> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

PAGE

1

| THE FOLLOWING TRADES HAVE BEEN MADE THIS DAY FOR YOUR ACCOUNT AND RISK. TRADE SETTL AT BUY SELL CONTACT DESCRIPTION EXTRADE PRICE C DEBIT/CREDIT 1/01/1 12/01/1 US 10 | * * | * * | * * | * | * | | * | | | FIRM | | O N | * | * | * * | 4 | * | * | * * | * |
|--|---------|---------|-----|---|---|------|---|-----|---|-----------------|--------|-----|----------------|------|-------|------|----|-------|-------|---|
| 12/01/1 12/01/1 US | | | | | | MADE | | | | | | , | יי אַ | RADE | PRTCE | ככ | DE | BTT/C | ттаяя | |
| 12/01/1 12/01/1 US | | | | _ | | | | | | | | | | | | | | | | |
| 12/01/1 12/01/1 US | 12/01/1 | 12/01/1 | បន | | 1 | LO | | | | | | (| 04 | 351. | 80 | US | | | | |
| 12/01/1 12/01/1 US | | | | | | | | _ | 1 | ELECTRONIC TRA | DE | | | | | | | | | |
| 12/01/1 12/01/1 US | 12/01/1 | 12/01/1 | US | | | | | 1 | | | | (|)4 | 351. | .80 | US | | | | |
| 12/01/1 12/01/1 US 1 MAR 12 HI-GRD COPPER 04 352.30 US | | | | | | | | | | | | | | | | | | | | |
| 12/01/1 12/01/1 US | 12/01/1 | 12/01/1 | US | | _ | L3 | | | | | | (|)4 | 352. | .00 | US | | | | |
| 12/01/1 12/01/1 US 2 | | | | | | | | _ | | ELECTRONIC TRA | DE | | | | | | | | | |
| 12/01/1 12/01/1 US 2 MAR 12 HI-GRD COPPER 12/01/1 US 1 MAR 12 HI-GRD COPPER 12/01/1 US 2 MAR 12 HI-GRD COPPER 12/01/1 US 2 MAR 12 HI-GRD COPPER 12/01/1 US 2 MAR 12 HI-GRD COPPER 14/01/1 US 353.50 US 12/01/1 US 2 MAR 12 HI-GRD COPPER 14/01/1 US 353.55 US 12/01/1 US 2 MAR 12 HI-GRD COPPER 14/01/1 US 3 MAR 12 HI-GRD COPPER 14/01/1 US 3 MAR 12 HI-GRD COPPER 14/01/1 US 3 MAR 12 HI-GRD COPPER 14/01/1 US 2 MAR 12 HI-GRD COPPER 14/01/1 US 3 MAR 12 HI-GRD COPPER 14/01/1 US 3 MAR 12 HI-GRD COPPER 14/01/1 US 1 MAR 12 HI-GRD COPPER 14/01/1 US 14/01/1 US 1 MAR 12 HI-GRD COPPER 14/01/1 US 14/01/1 US 1 MAR 12 HI-GRD COPPER 14/01/1 US 14/01/1 US 1 MAR 12 HI-GRD COPPER 14/01/1 US 14/01/ | 12/01/1 | 12/01/1 | US | | | | | 1 | 1 | MAR 12 H1-GRD (| COPPER | (|)4 | 352. | .30 | US | | | | |
| 12/01/1 12/01/1 US | 10/01/1 | 10/01/1 | *** | | | • | | | | | | | | 250 | 40 | | | | | |
| 1 | 12/01/1 | 12/01/1 | US | | | 2 | | | | | | , |)4 | 352. | 40 | บธ | | | | |
| 12/01/1 12/01/1 US | 10/01/1 | 10/01/1 | *** | | | | | - 1 | | ELECTRONIC TRA | DE: | | ٠, | 252 | 40 | 77.0 | | | | |
| 12/01/1 12/01/1 US | 12/01/1 | 12/01/1 | US | | | | | | 1 | MAR IZ HI-GRD (| COPPER | , |)4 | 352. | 40 | US | | | | |
| ELECTRONIC TRADE MAR 12 HI-GRD COPPER 12/01/1 12/01/1 US 2 MAR 12 HI-GRD COPPER 12/01/1 12/01/1 US 1 MAR 12 HI-GRD COPPER 12/01/1 12/01/1 US 2 MAR 12 HI-GRD COPPER 12/01/1 12/01/1 US 3 MAR 12 HI-GRD COPPER 12/01/1 12/01/1 US 3 MAR 12 HI-GRD COPPER 12/01/1 12/01/1 US 4 MAR 12 HI-GRD COPPER 14/01/1 12/01/1 US 15/01/1 12/01/1 US 16/01/1 12/01/1 US 17/01/1 12/01/1 US 18/01/1 12/01/1 US 19/01/1 12/01/1 US 10/01/1 12/01/1 US 11/01/1 12/01/1 US 12/01/1 12/01/1 US 13/01/1 12/01/1 US 14/01/1 12/01/1 US 15/01/1 12/01/1 US 16/01/1 12/01/1 US 17/01/1 12/01/1 US 18/01/1 12/01/1 US 19/01/1 12/01/1 US 20/01/1 12/01/1 US 40/01/1 12/01/1 US 40 | 12/01/1 | 12/01/1 | TTC | | | | | 4 | | | | | 1 | 252 | 0.5 | TTC | | | | |
| 12/01/1 12/01/1 US 2 | 12/01/1 | 12/01/1 | US | | | | | - | | | | ' | 7-2 | 332. | . 33 | US | | | | |
| 12/01/1 12/01/1 US | 12/01/1 | 12/01/1 | TIC | | | 2 | | | | | | , | 14 | 353 | 00 | IIS | | | | |
| 12/01/1 12/01/1 US | 12/01/1 | 12/01/1 | UD | | | - | | | 1 | ELECTRONIC TRA | DE | , | , 1 | 555. | | OD | | | | |
| 12/01/1 12/01/1 US | 12/01/1 | 12/01/1 | IIS | | | | | 2 | i | MAR 12 HT-GRD (| COPPER | | 14 | 353. | 20 | IIS | | | | |
| 12/01/1 12/01/1 US | 12,01,1 | 12,01,1 | 0.5 | | | | | _ | 1 | ELECTRONIC TRA | DE | | - | 555. | | 0.5 | | | | |
| 12/01/1 12/01/1 US | 12/01/1 | 12/01/1 | US | | | | | 1 | 1 | MAR 12 HT-GRD | COPPER | | 14 | 353. | 50 | US | | | | |
| 12/01/1 12/01/1 US | ,, _ | ,, | | | | | | _ | 1 | ELECTRONIC TRA | DE | | - | | | | | | | |
| 12/01/1 12/01/1 US 2 MAR 12 HI-GRD COPPER 04 353.65 US | 12/01/1 | 12/01/1 | US | | | | | 8 | 1 | MAR 12 HI-GRD | COPPER | |)4 | 353. | 55 | US | | | | |
| 12/01/1 12/01/1 US | | | | | | | | | 1 | ELECTRONIC TRA | DE | | | | | | | | | |
| 12/01/1 12/01/1 US | 12/01/1 | 12/01/1 | US | | | 2 | | | 1 | MAR 12 HI-GRD | COPPER | (|)4 | 353. | 65 | US | | | | |
| 12/01/1 12/01/1 US | | | | | | | | | 1 | ELECTRONIC TRAI | DE | | | | | | | | | |
| 12/01/1 12/01/1 US | 12/01/1 | 12/01/1 | US | | | | | 1 | 1 | MAR 12 HI-GRD | COPPER | (| 14 | 353. | 65 | US | | | | |
| 12/01/1 12/01/1 US | | | | | | | | | 1 | ELECTRONIC TRA | DE | | | | | | | | | |
| 12/01/1 12/01/1 US | 12/01/1 | 12/01/1 | បន | | | | | 1 | 1 | MAR 12 HI-GRD | COPPER | (|)4 | 353. | 70 | US | | | | |
| 12/01/1 12/01/1 US | | | | | | | | _ | 1 | ELECTRONIC TRA | DE | | | | | | | | | |
| 12/01/1 12/01/1 US 11 MAR 12 HI-GRD COPPER 04 353.90 US 12/01/1 12/01/1 US 10 MAR 12 HI-GRD COPPER 04 354.10 US 12/01/1 12/01/1 US 11 MAR 12 HI-GRD COPPER 04 354.25 US 12/01/1 12/01/1 US 11 MAR 12 HI-GRD COPPER 04 354.25 US 12/01/1 12/01/1 US 2 MAR 12 HI-GRD COPPER 04 354.30 US 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.30 US 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.35 US 12/01/1 12/01/1 US 2 MAR 12 HI-GRD COPPER 04 354.45 US 12/01/1 12/01/1 US 2 MAR 12 HI-GRD COPPER 04 354.40 US 12/01/1 12/01/1 US 20 MAR 12 HI-GRD COPPER 04 354.45 US 12/01/1 12/01/1 US 4 MAR 12 HI-GRD COPPER 04 354.45 US 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.50 US 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.50 US 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.60 US | 12/01/1 | 12/01/1 | US | | | | | 3 | 1 | MAR 12 HI-GRD (| COPPER | (|)4 | 353. | .75 | US | | | | |
| 12/01/1 12/01/1 US | | | | | | | | | | | | | | 252 | | | | | | |
| 12/01/1 12/01/1 US 10 MAR 12 HI-GRD COPPER | 12/01/1 | 12/01/1 | ບຮ | | _ | LΤ | | | 1 | MAR 12 HI-GRD (| COPPER | (|)4 | 353. | .90 | US | | | | |
| 12/01/1 12/01/1 US | 10/01/1 | 10/01/1 | *** | | | | | 10 | | | | | ٠, | 254 | 10 | 77.0 | | | | |
| 12/01/1 12/01/1 US 11 MAR 12 HI-GRD COPPER ELECTRONIC TRADE 12/01/1 12/01/1 US 2 MAR 12 HI-GRD COPPER ELECTRONIC TRADE 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER ELECTRONIC TRADE 12/01/1 12/01/1 US 6 MAR 12 HI-GRD COPPER ELECTRONIC TRADE 12/01/1 12/01/1 US 2 MAR 12 HI-GRD COPPER ELECTRONIC TRADE 12/01/1 12/01/1 US 20 MAR 12 HI-GRD COPPER ELECTRONIC TRADE 12/01/1 12/01/1 US 4 MAR 12 HI-GRD COPPER ELECTRONIC TRADE 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.45 US ELECTRONIC TRADE 12/01/1 12/01/1 US 6 MAR 12 HI-GRD COPPER 04 354.50 US 12/01/1 12/01/1 US 7 MAR 12 HI-GRD COPPER 12/01/1 12/01/1 US 8 MAR 12 HI-GRD COPPER 12/01/1 12/01/1 US 8 MAR 12 HI-GRD COPPER 12/01/1 12/01/1 US 9 MAR 12 HI-GRD COPPER 14 MAR 12 HI-GRD COPPER 15 MAR 12 HI-GRD COPPER 16 MAR 12 HI-GRD COPPER 17 MAR 12 HI-GRD COPPER 18 MAR 12 HI-GRD COPPER | 12/01/1 | 12/01/1 | 05 | | | | | 10 | 1 | MAR 12 HI-GRU (| COPPER | ' |) 4 | 354. | 10 | US | | | | |
| ELECTRONIC TRADE 12/01/1 US 2 MAR 12 HI-GRD COPPER 04 354.30 US | 12/01/1 | 12/01/1 | TIC | | | | | 11 | 1 | MAR 12 HT-CRD (| CUDDED | , | 14 | 354 | 25 | IIS | | | | |
| 12/01/1 12/01/1 US 2 MAR 12 HI-GRD COPPER 04 354.30 US 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.35 US 12/01/1 12/01/1 US 2 MAR 12 HI-GRD COPPER 04 354.40 US 12/01/1 12/01/1 US 2 MAR 12 HI-GRD COPPER 04 354.40 US 12/01/1 12/01/1 US 20 MAR 12 HI-GRD COPPER 04 354.45 US 12/01/1 12/01/1 US 4 MAR 12 HI-GRD COPPER 04 354.45 US 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.50 US 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.60 US | 12,01,1 | 12,01,1 | 0.5 | | | | | | | | | | - | 551. | | 0.5 | | | | |
| ELECTRONIC TRADE 12/01/1 US | 12/01/1 | 12/01/1 | US | | | 2 | | | | | | (|)4 | 354. | 30 | US | | | | |
| 12/01/1 12/01/1 US | ,, _ | ,, | | | | | | | 1 | ELECTRONIC TRA | DE | | | | | | | | | |
| 12/01/1 12/01/1 US 2 MAR 12 HI-GRD COPPER 04 354.40 US | 12/01/1 | 12/01/1 | US | | | | | 5 | 1 | MAR 12 HI-GRD | COPPER | |)4 | 354. | 35 | US | | | | |
| ELECTRONIC TRADE 12/01/1 12/01/1 US 20 MAR 12 HI-GRD COPPER 12/01/1 12/01/1 US 4 MAR 12 HI-GRD COPPER 04 354.45 US ELECTRONIC TRADE 12/01/1 12/01/1 US 4 MAR 12 HI-GRD COPPER 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.50 US | | | | | | | | | 1 | ELECTRONIC TRA | DE | | | | | | | | | |
| ELECTRONIC TRADE 12/01/1 12/01/1 US 20 MAR 12 HI-GRD COPPER 12/01/1 12/01/1 US 4 MAR 12 HI-GRD COPPER 04 354.45 US ELECTRONIC TRADE 12/01/1 12/01/1 US 4 MAR 12 HI-GRD COPPER 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.50 US | 12/01/1 | 12/01/1 | US | | | 2 | | | 1 | MAR 12 HI-GRD | COPPER | (|)4 | 354. | 40 | US | | | | |
| ELECTRONIC TRADE 12/01/1 12/01/1 US 4 MAR 12 HI-GRD COPPER 04 354.50 US ELECTRONIC TRADE 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.60 US | | | | | | | | | 1 | ELECTRONIC TRA | DE | | | | | | | | | |
| ELECTRONIC TRADE 12/01/1 12/01/1 US 4 MAR 12 HI-GRD COPPER 04 354.50 US ELECTRONIC TRADE 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.60 US | 12/01/1 | 12/01/1 | US | | 2 | 20 | | | 1 | MAR 12 HI-GRD | COPPER | (| 14 | 354. | 45 | US | | | | |
| ELECTRONIC TRADE 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.60 US | | | | | | | | | 1 | ELECTRONIC TRA | DE | | | | | | | | | |
| 12/01/1 12/01/1 US 5 MAR 12 HI-GRD COPPER 04 354.60 US | 12/01/1 | 12/01/1 | US | | | 4 | | | 1 | MAR 12 HI-GRD | COPPER | (|)4 | 354. | 50 | US | | | | |
| | 40/65/- | | | | | _ | | | | | | | | a= . | | | | | | |
| ELECTRONIC TRADE | 12/01/1 | 12/01/1 | បន | | | 5 | | | | | | (|)4 | 354. | 60 | บร | | | | |
| | | | | | | | | | | ELECTRONIC TRA | DE | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADE | SETTL | АТ | BUY | SELL | CONTRACT DESCRIPTION | EX | TRADE PRICE | CC | PAGE DEBIT/CREDIT | 2 |
|---------|---------|----|-----|------|--|----------|-------------|----------|----------------------|---|
| 12/01/1 | 12/01/1 | US | 11 | | MAR 12 HI-GRD COPPER | 04 | 354.70 | US | | |
| 12/01/1 | 12/01/1 | ບຣ | | 9 | MAR 12 HI-GRD COPPER | 04 | 354.70 | US | | |
| 12/01/1 | 12/01/1 | ບຣ | 20 | | MAR 12 HI-GRD COPPER | 04 | 354.75 | υs | | |
| 12/01/1 | 12/01/1 | υs | | 2 | ELECTRONIC TRADE MAR 12 HI-GRD COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 3 | | ELECTRONIC TRADE MAR 12 HI-GRD COPPER ELECTRONIC TRADE | 04 | 354.80 | US | | |
| 12/01/1 | 12/01/1 | US | 3 | | MAR 12 HI-GRD COPPER ELECTRONIC TRADE | 04 | 354.85 | US | | |
| 12/01/1 | 12/01/1 | US | 11 | | | 04 | 354.90 | ບຣ | | |
| 12/01/1 | 12/01/1 | US | | 14 | MAR 12 HI-GRD COPPER | 04 | 354.90 | US | | |
| 12/01/1 | 12/01/1 | US | | 9 | ELECTRONIC TRADE MAR 12 HI-GRD COPPER ELECTRONIC TRADE MAR 12 HI-GRD COPPER ELECTRONIC TRADE MAR 12 HI-GRD COPPER ELECTRONIC TRADE | 04 | 354.95 | US | | |
| 12/01/1 | 12/01/1 | US | | 2 | MAR 12 HI-GRD COPPER ELECTRONIC TRADE | 04 | 355.00 | US | | |
| | 12/01/1 | | | 3 | MAR 12 HI-GRD COPPER ELECTRONIC TRADE | | | US | | |
| | 12/01/1 | | | | ELECTRONIC TRADE | 04 | | US | | |
| | | | 11 | | MAR 12 HI-GRD COPPER ELECTRONIC TRADE | | | US | | |
| | | | 1 | | MAR 12 HI-GRD COPPER ELECTRONIC TRADE | | | US | | |
| | 12/01/1 | | | | ELECTRONIC TRADE | 04 | | US | | |
| | | | 4 | | MAR 12 HI-GRD COPPER ELECTRONIC TRADE MAR 12 HI-GRD COPPER | | | US | | |
| | 12/01/1 | | 7 | 0 | ELECTRONIC TRADE | 04 04 | | US US | | |
| | | | 11 | | ELECTRONIC TRADE | 04 | | US | | |
| | 12/01/1 | | | | ELECTRONIC TRADE | 04 | | US | | |
| | 12/01/1 | | 3 | | ELECTRONIC TRADE MAR 12 HI-GRD COPPER | | | US | | |
| | 12/01/1 | | | 5 | ELECTRONIC TRADE MAR 12 HI-GRD COPPER | 04 | | US | | |
| | 12/01/1 | | 1 | | ELECTRONIC TRADE | 04 | | US | | |
| | 12/01/1 | | | 22 | ELECTRONIC TRADE MAR 12 HI-GRD COPPER | 04 | 356.10 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | ELECTRONIC TRADE MAR 12 HI-GRD COPPER | 04 | 356.20 | US | | |
| 12/01/1 | 12/01/1 | US | | 3 | ELECTRONIC TRADE MAR 12 HI-GRD COPPER | 04 | 356.25 | US | | |
| 12/01/1 | 12/01/1 | ບຣ | | 11 | ELECTRONIC TRADE MAR 12 HI-GRD COPPER | 04 | 356.40 | ບຣ | | |
| | | | | | ELECTRONIC TRADE | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRAD. | ING ACCOU | JN.T. | | | | | | | | | PAG | יסי | 3 |
|---------|-----------|-------|-------------------------|------|--|---------|---------|-------|-----------|----|------------|--------|----|
| | | | BUY | | | | | | | | DEBIT/CREI | DIT | _ |
| 12/01/1 | 12/01/1 | ບຣ | 11 4 4 2 11 | 1 | MAR 12 HI-GRD COP ELECTRONIC TRADE | PER | C |)4 : | 356.50 | US | | | |
| 12/01/1 | 12/01/1 | បន | | 8 | MAR 12 HI-GRD COE | PER | (|)4 : | 356.60 | US | | | |
| 12/01/1 | 12/01/1 | បន | 11 | | MAR 12 HI-GRD COP | PER | (|)4 : | 356.65 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | 4 | | MAR 12 HI-GRD COF | PER | (|)4 | 356.85 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | 4 | | MAR 12 HI-GRD COF | PER | (|)4 : | 356.95 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | 2 | | MAR 12 HI-GRD COF | PER | (|)4 : | 357.10 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | | 2 | MAR 12 HI-GRD COF | PER | (|)4 | 357.10 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | 11 | | MAR 12 HI-GRD COF | PER | (|)4 | 357.40 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | | 6 | MAR 12 HI-GRD COF | PER | (|)4 | 357.80 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | | 1 | MAR 12 HI-GRD COF | PER | (|)4 | 357.90 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | | 9 | MAR 12 HI-GRD COF | PER | (|)4 | 358.10 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | | 7 | MAR 12 HI-GRD COF | PER | (|)4 : | 358.20 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | | 4 | MAR 12 HI-GRD COF | PER | (|)4 | 358.30 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | | 5 | MAR 12 HI-GRD COF | PER | (|)4 | 358.35 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | | 2 | MAR 12 HI-GRD COF | PER | (|)4 | 358.50 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | 11 | | MAR 12 HI-GRD COF | PER | (|)4 : | 358.90 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | 2 | | MAR 12 HI-GRD COF | PER | (|)4 | 359.50 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | 4 | | MAR 12 HI-GRD COF | PER | (|)4 | 359.60 | US | | | |
| 12/01/1 | 12/01/1 | បន | | 6 | MAR 12 HI-GRD COP | PER | (|)4 | 359.80 | US | | | |
| | | US | 209* | 209* | ELECTRONIC TRADE | | | C | OMMISSION | US | | 41.80 | DR |
| | | US | | | AVERAGE LONG: | 355.184 | | CLEA | RING FEES | US | | 188.10 | |
| | | បន | | | AVERAGE SHORT: | 355.735 | COMMISS | SIONS | AND FEES | US | 2 | 229.90 | DR |
| 12/01/1 | 12/01/1 | US | | 2 | JAN 12 HEATNG OII ELECTRONIC TRADE | | (|)7 : | 296.75 | US | | | |
| 12/01/1 | 12/01/1 | ບຣ | | 1 | JAN 12 HEATNG OII ELECTRONIC TRADE | | (| 7 : | 296.83 | US | | | |
| | 12/01/1 | បន | | 2 | JAN 12 HEATNG OII ELECTRONIC TRADE | | (|)7 : | 297.19 | US | | | |
| | 12/01/1 | បន | | 1 | JAN 12 HEATNG OII ELECTRONIC TRADE | | (|)7 : | 297.27 | US | | | |
| | 12/01/1 | បន | | 3 | JAN 12 HEATNG OII ELECTRONIC TRADE | | (|)7 : | 298.89 | US | | | |
| 12/01/1 | 12/01/1 | បន | 1 | | JAN 12 HEATNG OII ELECTRONIC TRADE | | (|)7 : | 299.62 | US | | | |

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| TRAD | ING ACCOU | JNT | | | | | | | | | |
|---------|-----------|-----|-----|------|---------------------------------------|----|-------|-------|----|----------------------|---|
| TRADE | SETTL | AT | BUY | SELL | CONTRACT DESCRIPTION | EX | TRADE | PRICE | CC | PAGE DEBIT/CREDIT | 4 |
| 12/01/1 | 12/01/1 | ບຣ | 2 | | JAN 12 HEATNG OIL ELECTRONIC TRADE | 07 | 299 | .63 | US | | |
| 12/01/1 | 12/01/1 | បន | 3 | | JAN 12 HEATNG OIL | 07 | 300 | .08 | US | | |

| 12/01/1 12/01/1 | | 2 | | JAN 12 HEATNG OIL | 07 | 299.63 | បន | |
|-----------------|----------|-------|---|---|------------|------------|------|--------------------|
| 12/01/1 12/01/1 | us | 2 | | ELECTRONIC TRADE JAN 12 HEATNG OIL | 07 | 300.08 | US | |
| 12/01/1 12/01/1 | OB | 3 | | ELECTRONIC TRADE | 07 | 300.00 | OB | |
| 12/01/1 12/01/1 | US | 3 | | JAN 12 HEATNG OIL | 07 | 300.11 | US | |
| | | | | ELECTRONIC TRADE | | | | |
| 12/01/1 12/01/1 | US | 3 | | JAN 12 HEATNG OIL | 07 | 300.12 | US | |
| 10/01/1 10/01/1 | *** | 4 | | ELECTRONIC TRADE | 0.17 | 200 20 | **** | |
| 12/01/1 12/01/1 | US | 1 | | JAN 12 HEATNG OIL ELECTRONIC TRADE | 07 | 300.30 | US | |
| 12/01/1 12/01/1 | IIS | 2 | | JAN 12 HEATNG OIL | 07 | 300.31 | US | |
| ,,, | | _ | | ELECTRONIC TRADE | • | | | |
| 12/01/1 12/01/1 | US | 3 | | JAN 12 HEATNG OIL | 07 | 300.79 | US | |
| | | | | ELECTRONIC TRADE | | | | |
| 12/01/1 12/01/1 | US | 1 | | JAN 12 HEATNG OIL | 07 | 301.46 | US | |
| 10/01/1 10/01/1 | *** | • | | ELECTRONIC TRADE | 0.17 | 201 45 | **** | |
| 12/01/1 12/01/1 | US | 2 | | JAN 12 HEATNG OIL ELECTRONIC TRADE | 07 | 301.47 | US | |
| 12/01/1 12/01/1 | US | 1 | | JAN 12 HEATNG OIL | 07 | 301.58 | US | |
| 12/01/1 12/01/1 | 0.5 | _ | | ELECTRONIC TRADE | 0, | 301.30 | 0.5 | |
| 12/01/1 12/01/1 | US | 3 | | JAN 12 HEATNG OIL | 07 | 301.62 | US | |
| | | | | ELECTRONIC TRADE | | | | |
| 12/01/1 12/01/1 | US | 2 | | JAN 12 HEATNG OIL | 07 | 301.78 | US | |
| 10/01/1 10/01/1 | *** | - | | ELECTRONIC TRADE | 0.17 | 200 00 | **** | |
| 12/01/1 12/01/1 | US | 1 | | JAN 12 HEATNG OIL ELECTRONIC TRADE | 07 | 302.27 | US | |
| 12/01/1 12/01/1 | IIS | 2 | | JAN 12 HEATNG OIL | 07 | 302.28 | US | |
| 12/01/1 12/01/1 | OB | - | | ELECTRONIC TRADE | 07 | 302.20 | OD | |
| 12/01/1 12/01/1 | US | 3 | | JAN 12 HEATNG OIL | 07 | 302.35 | US | |
| | | | | ELECTRONIC TRADE | | | | |
| 12/01/1 12/01/1 | US | 3 | | JAN 12 HEATNG OIL | 07 | 302.43 | US | |
| 10/01/1 10/01/1 | *** | • | | ELECTRONIC TRADE | 0.17 | 200 45 | **** | |
| 12/01/1 12/01/1 | US | 3 | | JAN 12 HEATNG OIL ELECTRONIC TRADE | 07 | 302.47 | US | |
| 12/01/1 12/01/1 | IIS | 3 | | JAN 12 HEATNG OIL | 07 | 302.50 | US | |
| ,,, | | - | | ELECTRONIC TRADE | • | | | |
| 12/01/1 12/01/1 | US | 1 | L | JAN 12 HEATNG OIL | 07 | 302.88 | US | |
| | | | | ELECTRONIC TRADE | | | | |
| 12/01/1 12/01/1 | US | 2 | | JAN 12 HEATNG OIL | 07 | 303.03 | US | |
| 12/01/1 12/01/1 | TIC | 1 | | ELECTRONIC TRADE | 07 | 202 05 | TIC | |
| 12/01/1 12/01/1 | US | 1 | | JAN 12 HEATNG OIL ELECTRONIC TRADE | 07 | 303.05 | US | |
| 12/01/1 12/01/1 | US | 3 | | JAN 12 HEATNG OIL | 07 | 303.41 | US | |
| , , , , , , , | | | | ELECTRONIC TRADE | | | | |
| 12/01/1 12/01/1 | US | 2 | 2 | JAN 12 HEATNG OIL | 07 | 303.90 | US | |
| | | | | ELECTRONIC TRADE | | | | |
| | | 0* 30 | - | AVEDAGE LONG. 201 015 | | COMMISSION | | 9.00DR |
| | US US | | | AVERAGE LONG: 301.216 AVERAGE SHORT: 300.859 CC | | ARING FEES | | 27.00DR 36.00DR |
| | 05 | | • | AVERGE BROKES. SOU. 659 CC | MINTOOTONS | AND FEED | 05 | 30.00DR |
| 12/01/1 12/01/1 | U1 | 1 | | JAN 12 ICE GAS OIL | 19 | 937.75 | US | |
| 12/01/1 12/01/1 | U1 | 3 | | JAN 12 ICE GAS OIL | 19 | 938.00 | US | |
| 12/01/1 12/01/1 | U1 | 2 | | JAN 12 ICE GAS OIL | 19 | 939.50 | US | |
| | | | | | | | | |

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| | ING ACCOU | JNT. | | | | | | | PAGE 5 |
|---------|-----------|------|----------|------|--|--------------|--------------|-----|-------------------|
| TRADE | SETTL | AT | BUY | SELL | JAN 12 ICE GAS OIL | EX | TRADE PRICE | CC | DEDIE /CDEDIE |
| 12/01/1 | 12/01/1 | U1 | 2 | | JAN 12 ICE GAS OIL | 19 | 939.75 | US | |
| 12/01/1 | 12/01/1 | U1 | 4 | | JAN 12 ICE GAS OIL | 19 | 944.50 | US | |
| 12/01/1 | 12/01/1 | U1 | | 4 | JAN 12 ICE GAS OIL | 19 | 947.50 | US | |
| 12/01/1 | 12/01/1 | U1 | 4 | | JAN 12 ICE GAS OIL | 19 | 948.25 | US | |
| 12/01/1 | 12/01/1 | U1 | | 4 | JAN 12 ICE GAS OIL | 19 | 948.50 | US | |
| 12/01/1 | 12/01/1 | U1 | | 8 | JAN 12 ICE GAS OIL | 19 | 948.75 | US | |
| 12/01/1 | 12/01/1 | U1 | | 4 | JAN 12 ICE GAS OIL | 19 | 950.25 | US | |
| 12/01/1 | 12/01/1 | U1 | | 5 | JAN 12 ICE GAS OIL | 19 | 953.75 | US | |
| 12/01/1 | 12/01/1 | U1 | | 4 | JAN 12 ICE GAS OIL | 19 | 954.00 | US | |
| 12/01/1 | 12/01/1 | UI | 2 | 3 | JAN 12 ICE GAS OIL | 19 | 954.25 | US | |
| 12/01/1 | 12/01/1 | 111 | 2 | | JAN 12 ICE GAS OIL | 19 | 955.00 | 110 | |
| 12/01/1 | 12/01/1 | 111 | 8 | 2 | JAN 12 ICE GAS OIL | 19 | 955.50 | 110 | |
| 12/01/1 | 12/01/1 | 111 | 4 | 3 | TAN 12 ICE GAS OIL | 10 | 955.50 | פט | |
| 12/01/1 | 12/01/1 | 111 | - | 1 | TAN 12 ICE GAS OIL | 10 | 955.75 | מט | |
| 12/01/1 | 12/01/1 | 111 | 8 | _ | JAN 12 ICE GAS OIL | 19 | 956.25 | IIS | |
| 12/01/1 | 12/01/1 | U1 | J | 1 | JAN 12 ICE GAS OIL | 19 | 957.50 | US | |
| 12/01/1 | 12/01/1 | U1 | | 3 | JAN 12 ICE GAS OIL | 19 | 957.75 | US | |
| 12/01/1 | 12/01/1 | U1 | 2 | • | JAN 12 ICE GAS OIL | 19 | 958.25 | US | |
| | | U1 | 40* | 40* | | | COMMISSION | US | 12.00DR |
| | | U1 | | | AVERAGE LONG: 950.618 | CI | LEARING FEES | US | 7.20DR |
| | | U1 | | | AVERAGE LONG: 950.618 AVERAGE SHORT: 951.887 | E | CHANGE FEES | US | 58.40DR |
| | | US | | | | | NFA FEES | US | 1.60DR 79.20DR |
| | | U1 | | | TOTAL COMM | ISSI | ONS AND FEES | US | 79.20DR |
| 12/01/1 | 12/01/1 | Ū6 | | 1 | 01 MAR 12 LME COPPER US | 12 | 7745.00 | US | |
| 12/01/1 | 12/01/1 | υ6 | | 2 | 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRAC | 1 12 | 7745.25 | US | |
| 12/01/1 | 12/01/1 | υ6 | | 1 | 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRAC | 12 T | 7745.75 | ບຣ | |
| 12/01/1 | 12/01/1 | υ6 | | 1 | 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRAC | - 12 T | 7748.00 | US | |
| 12/01/1 | 12/01/1 | Ū6 | | 4 | 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRAC | 12 T | 7749.00 | US | |
| 12/01/1 | 12/01/1 | Ū6 | | 1 | 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRAC | 12 T | 7749.25 | US | |
| 12/01/1 | 12/01/1 | Ū6 | 1 | | 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRAC | 12 T | 7762.25 | US | |
| 12/01/1 | 12/01/1 | υ6 | 1 | | 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRAC | 12 T | 7768.00 | US | |
| 12/01/1 | 12/01/1 | υ6 | 4 | | 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRAC | 12 T | 7775.00 | US | |
| 12/01/1 | 12/01/1 | υ6 | | 1 | 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRAC | 12 T | 7780.00 | US | |
| 12/01/1 | 12/01/1 | Ū6 | 1 | | 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRAC | 12 T | 7780.50 | US | |
| | 12/01/1 | υ6 | 1 | | 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRAC | 12 T | 7782.50 | US | |
| 12/01/1 | 12/01/1 | υ6 | 5 | | 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRAC | 12 T | 7785.00 | US | |
| 12/01/1 | 12/01/1 | υ6 | | 1 | O1 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRACT 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRACT | 12 T | 7787.00 | ບຣ | |

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| TRADI | ING ACCO | UNT | | | | | | | DACE | _ |
|---------|----------|------------|-----|------|--|----|-------------|----|----------------------|---|
| TRADE | SETTL | AT | виу | SELL | CONTRACT DESCRIPTION | EX | TRADE PRICE | CC | PAGE DEBIT/CREDIT | |
| 12/01/1 | 12/01/1 | υ6 | | 1 | 01 MAR 12 LME COPPER US | 12 | 7789.00 | US | | |
| 12/01/1 | 12/01/1 | Ū6 | 5 | | 01 MAR 12 LME COPPER US | 12 | 7790.00 | US | | |
| 12/01/1 | 12/01/1 | U 6 | | 12 | 01 MAR 12 LME COPPER US | 12 | 7790.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 1 | 01 MAR 12 LME COPPER US | 12 | 7791.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | 1 | | 01 MAR 12 LME COPPER US | 12 | 7792.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 3 | 01 MAR 12 LME COPPER US | 12 | 7792.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | 3 | | O1 MAR 12 LME COPPER US | 12 | 7792.75 | ບຣ | | |
| 12/01/1 | 12/01/1 | υ6 | | 1 | 01 MAR 12 LME COPPER US | 12 | 7793.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 1 | 01 MAR 12 LME COPPER US | 12 | 7794.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 1 | 01 MAR 12 LME COPPER US | 12 | 7795.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 1 | 01 MAR 12 LME COPPER US | 12 | 7804.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 4 | 01 MAR 12 LME COPPER US | 12 | 7805.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | 5 | | 01 MAR 12 LME COPPER US | 12 | 7806.25 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 4 | 01 MAR 12 LME COPPER US | 12 | 7806.25 | US | | |
| 12/01/1 | 12/01/1 | υ6 | 4 | | 01 MAR 12 LME COPPER US | 12 | 7808.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 1 | 01 MAR 12 LME COPPER US | 12 | 7808.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | 1 | | 01 MAR 12 LME COPPER US | 12 | 7809.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 2 | 01 MAR 12 LME COPPER US | 12 | 7810.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | 5 | | 01 MAR 12 LME COPPER US | 12 | 7810.25 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 1 | 01 MAR 12 LME COPPER US | 12 | 7810.25 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 7 | 01 MAR 12 LME COPPER US | 12 | 7810.75 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 1 | 01 MAR 12 LME COPPER US | 12 | 7811.75 | US | | |
| 12/01/1 | 12/01/1 | υ6 | 1 | | 01 MAR 12 LME COPPER US | 12 | 7815.75 | US | | |
| 12/01/1 | 12/01/1 | υ6 | 2 | | 01 MAR 12 LME COPPER US | 12 | 7816.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | 3 | | 01 MAR 12 LME COPPER US | 12 | 7817.50 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 2 | 01 MAR 12 LME COPPER US LME REGISTERED CLIENT CONTRACT | 12 | 7820.00 | US | | |
| 12/01/1 | 12/01/1 | υ6 | | 3 | CONTRACT DESCRIPTION | 12 | 7820.25 | US | | |

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| TO A DE | CEMMI | 3 m | DITA | CET T | CONTRACT DESCRIPTION | עים | TDADE DOTCE | aa | PAGE | 7 |
|---------|---------|------------|------|-------|--------------------------------|-----|-------------|-----|--------------|---|
| TRADE | SETTL | AT | BU1 | 2ETT | CONTRACT DESCRIPTION | EX. | TRADE PRICE | | DEBIT/CREDIT | |
| 12/01/1 | 12/01/1 | U6 | 2 | | 01 MAR 12 LME COPPER US | 12 | 7822.50 | US | | |
| | | | | | LME REGISTERED CLIENT CONTRACT | | | | | |
| 12/01/1 | 12/01/1 | υ6 | 1 | | 01 MAR 12 LME COPPER US | 12 | 7824.00 | US | | |
| | | | _ | | LME REGISTERED CLIENT CONTRACT | | E006 00 | | | |
| 12/01/1 | 12/01/1 | U6 | 5 | | 01 MAR 12 LME COPPER US | 12 | 7826.00 | US | | |
| 12/01/1 | 12/01/1 | 116 | | 5 | 01 MAD 12 IMP CODDED IIC | 12 | 7827 50 | TTC | | |
| 12/01/1 | 12/01/1 | 00 | | 3 | LME REGISTERED CLIENT CONTRACT | 12 | 7027.50 | OB | | |
| 12/01/1 | 12/01/1 | υ6 | 1 | | 01 MAR 12 LME COPPER US | 12 | 7827.75 | US | | |
| | | | | | LME REGISTERED CLIENT CONTRACT | | | | | |
| 12/01/1 | 12/01/1 | Ū6 | 1 | | 01 MAR 12 LME COPPER US | 12 | 7828.00 | US | | |
| | | | | _ | LME REGISTERED CLIENT CONTRACT | | | | | |
| 12/01/1 | 12/01/1 | U6 | | 2 | 01 MAR 12 LME COPPER US | 12 | 7829.00 | US | | |
| 12/01/1 | 12/01/1 | 116 | | 1 | 01 MAD 12 TMF CODDED IIC | 12 | 7820 75 | TTC | | |
| 12/01/1 | 12/01/1 | 00 | | _ | LME REGISTERED CLIENT CONTRACT | 12 | 7029.75 | OB | | |
| 12/01/1 | 12/01/1 | U 6 | 5 | | 01 MAR 12 LME COPPER US | 12 | 7830.00 | US | | |
| | | | | | LME REGISTERED CLIENT CONTRACT | | | | | |
| 12/01/1 | 12/01/1 | υ6 | | 3 | 01 MAR 12 LME COPPER US | 12 | 7830.00 | US | | |
| | | | | _ | LME REGISTERED CLIENT CONTRACT | | | | | |
| 12/01/1 | 12/01/1 | υ6 | | 5 | 01 MAR 12 LME COPPER US | 12 | 7833.00 | US | | |
| 12/01/1 | 12/01/1 | 116 | 1 | | 01 MAD 12 IME CODDED IIC | 12 | 7935 75 | TTC | | |
| 12/01/1 | 12/01/1 | 00 | _ | | IME REGISTERED CLIENT CONTRACT | 12 | 7033.73 | OB | | |
| 12/01/1 | 12/01/1 | U 6 | 5 | | 01 MAR 12 LME COPPER US | 12 | 7840.00 | US | | |
| | | | | | LME REGISTERED CLIENT CONTRACT | | | | | |
| 12/01/1 | 12/01/1 | U6 | 5 | | 01 MAR 12 LME COPPER US | 12 | 7841.50 | US | | |
| | | | _ | | LME REGISTERED CLIENT CONTRACT | | | | | |
| 12/01/1 | 12/01/1 | U6 | 2 | | 01 MAR 12 LME COPPER US | 12 | 7845.00 | US | | |
| 12/01/1 | 12/01/1 | 116 | 2 | | 01 MAD 12 IME CODDED IIC | 12 | 7845 50 | TTC | | |
| 12/01/1 | 12/01/1 | 00 | 2 | | LME REGISTERED CLIENT CONTRACT | 12 | 7043.30 | OB | | |
| 12/01/1 | 12/01/1 | U6 | | 2 | 01 MAR 12 LME COPPER US | 12 | 7848.00 | US | | |
| | | | | | LME REGISTERED CLIENT CONTRACT | | | | | |
| 12/01/1 | 12/01/1 | υ6 | | 2 | 01 MAR 12 LME COPPER US | 12 | 7850.00 | US | | |
| 10/01/1 | 10/01/1 | | | - | LME REGISTERED CLIENT CONTRACT | 10 | E050 05 | | | |
| 12/01/1 | 12/01/1 | 06 | | 1 | UI MAR 12 LME COPPER US | 12 | 7850.25 | บธ | | |
| 12/01/1 | 12/01/1 | 116 | 1 | | 01 MAR 12 LME COPPER HS | 12 | 7858.00 | IIS | | |
| 12,01,1 | 12,01,1 | 00 | - | | LME REGISTERED CLIENT CONTRACT | | 7050.00 | 0.5 | | |
| 12/01/1 | 12/01/1 | U 6 | | 1 | 01 MAR 12 LME COPPER US | 12 | 7866.00 | US | | |
| | | | | | LME REGISTERED CLIENT CONTRACT | | | | | |
| 12/01/1 | 12/01/1 | Ū6 | | 3 | 01 MAR 12 LME COPPER US | 12 | 7866.25 | US | | |
| 10/01/1 | 10/01/1 | *** | | 1 | LME REGISTERED CLIENT CONTRACT | 10 | 7066 50 | TTG | | |
| 12/01/1 | 12/01/1 | 06 | | 1 | UI MAR 12 LME COPPER US | 12 | 7866.50 | US | | |
| 12/01/1 | 12/01/1 | υ6 | 3 | | 01 MAR 12 LME COPPER US | 12 | 7871.00 | US | | |
| | ,, - | - • | • | | LME REGISTERED CLIENT CONTRACT | | | | | |
| 12/01/1 | 12/01/1 | U 6 | 7 | | 01 MAR 12 LME COPPER US | 12 | 7880.00 | US | | |
| | | _ | | | LME REGISTERED CLIENT CONTRACT | | | | | |
| 12/01/1 | 12/01/1 | Ū6 | 2 | | U1 MAR 12 LME COPPER US | 12 | 7882.00 | US | | |
| 12/01/1 | 12/01/1 | 116 | າ | | O1 MAD 12 TAME CODDED IIC | 1 2 | 7882 25 | TTC | | |
| 12/01/1 | 12/U1/I | 00 | 2 | | IME REGISTERED CLIENT CONTRACT | 12 | 7002.25 | G | | |
| | | | | | contract | | | | | |

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| TRAD | ING ACCO | UNT | | | | |
|---------|----------|-----|-----|-----|-------|--|
| TRADE | SETTL | AT | BUY | | SELL | PAGE (CONTRACT DESCRIPTION EX TRADE PRICE CC DEBIT/CREDIT |
| 12/01/1 | 12/01/1 | υ6 | | 1 | | CONTRACT DESCRIPTION EX TRADE PRICE CC DEBIT/CREDIT 101 MAR 12 LME COPPER US 12 7890.50 US LME REGISTERED CLIENT CONTRACT 101 MAR 12 LME COPPER US 12 7908.50 US LME REGISTERED CLIENT CONTRACT 101 MAR 12 LME COPPER US 12 7909.00 US LME REGISTERED CLIENT CONTRACT 101 MAR 12 LME COPPER US 12 7916.25 US LME REGISTERED CLIENT CONTRACT 101 MAR 12 LME COPPER US 12 7918.50 US LME REGISTERED CLIENT CONTRACT 101 MAR 12 LME COPPER US 12 7923.75 US LME REGISTERED CLIENT CONTRACT 101 MAR 12 LME COPPER US 12 7923.75 US LME REGISTERED CLIENT CONTRACT 102 COMMISSION US 218.40DI AVERAGE LONG: 7826.085 EXCHANGE FEES US 3.64DI TOTAL COMMISSIONS AND FEES US 369.46DI |
| 12/01/1 | 12/01/1 | υ6 | | | 4 | 01 MAR 12 LME COPPER US 12 7908.50 US |
| 12/01/1 | 12/01/1 | υ6 | | | 1 | LME REGISTERED CLIENT CONTRACT 01 MAR 12 LME COPPER US 12 7909.00 US |
| 12/01/1 | 12/01/1 | υ6 | | 2 | | LME REGISTERED CLIENT CONTRACT 01 MAR 12 LME COPPER US 12 7916.25 US |
| 12/01/1 | 12/01/1 | υ6 | | | 1 | LME REGISTERED CLIENT CONTRACT 01 MAR 12 LME COPPER US 12 7918.50 US |
| 12/01/1 | 12/01/1 | υ6 | | | 1 | LME REGISTERED CLIENT CONTRACT 01 MAR 12 LME COPPER US 12 7923.75 US |
| | | | | | | LME REGISTERED CLIENT CONTRACT |
| | | U6 | | 91* | 91* | COMMISSION US 218.40DI AVERAGE LONG: 7826.085 EXCHANGE FEES US 147.42DI |
| | | Ū6 | | | | AVERAGE LONG: 7826.085 EXCHANGE FEES US 147.42DI AVERAGE SHORT: 7815.137 NFA FEES US 3.64DI TOTAL COMMISSIONS AND FEES US 369.46DI |
| | | Ū6 | | | | TOTAL COMMISSIONS AND FEES US 369.46DI |
| | | | | | | |
| * * | * * | | | * * | P U R | CHASE & SALE * * * * * * |
| TRADE | SETTL | AT | BUY | | SELL | CONTRACT DESCRIPTION EX TRADE PRICE CC DEBIT/CREDIT |
| 12/01/1 | 12/01/1 | US | | 2 | | MAR 12 HI-GRD COPPER 04 351.80 US |
| 12/01/1 | 12/01/1 | US | | 1 | | MAR 12 HI-GRD COPPER 04 351.80 US |
| 12/01/1 | 12/01/1 | US | | 2 | | MAR 12 HI-GRD COPPER 04 351.80 US |
| 12/01/1 | 12/01/1 | US | | 5 | 1 | MAR 12 HI-GRD COPPER 04 351.80 US MAR 12 HI-GRD COPPER 04 351.80 US |
| 12/01/1 | 12/01/1 | IIS | | 2 | _ | MAR 12 HI-GRD COPPER 04 352.00 US |
| 12/01/1 | 12/01/1 | US | | ī | | MAR 12 HI-GRD COPPER 04 352.00 US |
| 12/01/1 | 12/01/1 | US | | 1 | | MAR 12 HI-GRD COPPER 04 352.00 US |
| 12/01/1 | 12/01/1 | US | | 1 | | MAR 12 HI-GRD COPPER 04 352.00 US |
| 12/01/1 | 12/01/1 | US | | 1 | | MAR 12 HI-GRD COPPER 04 352.00 US |
| 12/01/1 | 12/01/1 | US | | 7 | | MAR 12 HI-GRD COPPER 04 352.00 US |
| 12/01/1 | 12/01/1 | US | | _ | 1 | MAR 12 HI-GRD COPPER 04 352.30 US |
| 12/01/1 | 12/01/1 | US | | 2 | | MAR 12 HI-GRD COPPER 04 352.40 US |
| 12/01/1 | 12/01/1 | US | | | 1 | MAR 12 HI-GRD COPPER 04 352.40 US MAR 12 HI-GRD COPPER 04 352.95 US |
| 12/01/1 | 12/01/1 | פט | | | 1 | MAR 12 HI-GRD COPPER 04 352.95 US |
| 12/01/1 | 12/01/1 | IIS | | | 1 | MAR 12 HI-GRD COPPER 04 352.95 US |
| 12/01/1 | 12/01/1 | US | | | 1 | MAR 12 HI-GRD COPPER 04 352.95 US |
| 12/01/1 | 12/01/1 | US | | 1 | | MAR 12 HI-GRD COPPER 04 353.00 US |
| 12/01/1 | 12/01/1 | US | | 1 | | MAR 12 HI-GRD COPPER 04 353.00 US |
| 12/01/1 | 12/01/1 | US | | | 1 | MAR 12 HI-GRD COPPER 04 353.20 US |
| 12/01/1 | 12/01/1 | US | | | 1 | MAR 12 HI-GRD COPPER 04 353.20 US |
| 12/01/1 | 12/01/1 | US | | | 1 | MAR 12 HI-GRD COPPER 04 353.50 US |
| 12/01/1 | 12/01/1 | US | | | 1 | MAR 12 HI-GRD COPPER 04 353.55 US |
| 12/01/1 | 12/U1/1 | US | | 1 | 7 | MAR 12 HI-GRD COPPER 04 353.55 US MAR 12 HI-GRD COPPER 04 353.65 US |
| 12/01/1 | 12/01/1 | บอ | | 1 | | MAR 12 HI-GRD COPPER 04 353.65 US MAR 12 HI-GRD COPPER 04 353.65 US |
| 12/01/1 | 12/01/1 | US | | _ | 1 | MAR 12 HI-GRD COPPER 04 353.65 US |
| 12/01/1 | 12/01/1 | US | | | 1 | MAR 12 HI-GRD COPPER 04 353.70 US |
| 12/01/1 | 12/01/1 | US | | | 3 | MAR 12 HI-GRD COPPER 04 353.75 US |
| 12/01/1 | 12/01/1 | បន | | 1 | | CONTRACT DESCRIPTION EX TRADE PRICE CC DEBIT/CREDIT |

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| TRAD | ING ACCOU | JN.I. | | | | | | | | | | DAGE | 9 |
|---------|-----------|-------|--|------|---|--------|---------|---------|--------|-------------|----------|----------------------|---|
| TRADE | SETTL | AT | BUY 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | SELL | | CONTRA | CT DESC | RIPTION | EX | TRADE PRICE | CC | PAGE DEBIT/CREDIT | - |
| 12/01/1 | 12/01/1 | US | 1 | | N | MAR 12 | HI-GRD | COPPER | 04 | 353.90 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | I | MAR 12 | HI-GRD | COPPER | 04 | 353.90 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | I | MAR 12 | HI-GRD | COPPER | 04 | 353.90 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | I | MAR 12 | HI-GRD | COPPER | 04 | 353.90 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | I | MAR 12 | HI-GRD | COPPER | 04 | 353.90 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | N | MAR 12 | HI-GRD | COPPER | 04 | 353.90 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | 1 | MAR 12 | HI-GRD | COPPER | 04 | 353.90 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | 1 | 1AR 12 | HI-GRD | COPPER | 04 | 353.90 | US | | |
| 12/01/1 | 12/01/1 | US | ± 1 | | 7 | 1AK 12 | HI-GRD | COPPER | 04 | 353.90 | US US | | |
| 12/01/1 | 12/01/1 | פט | Δ. | Ω | 7 | MAR 12 | HI-GED | COPPER | 04 | 353.90 | US | | |
| 12/01/1 | 12/01/1 | TIS | | 2 | 7 | /AR 12 | HI-GRD | COPPER | 04 | 354.10 | US | | |
| 12/01/1 | 12/01/1 | IIS | | 11 | 7 | MAR 12 | HT-GRD | COPPER | 04 | 354.25 | US | | |
| 12/01/1 | 12/01/1 | US | 2 | | 1 | MAR 12 | HI-GRD | COPPER | 04 | 354.30 | US | | |
| 12/01/1 | 12/01/1 | US | _ | 5 | 1 | MAR 12 | HI-GRD | COPPER | 04 | 354.35 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | 1 | MAR 12 | HI-GRD | COPPER | 04 | 354.40 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | N | MAR 12 | HI-GRD | COPPER | 04 | 354.40 | US | | |
| 12/01/1 | 12/01/1 | US | 2 | | I | MAR 12 | HI-GRD | COPPER | 04 | 354.45 | US | | |
| 12/01/1 | 12/01/1 | US | 2 | | N | MAR 12 | HI-GRD | COPPER | 04 | 354.45 | US | | |
| 12/01/1 | 12/01/1 | US | 2 | | I | MAR 12 | HI-GRD | COPPER | 04 | 354.45 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | I | MAR 12 | HI-GRD | COPPER | 04 | 354.45 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | N | MAR 12 | HI-GRD | COPPER | 04 | 354.45 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | 1 | MAR 12 | HI-GRD | COPPER | 04 | 354.45 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | 1 | MAR 12 | HI-GRD | COPPER | 04 | 354.45 | US | | |
| 12/01/1 | 12/01/1 | US | 2 | | 7 | 1AR 12 | HI-GRD | COPPER | 04 | 354.45 | US | | |
| 12/01/1 | 12/01/1 | 110 | 1 1 | | 7 | 1AK 12 | HI-GRD | COPPER | 04 | 354.45 | US US | | |
| 12/01/1 | 12/01/1 | ᅋ | 2 | | 7 | 7AR 12 | HI-GRD | COPPER | 04 | 354.45 | US | | |
| 12/01/1 | 12/01/1 | IIS | 1 | | 7 | MAR 12 | HT-GRD | COPPER | 04 | 354.45 | US | | |
| 12/01/1 | 12/01/1 | US | _ 1 | | 7 | MAR 12 | HT-GRD | COPPER | 04 | 354.45 | US | | |
| 12/01/1 | 12/01/1 | US | 2 | | 1 | MAR 12 | HI-GRD | COPPER | 04 | 354.45 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | N | MAR 12 | HI-GRD | COPPER | 04 | 354.50 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | N | MAR 12 | HI-GRD | COPPER | 04 | 354.50 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | I | MAR 12 | HI-GRD | COPPER | 04 | 354.50 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | N | MAR 12 | HI-GRD | COPPER | 04 | 354.50 | US | | |
| 12/01/1 | 12/01/1 | US | 2 | | I | MAR 12 | HI-GRD | COPPER | 04 | 354.60 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | I | MAR 12 | HI-GRD | COPPER | 04 | 354.60 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | N | MAR 12 | HI-GRD | COPPER | 04 | 354.60 | US | | |
| 12/01/1 | 12/01/1 | US | <u> </u> | | 1 | 1AR 12 | HI-GRD | COPPER | 04 | 354.60 | US | | |
| 12/01/1 | 12/01/1 | US | 3 | | 1 | 1AR 12 | HI-GRD | COPPER | 04 | 354.70 | US | | |
| 12/01/1 | 12/01/1 | TTC | 3 | | 7 | 1AK 12 | HI-GRD | COPPER | 04 | 354.70 | US US | | |
| 12/01/1 | 12/01/1 | פט | 3 | 1 | 7 | /AR 12 | HI-GED | COPPER | 04 | 354.70 | US | | |
| 12/01/1 | 12/01/1 | TIS | | 2 | 7 | 7AD 12 | HI-GED | CODDED | 04 | 354.70 | US | | |
| 12/01/1 | 12/01/1 | US | | 2 | 1 | MAR 12 | HT-GRD | COPPER | 04 | 354.70 | US | | |
| 12/01/1 | 12/01/1 | US | | ī | N | MAR 12 | HI-GRD | COPPER | 04 | 354.70 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | N | 1AR 12 | HI-GRD | COPPER | 04 | 354.70 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | N | MAR 12 | HI-GRD | COPPER | 04 | 354.70 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | N | MAR 12 | HI-GRD | COPPER | 04 | 354.70 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | N | MAR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 6 | | ľ | MAR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 2 | | ľ | MAR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | I | MAR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | ING ACCOU | JNT | | | | | | | | | | | |
|---------|-----------|-----|--|--------|--------------|---------|---------|---------|--------|-------------|-----|----------------------|----|
| TRADE | SETTL | AT | BUY 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | SELL | | ONTRA | CT DESC | RIPTION | EX | TRADE PRICE | CC | PAGE DEBIT/CREDIT | 10 |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | M | AR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | | AR 12 | HI-GRD | COPPER | 04 | 354.75 | US | | |
| 12/01/1 | 12/01/1 | US | 3 | | M | AR 12 | HI-GRD | COPPER | 04 | 354.80 | US | | |
| 12/01/1 | 12/01/1 | US | 3 | | M | AR 12 | HI-GRD | COPPER | 04 | 354.85 | US | | |
| 12/01/1 | 12/01/1 | US | 11 | _ | M | AR 12 | HI-GRD | COPPER | 04 | 354.90 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | . M | AR 12 | HI-GRD | COPPER | 04 | 354.90 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | | AR 12 | HI-GRD | COPPER | 04 | 354.90 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | . M | AR 12 | HI-GRD | COPPER | 04 | 354.90 | US | | |
| 12/01/1 | 12/01/1 | US | | 11 | . <u>N</u> | AR 12 | HI-GRD | COPPER | 04 | 354.90 | US | | |
| 12/01/1 | 12/01/1 | U.S | | 9 |) <u>I</u> Y | AR 12 | HI-GRD | COPPER | 04 | 354.95 | US | | |
| 12/01/1 | 12/01/1 | US | | 2 | : M | AR 12 | HI-GRD | COPPER | 04 | 354.95 | US | | |
| 12/01/1 | 12/01/1 | TTC | | 1 1 | <u> </u> | AK 12 | HI-GRD | COPPER | 04 | 354.95 | 110 | | |
| 12/01/1 | 12/01/1 | 110 | | 1 | . I. | AR 12 | HI-GRD | COPPER | 04 | 355.00 | 116 | | |
| 12/01/1 | 12/01/1 | ᅋ | | 1 | . I' | AR 12 | HI-GRD | COPPER | 04 | 355.10 | 112 | | |
| 12/01/1 | 12/01/1 | TTS | | 1 | . I | AD 12 | HI-GRD | COPPER | 04 | 355.10 | TIS | | |
| 12/01/1 | 12/01/1 | TIS | | 11 | . I | AD 12 | HT-GRD | COPPER | 04 | 355.10 | פט | | |
| 12/01/1 | 12/01/1 | IIS | 1 | | . I | AR 12 | HT-GRD | COPPER | 04 | 355.50 | IIS | | |
| 12/01/1 | 12/01/1 | US | 1 | | 14 | AR 12 | HT-GRD | COPPER | 04 | 355.50 | บร | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 355.50 | US | | |
| 12/01/1 | 12/01/1 | US | 2 | | M | AR 12 | HI-GRD | COPPER | 04 | 355.50 | US | | |
| 12/01/1 | 12/01/1 | US | 2 | | M | AR 12 | HI-GRD | COPPER | 04 | 355.50 | US | | |
| 12/01/1 | 12/01/1 | US | 4 | | M | AR 12 | HI-GRD | COPPER | 04 | 355.50 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 355.55 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | M | AR 12 | HI-GRD | COPPER | 04 | 355.60 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 355.65 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 355.65 | US | | |
| 12/01/1 | 12/01/1 | US | 2 | | M | AR 12 | HI-GRD | COPPER | 04 | 355.65 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | M | AR 12 | HI-GRD | COPPER | 04 | 355.65 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | M | AR 12 | HI-GRD | COPPER | 04 | 355.65 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | . M | AR 12 | HI-GRD | COPPER | 04 | 355.65 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | | AR 12 | HI-GRD | COPPER | 04 | 355.65 | US | | |
| 12/01/1 | 12/01/1 | US | _ | 2 | 2 M | AR 12 | HI-GRD | COPPER | 04 | 355.65 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | M | AR 12 | HI-GRD | COPPER | 04 | 355.70 | US | | |
| 12/01/1 | 12/01/1 | US | 2 | | M. | AR 12 | HI-GRD | COPPER | 04 | 355.70 | US | | |
| 12/01/1 | 12/01/1 | U.S | T | | IV. | AK 12 | HI-GRD | COPPER | 04 | 355.70 | US | | |
| 12/01/1 | 12/01/1 | TTC | ∠ 1 | | IV. | AK 12 | HI-GKD | COPPER | 04 | 355.70 | TTC | | |
| 12/01/1 | 12/01/1 | ᅋ | ± 11 | | 14 | AD 10 | HI-GDD | COLLEK | 04 | 355.70 | ᅋ | | |
| 12/01/1 | 12/01/1 | 115 | ** | 11 | 14 | 7ATP 12 | HI-GDD | COLLEY | 04 | 355.80 | פט | | |
| 12/01/1 | 12/01/1 | IIS | 3 | 11 | . I | AR 12 | HI-GED | COPPER | 04 | 355.90 | IIS | | |
| 12/01/1 | 12/01/1 | US | 5 | 5 | ; 1v | AR 12 | HT-GRD | COPPER | 04 | 355.90 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | 3 | . 1 | AR 12 | HT-GRD | COPPER | 04 | 356.10 | US | | |
| ,, _ | ,, _ | | - | | - | | | | - | 300.00 | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011
Q MC540 15078002

| TRADI | NG ACCOU | JNT. | | | | | | | | | | | DACE | 11 |
|----------------------|----------|----------|---|------|-----|------|---------|---------|------------|---------------|----------------------|----------|----------------------|----|
| TRADE | SETTL | AT | BUY 11 2 11 1 1 1 1 1 1 1 1 1 1 1 4 209* | SELL | CON | TRAC | CT DESC | RIPTION | E. | х т | RADE PRICE | CC | PAGE DEBIT/CREDIT | |
| 12/01/1 | 12/01/1 | US | | 1 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.10 | US | | |
| 12/01/1 | 12/01/1 | US | | 2 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.10 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.10 | US | | |
| 12/01/1 | | US | | 1 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.10 | US | | |
| 12/01/1 | | US | | 2 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.10 | US | | |
| 12/01/1 | | US | | 1 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.10 | US | | |
| 12/01/1 | | US | | 3 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.10 | US | | |
| 12/01/1 | | US | 1 | 11 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.10 | US | | |
| 12/01/1 1 12/01/1 | | TTC | 1 | 2 | MAR | 12 | HI-GRD | COPPER | 0. | 4 1 | 356.20 | US US | | |
| 12/01/1 | | פט | | 2 | MAR | 12 | HI-GED | COPPER | 0. | <u>-</u> ⊿ | 356.25 | US | | |
| 12/01/1 | | IIS | | 2 | MAR | 12 | HT-GRD | COPPER | 0. | 4 | 356.40 | US | | |
| 12/01/1 | | US | | 2 | MAR | 12 | HT-GRD | COPPER | 04 | 4 | 356.40 | US | | |
| 12/01/1 | | US | | ī | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.40 | US | | |
| 12/01/1 | | US | | 2 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.40 | US | | |
| 12/01/1 | | US | | 2 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.40 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.50 | US | | |
| 12/01/1 | 12/01/1 | US | | 8 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.60 | US | | |
| 12/01/1 | | US | 11 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.65 | US | | |
| 12/01/1 | | US | 2 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.85 | US | | |
| 12/01/1 | | US | 1 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.85 | US | | |
| 12/01/1 | | US | 1 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.85 | US | | |
| 12/01/1 | | US | 1 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.95 | US | | |
| 12/01/1 | | US | 1 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 356.95 | US | | |
| 12/01/1 1 12/01/1 | | TTC | 1 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 1 | 356.95 | US US | | |
| 12/01/1 | | פט | 2 | | MAD | 12 | HI-GED | COPPER | 0. | | 350.35 | US | | |
| 12/01/1 | | IIS | 2 | 1 | MAR | 12 | HT-GRD | COPPER | 0. | 4 | 357.10 | US | | |
| 12/01/1 | | US | | ī | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 357.10 | US | | |
| 12/01/1 | | US | 5 | _ | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 357.40 | US | | |
| 12/01/1 | | US | 1 | | MAR | 12 | HI-GRD | COPPER | 04 | 4 | 357.40 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 357.40 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 357.40 | US | | |
| 12/01/1 | 12/01/1 | US | 1 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 357.40 | US | | |
| 12/01/1 | | US | 1 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 357.40 | US | | |
| 12/01/1 | | US | 1 | _ | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 357.40 | US | | |
| 12/01/1 | | US | | 2 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 357.80 | US | | |
| 12/01/1 | | US | | 2 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 357.80 | US | | |
| 12/01/1 1 12/01/1 | | TTC | | 1 | MAR | 12 | HI-GRD | COPPER | 0. | 4 1 | 357.80 | US US | | |
| 12/01/1 | | ᄪ | | 1 | MAD | 12 | HI-GED | COPPER | 0. | | 357.00 | US | | |
| 12/01/1 | | IIS | | 9 | MAR | 12 | HT-GRD | COPPER | 0. | 4 | 358.10 | US | | |
| 12/01/1 | | US | | 7 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 358.20 | US | | |
| 12/01/1 | | US | | 4 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 358.30 | US | | |
| 12/01/1 | | US | | 5 | MAR | 12 | HI-GRD | COPPER | 04 | 4 | 358.35 | US | | |
| 12/01/1 | 12/01/1 | US | | 1 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 358.50 | US | | |
| 12/01/1 | | US | | 1 | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 358.50 | US | | |
| 12/01/1 | | US | 11 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 358.90 | US | | |
| 12/01/1 | | US | 1 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 359.50 | US | | |
| 12/01/1 | | US | 1 | | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 359.50 | US | | |
| 12/01/1 | | US | 4 | _ | MAR | 12 | HI-GRD | COPPER | 0. | 4 | 359.60 | US | | |
| 12/01/1 | | US | | 5 | MAR | 12 | HI-GKD | COPPER | 0. | 4 | 359.80 | US | | |
| 12/01/1 | 12/UI/I | ບຣ ປຣ | 209* | 200* | MAK | 12 | ur-GKD | COPPER | REALIZED P | ≇ D∩⊡ | 333.60 TT OD TOGG | US | 28,775. | 00 |
| | | OD. | 209" | 209" | | | | | ирмитари Р | Or | TT OK HOSS | U.S | 20,775. | 50 |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | ING ACCOU | UNT | | | | | | | | | | | | חאמפ | 12 |
|--------------------|-----------|------|------------------------------------|--------|------|------|---------|--------|----------|-----|-------------|----------|---------|--------|------|
| TRADE | SETTL | ΑT | BUY 1 2 3 3 1 2 1 2 1 3 2 1 3 3 1 | SELL | CONT | 'RAC | T DESCR | IPTION | | EX | TRADE PRICE | CC | DEBIT/C | | |
| | | | | | | | | | | | | | | | |
| | 12/01/1 | US | | 2 | JAN | 12 | HEATNG | OIL | | 07 | 296.75 | US | | | |
| | 12/01/1 | US | | Ţ | JAN | 12 | HEATNG | OIL | | 07 | 296.83 | US | | | |
| | 12/01/1 | US | | 2 | JAN | 12 | HEATNG | OIL | | 07 | 297.19 | US | | | |
| 12/01/1 | | US | | , T | JAN | 12 | HEATNG | OIL | | 07 | 297.27 | US | | | |
| 12/01/1 | | US | 4 | 3 | JAN | 12 | HEATNG | OIL | | 07 | 298.89 | US | | | |
| 12/01/1 | | US | T . | | JAN | 12 | HEATNG | OIL | | 07 | 299.62 | US | | | |
| 12/01/1 12/01/1 | | 110 | 2 | | JAN | 12 | HEATNG | OIL | | 07 | 299.63 | US | | | |
| 12/01/1 | | פט | 3 | | UAN | 12 | HEAING | OIL | | 07 | 300.00 | UD | | | |
| 12/01/1 | | ᄪ | 3 | 3 | .TAN | 12 | HEAING | OIL | | 07 | 300.11 | TTC | | | |
| 12/01/1 | | פט | 1 | 3 | .TAN | 12 | HEATNG | OIL | | 07 | 300.12 | IIS | | | |
| 12/01/1 | | פט | 2 | | .TAN | 12 | HEATNG | OTT. | | 07 | 300.30 | IIS | | | |
| 12/01/1 | | IIS | ร | | TAN | 12 | HEATNG | OTT | | 07 | 300.31 | IIS | | | |
| 12/01/1 | | IIS | 1 | | TAN | 12 | HEATNG | OTT | | 07 | 301.46 | IIS | | | |
| 12/01/1 | | IIS | 2 | | TAN | 12 | HEATNG | OTT | | 07 | 301.47 | IIS | | | |
| 12/01/1 | | US | - 1 | | JAN | 12 | HEATNG | OTT | | 07 | 301.58 | US | | | |
| 12/01/1 | | US | 3 | | JAN | 12 | HEATNG | OTT | | 07 | 301.62 | US | | | |
| 12/01/1 | | US | 2 | | JAN | 12 | HEATNG | OTT | | 07 | 301.78 | US | | | |
| 12/01/1 | | US | _ | 1 | JAN | 12 | HEATNG | OIL | | 07 | 302.27 | US | | | |
| 12/01/1 | | US | | 2 | JAN | 12 | HEATNG | OIL | | 07 | 302.28 | US | | | |
| 12/01/1 | | US | | 3 | JAN | 12 | HEATNG | OIL | | 07 | 302.35 | US | | | |
| 12/01/1 | | US | | 3 | JAN | 12 | HEATNG | OIL | | 07 | 302.43 | US | | | |
| 12/01/1 | | US | | 3 | JAN | 12 | HEATNG | OIL | | 07 | 302.47 | US | | | |
| 12/01/1 | | US | | 3 | JAN | 12 | HEATNG | OIL | | 07 | 302.50 | US | | | |
| 12/01/1 | | US | | 1 | JAN | 12 | HEATNG | OIL | | 07 | 302.88 | US | | | |
| 12/01/1 | | US | 2 | | JAN | 12 | HEATNG | OIL | | 07 | 303.03 | US | | | |
| 12/01/1 | 12/01/1 | US | 1 | | JAN | 12 | HEATNG | OIL | | 07 | 303.05 | US | | | |
| 12/01/1 | | US | 3 | | JAN | 12 | HEATNG | OIL | | 07 | 303.41 | US | | | |
| 12/01/1 | 12/01/1 | US | | 2 | JAN | 12 | HEATNG | OIL | | 07 | 303.90 | US | | | |
| | | US | 30* | 30* | | | | | REALIZED | PRO | FIT OR LOSS | បន | | 4,498. | 20DR |
| | | | | | | | | | | | | | | | |
| 12/01/1 | | U1 | 1 | | JAN | 12 | ICE GAS | OIL | | 19 | 937.75 | US | | | |
| | 12/01/1 | U1 | 3 | | JAN | 12 | ICE GAS | OIL | | 19 | 938.00 | US | | | |
| 12/01/1 | | U1 | 2 | | JAN | 12 | ICE GAS | OIL | | 19 | 939.50 | US | | | |
| 12/01/1 | | U1 | 2 | | JAN | 12 | ICE GAS | OIL | | 19 | 939.75 | US | | | |
| 12/01/1 | | U1 | 4 | _ | JAN | 12 | ICE GAS | OIL | | 19 | 944.50 | US | | | |
| 12/01/1 | | U1 | _ | 4 | JAN | 12 | ICE GAS | OIL | | 19 | 947.50 | US | | | |
| 12/01/1 | | Ul | 4 | | JAN | 12 | ICE GAS | OIL | | 19 | 948.25 | បន | | | |
| 12/01/1 | | UI | | 4 | JAN | 12 | ICE GAS | OIL | | 19 | 948.50 | US | | | |
| 12/01/1 | | U1 | | 8 | JAN | 12 | ICE GAS | OIL | | 19 | 948.75 | US | | | |
| 12/01/1 | | U.I. | | 4 | JAN | 12 | ICE GAS | OIL | | 19 | 950.25 | US | | | |
| 12/01/1 | | U.I. | | 5 | JAN | 12 | ICE GAS | OIL | | 19 | 953.75 | US | | | |
| 12/01/1 | | U1 | | 4 2 | JAN | 12 | ICE GAS | OIL | | 19 | 954.00 | US US | | | |
| 12/01/1 12/01/1 | | 111 | 2 | 3 | JAN | 12 | TOE GAS | OIL | | 19 | 954.25 | US | | | |
| 12/01/1 | | 111 | 2 | | UAN | 12 | TCE CAS | OIL | | 10 | 955.00 | US | | | |
| 12/01/1 | | TT1 | 0 | 2 | TAN. | 12 | TOE GAS | OTT | | 10 | 955.50 | US | | | |
| 12/01/1 | | 111 | 4 | 3 | MAT. | 12 | TOE GAS | OTT | | 19 | 955.50 | US | | | |
| 12/01/1 | | 111 | - | 1 | TAN | 12 | TOE GAS | OTT | | 19 | 955.75 | US | | | |
| 12/01/1 | | 111 | R | | JAN. | 12 | TOE GAS | OTT | | 19 | 956 25 | US | | | |
| 12/01/1 | | 111 | 0 | 1 | TAN | 12 | TOE GAS | OTT | | 19 | 950.25 | US | | | |
| 12/01/1 | | π1 | | 3 | TAN | 12 | TCE GAS | OTT | | 19 | 957.75 | US | | | |
| 12/01/1 | | π1 | 2 | 3 | JAN | 12 | TCE GAS | OTT | | 19 | 958.25 | US | | | |
| , _ | ,, _ | U1 | 40* | 40* | | | | 7 | REALIZED | PRO | FIT OR LOSS | | | 5,075. | 00 |
| | | | 30* 1 3 2 2 4 4 4 8 2 40* | | | | | | | | | | | ., | |
| | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

| TRADI | NG ACCOU | JNT | | | | | | | | | | | | PAGE | 13 |
|--------|------------------|------------|--|--------------|-----|-------|------|-------|---------|-----|----------|-------------|----------|--------------|----|
| TRADE | SETTL | AT | BUY 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | SELL | CC | NTR. | ACT | DESCI | RIPTION | | EX | TRADE PRICE | CC | DEBIT/CREDIT | |
| 9/02/1 | 9/02/1 | υ6 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9019.50 | US | | |
| 9/02/1 | 9/02/1 | U 6 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9019.75 | US | | |
| | 9/02/1 | U 6 | | 3 | 02 | DE | C 11 | LME | COPPER | US | 12 | 9022.00 | US | | |
| | 9/02/1 | U 6 | | 2 | 02 | DE | C 11 | LME | COPPER | US | 12 | 9025.00 | US | | |
| | 9/02/1 | U 6 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9025.50 | US | | |
| | 9/02/1 | Ū6 | | 1 | 02 | DE | C 11 | LME | COPPER | US | 12 | 9026.50 | US | | |
| | 9/02/1 | Ū6 | | 1 | 02 | DE | C 11 | LME | COPPER | US | 12 | 9027.25 | US | | |
| | 9/02/1 | U 6 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9031.00 | US | | |
| | 9/02/1 | Ψ6 | _ | 1 | 02 | DE | C 11 | LME | COPPER | US | 12 | 9031.00 | US | | |
| | 9/02/1 | υ6 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9032.25 | US | | |
| | 9/02/1 | υ6 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9034.00 | US | | |
| | 9/02/1 | υ6 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9034.50 | US | | |
| | 9/02/1 | U6 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9035.25 | US | | |
| | 9/02/1 | U6 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9036.50 | US | | |
| | 9/02/1 | U6 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9037.00 | US | | |
| | 9/02/1 | U6 | 2 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9037.50 | US | | |
| | 9/02/1 | U6 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9038.00 | US | | |
| | 9/02/1 | U6 | 3 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9038.25 | US | | |
| | 9/02/1 | 06 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9038.50 | US | | |
| | 9/02/1 | 06 | Ţ | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9039.25 | US | | |
| | 9/02/1 | U6 | 3 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9040.00 | US | | |
| | 9/02/1 | 06 | 1 | | 02 | DE | CII | LME | COPPER | US | 12 10 | 9040.25 | US | | |
| | 9/02/1 | 06 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9040.50 | US | | |
| | 9/02/1 | 06 | Ţ | | 02 | DE | CII | LME | COPPER | US | 12 10 | 9040.75 | US | | |
| | 9/02/1 | 06 | 2 | | 02 | DE | CII | LME | COPPER | US | 12 10 | 9041.00 | US | | |
| | 9/02/1 | 06 | | 1 | 02 | DE | C 11 | LME | COPPER | US | 12 | 9041.25 | US | | |
| | 9/02/1 | 06 | 4 | 1 | 02 | DE | CII | LME | COPPER | US | 12 10 | 9042.50 | US | | |
| | 9/02/1 | 06 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9042.75 | US | | |
| | 9/02/1 | 06 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9043.50 | US | | |
| | 9/02/1 | 00 | 1 | | 02 | DE | C 11 | LME | COPPER | US | 12 | 9044.50 | US | | |
| | 9/02/1 9/02/1 | 116 | 1 | 1 | 02 | DE | C 11 | LME | COPPER | US | 12 | 9044.75 | US US | | |
| | 9/02/1 | 116 | 1 | 7 | 02 | ישם נ | C 11 | TME | COPPER | 110 | 12 | 9045.50 | US | | |
| | 9/02/1 | 116 | ± | 1 | 02 | ישת נ | ~ 11 | TWE | COPPER | 110 | 12 | 9045.75 | US | | |
| | 9/02/1 | 116 | 1 | | 02 | ישת נ | ~ 11 | TME | COPPER | 116 | 12 | 9046.25 | US | | |
| | 9/02/1 | 116 | 1 | | 02 | ישת (| ~ 11 | T.ME | COPPER | TTG | 12 | 9040.75 | US | | |
| | 9/02/1 | 116 | _ | 1 | 02 | ישת (| ~ 11 | T.ME | COPPER | TTC | 12 | 9047.30 | US | | |
| | 9/02/1 | 116 | 1 | _ | 02 | ישת (| ~ 11 | T.ME | CODDED | TTC | 12 | 9048 00 | US | | |
| | 9/02/1 | 116 | 1 | | 02 | DE | 7 11 | T.ME | COLLEK | TIS | 12 | 9048.50 | US | | |
| | 9/02/1 | 116 | 1 | | 02 | DE | c 11 | T.ME | COPPER | TIS | 12 | 9049.25 | US | | |
| | 9/02/1 | 116 | _ | 1 | 0.2 | DE | c 11 | T.ME | COPPER | IIS | 12 | 9049.75 | US | | |
| | 9/02/1 | π6 | | 1 | 0.2 | DE | C 11 | LME | COPPER | US | 12 | 9050.25 | US | | |
| | 9/02/1 | υ6 | | - 1 | 02 | DE | C 11 | LME | COPPER | US | 12 | 9051.00 | US | | |
| | 9/02/1 | π6 | | 1 | 0.2 | DE | c 11 | TME | COPPER | US | 12 | 9051.25 | US | | |
| | 9/02/1 | υ6 | 1 | - | 02 | DE | C 11 | LME | COPPER | US | 12 | 9051.50 | US | | |
| 9/02/1 | 9/02/1 | U6 | = | 1 | 02 | DE | c 11 | LME | COPPER | US | 12 | 9051.50 | US | | |
| | 9/02/1 | U6 | | 1 | 02 | DE | c 11 | LME | COPPER | US | 12 | 9052.25 | US | | |
| | 9/02/1 | U6 | | 1 | 02 | DE | c 11 | LME | COPPER | US | 12 | 9053.25 | US | | |
| | 9/02/1 | U 6 | | 1 | 02 | DE | C 11 | LME | COPPER | US | 12 | 9053.75 | US | | |
| | 9/02/1 | U 6 | | 1 | 02 | DE | C 11 | LME | COPPER | US | 12 | 9054.00 | US | | |
| | 9/02/1 | υ6 | | 1 | 02 | DE | C 11 | LME | COPPER | US | 12 | 9054.75 | US | | |
| 9/02/1 | 9/02/1 | U 6 | | 2 | 02 | DE | C 11 | LME | COPPER | US | 12 | 9055.00 | US | | |
| 9/02/1 | 9/02/1 | U6 | | 1 | 02 | DE | C 11 | LME | COPPER | US | 12 | 9055.50 | US | | |
| | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADE | SETTL | AT BU | Y | SELL 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | (| CONTRAC | CT D | ESCF | RIPTION | | EX | TRADE PR | RICE | CC | PAGE DEBIT/CREDIT | 14 |
|------------------------|-------------------|------------|---|---|-----|---------|--------|--------|---------|--------|--------|----------|--------|----------|----------------------|----|
| 9/02/1 | 9/02/1 | U6 | 1 | | - ; | 2 DEC | 11 | LME | COPPER | ບຣ | 12 | 9056.00 |) | US | | |
| 9/02/1 | 9/02/1 | U 6 | 1 | | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9056.25 | 5 | US | | |
| 9/02/1 | 9/02/1 | U6 | | 1 | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9057.00 |) | US | | |
| 9/02/1 | 9/02/1 | υ6 | | 1 | (| 2 DEC | 11 | LME | COPPER | បន | 12 | 9058.00 |) | US | | |
| 9/02/1 | 9/02/1 | U 6 | | 1 | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9058.25 | 5 | US | | |
| 9/02/1 | 9/02/1 | U6 | | 1 | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9061.50 |) | US | | |
| 9/02/1 | 9/02/1 | U6 | 1 | _ | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9062.00 |) | US | | |
| 9/02/1 | 9/02/1 | U6 | | 1 | (|)2 DEC | 11 | LME | COPPER | US | 12 | 9062.25 | 5 | US | | |
| 9/02/1 | 9/02/1 | U6 | - | 1 | (|)2 DEC | 11 | LME | COPPER | US | 12 | 9063.50 |) | US | | |
| 9/02/1 | 9/02/1 | U6 | 1 | 1 | |) Z DEC | 11 | LME | COPPER | US | 12 | 9064.75 | - | US | | |
| 9/02/1 | 9/02/1 | U6 | | , i | | DEC DEC | 11 | LME | COPPER | US | 12 | 9069.75 |) \ | US US | | |
| 9/02/1 | 9/02/1 | 116 | 1 | 2 | | NO DEC | 11 | TME | COPPER | TTC | 12 | 9070.00 | : | US | | |
| 9/02/1 | 9/02/1 | 116 | _ | 1 | ì | 12 DEC | 11 | T.ME | COLLEK | IIS | 12 | 9070.75 | ; | US | | |
| 9/02/1 | 9/02/1 | 116 | | 1 | ì |)2 DEC | 11 | T.ME | CODDED | IIS | 12 | 9073 50 | ì | US | | |
| 9/02/1 | 9/02/1 | 116 | | 1 | Ì | 2 DEC | 11 | LME | COPPER | US | 12 | 9074.75 | ; | US | | |
| 9/02/1 | 9/02/1 | U6 | 1 | _ | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9075.25 | 5 | US | | |
| 9/02/1 | 9/02/1 | U6 | | 3 | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9075.25 | 5 | US | | |
| 9/02/1 | 9/02/1 | U 6 | 1 | | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9077.00 |) | US | | |
| 9/02/1 | 9/02/1 | υ6 | | 1 | (| 2 DEC | 11 | LME | COPPER | បន | 12 | 9079.00 |) | US | | |
| 9/02/1 | 9/02/1 | U6 | 1 | | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9079.50 |) | US | | |
| 9/02/1 | 9/02/1 | υ6 | | 1 | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9080.75 | 5 | US | | |
| 9/02/1 | 9/02/1 | υ6 | | 1 | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9081.25 | 5 | US | | |
| 9/02/1 | 9/02/1 | υ6 | | 1 | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9082.00 |) | US | | |
| 9/02/1 | 9/02/1 | U 6 | _ | 1 | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9084.00 |) | US | | |
| 9/02/1 | 9/02/1 | υ6 | 1 | _ | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9084.25 | 5 | US | | |
| 9/02/1 | 9/02/1 | U6 | | 1 | (|)2 DEC | 11 | LME | COPPER | US | 12 | 9085.00 |) | US | | |
| 9/02/1 | 9/02/1 | U6 | 1 | | | DEC | 11 | LME | COPPER | US | 12 | 9086.00 |) | US | | |
| 9/02/1 | 9/02/1 | U6 | 1 | 1 | | DEC | 11 | LME | COPPER | US | 12 | 9088.00 | , | US | | |
| 9/02/1 | 9/02/1 | 116 | 1 | _ | | DEC DEC | 11 | LME | COPPER | US | 12 | 9105.00 | , \ | US US | | |
| 9/02/1 | 9/02/1 | 116 | | 1 | | 12 DEC | 11 | T.ME | COPPER | TTC | 12 | 9103.00 | ; | US | | |
| 9/02/1 | 9/02/1 | 116 | 1 | _ | ì | אס ספכ | 11 | T.ME | COLLEK | IIS | 12 | 9115.23 | ,) | US | | |
| 9/02/1 | 9/02/1 | 116 | 2 | | Ì | 2 DEC | 11 | LME | COPPER | US | 12 | 9120.00 |) | US | | |
| 9/02/1 | 9/02/1 | U6 | _ | 1 | (|)2 DEC | 11 | TME | COPPER | US | 12 | 9120.00 |) | US | | |
| 9/02/1 | 9/02/1 | U6 | 1 | _ | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9122.25 | 5 | US | | |
| 9/02/1 | 9/02/1 | U 6 | 2 | | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9124.00 |) | US | | |
| 9/02/1 | 9/02/1 | υ6 | 2 | | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9130.00 |) | US | | |
| 9/02/1 | 9/02/1 | U6 | 1 | | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9135.00 |) | US | | |
| 9/02/1 | 9/02/1 | υ6 | 1 | | (| 2 DEC | 11 | LME | COPPER | បន | 12 | 9143.50 |) | US | | |
| 9/02/1 | 9/02/1 | υ6 | | 1 | (| 2 DEC | 11 | LME | COPPER | បន | 12 | 9147.75 | 5 | US | | |
| 9/02/1 | 9/02/1 | U6 | | 1 | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9152.00 |) | US | | |
| 9/02/1 | 9/02/1 | υ6 | 1 | _ | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9152.75 | 5 | US | | |
| 9/02/1 | 9/02/1 | U6 | | 1 | (| 2 DEC | 11 | LME | COPPER | US | 12 | 9152.75 | 5 | US | | |
| 9/02/1 | 9/02/1 | U6 | 1 | 1 | | DEC DEC | 11 | LME | COPPER | US | 12 | 9153.00 |) - | US | | |
| 9/02/1 | 9/02/1 | U0 | 1 | | | NO DEC | 11 | LME | COPPER | US | 12 | 9155.25 |) \ | US | | |
| 9/UZ/I | 9/02/1 | U 0 | 1 | 1 | | NO DEG | 11 | TME | COPPER | US | 12 | 9157 75 | , : | US US | | |
| 9/UZ/I 9/02/1 | 9/02/1 | 116 | | 1 | | 12 DEC | 11 | T.M.C. | COPPER | ᅋ | 12 | 9150 EA | ,) | US | | |
| 9/02/1 | 9/02/1 | 116 | | 1 | | ספר כי | 11 | T.ME | COLLEK | פט | 12 | 9159 00 | ,) | US | | |
| 9/02/1 | 9/02/1 | 116 | | 1 | ì |) 2 DEC | 11 | T.ME | COLLEK | TIS | 12 | 9159.50 | ,) | US | | |
| 9/02/1 | 9/02/1 | U6 | | 1 | ì | 2 DEC | 11 | LME | COPPER | US | 12 | 9160.00 |) | US | | |
| 9/02/1 | 9/02/1 | U6 | | 1 | į | 2 DEC | 11 | LME | COPPER | US | 12 | 9160.50 |) | US | | |
| - · · - · - | - ,, - | | | _ | | | | | | | | | | | | |

MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

| TRAD | ING ACCO | UNT | | | | | | | | | | | | | | | | | | | | |
|--------|----------|------------|---|------|--------|-------|-----|----|--------|--------|------|--------|-------|------|-----|-----|--------|------|------|---------|----------|------|
| | | | | | | | | | | | | | | | | | | | | | PAGE | 15 |
| TRADE | SETTL | ΑT | | BUY | | SELL | | CO | NTRAC' | T D | ESCF | RIPTIO | N. | | | EΧ | TRADE | PRIC | E CC | DEBIT/C | REDIT | |
| | | | | | | | | | | | | | | | | | | | | | | |
| 9/02/1 | 9/02/1 | U6 | | | | | 1 | 02 | DEC : | 11 | LME | COPPE | R US | | | 12 | 9161 | .00 | US | | | |
| 9/02/1 | 9/02/1 | Ū 6 | | | | | 1 | 02 | DEC : | 11 | LME | COPPE | R US | | | 12 | 9164 | .50 | US | | | |
| | | U6 | | | 62* | | 62 | * | | | | | R | EALI | ZED | PRO | OFIT O | | s us | 1 | 8,731. | 25 |
| | | ••• | | | | | - | | | | | | | | | | | | | _ | ,,,,,,, | |
| * * | * * | * | * | * * | * | ОР | E | N | P | 0 |) S | I T | т | 0 | N S | | * | * | * * | * * | * * | * |
| TRADE | SETTL | AT | | LONG | | SHORT | | | | | | RIPTIO | | • | | EX | מם | ICE | CC | DEBIT/C | יידתיםמי | |
| IKADE | 55110 | | | HONG | | | | | NIKAC. | | Loci | (1110) | | | | | | | | | REDII | |
| 9/06/1 | 9/06/1 | 116 | | | 1 | | | 06 | | 11 | TME | COPPE | D TTC | | | 12 | 8906 | | _ US | | 28,559. | 75DD |
| | 9/06/1 | | | | 3 | | | | | | | COPPE | | | | 12 | | | - | | - | |
| 9/06/1 | | | | | | | | | | | | | | | | | | | US | | 35,979. | |
| 9/06/1 | 9/06/1 | | | | 1 1 | | | | | | | COPPE | | | | | 8910 | | US | | 28,672. | |
| 9/06/1 | 9/06/1 | | | | | | | | _ | | | COPPE | _ | | | | 8912 | | US | | 28,716. | |
| 9/06/1 | 9/06/1 | | | | 1 | | | | _ | | | COPPE | _ | | | | 8913 | | US | | 28,734. | |
| 9/06/1 | 9/06/1 | | | | 1 | | _ | | _ | | | COPPE | _ | | | | 8914 | | US | | 28,759. | |
| 9/06/1 | 9/06/1 | | | | _ | | 1 | | | | | COPPE | | | | 12 | | | US | | 28,766. | |
| 9/06/1 | 9/06/1 | | | | 1 | | | | _ | | | COPPE | _ | | | | 8914 | | បន | | 28,772. | |
| 9/06/1 | 9/06/1 | | | | | | 1 | 06 | _ | | | COPPE | _ | | | | 8915 | | US | | 28,803. | |
| 9/06/1 | 9/06/1 | υ6 | | | 1 | | | 06 | DEC : | 11 | LME | COPPE | R US | | | 12 | 8916 | .50 | US | 2 | 28,822. | 25DR |
| 9/06/1 | 9/06/1 | U6 | | | 1 | | | 06 | DEC : | 11 | LME | COPPE | R US | | | | 8916 | | US | 2 | 28,828. | 50DR |
| 9/06/1 | 9/06/1 | U 6 | | | 1 | | | 06 | DEC : | 11 | LME | COPPE | R US | | | 12 | 8917 | .50 | US | 2 | 28,847. | 25DR |
| 9/06/1 | 9/06/1 | U6 | | | 1 | | | 06 | DEC : | 11 | LME | COPPE | R US | | | 12 | 8917 | .75 | US | 2 | 28,853. | 50DR |
| 9/06/1 | 9/06/1 | U6 | | | 1 | | | 06 | DEC : | 11 | LME | COPPE | R US | | | 12 | 8918 | .00 | US | 2 | 28,859. | 75DR |
| 9/06/1 | 9/06/1 | Ū 6 | | | 3 | | | 06 | DEC : | 11 | LME | COPPE | R US | | | 12 | 8918 | .25 | US | 8 | 86,598. | 00DR |
| 9/06/1 | 9/06/1 | U6 | | | 2 | | | 06 | DEC : | 11 | LME | COPPE | R US | | | 12 | 8918 | .75 | US | | 7,757. | |
| 9/06/1 | 9/06/1 | | | | 2 | | | 06 | DEC : | 11 | LME | COPPE | R US | | | 12 | 8919 | .50 | US | | 7,794. | |
| 9/06/1 | 9/06/1 | | | | 3 | | | | | | | COPPE | | | | 12 | | | US | | 6,729. | |
| 9/06/1 | 9/06/1 | | | | • | | 1 | | _ | | | COPPE | _ | | | | 8920 | | บร | | 8,909. | |
| 9/06/1 | 9/06/1 | | | | 1 | | _ | | | | | COPPE | | | | | 8922 | | บร | | 28,972. | |
| 9/06/1 | 9/06/1 | | | | _ | | 1 | | _ | | | COPPE | _ | | | 12 | | | ບຣ | | 8,991. | |
| 9/06/1 | 9/06/1 | | | | 1 | | _ | | _ | | | COPPE | _ | | | | 8923 | | ບຣ | | 28,997. | |
| 9/06/1 | 9/06/1 | | | | 1 | | | | | | | COPPE | | | | | 8924 | | US | | 29,016. | |
| 9/06/1 | 9/06/1 | | | | _ | | 1 | | _ | | | COPPE | _ | | | 12 | | | US | | 29,010. | |
| 9/06/1 | 9/06/1 | | | | 1 | | _ | | _ | | | COPPE | _ | | | | 8925 | | US | | - | |
| | | | | | _ | | - 1 | | | | | | | | | | | | | | 29,041. | |
| 9/06/1 | 9/06/1 | | | | 2 | | 1 | | _ | | | COPPE | _ | | | | 8925 | | US | | 29,041. | |
| 9/06/1 | 9/06/1 | | | | 2 | | - | | | | | COPPE | | | | | 8926 | | US | | 8,157. | |
| 9/06/1 | 9/06/1 | | | | | | 1 | | | | | COPPE | | | | | 8927 | | បន | | 29,084. | |
| 9/06/1 | 9/06/1 | | | | | | 1 | | | | | COPPE | | | | | 8927 | | បន | | 29,091. | |
| 9/06/1 | 9/06/1 | | | | _ | | 1 | | | | | COPPE | | | | | 8927 | | US | | 29,103. | |
| 9/06/1 | 9/06/1 | | | | 1 | | _ | | | | | COPPE | | | | | 8928 | | US | | 29,109. | |
| 9/06/1 | 9/06/1 | | | | | | 2 | | _ | | | COPPE | _ | | | 12 | | | បន | | 8,219. | |
| 9/06/1 | 9/06/1 | | | | 1 | | | | | | | COPPE | | | | | 8928 | | បន | | 29,128. | |
| 9/06/1 | 9/06/1 | υ6 | | | | | 1 | 06 | _ | | | COPPE | _ | | | | 8929 | .00 | US | 2 | 29,134. | 75 |
| 9/06/1 | 9/06/1 | | | | 1 | | | 06 | _ | | | COPPE | _ | | | 12 | | | US | 2 | 29,159. | 75DR |
| 9/06/1 | 9/06/1 | U6 | | | | | 3 | | | | | COPPE | | | | | 8930 | | US | | 37,479. | |
| 9/06/1 | 9/06/1 | U6 | | | 1 | | | 06 | DEC : | 11 | LME | COPPE | R US | | | 12 | 8930 | .25 | US | 2 | 29,166. | 00DR |
| 9/06/1 | 9/06/1 | U6 | | | | | 1 | 06 | DEC : | 11 | LME | COPPE | R US | | | 12 | 8930 | .25 | US | 2 | 29,166. | 00 |
| 9/06/1 | 9/06/1 | U6 | | | | | 1 | 06 | DEC : | 11 | LME | COPPE | R US | | | 12 | 8930 | .50 | US | 2 | 29,172. | 25 |
| 9/06/1 | 9/06/1 | U6 | | | 1 | | | 06 | DEC : | 11 | LME | COPPE | R US | | | 12 | 8932 | .50 | បន | 2 | 29,222. | 25DR |
| 9/06/1 | 9/06/1 | U6 | | | 1 | | | 06 | DEC : | 11 | LME | COPPE | R US | | | 12 | 8933 | .00 | បន | 2 | 29,234. | 75DR |
| 9/06/1 | 9/06/1 | U6 | | | | | 2 | 06 | DEC : | 11 | LME | COPPE | R US | | | 12 | 8933 | .25 | US | | 8,482. | |
| 9/06/1 | 9/06/1 | | | | 1 | | | | | | | COPPE | | | | 12 | | | US | | 29,253. | |
| 9/06/1 | | | | | | | 1 | | | | | COPPE | | | | 12 | | | US | | 29,272. | |
| – | • - | | | | | | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | |
|--------|---------|------------|----------|--------|---|-------------|------|--------|------|-------|--------------------|-----|----------------------------|
| | | | | | | | | | | | | | PAGE 16 |
| TRADE | SETTL | AT | LONG | SHORT | (| CONTRACT D | ESCR | IPTION | | EX | PRICE | CC | DEBIT/CREDIT |
| | | | | | | | | | | | | | |
| 9/06/1 | 9/06/1 | Ū 6 | | 2 | (| 06 DEC 11 1 | LME | COPPER | US | 12 | 8935.00 | US | 58,569.50 |
| 9/06/1 | 9/06/1 | Ū 6 | | 1 | (| 06 DEC 11 1 | LME | COPPER | US | 12 | 8935.25 | US | 29,291.00 |
| 9/06/1 | 9/06/1 | υ6 | | 1 | (| 6 DEC 11 | LME | COPPER | US | 12 | 8936.00 | US | 29,309.75 |
| 9/06/1 | 9/06/1 | | | 1 | | 6 DEC 11 | | | | 12 | 8936.50 | US | 29,322.25 |
| 9/06/1 | 9/06/1 | | | 1 | | 6 DEC 11 | | | | 12 | 8936.75 | US | 29,328.50 |
| 9/06/1 | 9/06/1 | | | _ 1 | | 06 DEC 11 | | | - | 12 | 8937.00 | US | 29,334.75 |
| 9/06/1 | 9/06/1 | | 1 | - | | 06 DEC 11 1 | | | | 12 | 8937.50 | US | 29,347.25DR |
| 9/06/1 | 9/06/1 | | - | 1 | | 06 DEC 11 1 | | | | 12 | 8937.50 | US | 29,347.25 |
| 9/06/1 | 9/06/1 | | | 1 | | 06 DEC 11 1 | | | | 12 | 8937.75 | US | 29,353.50 |
| 9/06/1 | 9/06/1 | | | 2 | | 06 DEC 11 1 | | | | 12 | 8938.00 | US | 58,719.50 |
| | | | | 1 | | | | | | | | | - |
| 9/06/1 | 9/06/1 | | | | | 06 DEC 11 1 | | | | 12 | 8939.75 | US | 29,403.50 |
| 9/06/1 | 9/06/1 | | | 2 | | 06 DEC 11 1 | | | | 12 | 8942.50 | US | 58,944.50 |
| 9/06/1 | 9/06/1 | | _ | 1 | | 06 DEC 11 1 | | | | 12 | 8943.50 | US | 29,497.25 |
| 9/06/1 | 9/06/1 | | 1 | _ | | 06 DEC 11 1 | | | - | 12 | 8945.25 | US | 29,541.00DR |
| 9/06/1 | 9/06/1 | | _ | 1 | | 06 DEC 11 1 | | | - | 12 | 8945.25 | US | 29,541.00 |
| 9/06/1 | 9/06/1 | | 1 | | | 06 DEC 11 1 | | | | 12 | 8946.00 | US | 29,559.75DR |
| 9/06/1 | 9/06/1 | | | 1 | |)6 DEC 11 1 | | | | 12 | 8946.25 | US | 29,566.00 |
| 9/06/1 | 9/06/1 | Ū6 | | 1 | (|)6 DEC 11 1 | LME | COPPER | US | 12 | 8946.75 | US | 29,578.50 |
| 9/06/1 | 9/06/1 | Ū6 | | 1 | (|)6 DEC 11 1 | LME | COPPER | US | 12 | 8947.25 | US | 29,591.00 |
| 9/06/1 | 9/06/1 | υ6 | | 1 | (|)6 DEC 11 1 | LME | COPPER | US | 12 | 8949.50 | US | 29,647.25 |
| 9/06/1 | 9/06/1 | U6 | | 1 | (| 06 DEC 11 1 | LME | COPPER | US | 12 | 8950.00 | US | 29,659.75 |
| 9/06/1 | 9/06/1 | Ū 6 | | 1 | (| 06 DEC 11 1 | LME | COPPER | US | 12 | 8951.25 | US | 29,691.00 |
| 9/06/1 | 9/06/1 | υ6 | | 1 | (| 6 DEC 11 | LME | COPPER | US | 12 | 8951.75 | US | 29,703.50 |
| 9/06/1 | 9/06/1 | | 1 | | | 6 DEC 11 | | | | 12 | 8952.00 | US | 29,709.75DR |
| 9/06/1 | 9/06/1 | | ī | | | 06 DEC 11 | | | - | 12 | 8952.25 | US | 29,716.00DR |
| 9/06/1 | 9/06/1 | | _ | 1 | | 06 DEC 11 | | | | 12 | 8962.00 | US | 29,959.75 |
| 9/06/1 | 9/06/1 | | | 1 | | 06 DEC 11 1 | | | | 12 | 8963.50 | US | 29,997.25 |
| 9/06/1 | 9/06/1 | | 1 | _ | | 06 DEC 11 1 | | | | 12 | 8964.50 | US | 30,022.25DR |
| 9/06/1 | 9/06/1 | | - | 2 | | 06 DEC 11 1 | | | | 12 | 8975.00 | US | 60,569.50 |
| 9/06/1 | 9/06/1 | | 1 | 2 | | 06 DEC 11 1 | | | | 12 | 8975.25 | US | 30,291.00DR |
| | | | _ | 1 | | 06 DEC 11 1 | | | - | 12 | | US | - |
| 9/06/1 | 9/06/1 | | | 1 | | | | | | | 8979.25 8979.50 | _ | 30,391.00 |
| 9/06/1 | 9/06/1 | | - | | | 06 DEC 11 1 | | | | 12 | | US | 30,397.25 |
| 9/06/1 | 9/06/1 | | 1 | | | 06 DEC 11 1 | | | - | 12 | 8980.50 | US | 30,422.25DR |
| 9/06/1 | 9/06/1 | | 1 | | | 06 DEC 11 1 | | | | 12 | 8982.75 | US | 30,478.50DR |
| 9/06/1 | 9/06/1 | | 1 | | | 06 DEC 11 1 | | | | 12 | 8983.75 | US | 30,503.50DR |
| 9/06/1 | 9/06/1 | | 1 | | | 06 DEC 11 1 | | | | 12 | 8984.00 | US | 30,509.75DR |
| 9/06/1 | 9/06/1 | | | 1 | | 06 DEC 11 1 | | | | 12 | 8985.25 | US | 30,541.00 |
| 9/06/1 | 9/06/1 | | 1 | | |)6 DEC 11 1 | | | | 12 | 8985.50 | US | 30,547.25DR |
| 9/06/1 | 9/06/1 | Ψ6 | 1 | | (|)6 DEC 11 1 | LME | COPPER | US | 12 | 8993.50 | US | 30,747.25DR |
| 9/06/1 | 9/06/1 | Ū6 | 1 | | (|)6 DEC 11 1 | LME | COPPER | US | 12 | 8995.00 | US | 30,784.75DR |
| 9/06/1 | 9/06/1 | υ6 | 1 | | (|)6 DEC 11 1 | LME | COPPER | US | 12 | 8995.75 | US | 30,803.50DR |
| 9/06/1 | 9/06/1 | Ψ6 | | 1 | (|)6 DEC 11 1 | LME | COPPER | US | 12 | 8997.25 | US | 30,841.00 |
| 9/06/1 | 9/06/1 | U6 | | 2 | (| 06 DEC 11 1 | LME | COPPER | US | 12 | 9000.00 | US | 61,819.50 |
| 9/06/1 | 9/06/1 | U 6 | 1 | | (| 6 DEC 11 | LME | COPPER | US | 12 | 9005.50 | US | 31,047.25DR |
| – | – | | 53* | 53* | | | | | | CLOSE | 7763.61 | - | 9,893.75 |
| | | | | | | VERAGE LO | NG: | 8936 | .268 | | | | ., |
| | | | | | | VERAGE SHO | | | | | | | |
| 9/07/1 | 9/07/1 | 116 | | 1 | | 7 DEC 11 | | | | 12 | 8974.25 | បន | 30,250.50 |
| 9/07/1 | 9/07/1 | | | 1 | | 77 DEC 11 1 | | | | 12 | | US | 30,263.00 |
| 9/07/1 | 9/07/1 | | 1 | _ | | 77 DEC 11 1 | | | | 12 | 8975.00 | US | 30,269.25DR |
| 9/07/1 | 9/07/1 | | 1 | | |)7 DEC 11 1 | | | | 12 | 8975.50 | US | 30,289.23DR 30,281.75DR |
| 3/01/I | 3/01/I | 00 | ± | | , | ,, DEC 11 1 | LITE | COFFER | JD. | 12 | 3913.30 | O.S | 30,201./3DR |
| | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | JNT | | | | | | | | | | | | | 15 |
|------------------|------------------|------------|----------|-------|----|-------|------|-------|------------------|----|---|------------|---------|----------|--------------------------|
| TRADE | SETTL | AT | LONG | SHORT | | NTRAC | CT D | DESCE | RIPTION | | E | ex | PRICE | CC | PAGE 17 DEBIT/CREDIT |
| 9/07/1 | 9/07/1 | U 6 | 1 | | 07 | DEC | 11 | LME | COPPER | US | 1 | . 2 | 8975.75 | បន | 30,288.00DR |
| 9/07/1 | 9/07/1 | U 6 | 1 | | 07 | DEC | 11 | LME | COPPER | US | 1 | L2 | 8976.75 | US | 30,313.00DR |
| 9/07/1 | 9/07/1 | U 6 | 3 | | 07 | DEC | 11 | LME | COPPER | US | 1 | _2 | 8977.00 | បន | 90,957.75DR |
| 9/07/1 | 9/07/1 | U 6 | | 1 | 07 | DEC | 11 | LME | COPPER | US | 1 | . 2 | 8977.00 | US | 30,319.25 |
| 9/07/1 | 9/07/1 | U 6 | | 1 | 07 | DEC | 11 | LME | COPPER | US | 1 | _2 | 8977.50 | បន | 30,331.75 |
| 9/07/1 | 9/07/1 | U 6 | | 1 | 07 | DEC | 11 | LME | COPPER | US | 1 | _2 | 8978.00 | បន | 30,344.25 |
| 9/07/1 | 9/07/1 | U 6 | | 3 | 07 | DEC | 11 | LME | COPPER | US | 1 | _2 | 8978.25 | បន | 91,051.50 |
| 9/07/1 | 9/07/1 | U 6 | | 1 | 07 | DEC | 11 | LME | COPPER | US | 1 | L 2 | 8984.25 | US | 30,500.50 |
| 9/07/1 | 9/07/1 | | 2 | | | _ | | | COPPER | _ | 1 | L 2 | 8985.00 | US | 61,038.50DR |
| 9/07/1 | 9/07/1 | | 1 | | | _ | | | COPPER | _ | | L 2 | 8985.50 | US | 30,531.75DR |
| 9/07/1 | 9/07/1 | | 2 | | | | | | COPPER | | | | 8987.00 | US | 61,138.50DR |
| 9/07/1 | 9/07/1 | | 2 | | 07 | | | | COPPER | | | L 2 | 8988.75 | US | 61,226.00DR |
| 9/07/1 | 9/07/1 | | 1 | | | | | | COPPER | | | L 2 | 8991.00 | បន | 30,669.25DR |
| 9/07/1 | 9/07/1 | | | 2 | | | | | COPPER | | | L 2 | 8991.00 | បន | 61,338.50 |
| 9/07/1 | 9/07/1 | | 2 | | | | | | COPPER | | | _2 | 8995.00 | បន | 61,538.50DR |
| 9/07/1 | 9/07/1 | | | 1 | | | | | COPPER | | | L 2 | 8997.50 | បន | 30,831.75 |
| 9/07/1 | 9/07/1 | | | 1 | | | | | COPPER | | | L 2 | 8998.75 | បន | 30,863.00 |
| 9/07/1 | 9/07/1 | | 1 | | 07 | _ | | | COPPER | _ | | _2 | 8999.25 | បន | 30,875.50DR |
| 9/07/1 | 9/07/1 | | | 3 | | _ | | | COPPER | _ | | L2 | 9000.00 | US | 92,682.75 |
| 9/07/1 | 9/07/1 | | _ | 1 | | | | | COPPER | | | L 2 | 9000.25 | US | 30,900.50 |
| 9/07/1 | 9/07/1 | | 1 | _ | 07 | | | | COPPER | | | L2 | 9001.00 | US | 30,919.25DR |
| 9/07/1 | 9/07/1 | | _ | 1 | | | | | COPPER | | | L2 | 9001.00 | US | 30,919.25 |
| 9/07/1 | 9/07/1 | | 1 | _ | | | | | COPPER | | | L2 | 9002.75 | US | 30,963.00DR |
| 9/07/1 | 9/07/1 | | | 1 | | _ | | | COPPER | _ | | 12 | 9003.50 | US | 30,981.75 |
| 9/07/1 | 9/07/1 | | | 1 | | _ | | | COPPER | _ | | L2 | 9004.00 | US | 30,994.25 |
| 9/07/1 | 9/07/1 | | 1 | | | _ | | | COPPER | _ | | L2 | 9004.50 | US | 31,006.75DR |
| 9/07/1 | 9/07/1 | | | 2 | | | | | COPPER | | | L2 | 9005.00 | US | 62,038.50 |
| 9/07/1 | 9/07/1 | | - | 8 | | | | | COPPER | | | 12 | 9007.00 | US | 248,554.00 |
| 9/07/1 | 9/07/1 | | 1 | | | | | | COPPER | | | L2 | 9008.25 | US | 31,100.50DR |
| 9/07/1 | 9/07/1 | | 1 | 1 | | _ | | | COPPER | _ | | | 9008.25 | US | 31,100.50 |
| 9/07/1 9/07/1 | 9/07/1 9/07/1 | | 1 | | | | | | COPPER COPPER | | | L2 L2 | 9008.50 | US US | 31,106.75DR |
| 9/07/1 | 9/07/1 | | T | 1 | | | | | COPPER | | | .2 | 9009.50 | US | 31,119.25DR 31,131.75 |
| 9/07/1 | 9/07/1 | | 1 | 4 | 07 | | | | COPPER | | | .2 | 9010.00 | US | 31,131.75 31,144.25DR |
| 9/07/1 | 9/07/1 | | | 1 | | _ | | | COPPER | - | | .2 | 9010.00 | US | 31,144.25 |
| 9/07/1 | 9/07/1 | | 1 | 4 | | _ | | | COPPER | - | | .2 | 9010.00 | US | 31,144.25 31,150.50DR |
| 9/07/1 | 9/07/1 | | | 2 | | | | | COPPER | | | 2 | 9011.00 | US | 62,338.50 |
| 9/07/1 | 9/07/1 | | | 1 | | _ | | | COPPER | _ | | 2 | 9011.25 | US | 31,175.50 |
| 9/07/1 | 9/07/1 | | | 1 | | _ | | | COPPER | - | | 2 | 9011.50 | US | 31,181.75 |
| 9/07/1 | 9/07/1 | | 1 | _ | 07 | | | | COPPER | | | | 9012.00 | US | 31,194.25DR |
| 9/07/1 | 9/07/1 | | 1 | | | | | | COPPER | | | | 9013.00 | US | 31,219.25DR |
| 9/07/1 | 9/07/1 | | _ | 1 | | _ | | | COPPER | _ | | 2 | 9013.00 | US | 31,219.25 |
| 9/07/1 | 9/07/1 | | | 1 | | | | | COPPER | | | 2 | 9013.25 | US | 31,225.50 |
| 9/07/1 | 9/07/1 | | | 1 | | _ | | | COPPER | | | 2 | 9014.00 | US | 31,244.25 |
| 9/07/1 | 9/07/1 | | 1 | _ | | _ | | | COPPER | _ | | 2 | 9014.75 | US | 31,263.00DR |
| 9/07/1 | 9/07/1 | | 8 | | 07 | _ | | | COPPER | _ | | 2 | 9015.00 | US | 250,154.00DR |
| 9/07/1 | 9/07/1 | | · | 1 | | _ | | | COPPER | | | 2 | 9015.00 | US | 31,269.25 |
| 9/07/1 | 9/07/1 | | 1 | _ | | | | | COPPER | | | | 9015.25 | US | 31,275.50DR |
| 9/07/1 | 9/07/1 | | _ | 2 | | | | | COPPER | | | | 9015.25 | US | 62,551.00 |
| 9/07/1 | 9/07/1 | | 1 | | | _ | | | COPPER | _ | | | 9016.00 | US | 31,294.25DR |
| 9/07/1 | 9/07/1 | | _ | 1 | | | | | COPPER | | | 2 | 9017.50 | US | 31,331.75 |
| | 9/07/1 | | 1 | | | | | | COPPER | | | | 9017.75 | US | 31,338.00DR |
| | | | | | | | | | | | | | | | - |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADE | SETTL 2 | AT LONG | SHORT | CO | MTTD: | N CITT | חפפפו | RIPTION | | EX | ממ | ICE | CC | PAC DEBIT/CREI | | 18 |
|------------------|---------|---------|--------------|----|-------|--------|-------|---------|----|----------|--------------|-----|----------|-------------------|---|------|
| TRADE | 20110 | | onori | | | | | | | | | | | DEBII/CREI | , <u>, , , , , , , , , , , , , , , , , , </u> | |
| 9/07/1 | 9/07/1 | J6 3 | } | 07 | DE | 2 11 | LME | COPPER | US | 12 | 9018 | .50 | បន | 94,0 | 70. | 25DR |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | 12 | 9019 | | US | • | | 00DR |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | _ | 12 | | | US | • | | 50DR |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | 12 | | | US | 31,3 | | |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | 12 | | | US | | | 50DR |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | | 9020 | | US | 31,4 | | |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | 12 | 9021 | | US | • | | 25DR |
| 9/07/1 | 9/07/1 | | 2 | | | | | COPPER | | 12 | | | US | 62,8 | | |
| 9/07/1 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | 12 | 9021 9022 | | US US | 31,4 31,4 | | |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | 12 | | | US | 31,5 | | |
| 9/07/1 | 9/07/1 | | - | | | | | COPPER | | | 9025 | | US | | | 00DR |
| 9/07/1 | 9/07/1 | | 3 | | | | | COPPER | | 12 | 9025 | | US | 94,5 | | |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | 12 | | | US | 31,5 | | |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | 12 | 9026 | | US | 31,5 | | |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | 12 | 9027 | | US | 31,5 | | |
| 9/07/1 | 9/07/1 | J6 | 2 | 07 | DE | C 11 | LME | COPPER | US | 12 | 9028 | .25 | US | 63,2 | | |
| 9/07/1 | 9/07/1 | J6 | 1 | 07 | DE | C 11 | LME | COPPER | US | 12 | 9029 | .25 | US | 31,6 | 25. | 50 |
| 9/07/1 | 9/07/1 | J6 | 1 | 07 | DE | C 11 | LME | COPPER | US | 12 | 9030 | .00 | US | 31,6 | 544. | 25 |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | 12 | | | US | 31,6 | 63. | 00DR |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | | 9032 | | US | 31,7 | /06. | 75DR |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | 12 | 9034 | | US | | | 50DR |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | 12 | | | US | | | 75DR |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | 12 | | | US | | | 75DR |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | 12 | 9036 | | US | | | 25DR |
| 9/07/1 | 9/07/1 | | | 07 | | | | COPPER | _ | 12 12 | | | US | • | | 50DR |
| 9/07/1 9/07/1 | 9/07/1 | | . 1 | 07 | | | | COPPER | _ | 12 | 9037 9037 | | US US | 31,8 | | 25DR |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | _ | 12 | | | US | 31,8 | | |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | 12 | | | US | | | 25DR |
| 9/07/1 | 9/07/1 | | . 2 | 07 | | | | COPPER | _ | 12 | 9040 | | US | 63,7 | | |
| 9/07/1 | 9/07/1 | | 2 | | | | | COPPER | _ | 12 | | | US | 63,8 | | |
| 9/07/1 | 9/07/1 | | - | 07 | | | | COPPER | | 12 | | | US | • | | 00DR |
| 9/07/1 | 9/07/1 | J6 1 | | 07 | DE | 11 | LME | COPPER | US | 12 | 9042 | .75 | US | • | | 00DR |
| 9/07/1 | 9/07/1 | J6 1 | • | 07 | DE | 2 11 | LME | COPPER | US | 12 | 9043 | .00 | US | 31,9 | 69. | 25DR |
| 9/07/1 | 9/07/1 | J6 | 1 | 07 | DE | 2 11 | LME | COPPER | US | 12 | 9051 | .00 | US | 32,1 | .69. | 25 |
| 9/07/1 | 9/07/1 | J6 | 1 | 07 | DE | C 11 | LME | COPPER | US | 12 | 9051 | .75 | US | 32,1 | .88. | 00 |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | | 9053 | | US | 32,2 | | |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | 12 | | | US | 32,2 | | |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | 12 | | | US | 32,2 | | |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | 12 | | | US | 32,2 | | |
| 9/07/1 | 9/07/1 | | 1 | 07 | | | | COPPER | | 12 | | | US | 32,3 | | |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | 12 12 | | | US | | | 25DR |
| 9/07/1 9/07/1 | 9/07/1 | | | 07 | | | | COPPER | | 12 | | | US US | 32,4 | | 25DR |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | 12 | | | US | | | 00DR |
| 9/07/1 | 9/07/1 | | . 1 | | | | | COPPER | | 12 | | | US | 32,5 | | |
| 9/07/1 | 9/07/1 | | | 07 | | | | COPPER | | 12 | | | US | • | | 00DR |
| 9/07/1 | 9/07/1 | | | | | | | COPPER | | | 9068 | | US | | | 25DR |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | | 9068 | | US | 32,5 | | |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | 12 | | | US | 32,6 | | |
| 9/07/1 | 9/07/1 | J6 1 | • | 07 | DE | C 11 | LME | COPPER | US | 12 | 9071 | .25 | US | 32,6 | 75. | 50DR |
| | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | JNT | | | | | | | | | | | | 10 |
|------------------|------------------|-----|------|--------|-----|---------|-------|------------------|------|--------|---|--------------------|----------|--------------------------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRACT | DESCI | RIPTION | | E | х | PRICE | CC | PAGE 19 DEBIT/CREDIT |
| 9/07/1 | 9/07/1 | υ6 | | 1 | 07 | DEC 11 | LLME | COPPER | US | 1 | 2 | 9071.50 | US | 32,681.75 |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | 1 | | 9072.00 | US | 32,694.25DR |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | | 2 | 9075.00 | US | 32,769.25DR |
| 9/07/1 | 9/07/1 | | | 1 | 07 | DEC 11 | LME | COPPER | US | 1 | 2 | 9075.00 | US | 32,769.25 |
| 9/07/1 | 9/07/1 | U6 | 1 | | 07 | DEC 11 | LME | COPPER | US | 1 | 2 | 9077.00 | US | 32,819.25DR |
| 9/07/1 | 9/07/1 | U6 | 1 | | 07 | DEC 11 | LME | COPPER | US | 1 | 2 | 9079.50 | US | 32,881.75DR |
| 9/07/1 | 9/07/1 | U6 | 2 | | 07 | DEC 11 | LME | COPPER | US | 1 | 2 | 9080.00 | US | 65,788.50DR |
| 9/07/1 | 9/07/1 | U6 | 3 | | 07 | DEC 11 | LME | COPPER | US | 1 | 2 | 9080.25 | US | 98,701.50DR |
| 9/07/1 | 9/07/1 | U6 | 1 | | 07 | DEC 11 | LME | COPPER | US | 1 | 2 | 9080.50 | US | 32,906.75DR |
| 9/07/1 | 9/07/1 | Ū6 | 1 | | 07 | DEC 11 | LLME | COPPER | US | 1 | 2 | 9081.75 | US | 32,938.00DR |
| 9/07/1 | 9/07/1 | U6 | | 1 | 07 | DEC 11 | LME | COPPER | US | 1 | 2 | 9081.75 | US | 32,938.00 |
| 9/07/1 | 9/07/1 | U6 | 1 | | 07 | DEC 11 | LME | COPPER | US | 1 | 2 | 9082.50 | US | 32,956.75DR |
| 9/07/1 | 9/07/1 | Ū6 | 2 | | 07 | DEC 11 | LME | COPPER | US | 1 | 2 | 9083.00 | US | 65,938.50DR |
| 9/07/1 | 9/07/1 | Ū6 | | 1 | 07 | DEC 11 | LME | COPPER | US | 1 | 2 | 9083.50 | US | 32,981.75 |
| 9/07/1 | 9/07/1 | Ū6 | 1 | | 07 | DEC 11 | LME | COPPER | US | 1 | 2 | 9084.00 | US | 32,994.25DR |
| 9/07/1 | 9/07/1 | Ū6 | 1 | | 07 | | | COPPER | | 1 | 2 | 9084.25 | US | 33,000.50DR |
| 9/07/1 | 9/07/1 | | | 1 | | _ | | COPPER | - | 1 | | 9084.75 | US | 33,013.00 |
| 9/07/1 | 9/07/1 | Ū6 | 1 | | 07 | _ | | COPPER | - | 1 | 2 | 9085.00 | US | 33,019.25DR |
| 9/07/1 | 9/07/1 | | 1 | | 07 | _ | | COPPER | - | 1 | 2 | 9086.25 | US | 33,050.50DR |
| 9/07/1 | 9/07/1 | | 2 | | | _ | | COPPER | - | | 2 | 9087.25 | US | 66,151.00DR |
| 9/07/1 | 9/07/1 | | 1 | _ | 07 | | | COPPER | | 1 | | 9088.00 | US | 33,094.25DR |
| 9/07/1 | 9/07/1 | | | 2 | | | | COPPER | | 1 | | 9088.25 | US | 66,201.00 |
| 9/07/1 | 9/07/1 | | _ | 1 | | _ | | COPPER | - | 1 | | 9088.50 | US | 33,106.75 |
| 9/07/1 | 9/07/1 | | 1 | _ | 07 | _ | | COPPER | - | 1 | | 9089.25 | US | 33,125.50DR |
| 9/07/1 | 9/07/1 | | _ | 1 | | | | COPPER | | | 2 | 9089.50 | US | 33,131.75 |
| 9/07/1 | 9/07/1 | | 1 | _ | 07 | _ | | COPPER | - | 1 | | 9090.00 | US | 33,144.25DR |
| 9/07/1 | 9/07/1 | | - | 3 | 07 | | | COPPER | - | 1 | | 9090.00 | US | 99,432.75 |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | 1 | | 9091.75 | US | 33,188.00DR |
| 9/07/1 | 9/07/1 | | 1 | 2 | 07 | _ | | COPPER | - | 1 | | 9092.25 | US | 33,200.50DR |
| 9/07/1 9/07/1 | 9/07/1 9/07/1 | | | 2 1 | | | | COPPER COPPER | | 1 1 | | 9093.50 | US US | 66,463.50 |
| 9/07/1 | 9/07/1 | | | 1 | | | | COPPER | | | 2 | 9095.00 9095.75 | US | 33,269.25 33,288.00 |
| 9/07/1 | 9/07/1 | | 1 | _ | 07 | _ | | COPPER | - | 1 | | 9096.00 | US | 33,288.00 33,294.25DR |
| 9/07/1 | 9/07/1 | | _ | 1 | | _ | | COPPER | - | | 2 | 9096.25 | US | 33,300.50 |
| 9/07/1 | 9/07/1 | | | 1 | 07 | | | COPPER | | 1 | | 9097.00 | US | 33,319.25 |
| 9/07/1 | 9/07/1 | | | 1 | | | | COPPER | - | 1 | | 9098.00 | US | 33,319.25 |
| 9/07/1 | 9/07/1 | | 2 | - | | _ | | COPPER | - | | 2 | 9098.75 | US | 66,726.00DR |
| 9/07/1 | 9/07/1 | | - | 1 | 07 | | | COPPER | | 1 | | 9100.00 | US | 33,394.25 |
| 9/07/1 | 9/07/1 | | 1 | _ | | _ | | COPPER | - | | 2 | 9101.00 | US | 33,419.25DR |
| 9/07/1 | 9/07/1 | | - | 2 | 07 | | | COPPER | | 1 | | 9101.00 | US | 66,838.50 |
| 9/07/1 | 9/07/1 | | 1 | _ | 07 | | | COPPER | | 1 | | 9102.25 | US | 33,450.50DR |
| 9/07/1 | 9/07/1 | | - | 1 | • . | | | COPPER | - | | 2 | 9103.00 | US | 33,469.25 |
| 9/07/1 | 9/07/1 | | | 1 | | | | COPPER | | 1 | | 9103.75 | US | 33,488.00 |
| 9/07/1 | 9/07/1 | | 1 | | 07 | DEC 11 | LME | COPPER | US | 1 | 2 | 9104.00 | US | 33,494.25DR |
| 9/07/1 | 9/07/1 | | ī | | | _ | | COPPER | - | | 2 | 9106.25 | US | 33,550.50DR |
| 9/07/1 | 9/07/1 | | ī | | | | | COPPER | | | 2 | 9106.75 | US | 33,563.00DR |
| 9/07/1 | 9/07/1 | | 1 | | | | | COPPER | | 1 | 2 | 9109.00 | US | 33,619.25DR |
| | | | 102* | 102* | | | | | | CLOS | E | 7764.23 | | 12,493.75DR |
| | | | | | AV. | ERAGE I | LONG: | 9039 | .512 | | | | | |
| | | | | | AV. | ERAGE S | HORT | 9034 | .612 | | | | | |
| 9/08/1 | 9/08/1 | Ū6 | | 1 | 80 | DEC 11 | L LME | COPPER | US | 1 | 2 | 9006.25 | បន | 31,035.25 |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

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| IRADI | ING ACCOU | JNT | | | | | | | | | | | | | | PAGE | 20 |
|------------------|------------------|------------|------|--------|----|-------|-----|---------|---------|----|----------|---|------------------|----------|--------|--------------------|------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRAC | T E | ESCF | RIPTION | | EX | | PRICE | cc | DEBIT/ | | |
| 9/08/1 | 9/08/1 | U 6 | 1 | | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 009.75 | US | | 31,122. | 75DR |
| 9/08/1 | 9/08/1 | U6 | | 1 | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 012.25 | US | | 31,185. | 25 |
| 9/08/1 | 9/08/1 | U6 | | 1 | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 014.75 | US | | 31,247. | 75 |
| 9/08/1 | 9/08/1 | U6 | 1 | | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 017.25 | US | | 31,310. | 25DR |
| 9/08/1 | 9/08/1 | U6 | 1 | | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 018.50 | បន | | 31,341. | 50DR |
| 9/08/1 | 9/08/1 | U6 | 1 | | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 023.75 | US | | 31,472. | 75DR |
| 9/08/1 | 9/08/1 | U6 | 1 | | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 027.50 | បន | | 31,566. | 50DR |
| 9/08/1 | 9/08/1 | υ6 | | 1 | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 031.75 | បន | | 31,672. | 75 |
| 9/08/1 | 9/08/1 | U 6 | | 1 | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 032.00 | បន | | 31,679. | 00 |
| 9/08/1 | 9/08/1 | U 6 | | 1 | | | | | COPPER | | | | 032.75 | បន | | 31,697. | 75 |
| 9/08/1 | 9/08/1 | | | 3 | | | | | COPPER | | | | 033.00 | បន | | 95,112. | |
| 9/08/1 | 9/08/1 | | | 2 | 08 | | | | COPPER | - | 12 | | 034.00 | US | | 63,458. | |
| 9/08/1 | 9/08/1 | | | 1 | | | | | COPPER | | | | 034.25 | បន | | 31,735. | |
| 9/08/1 | 9/08/1 | | | 2 | | | | | COPPER | | | | 035.00 | US | | 63,508. | |
| 9/08/1 | 9/08/1 | | | 1 | 08 | | | | COPPER | | 12 | | 035.75 | US | | 31,772. | |
| 9/08/1 | 9/08/1 | | | 1 | | | | | COPPER | | | | 037.00 | US | | 31,804. | |
| 9/08/1 | 9/08/1 | | _ | 1 | | | | | COPPER | | | | 037.25 | US | | 31,810. | |
| 9/08/1 | 9/08/1 | | 1 | _ | 08 | _ | | | COPPER | - | 12 | | 037.75 | US | | 31,822. | |
| 9/08/1 | 9/08/1 | | | 1 | 08 | | | | COPPER | | 12 | | 038.00 | US | | 31,829. | |
| 9/08/1 | 9/08/1 | | | 1 | | _ | | | COPPER | - | | | 038.75 | US | | 31,847. | |
| 9/08/1 | 9/08/1 | | | 1 | | | | | COPPER | | | | 039.00 | US | | 31,854. | |
| 9/08/1 | 9/08/1 | | | 2 | 08 | | | | COPPER | | 12 | | 039.25 | US | | 63,720. | |
| 9/08/1 | 9/08/1 9/08/1 | | | 1 1 | | | | | COPPER | | 12 12 | | 040.50 041.25 | US US | | 31,891. 31,910. | |
| 9/08/1 9/08/1 | 9/08/1 | | | 1 | 08 | _ | | | COPPER | - | 12 | | 041.25 | US | | 31,910. | |
| 9/08/1 | 9/08/1 | | | 2 | | _ | | | COPPER | - | 12 | | 042.50 | US | | 63,883. | |
| 9/08/1 | 9/08/1 | | 1 | 2 | | | | | COPPER | | 12 | | 042.50 | US | | 31,954. | |
| 9/08/1 | 9/08/1 | | | 1 | 08 | _ | | | COPPER | - | 12 | | 043.50 | US | | 31,954. | |
| 9/08/1 | 9/08/1 | | | ī | 08 | _ | | | COPPER | - | 12 | | 044.00 | US | | 31,979. | |
| 9/08/1 | 9/08/1 | | 1 | - | | | | | COPPER | | | | 045.00 | US | | 32,004. | |
| 9/08/1 | 9/08/1 | | ī | | | | | | COPPER | | 12 | | 045.25 | US | | 32,010. | |
| 9/08/1 | 9/08/1 | | _ | 1 | 08 | | | | COPPER | | 12 | | 045.25 | US | | 32,010. | |
| 9/08/1 | 9/08/1 | | | 1 | 08 | | | | COPPER | | | | 045.50 | US | | 32,016. | |
| 9/08/1 | 9/08/1 | | | 1 | 08 | _ | | | COPPER | | 12 | | 046.00 | US | | 32,029. | |
| 9/08/1 | 9/08/1 | U 6 | 1 | | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 047.75 | បន | | 32,072. | 75DR |
| 9/08/1 | 9/08/1 | U 6 | 1 | | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 048.25 | បន | | 32,085. | 25DR |
| 9/08/1 | 9/08/1 | U6 | 1 | | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 049.00 | US | | 32,104. | 00DR |
| 9/08/1 | 9/08/1 | U 6 | 1 | | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 050.00 | US | | 32,129. | 00DR |
| 9/08/1 | 9/08/1 | U 6 | 1 | | 08 | | | | COPPER | | 12 | 9 | 051.75 | បន | | 32,172. | 75DR |
| 9/08/1 | 9/08/1 | U 6 | 1 | | 08 | DEC | 11 | LME | COPPER | US | 12 | 9 | 052.25 | បន | | 32,185. | 25DR |
| 9/08/1 | 9/08/1 | | 1 | | 08 | _ | | | COPPER | - | 12 | | 053.25 | បន | | 32,210. | |
| 9/08/1 | 9/08/1 | | 1 | | 08 | | | | COPPER | | 12 | | 054.00 | US | | 32,229. | |
| 9/08/1 | 9/08/1 | | 1 | | 80 | _ | | | COPPER | - | 12 | | 054.25 | បន | | 32,235. | |
| 9/08/1 | 9/08/1 | | _ | 1 | 08 | _ | | | COPPER | - | 12 | | 056.00 | US | | 32,279. | |
| 9/08/1 | 9/08/1 | | 1 | | 08 | | | | COPPER | - | 12 | _ | 059.25 | US | | 32,360. | |
| 9/08/1 | 9/08/1 | | 1 | | 08 | _ | | | COPPER | | 12 | | 061.25 | US | | 32,410. | |
| 9/08/1 | 9/08/1 | | 2 | _ | | | | | COPPER | | | | 063.00 | US | | 64,908. | |
| 9/08/1 | 9/08/1 | | • | 1 | | | | | COPPER | | 12 | | 063.00 | US | | 32,454. | |
| 9/08/1 | 9/08/1 | | 2 | | 08 | | | | COPPER | | 12 | | 065.00 | US | | 65,008. | |
| 9/08/1 9/08/1 | 9/08/1 9/08/1 | | 1 | 1 | | _ | | | COPPER | - | 12 12 | | 065.50 065.50 | US US | | 32,516. | |
| 9/08/1 | 9/08/1 | | 4 | | | _ | | | COPPER | - | 12 | | 065.50 | US | | 32,516. 30,166. | |
| 3/00/I | J/00/1 | 00 | - | | 00 | טבוכ | | -11:115 | COFFER | UD | 12 | , | 000.50 | U.S | 1. | JU, 100. | UUDK |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | |
|------------------|------------------|-----|------|--------|----|--------|-------|----------------|------|----------|-------|------|---------|--------------------|------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRACT | DESC | RIPTIC | N | EX | PRI | CE C | C DEBIT | PAGE CREDIT | 21 |
| 9/08/1 | 9/08/1 | υ6 | | 2 | 08 | DEC 1 | 1 LMI | COPPE | R US | 12 | 9066. | 50 U | s | 65,083. | 00 |
| 9/08/1 | 9/08/1 | U6 | 1 | | 08 | DEC 1 | 1 LMI | COPPE | R US | 12 | 9066. | 75 U | S | 32,547. | |
| 9/08/1 | 9/08/1 | Ū6 | 1 | | 08 | DEC 1 | 1 LMI | COPPE | R US | 12 | 9067. | 00 υ | S | 32,554. | |
| 9/08/1 | 9/08/1 | Ū6 | | 1 | 08 | DEC 1 | 1 LM | COPPE | R US | 12 | 9067. | 25 υ | S | 32,560. | 25 |
| 9/08/1 | 9/08/1 | Ū6 | 3 | | 08 | DEC 1 | 1 LM | COPPE | R US | 12 | 9068. | 00 υ | S | 97,737. | 00DR |
| 9/08/1 | 9/08/1 | U6 | | 1 | 08 | DEC 1 | 1 LMI | COPPE | R US | 12 | 9068. | 00 υ | S | 32,579. | 00 |
| 9/08/1 | 9/08/1 | U6 | 1 | | 08 | DEC 1 | 1 LMI | COPPE | R US | 12 | 9068. | 50 U | S | 32,591. | 50DR |
| 9/08/1 | 9/08/1 | Ū6 | | 1 | 80 | DEC 1 | 1 LM | COPPE | R US | 12 | 9068. | 75 U | S | 32,597. | 75 |
| 9/08/1 | 9/08/1 | Ū6 | 1 | | 80 | DEC 1 | 1 LM | COPPE | R US | 12 | 9069. | υ 00 | S | 32,604. | 00DR |
| 9/08/1 | 9/08/1 | | | 1 | | | | COPPE | | 12 | | - | S | 32,610. | |
| 9/08/1 | 9/08/1 | | 2 | | | | | COPPE | | 12 | | | | 65,258. | |
| 9/08/1 | 9/08/1 | | | 1 | | | | COPPE | | 12 | | | | 32,635. | |
| 9/08/1 | 9/08/1 | | 1 | | | | | COPPE | | 12 | | | | 32,641. | |
| 9/08/1 | 9/08/1 | | | 2 | | | | COPPE | | 12 | | | | 65,295. | |
| 9/08/1 | 9/08/1 | | 2 | | | | | COPPE | | 12 | | | | 65,333. | |
| 9/08/1 | 9/08/1 | | 2 | | | | | COPPE | | 12 | | | | 65,408. | |
| 9/08/1 | 9/08/1 | | 1 | | | | | COPPE | | 12 | | | | 32,729. | |
| 9/08/1 | 9/08/1 | | _ | 1 | | | | COPPE | | 12 | | | | 32,729. | |
| 9/08/1 | 9/08/1 | | 2 | | | _ | | COPPE | _ | 12 | | - | | 65,483. | |
| 9/08/1 | 9/08/1 | | 1 | | | | | COPPE | | 12 | | | | 32,747. | |
| 9/08/1 | 9/08/1 | | 2 | _ | | | | COPPE | | 12 | | | | 65,508. | |
| 9/08/1 | 9/08/1 | | | 3 | | | | COPPE | | 12 | | | | 98,262. | |
| 9/08/1 | 9/08/1 | | _ | 1 | | | | COPPE | | 12 | | | | 32,785. | |
| 9/08/1 | 9/08/1 | | 1 | | | | | COPPE | | 12 | | | | 32,829. | |
| 9/08/1 | 9/08/1 | | - | 1 | | | | COPPE | | 12 | | | | 32,866. | |
| 9/08/1 | 9/08/1 | | 1 | | | | | COPPE | | 12 | | | | 32,872. | |
| 9/08/1 | 9/08/1 | | 5 | 4 | | | | COPPE | | 12 | | | | 164,395. | |
| 9/08/1 | 9/08/1 | | 1 | 4 | | | | COPPE | | 12 12 | | | | 131,516. | |
| 9/08/1 9/08/1 | 9/08/1 9/08/1 | | ± | 2 | | | | COPPE COPPE | | 12 | | | | 32,885. 65,770. | |
| 9/08/1 | 9/08/1 | | 1 | 2 | | _ | | COPPE | _ | 12 | | - | | 32,891. | |
| 9/08/1 | 9/08/1 | | _ | 1 | | | | COPPE | | 12 | | | | 32,891. | |
| 9/08/1 | 9/08/1 | | | 1 | | | | COPPE | | 12 | | | | 32,910. | |
| 9/08/1 | 9/08/1 | | 1 | _ | | | | COPPE | | 12 | | | | 32,922. | |
| 9/08/1 | 9/08/1 | | - | 1 | | | | COPPE | | 12 | | | | 32,929. | |
| 9/08/1 | 9/08/1 | | 1 | _ | | | | COPPE | | 12 | | | | 32,954. | |
| 9/08/1 | 9/08/1 | | - | 1 | | | | COPPE | | 12 | | | | 32,979. | |
| 9/08/1 | 9/08/1 | | | _ 1 | | | | COPPE | | 12 | | | | 32,985. | |
| 9/08/1 | 9/08/1 | | | 11 | | _ | | COPPE | _ | 12 | | - | | 363,044. | |
| 9/08/1 | 9/08/1 | | 1 | | | | | COPPE | | 12 | | | | 33,079. | |
| 9/08/1 | 9/08/1 | | | 1 | | | | COPPE | | 12 | | | | 33,079. | |
| 9/08/1 | 9/08/1 | | 1 | | | | | COPPE | | 12 | | | | 33,097. | |
| 9/08/1 | 9/08/1 | | | 1 | | | | COPPE | | 12 | | | | 33,097. | |
| 9/08/1 | 9/08/1 | Ū6 | 1 | | 08 | DEC 1 | 1 LMI | COPPE | R US | 12 | 9089. | 25 υ | S | 33,110. | |
| 9/08/1 | 9/08/1 | U6 | 1 | | | | | COPPE | | 12 | 9089. | 50 U | S | 33,116. | 50DR |
| 9/08/1 | 9/08/1 | U6 | | 1 | 08 | DEC 1 | 1 LM | COPPE | R US | 12 | 9089. | 50 υ | S | 33,116. | 50 |
| 9/08/1 | 9/08/1 | U6 | 7 | | 08 | DEC 1 | 1 LM | COPPE | R US | 12 | 9090. | 00 υ | S | 231,903. | 00DR |
| 9/08/1 | 9/08/1 | Ū6 | | 3 | 08 | DEC 1 | 1 LM | COPPE | R US | 12 | 9090. | 0 υ | S | 99,387. | 00 |
| 9/08/1 | 9/08/1 | Ū6 | 1 | | 80 | DEC 1 | 1 LM | COPPE | R US | 12 | 9090. | 25 υ | S | 33,135. | 25DR |
| 9/08/1 | 9/08/1 | | 3 | | | | | COPPE | | 12 | | | S | 99,424. | |
| 9/08/1 | 9/08/1 | | | 1 | | | | COPPE | | 12 | | | | 33,166. | |
| 9/08/1 | 9/08/1 | Ū6 | | 1 | 80 | DEC 1 | 1 LMI | COPPE | R US | 12 | 9092. | 75 U | S | 33,197. | 75 |
| | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | |
|------------------|------------------|-----|--------|-------|-----|-------|-----|------|------------------|----|----------|--------------------|----------|----------------------------|
| TRADE | SETTL | AT | LONG | SHORT | COI | NTRAC | r D | ESCR | IPTION | | EX | PRICE | | PAGE 22 DEBIT/CREDIT |
| 9/08/1 | 9/08/1 | Ū6 | | 1 | 08 | DEC 1 | 11 | LME | COPPER | US | 12 | 9094.00 | US | 33,229.00 |
| 9/08/1 | 9/08/1 | | 3 | | | | | | COPPER | | 12 | 9095.00 | US | 99,762.00DR |
| 9/08/1 | 9/08/1 | U6 | | 3 | 08 | DEC 1 | 11 | LME | COPPER | US | 12 | 9095.00 | US | 99,762.00 |
| 9/08/1 | 9/08/1 | U6 | | 2 | 08 | DEC 1 | 11 | LME | COPPER | US | 12 | 9095.25 | US | 66,520.50 |
| 9/08/1 | 9/08/1 | | 2 | | 08 | DEC 1 | 11 | LME | COPPER | US | 12 | 9095.50 | US | 66,533.00DR |
| 9/08/1 | 9/08/1 | U6 | | 1 | 08 | DEC 1 | 11 | LME | COPPER | US | 12 | 9095.50 | US | 33,266.50 |
| 9/08/1 | 9/08/1 | | 2 | | | | | | COPPER | | 12 | 9095.75 | US | 66,545.50DR |
| 9/08/1 | 9/08/1 | | | 1 | | | | | COPPER | | 12 | 9095.75 | US | 33,272.75 |
| 9/08/1 | 9/08/1 | U6 | | 1 | | | | | COPPER | | 12 | 9096.00 | US | 33,279.00 |
| 9/08/1 | 9/08/1 | U6 | 1 | | 08 | DEC 1 | 11 | LME | COPPER | US | 12 | 9096.25 | US | 33,285.25DR |
| 9/08/1 | 9/08/1 | U6 | | 1 | 80 | DEC 1 | 11 | LME | COPPER | US | 12 | 9097.25 | US | 33,310.25 |
| 9/08/1 | 9/08/1 | U6 | | 1 | 80 | DEC 1 | 11 | LME | COPPER | US | 12 | 9098.25 | US | 33,335.25 |
| 9/08/1 | 9/08/1 | U6 | | 1 | 80 | DEC 1 | 11 | LME | COPPER | US | 12 | 9100.00 | US | 33,379.00 |
| 9/08/1 | 9/08/1 | U6 | | 1 | 80 | DEC 1 | 11 | LME | COPPER | US | 12 | 9100.75 | US | 33,397.75 |
| 9/08/1 | 9/08/1 | U6 | 1 | | 80 | DEC 1 | 11 | LME | COPPER | US | 12 | 9101.00 | US | 33,404.00DR |
| 9/08/1 | 9/08/1 | U6 | | 1 | 80 | DEC 1 | 11 | LME | COPPER | US | 12 | 9101.00 | US | 33,404.00 |
| 9/08/1 | 9/08/1 | U6 | 2 | | 80 | DEC 1 | 11 | LME | COPPER | US | 12 | 9101.25 | US | 66,820.50DR |
| 9/08/1 | 9/08/1 | U6 | | 2 | 80 | DEC 1 | 11 | LME | COPPER | US | 12 | 9103.00 | US | 66,908.00 |
| 9/08/1 | 9/08/1 | U6 | 1 | | | | | | COPPER | | 12 | 9103.50 | US | 33,466.50DR |
| 9/08/1 | 9/08/1 | U6 | 1 | | 80 | DEC 1 | 11 | LME | COPPER | US | 12 | 9104.50 | US | 33,491.50DR |
| 9/08/1 | 9/08/1 | | | 2 | | | | | COPPER | | 12 | 9105.00 | US | 67,008.00 |
| 9/08/1 | 9/08/1 | | 1 | | | | | | COPPER | | 12 | 9109.50 | US | 33,616.50DR |
| 9/08/1 | 9/08/1 | | 8 | | | | | | COPPER | | 12 | 9112.00 | US | 269,432.00DR |
| 9/08/1 | 9/08/1 | | | 1 | | | | | COPPER | | 12 | 9112.00 | US | 33,679.00 |
| 9/08/1 | 9/08/1 | | 1 | | | | | | COPPER | | 12 | 9114.00 | US | 33,729.00DR |
| 9/08/1 | 9/08/1 | | 1 | | | | | | COPPER | | 12 | 9114.75 | US | 33,747.75DR |
| 9/08/1 | 9/08/1 | | 1 | | | _ | | | COPPER | - | 12 | 9115.00 | US | 33,754.00DR |
| 9/08/1 | 9/08/1 | | 3 | | | | | | COPPER | | 12 | 9116.00 | US | 101,337.00DR |
| 9/08/1 | 9/08/1 | | 1 | | | | | | COPPER | | 12 | 9118.50 | US | 33,841.50DR |
| 9/08/1 | 9/08/1 | | 2 | _ | | | | | COPPER | | 12 | 9119.00 | US | 67,708.00DR |
| 9/08/1 | 9/08/1 | | | 1 | | | | | COPPER | | 12 | 9119.75 | US | 33,872.75 |
| 9/08/1 | 9/08/1 | | 2 | | | | | | COPPER | | 12 | 9120.00 | US | 67,758.00DR |
| 9/08/1 | 9/08/1 | | 1 | - | | | | | COPPER | | 12 | 9120.75 | US | 33,897.75DR |
| 9/08/1 | 9/08/1 | | 1 | _ | | | | | COPPER | | 12 | 9121.25 | US | 33,910.25 |
| 9/08/1 | 9/08/1 | | 1 1 | | | | | | COPPER COPPER | | 12 12 | 9121.75 9122.00 | US US | 33,922.75DR 33,929.00DR |
| 9/08/1 9/08/1 | 9/08/1 9/08/1 | | 1 | | | | | | COPPER | | 12 | 9122.75 | US | 33,929.00DR 33,947.75DR |
| 9/08/1 | 9/08/1 | | 3 | | | | | | COPPER | | 12 | 9123.00 | US | 101,862.00DR |
| 9/08/1 | 9/08/1 | | 3 | 1 | | | | | COPPER | | 12 | 9123.00 | US | 33,954.00 |
| 9/08/1 | 9/08/1 | | 2 | _ | | | | | COPPER | | | 9123.50 | US | 67,933.00DR |
| 9/08/1 | 9/08/1 | | 2 | 1 | | | | | COPPER | | 12 | 9123.50 | US | 33,966.50 |
| 9/08/1 | 9/08/1 | | 2 | - | | | | | COPPER | - | 12 | 9123.75 | US | 67,945.50DR |
| 9/08/1 | 9/08/1 | | ī | | | | | | COPPER | | 12 | 9124.00 | US | 33,979.00DR |
| 9/08/1 | 9/08/1 | | _ | 1 | | | | | COPPER | | 12 | 9124.25 | US | 33,985.25 |
| 9/08/1 | 9/08/1 | | | 2 | | | | | COPPER | | 12 | 9124.50 | US | 67,983.00 |
| 9/08/1 | 9/08/1 | | 1 | _ | | | | | COPPER | | 12 | 9126.50 | US | 34,041.50DR |
| 9/08/1 | 9/08/1 | | 1 | | | | | | COPPER | | 12 | 9127.00 | US | 34,054.00DR |
| 9/08/1 | 9/08/1 | | | 1 | | | | | COPPER | | 12 | 9130.00 | US | 34,129.00 |
| 9/08/1 | 9/08/1 | U6 | | 1 | 08 | DEC 1 | 11 | LME | COPPER | US | 12 | 9130.50 | US | 34,141.50 |
| 9/08/1 | 9/08/1 | Ū6 | | 2 | 80 | DEC 1 | 11 | LME | COPPER | US | 12 | 9133.75 | US | 68,445.50 |
| 9/08/1 | 9/08/1 | Ū6 | | 1 | 08 | DEC 1 | 11 | LME | COPPER | US | 12 | 9137.75 | US | 34,322.75 |
| 9/08/1 | 9/08/1 | υ6 | | 1 | 08 | DEC 1 | 11 | LME | COPPER | US | 12 | 9138.50 | US | 34,341.50 |
| | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | | | | |
|--------|---------|-----|------|--------|---|-------|------|-------|----------|--------|------|--------|-----|-----------|---|----|-------------------|--------|
| | | | | | | _ | | | | | | | | | | | PAGE | 23 |
| TRADE | SETTL | AT | LONG | SHORT | C | ONTR | ACT | DE | SCR | IPTION | | EX | | PRICE | | CC | DEBIT/CREDIT | |
| 9/08/1 | 9/08/1 | | | 1 | - | | | | | COPPER | | 12 | | 38.75 | | us | 34,347 | |
| 9/08/1 | 9/08/1 | | | 3 | | | _ | | | COPPER | _ | 12 | | 39.00 | | US | | |
| 9/08/1 | 9/08/1 | | | 1 | | | | | | COPPER | | 12 | | 39.50 | | US | 103,062 34,366 | |
| 9/08/1 | 9/08/1 | | | 1 | | | _ | | | COPPER | _ | 12 | | 40.50 | | US | 34,391 | |
| 9/08/1 | 9/08/1 | | | 1 | | | | | | COPPER | | 12 | | 52.50 | | US | 34,691 | |
| 9/08/1 | 9/08/1 | | | 2 | | | | | | COPPER | | 12 | | 53.50 | | US | 69,433 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | | COPPER | | 12 | | 50.00 | | US | • | |
| 9/21/1 | 9/21/1 | 06 | 122* | 122* | | ם טב | 1. | ь ш | ME | COPPER | . 05 | CLOSE | | 64.84 | | US | 12,129 33,781 | |
| | | | 122 | 122 | | 7ED A | GE I | . ONT | . | 9085 | 135 | | ,,, | 04.05 | | | 33,701 | · ZJDR |
| | | | | | | | GE S | | | | | | | | | | | |
| 9/09/1 | 9/09/1 | 116 | 1 | | | | | | | COPPER | | 12 | 88 | 24.75 | : | US | 26,482 | 50DB |
| 9/09/1 | 9/09/1 | | 1 | | | | | | | COPPER | | 12 | | 67.00 | | US | 27,538 | |
| 9/09/1 | 9/09/1 | | _ | 2 | | | | | | COPPER | | 12 | | 69.00 | | US | 55,177 | |
| 9/09/1 | 9/09/1 | | 1 | _ | | | | | | COPPER | | 12 | | 80.75 | | US | 27,882 | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | | COPPER | | 12 | | 83.00 | | US | 27,938 | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | | COPPER | | 12 | | 84.25 | | US | 27,970 | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | | COPPER | | 12 | | 86.00 | | US | 28,013 | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | | COPPER | | 12 | | 87.75 | | US | 28,057 | |
| 9/09/1 | 9/09/1 | | 2 | | | | | | | COPPER | | 12 | | 88.00 | | US | 56,127 | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | | COPPER | | 12 | | 88.25 | | US | 28,070 | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | | COPPER | | 12 | | 89.50 | | US | 28,101 | |
| 9/09/1 | 9/09/1 | | - | 1 | | | | | | COPPER | | 12 | | 96.00 | | US | 28,263 | |
| 9/09/1 | 9/09/1 | | | 1 | | | | | | COPPER | | 12 | | 00.75 | | US | 28,382 | |
| 9/09/1 | 9/09/1 | | | 1 | | | | | | COPPER | | 12 | | 01.50 | | US | 28,401 | |
| 9/09/1 | 9/09/1 | | 1 | _ | | | | | | COPPER | | 12 | | 01.75 | | US | 28,407 | |
| 9/09/1 | 9/09/1 | | - | 1 | | | _ | | | COPPER | _ | 12 | | 06.00 | | US | 28,513 | |
| 9/09/1 | 9/09/1 | | 1 | _ | | | | | | COPPER | | 12 | | 07.25 | | US | 28,545 | |
| 9/09/1 | 9/09/1 | | - | 1 | | | _ | | | COPPER | _ | 12 | | 12.25 | | US | 28,670 | |
| 9/09/1 | 9/09/1 | | | | | | _ | | | COPPER | _ | 12 | | 19.00 | | US | 28,838 | |
| 9/09/1 | 9/09/1 | | | - 1 | | | | | | COPPER | | 12 | | 20.75 | | US | 28,882 | |
| 9/09/1 | 9/09/1 | | | | | | | | | COPPER | | 12 | | 21.50 | | US | 28,901 | |
| 9/09/1 | 9/09/1 | | | 1 | | | | | | COPPER | | 12 | | 21.75 | | US | 28,907 | |
| 9/09/1 | 9/09/1 | | | 2 | | | | | | COPPER | | 12 | | 22.75 | | US | 57,865 | |
| 9/09/1 | 9/09/1 | | | 1 | | | _ | | | COPPER | _ | 12 | | 24.00 | | US | 28,963 | |
| 9/09/1 | 9/09/1 | | | _ 1 | | | | | | COPPER | | 12 | | 39.75 | | US | 29,357 | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | | COPPER | | 12 | | 41.25 | | US | 29,395 | |
| 9/09/1 | 9/09/1 | | | 1 | | | | | | COPPER | | 12 | | 70.00 | | US | 30,113 | |
| 9/09/1 | 9/09/1 | U6 | 1 | | 0 | 9 DE | C 11 | LL | ME | COPPER | US | 12 | 89 | 71.00 | 1 | US | 30,138 | |
| 9/09/1 | 9/09/1 | υ6 | | 1 | 0 | 9 DE | C 11 | LL | MΕ | COPPER | US | 12 | 89 | 72.00 | 1 | US | 30,163 | |
| 9/09/1 | 9/09/1 | U6 | | 1 | 0 | 9 DE | C 1 | LL | ME | COPPER | US | 12 | 89 | 72.75 | ; | US | 30,182 | |
| 9/09/1 | 9/09/1 | υ6 | 1 | | 0 | 9 DE | C 11 | LL | MΕ | COPPER | US | 12 | 89 | 74.00 | 1 | US | 30,213 | .75DR |
| 9/09/1 | 9/09/1 | U6 | 1 | | 0 | 9 DE | C 1 | LL | ME | COPPER | US | 12 | 89 | 77.50 | 1 | US | 30,301 | |
| 9/09/1 | 9/09/1 | U6 | | 1 | 0 | 9 DE | C 11 | LL | ME | COPPER | US | 12 | 89 | 78.00 | 1 | US | 30,313 | |
| 9/09/1 | 9/09/1 | U6 | 1 | | 0 | 9 DE | C 11 | LL | ME | COPPER | US | 12 | 89 | 79.75 | ; | US | 30,357 | .50DR |
| 9/09/1 | 9/09/1 | U6 | | 1 | 0 | 9 DE | C 11 | LL | ME | COPPER | US | 12 | 89 | 80.00 | 1 | US | 30,363 | |
| 9/09/1 | 9/09/1 | U6 | 1 | | 0 | 9 DE | C 1 | LL | ME | COPPER | US | 12 | 89 | 82.00 | 1 | US | 30,413 | .75DR |
| 9/09/1 | 9/09/1 | U6 | | 1 | 0 | 9 DE | C 11 | LL | ME | COPPER | US | 12 | 89 | 82.00 | 1 | US | 30,413 | 3.75 |
| 9/09/1 | 9/09/1 | U6 | | 1 | 0 | 9 DE | C 1 | LЫ | ME | COPPER | US | 12 | 89 | 83.00 | 1 | US | 30,438 | 3.75 |
| 9/09/1 | 9/09/1 | U6 | | 1 | 0 | 9 DE | C 11 | LLI | ME | COPPER | US | 12 | 89 | 85.50 | 1 | US | 30,501 | .25 |
| 9/09/1 | 9/09/1 | U6 | | 1 | 0 | 9 DE | C 11 | LL | ME | COPPER | US | 12 | 89 | 86.75 | ; | US | 30,532 | 2.50 |
| 9/09/1 | 9/09/1 | U6 | 1 | | 0 | 9 DE | C 11 | LLI | ME | COPPER | US | 12 | 89 | 88.75 | ; | US | 30,582 | .50DR |
| | | | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | NT | | | | | | | | | | | | | | | |
|------------------|------------------|-----------|--------|--------|-----|-------|------|------|---------|------|----------|-----|------------------|----------|-------|--------------------|-------|
| TRADE | SETTL | AT LON | īG | SHORT | CO | NTRAC | T I | ESCF | RIPTION | | EΣ | : | PRICE | C | DEBIT | PAGE CCREDIT | 24 |
| 9/09/1 | 9/09/1 | υ6 | | 1 | 09 | DEC | 11 | LME | COPPER | US | 12 | 8 | 988.75 | US | 3 | 30,582. | .50 |
| 9/09/1 | 9/09/1 | U6 | | 1 | 09 | DEC | 11 | LME | COPPER | US | 12 | 8 | 989.00 | US | 3 | 30,588. | .75 |
| 9/09/1 | 9/09/1 | U6 | 1 | | 09 | DEC | 11 | LME | COPPER | US | 12 | 8 | 995.00 | US | 3 | 30,738. | |
| 9/09/1 | 9/09/1 | U6 | 1 | | 09 | DEC | 11 | LME | COPPER | US | 12 | 8 | 999.00 | US | 3 | 30,838. | .75DR |
| 9/09/1 | 9/09/1 | U6 | | 1 | 09 | DEC | 11 | LME | COPPER | US | 12 | 9 | 000.50 | US | 3 | 30,876. | . 25 |
| 9/09/1 | 9/09/1 | U6 | | 1 | 09 | DEC | 11 | LME | COPPER | US | 12 | 9 | 001.25 | US | 3 | 30,895. | .00 |
| 9/09/1 | 9/09/1 | U6 | | 1 | 09 | DEC | 11 | LME | COPPER | US | 12 | 9 | 001.75 | US | 3 | 30,907. | .50 |
| 9/09/1 | 9/09/1 | U6 | 1 | | 09 | DEC | 11 | LME | COPPER | US | 12 | 9 | 006.50 | US | 3 | 31,026. | 25DR |
| 9/09/1 | 9/09/1 | U6 | 1 | | 09 | DEC | 11 | LME | COPPER | US | 12 | 9 | 008.00 | US | 3 | 31,063. | 75DR |
| 9/09/1 | 9/09/1 | U6 | | 1 | 09 | DEC | 11 | LME | COPPER | US | 12 | 9 | 010.75 | US | 3 | 31,132. | .50 |
| 9/09/1 | 9/09/1 | U6 | | 1 | 09 | DEC | 11 | LME | COPPER | US | 12 | 9 | 011.50 | US | 3 | 31,151. | . 25 |
| 9/09/1 | 9/09/1 | U6 | | 1 | 09 | DEC | 11 | LME | COPPER | US | 12 | 9 | 043.50 | US | 3 | 31,951. | . 25 |
| 9/09/1 | 9/09/1 | U6 | | 1 | | | | | COPPER | | 12 | 9 | 047.50 | US | 3 | 32,051. | . 25 |
| 9/09/1 | 9/09/1 | | 2 | | | | | | COPPER | | 12 | | 050.00 | US | 3 | 64,227. | |
| 9/09/1 | 9/09/1 | U6 | 1 | | | | | | COPPER | | 12 | | 050.75 | US | 3 | 32,132. | .50DR |
| 9/09/1 | 9/09/1 | | | 1 | | | | | COPPER | | 12 | | 051.75 | US | 3 | 32,157. | |
| 9/09/1 | 9/09/1 | | | 1 | | | | | COPPER | - | 12 | | 054.50 | US | 3 | 32,226. | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | COPPER | | 12 | | 055.50 | US | | 32,251. | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | COPPER | | 12 | | 058.75 | US | | 32,332. | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | COPPER | - | 12 | | 059.00 | US | | 32,338. | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | COPPER | - | 12 | | 061.75 | US | | 32,407. | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | COPPER | | 12 | | 064.00 | US | | 32,463. | |
| 9/09/1 | 9/09/1 | | 1 | _ | | | | | COPPER | | 12 | | 064.50 | US | | 32,476. | |
| 9/09/1 | 9/09/1 | | | 2 | | | | | COPPER | - | 12 | | 064.75 | US | | 64,965. | |
| 9/09/1 | 9/09/1 | | _ | 1 | | | | | COPPER | | 12 | | 065.00 | US | | 32,488. | |
| 9/09/1 | 9/09/1 | | 1 | _ | | | | | COPPER | - | 12 | | 065.25 | U | | 32,495. | |
| 9/09/1 | 9/09/1 | | _ | 1 | | | | | COPPER | | 12 | | 071.25 | US | | 32,645. | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | COPPER | | 12 | | 072.25 | US | | 32,670. | |
| 9/09/1 | 9/09/1 | | 1 | | | | | | COPPER | - | 12 | | 074.00 | US | | 32,713. | |
| 9/09/1 | 9/09/1 | | 1 | 1 | | | | | COPPER | - | 12 | | 074.75 | US | | 32,732. | |
| 9/09/1 | 9/09/1 | | | 1 1 | 09 | | | | COPPER | | 12 | | 077.75 | US | | 32,807. | |
| 9/09/1 | 9/09/1 | | 1 | 1 | | | | | COPPER | | 12 | | 082.00 | US | | 32,913. | |
| 9/09/1 | 9/09/1 | | 1 1 | | | | | | COPPER | - | 12 | | 083.75 | US | | 32,957. | |
| 9/09/1 9/09/1 | 9/09/1 9/09/1 | | 1 | | | | | | COPPER | | 12 12 | | 086.75 087.75 | US US | | 33,032. 33,057. | |
| | 9/09/1 | | 1 | | | | | | COPPER | - | 12 | | 088.75 | US | | 33,037. | |
| 3/U3/I | 3/U3/I | 00 | 41* | 41* | 09 | DEC | 11 | TIME | COPPER | U.S | CLOSE | | 765.45 | 0. | • | 9,087. | |
| | | | 41 | ** | AV. | ERAGE | E LC | NG: | 8986 | .500 | | . , | 703.43 | | | 3,007. | JUDK |
| | | | | | | ERAGE | | | | | | | | | | | |
| 9/12/1 | 9/12/1 | | 1 | | | | | | COPPER | | 12 | | 630.00 | US | | 21,567. | |
| 9/12/1 | 9/12/1 | | 1 | | | | | | COPPER | - | 12 | | 633.50 | US | | 21,655. | |
| 9/12/1 | 9/12/1 | | _ | 1 | | | | | COPPER | | 12 | | 633.50 | US | | 21,655. | |
| 9/12/1 | 9/12/1 | | 1 | | | | | | COPPER | - | 12 | | 641.25 | US | | 21,848. | |
| 9/12/1 | 9/12/1 | | 1 | = | | | | | COPPER | - | 12 | | 643.00 | US | | 21,892. | |
| 9/12/1 | 9/12/1 | | | 1 | | | | | COPPER | | 12 | | 643.50 | US | | 21,905. | |
| 9/12/1 | 9/12/1 | | | 2 | | | | | COPPER | | 12 | | 654.25 | US | | 44,347. | |
| 9/12/1 | 9/12/1 | | - | 1 | | | | | COPPER | - | 12 | | 662.75 | US | | 22,386. | |
| 9/12/1 | 9/12/1 | | 1 | | | | | | COPPER | | 12 | | 669.50 | US | | 22,555. | |
| 9/12/1 | 9/12/1 | | 2 | 4 | | | | | COPPER | - | 12 | | 670.00 | US | | 45,135. | |
| 9/12/1 | 9/12/1 | | 1 | 1 | | | | | COPPER | | 12 | | 670.00 | US | | 22,567. | |
| 9/12/1 | 9/12/1 | 00 | 1 | | 12 | DEC | TT | TWE | COPPER | US | 12 | . 8 | 671.00 | US | • | 22,592. | JUDK |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

| | ing Account | | | | | | | | | | | PAGE | 25 |
|------------------|------------------------|------|----------|---|----------------------|------|--------|----|----|--------------------|----------|--------------------|------|
| TRADE | SETTL AT | LONG | SHORT | | ONTRACT | DESC | | | EX | _ | CC | DEBIT/CREDIT | |
| 9/12/1 | 9/12/1 U6 | | 1 | | 2 DEC 11 | | | _ | 12 | | US | 22,623. | |
| 9/12/1 | 9/12/1 U6 | | 1 | | 2 DEC 11 | | | | 12 | | US | 22,630. | |
| 9/12/1 | 9/12/1 U6 | | 1 | | 2 DEC 11 | | | | | 8675.50 | US | 22,705. | |
| 9/12/1 | 9/12/1 U6 | | 1 | | 2 DEC 11 | | | | | 8677.00 | US | 22,742. | |
| 9/12/1 | 9/12/1 U6 | | 1 | | 2 DEC 11 | | | | | 8678.25 | US | 22,773. | |
| 9/12/1 | 9/12/1 U6 | | 1 | | 2 DEC 11 | | | | | 8679.75 | US | 22,811. | |
| 9/12/1 | 9/12/1 U6 | _ | 1 | | 2 DEC 11 | | | | 12 | | US | 22,905.0 | |
| 9/12/1 | 9/12/1 U6 | 1 | | | 2 DEC 11 | | | | | 8685.50 | US | 22,955.0 | |
| 9/12/1 | 9/12/1 U6 | | | | 2 DEC 11 | | | | | 8686.00 | US | 22,967. | |
| 9/12/1 | 9/12/1 U6 | _ | 1 | | 2 DEC 11 | | | | 12 | | US | 23,011. | |
| 9/12/1 | 9/12/1 U6 | 1 | _ | | 2 DEC 11 | | | | | 8688.50 | US | 23,030. | |
| 9/12/1 | 9/12/1 U6 | _ | 1 | | 2 DEC 11 | | | | | 8691.75 | US | 23,111. | |
| 9/12/1 | 9/12/1 U6 | 1 | _ | | 2 DEC 11 | | | | | 8693.75 | US | 23,161. | |
| 9/12/1 | 9/12/1 U6 | - | T | | 2 DEC 11 | | | | | 8693.75 | US | 23,161. | |
| 9/12/1 | 9/12/1 U6 | 1 | _ | | 2 DEC 11 | | | | | 8695.00 | US | 23,192. | |
| 9/12/1 | 9/12/1 U6 | 4 | 2 | | 2 DEC 11 | | | | 12 | | US | 46,385.0 | |
| 9/12/1 | 9/12/1 U6 | 1 | | | 2 DEC 11 | | | | | 8696.00 | US | 23,217. | |
| 9/12/1 | 9/12/1 U6 | | 1 | | 2 DEC 11 | | | | | 8697.50 | US | 23,255.0 | |
| 9/12/1 | 9/12/1 U6 | | 1 | | 2 DEC 11 | | | | 12 | | US | 23,298. | |
| 9/12/1 | 9/12/1 U6 | | 2 | | 2 DEC 11 | | | | | 8699.50 | US | 46,610.0 | |
| 9/12/1 | 9/12/1 U6 | 1 | 3 | | 2 DEC 11 | | | | | 8700.00 | US | 69,952. | |
| 9/12/1 | 9/12/1 U6 | 1 | | | 2 DEC 11 | | | | 12 | | US | 23,323. | |
| 9/12/1 | 9/12/1 U6 | 1 | | | 2 DEC 11 | | | | | 8700.50 | US | 23,330.0 | |
| 9/12/1 9/12/1 | 9/12/1 U6 | 1 | 1 | | 2 DEC 11 2 DEC 11 | | | | 12 | 8705.00 8709.25 | US US | 23,442. | |
| 9/12/1 | 9/12/1 U6 9/12/1 U6 | 1 | T | | 2 DEC 11 | | | _ | | 8720.00 | US | 23,548. 23,817. | |
| 9/12/1 | 9/12/1 U6 | 4 | | | 2 DEC 11 | | | | | 8723.00 | US | 95,570.0 | |
| 9/12/1 | 9/12/1 U6 9/12/1 U6 | 1 | | | 2 DEC 11 | | | _ | 12 | | US | 24,061. | |
| 9/12/1 | 9/12/1 U6 | 2 | | | 2 DEC 11 | | | | | 8733.25 | US | 48,297. | |
| 9/12/1 | 9/12/1 U6 | 1 | | | 2 DEC 11 | | | | | 8733.50 | US | 24,155.0 | |
| 9/12/1 | 9/12/1 U6 | _ | 1 | | 2 DEC 11 | | | | | 8733.75 | US | 24,161. | |
| 9/12/1 | 9/12/1 U6 | 3 | _ | | 2 DEC 11 | | | | | 8734.00 | US | 72,502. | |
| 9/12/1 | 9/12/1 U6 | 1 | | | 2 DEC 11 | | | | | 8734.25 | US | 24,173. | |
| 9/12/1 | 9/12/1 U6 | ī | | | 2 DEC 11 | | | | | 8734.50 | US | 24,180. | |
| 9/12/1 | 9/12/1 U6 | 2 | | | 2 DEC 11 | | | | | 8735.75 | US | 48,422. | |
| 9/12/1 | 9/12/1 U6 | _ | 1 | | 2 DEC 11 | | | | | 8736.75 | US | 24,236. | |
| 9/12/1 | 9/12/1 U6 | | 1 | | 2 DEC 11 | | | | | 8737.00 | US | 24,242. | |
| 9/12/1 | 9/12/1 U6 | | 1 | | 2 DEC 11 | | | | | 8737.75 | US | 24,261. | |
| 9/12/1 | 9/12/1 U6 | 1 | | | 2 DEC 11 | | | | | 8738.50 | US | 24,280.0 | |
| 9/12/1 | 9/12/1 U6 | 2 | | | 2 DEC 11 | | | | | 8740.00 | US | 48,635.0 | |
| 9/12/1 | 9/12/1 U6 | | 1 | 1 | 2 DEC 11 | LME | COPPER | US | 12 | 8740.00 | US | 24,317. | |
| 9/12/1 | 9/12/1 U6 | | 1 | 1 | 2 DEC 11 | LME | COPPER | US | 12 | 8740.50 | US | 24,330.0 | 00 |
| 9/12/1 | 9/12/1 U6 | | 1 | 1 | 2 DEC 11 | LME | COPPER | US | 12 | 8741.50 | US | 24,355.0 | |
| 9/12/1 | 9/12/1 U6 | | 1 | 1 | 2 DEC 11 | LME | COPPER | US | 12 | 8742.75 | US | 24,386. | 25 |
| 9/12/1 | 9/12/1 U6 | | 1 | 1 | 2 DEC 11 | LME | COPPER | US | 12 | 8743.75 | US | 24,411. | |
| 9/12/1 | 9/12/1 U6 | 1 | | 1 | 2 DEC 11 | LME | COPPER | US | 12 | 8745.75 | US | 24,461. | 25DR |
| 9/12/1 | 9/12/1 U6 | 1 | | 1 | 2 DEC 11 | LME | COPPER | US | 12 | 8746.50 | US | 24,480. | 00DR |
| 9/12/1 | 9/12/1 U6 | 1 | | 1 | 2 DEC 11 | LME | COPPER | US | 12 | 8748.25 | US | 24,523. | 75DR |
| 9/12/1 | 9/12/1 U6 | | 1 | | 2 DEC 11 | | | | | 8748.50 | US | 24,530. | 00 |
| 9/12/1 | 9/12/1 U6 | | 1 | | 2 DEC 11 | | | | | 8753.25 | US | 24,648. | |
| 9/12/1 | 9/12/1 U6 | | 1 | | 2 DEC 11 | | | | 12 | | US | 24,680. | |
| 9/12/1 | 9/12/1 U6 | 1 | | 1 | 2 DEC 11 | LLME | COPPER | US | 12 | 8755.00 | US | 24,692. | 50DR |
| | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | UNT | | | | | | | | | | | |
|------------------|------------------|-----|----------|-------|----|---------|--------|------------------|----|----------|--------------------|------|----------------------------|
| | | | | | | | | | | | | | PAGE 26 |
| TRADE | SETTL | AΤ | LONG | SHORT | | | | RIPTION | | EX | PRIC | E CC | DEBIT/CREDIT |
| | | | | | | | | | | | | | |
| | 9/12/1 | | 1 | | | _ | | COPPER | _ | 12 | 8756.50 | - | 24,730.00DR |
| 9/12/1 | 9/12/1 | | 1 | | | _ | | COPPER | - | 12 | 8757.2 | | 24,748.75DR |
| | 9/12/1 | | 1 | _ | | _ | | COPPER | _ | 12 | 8758.50 | - | 24,780.00DR |
| 9/12/1 | 9/12/1 | | • | 1 | | _ | | COPPER | _ | 12 | 8758.7 | - | 24,786.25 |
| 9/12/1 | 9/12/1 | | 2 | _ | | _ | | COPPER | _ | | 8760.00 | - | 49,635.00DR |
| | 9/12/1 | | | | | | | COPPER | | | 8760.00 | | 49,635.00 |
| 9/12/1 | 9/12/1 | | | 1 | | | | COPPER | | 12 | 8762.50 | | 24,880.00 |
| 9/12/1 | 9/12/1 | | _ | 1 | | | | COPPER | | | 8763.7 | | 24,911.25 |
| 9/12/1 | 9/12/1 | | 1 | _ | | | | COPPER | | 12 | 8764.2 | | 24,923.75DR |
| 9/12/1 | 9/12/1 | | 1 | 1 | | | | COPPER | | 12 | 8767.00 | | 24,992.50 |
| 9/12/1 | 9/12/1 | | 1 | _ | | _ | | COPPER | - | 12 | 8767.2 | - | 24,998.75DR |
| 9/12/1 | 9/12/1 | | | | | _ | | COPPER | _ | 12 | 8770.50 | - | 25,080.00 |
| 9/12/1 | 9/12/1 | | _ | 1 | | _ | | COPPER | _ | 12 | | - | 25,167.50 |
| 9/12/1 | 9/12/1 | | 1 | | | _ | | COPPER | _ | 12 | 8778.00 | - | 25,267.50DR |
| 9/12/1 | 9/12/1 | | 1 | | | _ | | COPPER | _ | 12 | 8782.7 | - | 25,386.25DR |
| | 9/12/1 | | 1 | _ | | | | COPPER | | | 8798.7 | | 25,786.25DR |
| 9/12/1 | 9/12/1 | | | | | | | COPPER | | | 8804.2 | | 25,923.75 |
| 9/12/1 | 9/12/1 | Ψ6 | | 1 | | DEC 11 | LME | COPPER | US | 12 | 8810.00 | | 26,067.50 |
| | | | 49* | 49* | | | | | | CLOSE | 7767.30 | ט | 8,050.00DR |
| | | | | | | ERAGE I | | 8721 | | | | | |
| 0 /4 0 /4 | 0 / 1 0 / 1 | | | _ | | _ | | 8715 | | 1.0 | 0.000 | | 04 105 05 |
| | 9/13/1 | | _ | 1 | | | | COPPER | | | 8733.00 | | 24,127.25 |
| 9/13/1 | 9/13/1 | | 1 | | | _ | | COPPER | _ | | 8737.00 | | 24,227.25DR |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | | 8739.00 | - | 24,277.25DR |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | | 8739.2 | | 24,283.50DR |
| 9/13/1 | 9/13/1 | | 2 | | | | | COPPER | | | 8740.00 | | 48,604.50DR |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | 12 | | - | 24,358.50DR |
| 9/13/1 | 9/13/1 | | 2 | _ | | | | COPPER | | | 8745.00 | | 48,854.50DR |
| 9/13/1 | 9/13/1 | | _ | 7 | | | | COPPER | | | 8746.00 | | 24,452.25 |
| 9/13/1 | 9/13/1 | | 1 | - | | _ | | COPPER | _ | 12 | 8747.00 | - | 24,477.25DR |
| 9/13/1 | 9/13/1 | | 1 | 7 | | _ | | COPPER | _ | | 8747.2 | - | 24,483.50 |
| 9/13/1 | 9/13/1 | | 1 | | | _ | | COPPER | _ | 12 | 8747.7 | - | 24,496.00DR |
| 9/13/1 | 9/13/1 | | 2 | - | | _ | | COPPER | _ | 12 | 8748.2 | - | 49,017.00DR |
| 9/13/1 | 9/13/1 | | 1 | 7 | | | | COPPER | | | 8748.50 | | 24,514.75 |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | | 8749.2 | | 24,533.50DR |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | 12 | 8749.7 | | 24,546.00DR |
| 9/13/1 | 9/13/1 | | 1 2 | | | | | COPPER | | 12 12 | 8750.00 | | 24,552.25DR |
| 9/13/1 | 9/13/1 | | 2 | - | | | | COPPER | | 12 | 8752.00 | | 49,204.50DR |
| 9/13/1 | 9/13/1 | | 2 | | | | | COPPER COPPER | | | 8753.7 | | 24,646.00 |
| 9/13/1 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | 12 | 8754.00 8754.2 | | 49,304.50DR |
| | 9/13/1 | | 1 | | | _ | | COPPER | _ | | 8754.7 | - | 24,658.50DR |
| 9/13/1 | 9/13/1 | | т | 1 | | _ | | | _ | | | - | 24,671.00DR |
| 9/13/1 | 9/13/1 | | | | | _ | | COPPER COPPER | _ | | 8758.00 | - | 24,752.25 |
| 9/13/1 | 9/13/1 9/13/1 | | 1 | 1 | | | | COPPER | | 12 | 8758.7 | | 24,771.00 |
| 9/13/1 9/13/1 | 9/13/1 | | 1 | 1 | | | | COPPER | | | 8760.00 8760.00 | | 24,802.25DR |
| | | | 2 | 1 | | | | COPPER | | 12 | 8760.5 | | 24,802.25 |
| 9/13/1 9/13/1 | 9/13/1 9/13/1 | | 1 | | | | | COPPER | | | 8760.50 | | 49,629.50DR 24,864.75DR |
| 9/13/1 | 9/13/1 | | ± | 1 | | | | COPPER | | | 8762.5 | | 24,864.75DR 24,864.75 |
| 9/13/1 | 9/13/1 | | | | | | | COPPER | | 12 | 8763.0 | | 24,804.75 |
| | 9/13/1 | | 2 | 1 | | _ | | COPPER | _ | 12 | 8764.5 | - | 49,829.50DR |
| 3/13/1 | 3/13/1 | 00 | 2 | | 13 | חפר דו | - LINE | COPPER | OD | 12 | 0/04.5 | . US | 49,029.3UDR |
| | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | DACE | 27 |
|--------|---------|-----|----------|--------------|----|------|------|-------|---------|----|----|-------|------|----|----------------------|------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRA | CT I | DESCI | RIPTION | | EX | | | CC | PAGE DEBIT/CREDIT | 27 |
| 9/13/1 | 9/13/1 | υ6 | 1 | | 13 | DEC | : 11 | LME | COPPER | US | 12 | 8764. | 75 t | JS | 24,921. | 00DR |
| 9/13/1 | 9/13/1 | U6 | | 1 | 13 | DEC | : 11 | LME | COPPER | US | 12 | 8765. | 50 τ | JS | 24,939. | 75 |
| 9/13/1 | 9/13/1 | | | | | | | | COPPER | | 12 | | | JS | 24,958. | |
| 9/13/1 | 9/13/1 | | 1 | | 13 | DEC | 11 | LME | COPPER | US | 12 | 8766. | | JS | 24,964. | |
| 9/13/1 | 9/13/1 | | | 1 | | | | | COPPER | - | 12 | | | JS | 25,002. | |
| 9/13/1 | 9/13/1 | | 1 | - | | | | | COPPER | | 12 | | | JS | 25,008. | |
| 9/13/1 | 9/13/1 | | ī | | | | | | COPPER | | 12 | | | JS | 25,033. | |
| 9/13/1 | 9/13/1 | | ī | | | | | | COPPER | | 12 | | | JS | 25,064. | |
| 9/13/1 | 9/13/1 | | 1 | | | | | | COPPER | | 12 | | | JS | 25,071. | |
| 9/13/1 | 9/13/1 | | 1 | | | | | | COPPER | | 12 | | | JS | 25,089. | |
| 9/13/1 | 9/13/1 | | - | 1 | | | | | COPPER | | 12 | | | JS | 25,102. | |
| 9/13/1 | 9/13/1 | | 1 | - | | | | | COPPER | | 12 | | | JS | 25,202. | |
| 9/13/1 | 9/13/1 | | <u> </u> | 1 | | | | | COPPER | | 12 | | | JS | 25,202. | |
| 9/13/1 | 9/13/1 | | 3 | - | | | | | COPPER | | 12 | | | JS | 75,663. | |
| 9/13/1 | 9/13/1 | | 1 | | | | | | COPPER | | 12 | | | JS | 25,227. | |
| 9/13/1 | 9/13/1 | | - | 1 | | | | | COPPER | | 12 | | | JS | 25,233. | |
| 9/13/1 | 9/13/1 | | 2 | _ | | | | | COPPER | | 12 | | | JS | 50,479. | |
| 9/13/1 | 9/13/1 | | 10 | | | | | | COPPER | | 12 | | | JS | 252,460. | |
| 9/13/1 | 9/13/1 | | 10 | 1 | | | | | COPPER | - | 12 | | | JS | 25,246. | |
| 9/13/1 | 9/13/1 | | 2 | - | | | | | COPPER | | | 8778. | | JS | 50,504. | |
| 9/13/1 | 9/13/1 | | 1 | | | | | | COPPER | | 12 | | | JS | 25,258. | |
| 9/13/1 | 9/13/1 | | 1 | | | | | | COPPER | | 12 | | | JS | 25,277. | |
| 9/13/1 | 9/13/1 | | 1 | | | | | | COPPER | | | 8779. | | JS | 25,283. | |
| 9/13/1 | 9/13/1 | | <u> </u> | 1 | | | | | COPPER | | 12 | | | JS | 25,283. | |
| 9/13/1 | 9/13/1 | | | | | | | | COPPER | | 12 | | | JS | 50,604. | |
| 9/13/1 | 9/13/1 | | 1 | _ | | | | | COPPER | | 12 | | | JS | 25,308. | |
| 9/13/1 | 9/13/1 | | 1 | | | | | | COPPER | | 12 | | | JS | 25,314. | |
| 9/13/1 | 9/13/1 | | <u> </u> | 2 | | | | | COPPER | - | 12 | | | JS | 50,629. | |
| 9/13/1 | 9/13/1 | | | 2 | | | | | COPPER | - | 12 | | | JS | 50,654. | |
| 9/13/1 | 9/13/1 | | 1 | _ | | | | | COPPER | | 12 | | | JS | 25,339. | |
| 9/13/1 | 9/13/1 | | - | 1 | | | | | COPPER | | 12 | | | JS | 25,346. | |
| 9/13/1 | 9/13/1 | | | 1 | | | | | COPPER | | | 8782. | | JS | 25,352. | |
| 9/13/1 | 9/13/1 | | 1 | - | | | | | COPPER | | 12 | | | JS | 25,364. | |
| 9/13/1 | 9/13/1 | | ī | | | | | | COPPER | | 12 | | | JS | 25,377. | |
| 9/13/1 | 9/13/1 | | 1 | | | | | | COPPER | | 12 | | | JS | 25,383. | |
| 9/13/1 | 9/13/1 | | - | 1 | | | | | COPPER | | | 8783. | | JS | 25,383. | |
| 9/13/1 | 9/13/1 | | 1 | - | | | | | COPPER | - | 12 | | | JS | 25,389. | |
| 9/13/1 | 9/13/1 | | _ | 1 | | | | | COPPER | | 12 | | | JS | 25,389. | |
| 9/13/1 | 9/13/1 | | 1 | _ | | | | | COPPER | | | 8784. | | JS | 25,402. | |
| 9/13/1 | 9/13/1 | | 3 | | | | | | COPPER | | 12 | | | JS | 76,244. | |
| 9/13/1 | 9/13/1 | | • | 5 | | | | | COPPER | | 12 | | | JS | 127,136. | |
| 9/13/1 | 9/13/1 | | | ĭ | | | | | COPPER | - | 12 | | | JS | 25,433. | |
| 9/13/1 | 9/13/1 | | | - 1 | | | | | COPPER | | 12 | | | JS | 25,439. | |
| 9/13/1 | 9/13/1 | | 1 | _ | | | | | COPPER | | 12 | | | JS | 25,458. | |
| 9/13/1 | 9/13/1 | | _ | 1 | | | | | COPPER | - | 12 | | | JS | 25,458. | |
| 9/13/1 | 9/13/1 | | 1 | - | | | | | COPPER | | 12 | | | JS | 25,464. | |
| 9/13/1 | 9/13/1 | | _ | 1 | | | | | COPPER | | 12 | | | JS | 25,464. | |
| 9/13/1 | 9/13/1 | | 1 | _ | | | | | COPPER | | | 8787. | | JS | 25,477. | |
| 9/13/1 | 9/13/1 | | ī | | | | | | COPPER | | | 8787. | | JS | 25,496. | |
| 9/13/1 | 9/13/1 | | _ | 1 | | | | | COPPER | | 12 | | | JS | 25,496. | |
| 9/13/1 | 9/13/1 | | | 2 | | | | | COPPER | - | 12 | | | JS | 51,004. | |
| 9/13/1 | 9/13/1 | | 1 | _ | | | | | COPPER | | 12 | | | JS | 25,514. | |
| | | - | | | | | | | | | | | | | -, | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | |
|------------------|------------------|-----|----------|-------|----|--------|-------|------------------|----|----------|--------------------|----------|---------------------------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRACT | DESC | RIPTION | | EX | PRICE | CC | PAGE 28 DEBIT/CREDIT |
| 9/13/1 | 9/13/1 | υ6 | 1 | | 13 | DEC 1 | 1 LME | COPPER | US | 12 | 8789.75 | US | 25,546.00DR |
| 9/13/1 | 9/13/1 | Ū6 | 2 | | 13 | DEC 1 | 1 LME | COPPER | US | 12 | 8790.00 | US | 51,104.50DR |
| 9/13/1 | 9/13/1 | U6 | 1 | | 13 | DEC 1 | 1 LME | COPPER | US | 12 | 8790.25 | US | 25,558.50DR |
| 9/13/1 | 9/13/1 | Ū6 | 1 | | 13 | DEC 1 | 1 LME | COPPER | US | 12 | 8790.50 | US | 25,564.75DR |
| 9/13/1 | 9/13/1 | U6 | 1 | | 13 | DEC 1 | 1 LME | COPPER | US | 12 | 8790.75 | US | 25,571.00DR |
| 9/13/1 | 9/13/1 | Ū6 | 1 | | 13 | DEC 1 | 1 LME | COPPER | US | 12 | 8791.00 | US | 25,577.25DR |
| 9/13/1 | 9/13/1 | U6 | | 1 | 13 | DEC 1 | 1 LME | COPPER | US | 12 | 8791.00 | US | 25,577.25 |
| 9/13/1 | 9/13/1 | U6 | | 1 | 13 | DEC 1 | 1 LME | COPPER | បន | 12 | 8791.75 | US | 25,596.00 |
| 9/13/1 | 9/13/1 | U6 | | 1 | 13 | DEC 1 | 1 LME | COPPER | US | 12 | 8792.50 | US | 25,614.75 |
| 9/13/1 | 9/13/1 | Ū6 | | 1 | 13 | DEC 1 | 1 LME | COPPER | បន | 12 | 8792.75 | US | 25,621.00 |
| 9/13/1 | 9/13/1 | U6 | 3 | | 13 | DEC 1 | 1 LME | COPPER | US | 12 | 8793.00 | US | 76,881.75DR |
| 9/13/1 | 9/13/1 | | | 1 | | _ | | COPPER | _ | 12 | 8794.00 | US | 25,652.25 |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | 12 | 8794.75 | US | 25,671.00DR |
| 9/13/1 | 9/13/1 | | | 1 | | | | COPPER | | 12 | 8795.25 | US | 25,683.50 |
| 9/13/1 | 9/13/1 | | 1 | | | _ | | COPPER | _ | 12 | 8795.75 | US | 25,696.00DR |
| 9/13/1 | 9/13/1 | | | 1 | | | | COPPER | | 12 | 8796.25 | US | 25,708.50 |
| 9/13/1 | 9/13/1 | | <u>1</u> | | | | | COPPER | | 12 | 8796.50 | US | 25,714.75DR |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | 12 | 8796.75 | US | 25,721.00DR |
| 9/13/1 | 9/13/1 | | | 1 | | | | COPPER | | 12 | 8798.00 | US | 25,752.25 |
| 9/13/1 | 9/13/1 | | | 1 | | | | COPPER | | 12 | 8798.25 | US | 25,758.50 |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | 12 | 8798.75 | US | 25,771.00DR |
| 9/13/1 | 9/13/1 | | | 1 | | | | COPPER | | 12 | 8799.50 | US | 25,789.75 |
| 9/13/1 | 9/13/1 | | | 1 | | | | COPPER | | 12 | 8800.25 | US | 25,808.50 |
| 9/13/1 | 9/13/1 | | _ | 1 | | _ | | COPPER | _ | 12 | 8800.50 | US | 25,814.75 |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | 12 | 8801.00 | US | 25,827.25DR |
| 9/13/1 | 9/13/1 | | 1 | _ | | | | COPPER | | 12 | 8802.25 | US | 25,858.50DR |
| 9/13/1 | 9/13/1 | | _ | 1 | | _ | | COPPER | _ | 12 | 8802.25 | US | 25,858.50 |
| 9/13/1 | 9/13/1 | | 1 | _ | | | | COPPER | | 12 | 8803.50 | US | 25,889.75DR |
| 9/13/1 | 9/13/1 | | _ | 1 | | | | COPPER | | 12 | 8804.25 | US | 25,908.50 |
| 9/13/1 | 9/13/1 | | 1 | _ | | | | COPPER | | 12 | 8805.00 | US | 25,927.25DR |
| 9/13/1 | 9/13/1 | | | 5 | | | | COPPER | | 12 | 8805.00 | US | 129,636.25 |
| 9/13/1 | 9/13/1 | | | 3 | | | | COPPER | | 12 | 8805.25 | US | 77,800.50 |
| 9/13/1 | 9/13/1 | | | 1 | | | | COPPER | | 12 | 8806.75 | US | 25,971.00 |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | 12 | 8807.00 | US | 25,977.25DR |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | 12 | 8807.50 | US | 25,989.75DR |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | 12 | 8809.00 | US | 26,027.25DR |
| 9/13/1 | 9/13/1 | | 2 6 | | | | | COPPER | | 12 | 8809.50 | US | 52,079.50DR |
| 9/13/1 9/13/1 | 9/13/1 9/13/1 | | 0 | 1 | | _ | | COPPER COPPER | _ | 12 12 | 8810.00 8810.00 | US US | 156,313.50DR 26,052.25 |
| 9/13/1 | 9/13/1 | | | 2 | | | | COPPER | | 12 | 8810.25 | US | 52,117.00 |
| 9/13/1 | 9/13/1 | | 1 | 2 | | | | COPPER | | 12 | 8811.25 | US | 26,083.50DR |
| 9/13/1 | 9/13/1 | | 1 | 1 | | _ | | COPPER | _ | 12 | 8811.25 | US | 26,083.50DR 26,083.50 |
| 9/13/1 | 9/13/1 | | 1 | Τ. | | | | COPPER | | 12 | 8811.50 | US | 26,083.30 26,089.75DR |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | 12 | 8811.75 | US | 26,096.00DR |
| 9/13/1 | 9/13/1 | | _ | 2 | | | | COPPER | | 12 | 8813.75 | US | 52,292.00 |
| 9/13/1 | 9/13/1 | | 1 | _ | | | | COPPER | | 12 | 8814.00 | US | 26,152.25DR |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | 12 | 8814.75 | US | 26,171.00DR |
| 9/13/1 | 9/13/1 | | _ | 2 | | | | COPPER | | 12 | 8815.00 | US | 52,354.50 |
| 9/13/1 | 9/13/1 | | | 1 | | | | COPPER | | | 8815.25 | US | 26,183.50 |
| 9/13/1 | 9/13/1 | | | 1 | | | | COPPER | | 12 | 8816.25 | US | 26,208.50 |
| 9/13/1 | 9/13/1 | | 1 | - | | | | COPPER | | 12 | 8816.75 | US | 26,221.00DR |
| 9/13/1 | 9/13/1 | | _ | 2 | | | | COPPER | | 12 | 8818.00 | US | 52,504.50 |
| | | - | | | | | | | | | | - | • |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | |
|--------|------------------|-----|------|--------|----|-------|------|------|------------------|----|---|----|--------------------|----------|------------------------|
| TRADE | SETTL | AT | LONG | SHORT | CC | NTRAC | T DE | SCR | IPTION | | | EX | PRICE | CC | PAGE 29 DEBIT/CREDIT |
| 9/13/1 | 9/13/1 | Ū6 | | 1 | 13 | DEC | 11 I | ME | COPPER | US | | 12 | 8819.75 | US | 26,296.00 |
| 9/13/1 | 9/13/1 | U6 | | 2 | 13 | DEC | 11 I | ME | COPPER | US | | 12 | 8820.00 | US | 52,604.50 |
| 9/13/1 | 9/13/1 | U6 | | 1 | 13 | DEC | 11 I | ME | COPPER | US | | 12 | 8820.50 | US | 26,314.75 |
| 9/13/1 | 9/13/1 | U6 | 1 | | 13 | DEC | 11 I | ME | COPPER | US | | 12 | 8821.50 | US | 26,339.75DR |
| 9/13/1 | 9/13/1 | | | 1 | | | | | COPPER | | | | 8821.50 | US | 26,339.75 |
| 9/13/1 | 9/13/1 | U6 | | 1 | 13 | DEC | 11 I | ME | COPPER | US | | 12 | 8821.75 | US | 26,346.00 |
| 9/13/1 | 9/13/1 | U6 | | 1 | 13 | DEC | 11 I | ME | COPPER | US | 1 | 12 | 8825.00 | US | 26,427.25 |
| 9/13/1 | 9/13/1 | U6 | | 1 | 13 | DEC | 11 I | ME | COPPER | US | 1 | 12 | 8825.50 | US | 26,439.75 |
| 9/13/1 | 9/13/1 | U6 | 1 | | 13 | DEC | 11 I | ME | COPPER | US | 1 | 12 | 8826.50 | US | 26,464.75DR |
| 9/13/1 | 9/13/1 | U6 | | 1 | 13 | DEC | 11 I | ME | COPPER | US | | 12 | 8829.75 | US | 26,546.00 |
| 9/13/1 | 9/13/1 | U6 | 1 | | 13 | DEC | 11 I | ME | COPPER | US | - | 12 | 8830.00 | US | 26,552.25DR |
| 9/13/1 | 9/13/1 | U6 | | 1 | 13 | DEC | 11 I | ME | COPPER | US | - | 12 | 8831.00 | US | 26,577.25 |
| 9/13/1 | 9/13/1 | U6 | | 1 | 13 | DEC | 11 I | ME | COPPER | US | = | 12 | 8832.00 | US | 26,602.25 |
| 9/13/1 | 9/13/1 | U6 | 1 | | 13 | DEC | 11 I | ME | COPPER | US | = | 12 | 8832.50 | US | 26,614.75DR |
| 9/13/1 | 9/13/1 | | 1 | | | | | | COPPER | | = | 12 | 8834.00 | US | 26,652.25DR |
| 9/13/1 | 9/13/1 | U6 | 1 | | | | | | COPPER | | = | 12 | 8835.00 | US | 26,677.25DR |
| 9/13/1 | 9/13/1 | | | 2 | | | | | COPPER | | | 12 | 8835.25 | US | 53,367.00 |
| 9/13/1 | 9/13/1 | | | 1 | | | | | COPPER | | | | 8836.25 | US | 26,708.50 |
| 9/13/1 | 9/13/1 | U6 | | 2 | | _ | | | COPPER | _ | = | 12 | 8836.50 | US | 53,429.50 |
| 9/13/1 | 9/13/1 | | | 1 | | | | | COPPER | | 1 | 12 | 8837.00 | US | 26,727.25 |
| 9/13/1 | 9/13/1 | | | 1 | | | | | COPPER | | | | 8837.75 | US | 26,746.00 |
| 9/13/1 | 9/13/1 | | 1 | | | | | | COPPER | | | 12 | 8838.00 | US | 26,752.25DR |
| 9/13/1 | 9/13/1 | | 1 | | | | | | COPPER | | 1 | 12 | 8839.00 | US | 26,777.25DR |
| 9/13/1 | 9/13/1 | U6 | | 1 | | | | | COPPER | | = | 12 | 8839.00 | US | 26,777.25 |
| 9/13/1 | 9/13/1 | | | 1 | | | | | COPPER | | 1 | 12 | 8839.25 | US | 26,783.50 |
| 9/13/1 | 9/13/1 | U6 | | 2 | | | | | COPPER | | 1 | 12 | 8839.75 | US | 53,592.00 |
| 9/13/1 | 9/13/1 | U6 | 1 | | | | | | COPPER | | = | 12 | 8840.00 | US | 26,802.25DR |
| 9/13/1 | 9/13/1 | U6 | | 1 | | | | | COPPER | | = | 12 | 8840.00 | US | 26,802.25 |
| 9/13/1 | 9/13/1 | | | 2 | | | | | COPPER | | | | 8840.25 | US | 53,617.00 |
| 9/13/1 | 9/13/1 | | 2 | | | | | | COPPER | | | | 8840.50 | US | 53,629.50DR |
| 9/13/1 | 9/13/1 | | 2 | | | | | | COPPER | | | 12 | 8841.00 | US | 53,654.50DR |
| 9/13/1 | 9/13/1 | | 1 | | | | | | COPPER | | | 12 | 8844.00 | US | 26,902.25DR |
| 9/13/1 | 9/13/1 | | | | | | | | COPPER | | | 12 | 8844.75 | US | 26,921.00 |
| 9/13/1 | 9/13/1 | | | 1 | | | | | COPPER | | | 12 | 8845.00 | US | 26,927.25 |
| 9/13/1 | 9/13/1 | | | 1 | | | | | COPPER | | | 12 | 8846.00 | US | 26,952.25 |
| 9/13/1 | 9/13/1 | | 1 | _ | | | | | COPPER | | | 12 | 8847.00 | US | 26,977.25DR |
| 9/13/1 | 9/13/1 | | _ | 1 | | | | | COPPER | | | 12 | 8849.00 | US | 27,027.25 |
| 9/13/1 | 9/13/1 | | 1 | | | _ | | | COPPER | _ | | 12 | 8853.25 | US | 27,133.50DR |
| 9/13/1 | 9/13/1 | | 1 | _ | | | | | COPPER | | | 12 | 8854.50 | US | 27,164.75DR |
| 9/13/1 | 9/13/1 | | _ | 1 | | | | | COPPER | | | 12 | 8854.75 | US | 27,171.00 |
| 9/13/1 | 9/13/1 | | 1 | | | | | | COPPER | | | 12 | 8857.50 | US | 27,239.75DR |
| 9/13/1 | 9/13/1 | | 1 | _ | | | | | COPPER | | | 12 | 8858.00 | US | 27,252.25DR |
| 9/13/1 | 9/13/1 | | | 1 | | | | | COPPER | | | 12 | 8860.75 | US | 27,321.00 |
| 9/13/1 | 9/13/1 | | | 5 | | | | | COPPER | | | 12 | 8861.00 | US | 136,636.25 |
| 9/13/1 | 9/13/1 | | | 3 | | | | | COPPER | | | 12 | | US | 82,000.50 |
| 9/13/1 | 9/13/1 | | | 1 | | | | | COPPER | | | 12 | 8862.00 | US | 27,352.25 |
| 9/13/1 | 9/13/1 | | 1 | 1 | | | | | COPPER | | | 12 | 8863.25 | US | 27,383.50 |
| 9/13/1 | 9/13/1 | | 1 | • | | | | | COPPER | | | | 8864.00 | US | 27,402.25DR |
| 9/13/1 | 9/13/1 | | | 2 | | | | | COPPER | | | | 8864.50 | US | 54,829.50 |
| 9/13/1 | 9/13/1 | | | 1 | | | | | COPPER | | | 12 | 8865.00 | US | 27,427.25 |
| 9/13/1 | 9/13/1 9/13/1 | | | 1 1 | | | | | COPPER COPPER | | | 12 | 8865.50 8866.25 | US US | 27,439.75 27,458.50 |
| 9/13/1 | 3/13/1 | 06 | | Τ. | 13 | DEC | TT 1 | TILL | COPPER | OB | - | 12 | 0000.25 | 60 | 27,430.30 |
| | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | ING ACCOU | JNT | | | | | | | | | | | | |
|-----------|-----------|------------|------|--------|------|---------|--------|---------|-----|----------|---------|----------|--------------|-------|
| | | | | | | | | | | | | | PAGE | 30 |
| TRADE | SETTL | AT | LONG | SHORT | CO | | | RIPTION | | EX | PRICE | CC | DEBIT/CREDIT | |
| 0 /1 2 /1 | 0/12/1 | | | | 1.2 | | | | | | | | | |
| 9/13/1 | 9/13/1 | | | 1 1 | | | | COPPER | | 12 | 8867.00 | US | 27,477 | |
| 9/13/1 | 9/13/1 | | | | | | | COPPER | | 12 | 8868.00 | US | 27,502 | |
| 9/13/1 | 9/13/1 | | | 1 | | _ | | COPPER | - | 12 | 8870.00 | US | 27,552 | |
| 9/13/1 | 9/13/1 | | 1 | 1 | | | | COPPER | | 12 | 8870.25 | US | 27,558 | |
| 9/13/1 | 9/13/1 | | 1 | | | | | COPPER | | 12 | 8871.50 | US | 27,589 | |
| 9/13/1 | 9/13/1 | | | 1 2 | | | | COPPER | | 12 | 8872.00 | US | 27,602 | |
| 9/13/1 | 9/13/1 | | | 1 | | _ | | COPPER | - | 12 12 | 8872.25 | US US | 55,217 | |
| 9/13/1 | 9/13/1 | 06 | 120+ | | 13 | DEC 1. | LIME | COPPER | US | | 8872.75 | US | 27,621 | |
| | | | 129* | 129* | 7.17 | י שמעמם | ONTC . | 8789 | 002 | CLOSE | 7767.91 | | 75,931 | .25 |
| | | | | | | ERAGE : | | | | | | | | |
| 9/14/1 | 9/14/1 | 116 | | 1 | | | | COPPER | | 12 | 8593.50 | US | 20,624 | EΛ |
| 9/14/1 | 9/14/1 | | 1 | Τ. | | _ | | COPPER | - | 12 | 8598.50 | US | 20,024 | |
| 9/14/1 | 9/14/1 | | _ | 1 | | _ | | COPPER | - | 12 | | US | 20,743 | |
| 9/14/1 | 9/14/1 | | 2 | _ | | | | COPPER | | 12 | | US | 41,661 | |
| 9/14/1 | 9/14/1 | | 2 | 1 | | | | COPPER | | 12 | 8601.75 | US | 20,830 | |
| 9/14/1 | 9/14/1 | | 3 | _ | | | | COPPER | | 12 | | US | 62,511 | |
| 9/14/1 | 9/14/1 | | 3 | 2 | | | | COPPER | | 12 | 8604.00 | US | 41,774 | |
| 9/14/1 | 9/14/1 | | | 1 | | _ | | COPPER | - | 12 | 8604.50 | US | 20,899 | |
| 9/14/1 | 9/14/1 | | 3 | _ | | _ | | COPPER | - | 12 | | US | 62,792 | |
| 9/14/1 | 9/14/1 | | 1 | | | | | COPPER | | 12 | 8606.50 | US | 20,949 | |
| 9/14/1 | 9/14/1 | | 1 | | | | | COPPER | | 12 | 8606.75 | US | 20,945 | |
| 9/14/1 | 9/14/1 | | 1 | | | _ | | COPPER | - | 12 | 8607.00 | US | 20,962 | |
| 9/14/1 | 9/14/1 | | - | 2 | | | | COPPER | | 12 | 8607.50 | US | 41,949 | |
| 9/14/1 | 9/14/1 | | | 1 | | _ | | COPPER | - | 12 | 8607.75 | US | 20,980 | |
| 9/14/1 | 9/14/1 | | 1 | _ | | | | COPPER | | 12 | 8609.00 | US | 21,012 | |
| 9/14/1 | 9/14/1 | | 7 | | | | | COPPER | | 12 | 8610.00 | US | 147,259 | |
| 9/14/1 | 9/14/1 | | • | 1 | | _ | | COPPER | - | 12 | 8610.00 | US | 21,037 | |
| 9/14/1 | 9/14/1 | | | _ 1 | | | | COPPER | | 12 | 8611.00 | US | 21,062 | |
| 9/14/1 | 9/14/1 | | | 1 | | | | COPPER | | 12 | 8611.50 | US | 21,074 | |
| 9/14/1 | 9/14/1 | | | 1 | | | | COPPER | | 12 | 8611.75 | US | 21,080 | |
| 9/14/1 | 9/14/1 | | 1 | | | | | COPPER | | 12 | 8612.00 | US | 21,087 | |
| 9/14/1 | 9/14/1 | | | 1 | 14 | DEC 1 | LME | COPPER | US | 12 | 8612.00 | US | 21,087 | |
| 9/14/1 | 9/14/1 | Ū6 | 1 | | 14 | DEC 1 | LME | COPPER | US | 12 | 8612.50 | US | 21,099 | |
| 9/14/1 | 9/14/1 | | 2 | | | | | COPPER | | 12 | 8612.75 | US | 42,211 | |
| 9/14/1 | 9/14/1 | | | 1 | | | | COPPER | | 12 | 8613.00 | US | 21,112 | |
| 9/14/1 | 9/14/1 | Ū6 | 2 | | 14 | DEC 1 | LME | COPPER | US | 12 | 8613.50 | US | 42,249 | .00DR |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | DEC 13 | LME | COPPER | US | 12 | 8613.75 | US | 21,130 | |
| 9/14/1 | 9/14/1 | Ū6 | | 1 | 14 | DEC 1 | LME | COPPER | US | 12 | 8614.00 | US | 21,137 | .00 |
| 9/14/1 | 9/14/1 | U 6 | 2 | | 14 | DEC 1 | LME | COPPER | US | 12 | 8615.00 | US | 42,324 | .00DR |
| 9/14/1 | 9/14/1 | U6 | 2 | | 14 | DEC 1 | LME | COPPER | US | 12 | 8615.25 | US | 42,336 | .50DR |
| 9/14/1 | 9/14/1 | U 6 | 2 | | 14 | DEC 1 | LME | COPPER | US | 12 | 8615.50 | US | 42,349 | .00DR |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | DEC 1 | LME | COPPER | US | 12 | 8615.75 | US | 21,180 | .75DR |
| 9/14/1 | 9/14/1 | U6 | 3 | | | | | COPPER | | 12 | 8616.50 | US | 63,598 | .50DR |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | DEC 1 | LME | COPPER | US | 12 | 8617.00 | US | 21,212 | .00DR |
| 9/14/1 | 9/14/1 | U6 | | 1 | | | | COPPER | | 12 | 8617.00 | US | 21,212 | .00 |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | DEC 1 | LME | COPPER | US | 12 | 8618.00 | US | 21,237 | .00DR |
| 9/14/1 | 9/14/1 | | 1 | | | | | COPPER | | 12 | 8618.25 | US | 21,243 | |
| 9/14/1 | 9/14/1 | Ū6 | | 1 | | | | COPPER | | 12 | 8618.50 | US | 21,249 | |
| 9/14/1 | 9/14/1 | | 1 | | | _ | | COPPER | - | 12 | 8618.75 | US | 21,255 | |
| 9/14/1 | 9/14/1 | Ū6 | 1 | | 14 | DEC 1 | LME | COPPER | US | 12 | 8619.75 | US | 21,280 | .75DR |
| | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| ### STIL AT LONG SHORT CONTRACT DESCRIPTION EX PRICE C DEBIT/CRED 1 9/14/1 9/14/1 U6 | TRADI | NG ACCOU | NT | | | | | | | | | | | | | | |
|--|--------|----------|------------|---|---|----|-------|-----|------|---------|----|---|----|---------|----|----------------------|------|
| 9/14/1 9/14/1 U6 2 14 DEC 11 LIME COPPER US 12 8620.25 US 42,586.50 9/14/1 9/14/1 U6 2 14 DEC 11 LIME COPPER US 12 8621.00 US 42,624.00D 9/14/1 9/14/1 U6 14 DEC 11 LIME COPPER US 12 8621.00 US 42,624.00D 9/14/1 9/14/1 U6 14 DEC 11 LIME COPPER US 12 8621.00 US 42,624.00D 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8622.00 US 21,337.00 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8622.00 US 21,337.00 | TRADE | SETTL | | | | CO | NTRAC | T D | ESCF | RIPTION | |] | EX | PRICE | CC | PAGE DEBIT/CREDIT | 31 |
| 9/14/1 9/14/1 UG 2 14 DEC 11 LIME COPPER US 12 8621.00 US 42,624.00DR 9/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8622.00 US 21,337.00 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8622.00 US 21,337.00 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8622.00 US 21,337.00 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8622.75 US 21,349.50 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8622.75 US 21,349.50 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8622.75 US 21,349.50 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8622.75 US 21,358.75 US 64,142.25 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8622.75 US 21,368.25 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8622.75 US 21,368.25 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8623.75 US 64,142.25 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8623.75 US 64,142.25 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8623.75 US 64,142.25 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8624.75 US 85,623.00 19/14/1 9/14/1 UG 3 14 DEC 11 LIME COPPER US 12 8624.75 US 85,623.00 19/14/1 9/14/1 UG 3 14 DEC 11 LIME COPPER US 12 8625.00 US 64,236.00 DE 9/14/1 9/14/1 UG 3 14 DEC 11 LIME COPPER US 12 8625.00 US 64,236.00 DE 9/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8625.00 US 85,623.00 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8625.00 US 85,623.00 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8625.00 US 85,623.00 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8625.00 US 85,623.00 US 82,1415.00 19/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8625.00 US 21,445.50 DE 9/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8625.00 US 21,455.75 DE 9/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8625.00 US 21,455.75 DE 9/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8625.00 US 21,455.75 DE 9/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8625.00 US 21,455.75 DE 9/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8625.00 US 21,455.75 DE 9/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8625.00 US 21,455.75 DE 9/14/1 9/14/1 UG 1 14 DEC 11 LIME COPPER US 12 8625.00 US 21,455.75 | 9/14/1 | 9/14/1 | U 6 | | 7 | 14 | DEC | 11 | LME | COPPER | US | | 12 | 8620.00 | US | 149,009.0 | 00 |
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| 9/14/1 9/14/1 UG | 9/14/1 | 9/14/1 | U 6 | 2 | | | | | | | | : | 12 | 8621.00 | US | 42,624.0 | 00DR |
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| 9/14/1 9/14/1 U6 | 9/14/1 | 9/14/1 | U6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | : | 12 | 8622.50 | US | 21,349.5 | 50 |
| 9/14/1 9/14/1 U6 | 9/14/1 | 9/14/1 | U6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | | 12 | 8622.75 | US | 21,355.7 | 75DR |
| 9/14/1 9/14/1 U6 | 9/14/1 | 9/14/1 | U6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | | 12 | 8622.75 | US | 21,355.7 | 75 |
| 9/14/1 9/14/1 U6 | 9/14/1 | 9/14/1 | υ6 | | 3 | | | | | | | = | 12 | 8623.00 | US | 64,086.0 | 00 |
| 9/14/1 9/14/1 U6 | 9/14/1 | 9/14/1 | υ6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | = | 12 | 8623.25 | US | 21,368.2 | 25 |
| 9/14/1 9/14/1 U6 | 9/14/1 | 9/14/1 | U6 | | 3 | | | | | | | | | | US | 64,142.2 | 25 |
| 9/14/1 9/14/1 U6 3 14 DEC 11 LIME COPPER US 12 8625.00 US 64,236.00 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8625.00 US 21,412.00 PS 9/14/1 9/14/1 U6 4 14 DEC 11 LIME COPPER US 12 8625.00 US 21,412.00 PS 9/14/1 9/14/1 U6 4 14 DEC 11 LIME COPPER US 12 8625.25 US 85,673.00 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8625.25 US 21,443.25 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8626.55 US 21,443.25 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8626.55 US 21,449.50 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8626.55 US 21,449.50 PS 9/14/1 9/14/1 U6 2 14 DEC 11 LIME COPPER US 12 8626.55 US 21,449.50 PS 9/14/1 9/14/1 U6 2 14 DEC 11 LIME COPPER US 12 8627.50 US 21,445.75 DS 9/14/1 9/14/1 U6 2 14 DEC 11 LIME COPPER US 12 8627.50 US 42,949.00 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8627.50 US 42,949.00 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8627.55 US 21,449.07 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8628.00 US 42,974.00 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8628.25 US 21,449.25 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8628.25 US 21,449.25 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8628.25 US 21,449.55 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8628.25 US 21,449.55 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8628.25 US 21,449.55 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8630.00 US 21,537.00 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8630.00 US 21,537.00 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8630.00 US 21,537.00 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8631.50 US 21,549.50 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8631.50 US 21,549.50 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8631.50 US 21,549.50 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8631.50 US 21,549.50 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8631.50 US 21,549.50 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8633.50 US 21,649.50 PS 9/14/1 9/14/1 U6 1 14 DEC 11 LIME COPPER US 12 8633.50 US | 9/14/1 | | | | 2 | | | | | | | | 12 | 8624.00 | US | 42,774.0 | 00 |
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| 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8636.25 US 21,693.25DR 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8639.25 US 21,768.25 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8640.00 US 21,787.00DR 9/14/1 9/14/1 U6 2 14 DEC 11 LME COPPER US 12 8640.50 US 43,599.00DR 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8641.00 US 21,812.00DR 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8645.75 US 87,723.00 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8646.50 US 21,937.00 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8646.50 US 21,937.00 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8646.50 US 21,943.25 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8646.50 US 21,943.25 | | | | | | | _ | | | | - | | | | _ | | |
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| 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8640.00 US 21,787.00DR 9/14/1 9/14/1 U6 2 14 DEC 11 LME COPPER US 12 8640.50 US 43,599.00DR 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8641.00 US 21,812.00DR 9/14/1 9/14/1 U6 4 14 DEC 11 LME COPPER US 12 8645.75 US 87,723.00 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8646.00 US 21,937.00 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8646.25 US 21,937.00 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8646.50 US 21,943.25 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8646.50 US 21,949.50 | | | | _ | 1 | | | | | | | | | | | | |
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| 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8641.00 US 21,812.00DR 9/14/1 9/14/1 U6 4 14 DEC 11 LME COPPER US 12 8645.75 US 87,723.00 9/14/1 9/14/1 U6 14 DEC 11 LME COPPER US 12 8646.00 US 21,937.00 9/14/1 9/14/1 U6 14 DEC 11 LME COPPER US 12 8646.25 US 21,943.25 9/14/1 9/14/1 U6 14 DEC 11 LME COPPER US 12 8646.50 US 21,949.50 | | | | | | | _ | | | | - | | | | _ | | |
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| 9/14/1 9/14/1 1 14 DEC 11 LME COPPER US 12 8646.00 US 21,937.00 9/14/1 9/14/1 1 14 DEC 11 LME COPPER US 12 8646.25 US 21,943.25 9/14/1 9/14/1 1 14 DEC 11 LME COPPER US 12 8646.50 US 21,949.50 | | | | 1 | 4 | | | | | | | | | | | | |
| 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8646.25 US 21,943.25 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8646.50 US 21,949.50 | | | | | | | | | | | | | | | _ | | |
| 9/14/1 9/14/1 U6 1 14 DEC 11 LME COPPER US 12 8646.50 US 21,949.50 | | | | | | | | | | | | | | | _ | • | |
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| 2 11 220 11 220 12 22 22 22 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25 | | | | | | | | | | | | | | | _ | | |
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> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | JN.I. | | | | | | | | | | | | | DAGE 30 | |
|------------------|------------------|-------|--------|-------|----|-------|------|-------|---------|------|---|----------|--------------------|----------|--------------------------|---|
| TRADE | SETTL | ΑТ | LONG | SHORT | CO | NTRA | TT T | DESCE | RIPTION | | F | X | PRICE | CC | PAGE 32 DEBIT/CREDIT | |
| | | | | | | | | | | | | | | | | |
| 9/14/1 | 9/14/1 | U6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8648.25 | US | 21,993.25 | |
| 9/14/1 | 9/14/1 | U6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8648.50 | US | 21,999.50 | |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8648.75 | US | 22,005.75DR | 1 |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8650.75 | US | 22,055.75DR | Ĺ |
| 9/14/1 | 9/14/1 | U6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8650.75 | US | 22,055.75 | |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8655.00 | US | 22,162.00DR | 1 |
| 9/14/1 | 9/14/1 | U6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8656.50 | US | 22,199.50 | |
| 9/14/1 | 9/14/1 | U6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8657.00 | US | 22,212.00 | |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8659.00 | US | 22,262.00DR | Ĺ |
| 9/14/1 | 9/14/1 | U6 | 2 | | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8659.25 | US | 44,536.50DR | Ĺ |
| 9/14/1 | 9/14/1 | U6 | 3 | | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8660.00 | US | 66,861.00DR | 2 |
| 9/14/1 | 9/14/1 | U6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8660.00 | US | 22,287.00 | |
| 9/14/1 | 9/14/1 | U6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8660.25 | US | 22,293.25 | |
| 9/14/1 | 9/14/1 | U6 | 1 | | | | | | COPPER | | 1 | .2 | 8660.50 | US | 22,299.50DR | L |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | | 8660.75 | US | 22,305.75 | |
| 9/14/1 | 9/14/1 | | 2 | | | | | | COPPER | | | | 8661.25 | US | 44,636.50DR | L |
| 9/14/1 | 9/14/1 | U6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 1 | | 8661.50 | US | 22,324.50 | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | _ | | | 8661.75 | US | 22,330.75DR | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | | US | 22,355.75DR | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8663.25 | US | 22,368.25DR | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | .2 | 8663.50 | US | 22,374.50DR | L |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | | 8663.50 | US | 22,374.50 | |
| 9/14/1 | 9/14/1 | | 2 | | | | | | COPPER | | | .2 | 8663.75 | US | 44,761.50DR | L |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | .2 | 8664.00 | US | 22,387.00DR | |
| 9/14/1 | 9/14/1 | | 3 | | | | | | COPPER | _ | | .2 | 8664.25 | US | 67,179.75DR | |
| 9/14/1 | 9/14/1 | | 2 | | | | | | COPPER | | | .2 | 8664.75 | US | 44,811.50DR | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | _ | | .2 | 8665.50 | US | 22,424.50DR | L |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | _ | | .2 | 8665.50 | US | 22,424.50 | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8666.00 | US | 22,437.00DR | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8666.25 | US | 22,443.25DR | |
| 9/14/1 | 9/14/1 | | 4 | | | | | | COPPER | | | .2 | 8666.50 | US | 89,798.00DR | |
| 9/14/1 | 9/14/1 | | 4 | | | | | | COPPER | | | | 8666.75 | US | 89,823.00DR | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8667.00 | US | 22,462.00DR | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | .2 | 8667.25 | US | 22,468.25DR | |
| 9/14/1 | 9/14/1 | | 1 | _ | | | | | COPPER | _ | | .2 | 8667.75 | US | 22,480.75DR | - |
| 9/14/1 | 9/14/1 | | _ | 1 | | | | | COPPER | _ | | | 8668.50 | US | 22,499.50 | |
| 9/14/1 | 9/14/1 | | 2 | _ | | | | | COPPER | | | .2 | 8668.75 | US | 45,011.50DR | |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | .2 | 8668.75 | US | 22,505.75 | |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | | 8669.00 | US | 22,512.00 | |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | .2 | 8669.25 | US | 22,518.25 | |
| 9/14/1 | 9/14/1 | | 4 | 2 | | | | | COPPER | | | .2 | 8669.50 | US | 45,049.00 | |
| 9/14/1 | 9/14/1 | | 1 | 1 | | | | | COPPER | | | | 8670.00 | US | 22,537.00DR | |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | .2 | 8670.00 | US | 22,537.00 | |
| 9/14/1 | 9/14/1 | | 2 | 1 | | | | | COPPER | | | .2 | 8671.50 | US | 22,574.50 | |
| 9/14/1 | 9/14/1 | | 2 | 1 | | | | | COPPER | _ | | | 8672.00 | US | 45,174.00DR | • |
| 9/14/1 9/14/1 | 9/14/1 | | 1 | 1 | | | | | COPPER | | | .2 .2 | 8672.00 | US | 22,587.00 | |
| | 9/14/1 | | 1 1 | | | | | | | | | | 8672.25 | US | 22,593.25DR | |
| 9/14/1 9/14/1 | 9/14/1 9/14/1 | | Τ. | 1 | | | | | COPPER | | | | 8672.75 8672.75 | US US | 22,605.75DR | • |
| 9/14/1 | 9/14/1 | | 1 | Τ. | | | | | COPPER | | | .2 | 8673.25 | US | 22,605.75 22,618.25DR | , |
| 9/14/1 | 9/14/1 | | 1 | 1 | | | | | COPPER | _ | | .2 | 8673.25 | ບຣ ບຣ | - | • |
| 9/14/1 | 9/14/1 | | 2 | Τ. | | | | | COPPER | _ | | | 8673.75 | US | 22,624.50 45,261.50DR | , |
| J/ 17/ 1 | J/ 17/ 1 | 00 | 4 | | | المار | | | COLFER | . 05 | _ | | 5075.75 | UD | 13,201.30DR | |
| | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | NT | | | | | | | | | | | | | DACE | 22 |
|------------------|------------------|------------|--------|-------|----|------|-------|-------|---------|----|---|------|--------------------|----------|----------------------|-----|
| TRADE | SETTL | | | SHORT | | ONTR | ACT I | DESCE | RIPTION | | | EX _ | PRICE | CC | PAGE DEBIT/CREDIT | 33 |
| 9/14/1 | 9/14/1 | U6 | 2 | | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8674.00 | បន | 45,274.0 | 0DR |
| 9/14/1 | 9/14/1 | | | 1 | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8674.25 | US | 22,643.2 | 15 |
| 9/14/1 | 9/14/1 | U 6 | 2 | | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8674.75 | US | 45,311.5 | 0DR |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8675.00 | US | 22,662.0 | 0DR |
| 9/14/1 | 9/14/1 | U6 | | 3 | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8675.00 | US | 67,986.0 | 0 |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8675.75 | US | 22,680.7 | 5DR |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8676.00 | US | 22,687.0 | 0DR |
| 9/14/1 | 9/14/1 | U6 | | 1 | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8676.00 | US | 22,687.0 | 0 |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8676.25 | US | 22,693.2 | 5DR |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8676.50 | US | 22,699.5 | 0DR |
| 9/14/1 | 9/14/1 | U6 | | 3 | | | | | COPPER | | 1 | .2 | 8676.50 | US | 68,098.5 | 0 |
| 9/14/1 | 9/14/1 | | 4 | | | | | | COPPER | | | | 8677.00 | US | 90,848.0 | |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | | 8677.00 | US | 22,712.0 | |
| 9/14/1 | 9/14/1 | | 2 | | | | | | COPPER | | | | 8677.25 | US | 45,436.5 | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8677.50 | US | 22,724.5 | |
| 9/14/1 | 9/14/1 | | 2 | _ | | | | | COPPER | | | | 8677.75 | US | 45,461.5 | |
| 9/14/1 | 9/14/1 | | | | | | | | COPPER | | | | 8678.00 | បន | 22,737.0 | |
| 9/14/1 | 9/14/1 | | | 2 | | | _ | | COPPER | _ | | | 8678.50 | US | 45,499.0 | |
| 9/14/1 | 9/14/1 | | _ | 1 | | | | | COPPER | | | | 8679.00 | US | 22,762.0 | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8679.50 | បន | 22,774.5 | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8679.75 | US | 22,780.7 | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8680.00 | US | 22,787.0 | |
| 9/14/1 | 9/14/1 | | | | | | | | COPPER | | | | 8680.00 | US | 91,148.0 | |
| 9/14/1 | 9/14/1 | | - | 1 | | | | | COPPER | | | | 8680.75 | US | 22,805.7 | |
| 9/14/1 | 9/14/1 | | 1 | 1 | | | | | COPPER | | | | 8681.00 | US | 22,812.0 | |
| 9/14/1 | 9/14/1 | | 2 | 7 | | | | | COPPER | | | | 8681.00 | US | 22,812.0 | |
| 9/14/1 | 9/14/1 | | 2 1 | | | | _ | | COPPER | _ | | | 8681.25 | US | 45,636.5 | |
| 9/14/1 9/14/1 | 9/14/1 9/14/1 | | 1 | 1 | | | _ | | COPPER | _ | | | 8681.50 8682.00 | US US | 22,824.5 22,837.0 | |
| 9/14/1 | 9/14/1 | | 1 | т. | | | | | COPPER | | | | 8682.75 | US | 22,855.7 | |
| 9/14/1 | 9/14/1 | | 1 | 1 | | | | | COPPER | | | | 8682.75 | US | 22,855.7 | |
| 9/14/1 | 9/14/1 | | | | | | | | COPPER | | | | 8683.00 | US | 22,862.0 | |
| 9/14/1 | 9/14/1 | | 1 | _ | | | | | COPPER | | | | 8683.75 | US | 22,880.7 | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8684.25 | US | 22,893.2 | |
| 9/14/1 | 9/14/1 | | _ | 1 | | | | | COPPER | | | | 8684.50 | US | 22,899.5 | |
| 9/14/1 | 9/14/1 | | 5 | - | | | _ | | COPPER | _ | | | 8685.00 | US | 114,560.0 | |
| 9/14/1 | 9/14/1 | | 3 | 1 | | | _ | | COPPER | _ | | | 8685.00 | US | 22,912.0 | |
| 9/14/1 | 9/14/1 | | 1 | _ | | | | | COPPER | | | | 8685.25 | US | 22,918.2 | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8686.00 | US | 22,937.0 | |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | | 8686.00 | US | 22,937.0 | |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8686.25 | US | 22,943.2 | 5DR |
| 9/14/1 | 9/14/1 | U 6 | 1 | | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8686.50 | US | 22,949.5 | 0DR |
| 9/14/1 | 9/14/1 | U 6 | | 1 | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8686.50 | US | 22,949.5 | 0 |
| 9/14/1 | 9/14/1 | U6 | | 3 | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8686.75 | US | 68,867.2 | 15 |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8687.25 | US | 22,968.2 | 5DR |
| 9/14/1 | 9/14/1 | U6 | 2 | | | | | | COPPER | | 1 | .2 | 8688.00 | បន | 45,974.0 | 0DR |
| 9/14/1 | 9/14/1 | U6 | | 1 | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8688.00 | បន | 22,987.0 | 10 |
| 9/14/1 | 9/14/1 | | 3 | | | | | | COPPER | | | | 8688.25 | បន | 68,979.7 | |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8688.50 | US | 22,999.5 | |
| 9/14/1 | 9/14/1 | | 3 | | | | _ | | COPPER | _ | | | 8688.75 | US | 69,017.2 | |
| 9/14/1 | 9/14/1 | | _ | 1 | | | | | COPPER | | | | 8688.75 | US | 23,005.7 | |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | 4 DE | C 11 | LME | COPPER | US | 1 | .2 | 8689.50 | បន | 23,024.5 | UDR |
| | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

| TRADI | NG ACCOU | NT | | | | | | | | | | | | |
|------------------|------------------|------------|--------|-------|-----|-------|-----|------|------------------|----|----------|--------------------|----|--------------------------|
| TRADE | SETTL | | ONG | SHORT | COI | NTRAC | T D | ESCF | RIPTION | | EX | PRICE | CC | PAGE 34 DEBIT/CREDIT |
| 9/14/1 | 9/14/1 | | | 1 | 14 | DEC | 11 | LME | COPPER | US | 12 | 8689.75 | US | 23,030.75 |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | 12 | 8690.00 | US | 23,037.00DR |
| 9/14/1 | 9/14/1 | U 6 | | 3 | 14 | DEC | 11 | LME | COPPER | US | 12 | 8690.00 | US | 69,111.00 |
| 9/14/1 | 9/14/1 | U 6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 12 | 8690.50 | US | 23,049.50 |
| 9/14/1 | 9/14/1 | U 6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 12 | 8690.75 | US | 23,055.75DR |
| 9/14/1 | 9/14/1 | U 6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 12 | 8690.75 | US | 23,055.75 |
| 9/14/1 | 9/14/1 | U 6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 12 | 8691.25 | US | 23,068.25DR |
| 9/14/1 | 9/14/1 | υ6 | | 2 | 14 | DEC | 11 | LME | COPPER | US | 12 | 8691.75 | US | 46,161.50 |
| 9/14/1 | 9/14/1 | υ6 | 2 | | 14 | DEC | 11 | LME | COPPER | US | 12 | 8692.00 | US | 46,174.00DR |
| 9/14/1 | 9/14/1 | υ6 | | 3 | 14 | DEC | 11 | LME | COPPER | US | 12 | 8692.00 | US | 69,261.00 |
| 9/14/1 | 9/14/1 | υ6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 12 | 8692.75 | US | 23,105.75 |
| 9/14/1 | 9/14/1 | υ6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 12 | 8694.25 | US | 23,143.25DR |
| 9/14/1 | 9/14/1 | υ6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 12 | 8695.00 | US | 23,162.00DR |
| 9/14/1 | 9/14/1 | U6 | | 9 | 14 | DEC | 11 | LME | COPPER | US | | 8695.00 | US | 208,458.00 |
| 9/14/1 | 9/14/1 | υ6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 12 | 8695.25 | US | 23,168.25DR |
| 9/14/1 | 9/14/1 | U6 | | 3 | | | | | COPPER | | 12 | 8695.25 | US | 69,504.75 |
| 9/14/1 | 9/14/1 | | 3 | | | | | | COPPER | | | 8695.75 | US | 69,542.25DR |
| 9/14/1 | 9/14/1 | U6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 12 | 8696.00 | US | 23,187.00 |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | 8696.50 | US | 23,199.50 |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | 8696.75 | US | 23,205.75DR |
| | 9/14/1 | | | 1 | | | | | COPPER | | 12 | | US | 23,205.75 |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | 8697.00 | US | 23,212.00DR |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | 8697.25 | US | 23,218.25DR |
| 9/14/1 | 9/14/1 | | | 3 | | | | | COPPER | | 12 | 8697.25 | US | 69,654.75 |
| 9/14/1 | 9/14/1 | | 1 | _ | | | | | COPPER | | | 8697.50 | US | 23,224.50DR |
| 9/14/1 | 9/14/1 | | | 3 | | _ | | | COPPER | - | | 8697.50 | US | 69,673.50 |
| 9/14/1 | 9/14/1 | | _ | 1 | | _ | | | COPPER | - | 12 | | US | 23,230.75 |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | 8698.00 | US | 23,237.00DR |
| 9/14/1 | 9/14/1 | | 2 | | | | | | COPPER | | | 8698.25 | US | 46,486.50DR |
| | 9/14/1 | | 2 | | | _ | | | COPPER | - | 12 | 8699.00 | US | 46,524.00DR |
| 9/14/1 | 9/14/1 | | - | 1 | | | | | COPPER | | | 8699.75 | US | 23,280.75 |
| 9/14/1 | 9/14/1 | | 5 | - | | | | | COPPER | | | 8700.00 | US | 116,435.00DR |
| | 9/14/1 | | 2 | 1 | | _ | | | COPPER | - | 12 | 8700.00 | US | 163,009.00 |
| 9/14/1 | 9/14/1 | | 2 2 | | | | | | COPPER | | | 8700.25 | US | 46,586.50DR |
| 9/14/1 | 9/14/1 9/14/1 | | 2 | 2 | | _ | | | COPPER COPPER | - | 12 12 | 8700.50 | US | 46,599.00DR |
| 9/14/1 9/14/1 | 9/14/1 | | 2 | 2 | | | | | COPPER | | | 8700.50 8700.75 | US | 46,599.00 46,611.50DR |
| 9/14/1 | 9/14/1 | | 2 | 1 | | | | | COPPER | | 12 | 8700.75 | US | 23,305.75 |
| 9/14/1 | 9/14/1 | | 2 | _ | | _ | | | COPPER | - | 12 | 8701.00 | US | 46,624.00DR |
| | 9/14/1 | | 2 | 2 | | | | | COPPER | | | 8701.00 | US | 46,624.00 46,624.00 |
| 9/14/1 | 9/14/1 | | 2 | _ | | | | | COPPER | | 12 | 8701.25 | US | 46,636.50DR |
| 9/14/1 | 9/14/1 | | 2 | 1 | | _ | | | COPPER | - | 12 | 8701.50 | US | 23,324.50 |
| 9/14/1 | 9/14/1 | | 1 | _ | | | | | COPPER | | | 8701.75 | US | 23,330.75DR |
| 9/14/1 | 9/14/1 | | 2 | | | | | | COPPER | | | 8702.00 | US | 46,674.00DR |
| 9/14/1 | 9/14/1 | | - | 3 | | _ | | | COPPER | - | 12 | 8702.00 | US | 70,011.00 |
| 9/14/1 | 9/14/1 | | 1 | J | | | | | COPPER | | | 8702.25 | US | 23,343.25DR |
| 9/14/1 | 9/14/1 | | _ | 1 | | | | | COPPER | | | 8702.25 | US | 23,343.25 |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | 12 | 8702.50 | US | 23,349.50 |
| 9/14/1 | 9/14/1 | | | | | | | | COPPER | | | 8703.25 | US | 23,368.25 |
| 9/14/1 | 9/14/1 | | | 2 | | | | | COPPER | | | 8703.75 | US | 46,761.50 |
| 9/14/1 | 9/14/1 | | | ī | | | | | COPPER | | 12 | 8704.00 | US | 23,387.00 |
| 9/14/1 | 9/14/1 | | | 2 | 14 | DEC | 11 | LME | COPPER | US | 12 | 8704.25 | US | 46,786.50 |
| | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| 110101 | ING ACCOON | - | | | | | | | | | | | | | PAGE | 35 |
|------------------|----------------------|-----|--------|----|-----|------|-----|--------------|------------------|----|------------|--------------------|----------|--------|--------------------|------|
| TRADE | SETTL A | | SHORT | | | RAC' | T D | ESCF | RIPTION | | EX | PRICE | CC | DEBIT/ | CREDIT | |
| 9/14/1 | 9/14/1 U | 6 1 | | 14 | 1 D | EC : | 11 | LME | COPPER | US | 12 | 8705.00 | US | | 23,412. | 00DR |
| 9/14/1 | 9/14/1 U | | 2 | 14 | ł D | EC : | 11 | LME | COPPER | US | 12 | 8705.25 | US | | 46,836. | 50 |
| 9/14/1 | 9/14/1 U | 6 1 | | 14 | ł D | EC : | 11 | LME | COPPER | US | | 8705.50 | US | | 23,424. | |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8705.50 | US | | 23,424. | |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8705.75 | US | | 23,430. | |
| 9/14/1 | 9/14/1 U | 6 | 2 | | | | | | COPPER | | | 8706.00 | US | | 46,874. | 00 |
| 9/14/1 | 9/14/1 U | | 2 | | | | | | COPPER | | 12 | 8706.25 | US | | 46,886. | |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | 12 | | US | | 23,449. | |
| 9/14/1 | 9/14/1 U | | | | | | | | COPPER | | | 8707.00 | US | | 70,386. | |
| 9/14/1 | 9/14/1 U | | 4 | | | | | | COPPER | | | 8707.00 | US | | 93,848. | |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8707.25 | US | | 23,468. | |
| 9/14/1 | 9/14/1 U | | _ | | | | | | COPPER | | | 8707.50 | US | | 23,474. | |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8708.00 | US | | 23,487. | |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8708.25 | US | | 23,493. | |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8708.50 | US | | 23,499. | |
| 9/14/1 | 9/14/1 U | | 4 | | | | | | COPPER | | | 8708.75 | US | | 23,505. | |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8709.00 | US | | 23,512. | |
| 9/14/1 | 9/14/1 U | | | | | | | | COPPER | | | 8709.75 | US | | 23,530. | |
| 9/14/1 | 9/14/1 U | | 3 | | | | | | COPPER | | | 8710.00 | US | | 23,537. | |
| | 9/14/1 U | | | | | | | | COPPER | | | 8710.00 | US | | 70,611. | |
| 9/14/1 | 9/14/1 U 9/14/1 U | | 1 1 | | | | | | COPPER COPPER | | | 8710.25 8710.50 | US | | 23,543. | |
| 9/14/1 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8711.00 | US US | | 23,549. 23,562. | |
| 9/14/1 | 9/14/1 U | | _ | | | | | | COPPER | | | 8711.50 | US | | 23,502. | |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8711.75 | US | | 23,580. | |
| 9/14/1 | 9/14/1 U | | i | | | _ | | | COPPER | _ | | 8712.00 | US | | 23,587. | |
| 9/14/1 | 9/14/1 U | | _ | | | | | | COPPER | | | 8712.50 | US | | 23,599. | |
| 9/14/1 | 9/14/1 U | | 1 | | | _ | | | COPPER | _ | | 8712.75 | US | | 23,605. | |
| 9/14/1 | 9/14/1 U | | ī | | | _ | | | COPPER | _ | | 8713.00 | US | | 23,612. | |
| 9/14/1 | 9/14/1 U | | | | | | | | COPPER | | | 8714.00 | US | | 23,637. | |
| 9/14/1 | 9/14/1 U | | 2 | | | _ | | | COPPER | _ | | 8715.00 | US | | 47,324. | |
| 9/14/1 | 9/14/1 U | | 1 | | | _ | | | COPPER | _ | | 8716.00 | US | | 23,687. | |
| 9/14/1 | 9/14/1 U | | | | | | | | COPPER | | | 8716.25 | US | | 23,693. | |
| 9/14/1 | 9/14/1 U | 6 | 1 | 14 | 1 D | EC : | 11 | LME | COPPER | US | 12 | 8716.75 | US | | 23,705. | |
| 9/14/1 | 9/14/1 U | 6 | 1 | 14 | 1 D | EC : | 11 | LME | COPPER | បន | 12 | 8717.75 | US | | 23,730. | 75 |
| 9/14/1 | 9/14/1 U | 6 1 | | 14 | 1 D | EC : | 11 | LME | COPPER | US | 12 | 8718.50 | US | | 23,749. | 50DR |
| 9/14/1 | 9/14/1 U | 6 3 | | 14 | 1 D | EC : | 11 | LME | COPPER | US | 12 | 8720.00 | US | | 71,361. | 00DR |
| 9/14/1 | 9/14/1 U | 6 | 1 | 14 | 1 D | EC : | 11 | LME | COPPER | US | 12 | 8720.00 | US | | 23,787. | 00 |
| 9/14/1 | 9/14/1 U | 6 1 | | 14 | ł D | EC : | 11 | $_{\rm LME}$ | COPPER | US | 12 | 8723.00 | US | | 23,862. | 00DR |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8725.00 | US | | 23,912. | |
| | 9/14/1 U | | 1 | | | | | | COPPER | | | 8726.50 | US | | 23,949. | |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8727.00 | US | | 23,962. | |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8727.75 | US | | 23,980. | |
| | 9/14/1 U | | 1 | | | | | | COPPER | | | 8728.00 | US | | 23,987. | |
| 9/14/1 | 9/14/1 U | | _ | | | | | | COPPER | | | 8730.00 | US | | 48,074. | |
| 9/14/1 | 9/14/1 U | | 2 | | | | | | COPPER | | | 8730.00 | US | | 48,074. | |
| 9/14/1 | 9/14/1 U | | | | | | | | COPPER | | | 8730.25 | US | | 48,086. | |
| 9/14/1 | 9/14/1 U | | 4 | | | | | | COPPER | | | 8730.50 | US | | 24,049. | |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8731.50 | US | | 24,074. | |
| 9/14/1 | 9/14/1 U | | | | | | | | COPPER | | | 8734.00 | US | | 24,137. | |
| 9/14/1 | 9/14/1 U | | 1 | | | | | | COPPER | | | 8734.75 | US US | | 24,155. | |
| 3/14/I | 9/14/1 U | U | 1 | 14 | עי | EC. | -1 | TIME | COPPER | υÞ | 12 | 8734.75 | هں | | 24,155. | , 3 |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | JM.T. | | | | | | | | | | | | | PAGE 36 |
|------------------|------------------|-------|--------|--------|----|-------|-----|------|---------|----|---|----------|--------------------|----------|----------------------------|
| TRADE | SETTL | ΑТ | LONG | SHORT | CO | NTRAC | T I | ESCE | RIPTION | ī | E | X | PRICE | CC | PAGE 36 DEBIT/CREDIT |
| | | | | | | | | | | | | | | | |
| 9/14/1 | 9/14/1 | Ū6 | 6 | | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8735.00 | US | 144,972.00DR |
| 9/14/1 | 9/14/1 | U6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8735.00 | US | 24,162.00 |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8735.50 | US | 24,174.50DR |
| 9/14/1 | 9/14/1 | U6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8736.00 | US | 24,187.00DR |
| 9/14/1 | 9/14/1 | Ū6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8736.25 | US | 24,193.25DR |
| 9/14/1 | 9/14/1 | Ū6 | | 1 | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8736.25 | US | 24,193.25 |
| 9/14/1 | 9/14/1 | Ū6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8736.50 | US | 24,199.50DR |
| 9/14/1 | 9/14/1 | Ū6 | 1 | | 14 | DEC | 11 | LME | COPPER | US | 1 | .2 | 8736.75 | US | 24,205.75DR |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | .2 | 8737.25 | US | 24,218.25DR |
| 9/14/1 | 9/14/1 | U6 | | 2 | | | | | COPPER | | | | 8737.25 | US | 48,436.50 |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | | 8739.50 | US | 24,274.50 |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | _ | | | 8739.75 | US | 24,280.75 |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | | | US | 24,299.50 |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | | 8742.00 | US | 24,337.00 |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | | 8743.25 | US | 24,368.25 |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8745.50 | US | 24,424.50DR |
| 9/14/1 | 9/14/1 | | 2 | | | | | | COPPER | | | | 8748.25 | US | 48,986.50DR |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | _ | | | 8748.50 | US | 24,499.50DR |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8749.25 | US | 24,518.25DR |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8749.75 | បន | 24,530.75DR |
| 9/14/1 | 9/14/1 | | 2 | _ | | | | | COPPER | | | | 8750.00 | US | 49,074.00DR |
| 9/14/1 | 9/14/1 | | _ | 2 | | | | | COPPER | | | | 8750.00 | US | 49,074.00 |
| 9/14/1 | 9/14/1 | | 1 | _ | | | | | COPPER | | | | 8750.50 | US | 24,549.50DR |
| 9/14/1 | 9/14/1 | | _ | 1 | | | | | COPPER | | | | 8751.50 | បន | 24,574.50 |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8751.75 | US | 24,580.75DR |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8753.50 | US | 24,624.50DR |
| 9/14/1 | 9/14/1 | | 1 | _ | | | | | COPPER | _ | | | 8754.00 | បន | 24,637.00DR |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | _ | | | 8756.00 | US | 24,687.00 |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | | 8756.25 | US | 24,693.25 |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | | 8757.00 | US | 24,712.00 |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | | | .2 | 8757.50 | US | 24,724.50 |
| 9/14/1 | 9/14/1 | | | 2 | | | | | COPPER | | | | | US | 49,474.00 |
| 9/14/1 | 9/14/1 | | | 1 4 | | | | | COPPER | | | .2 .2 | 8759.00 | US | 24,762.00 |
| 9/14/1 | 9/14/1 | | - | 4 | | | | | COPPER | | | | 8760.00 | US | 99,148.00 |
| 9/14/1 9/14/1 | 9/14/1 9/14/1 | | 1 1 | | | | | | COPPER | _ | | | 8762.75 8763.00 | US US | 24,855.75DR 24,862.00DR |
| 9/14/1 | 9/14/1 | | _ | 1 | | | | | COPPER | _ | | 2 | 8771.00 | US | 25,062.00DR |
| 9/14/1 | 9/14/1 | | 1 | 1 | | | | | COPPER | | | 2 | 8773.00 | US | |
| 9/14/1 | 9/14/1 | | 1 1 | | | | | | COPPER | | | | 8774.25 | US | 25,112.00DR 25,143.25DR |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | 2 | 8776.75 | US | 25,143.23DR 25,205.75DR |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | .2 | 8778.25 | US | 25,243.25DR |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | | 8779.75 | US | 25,243.25DR 25,280.75DR |
| 9/14/1 | 9/14/1 | | 3 | | | | | | COPPER | | | 2 | 8780.00 | US | 75,861.00DR |
| 9/14/1 | 9/14/1 | | 1 | | | | | | COPPER | | | 2 | 8782.50 | US | 25,349.50DR |
| 9/14/1 | 9/14/1 | | ī | | | | | | COPPER | _ | | | 8789.25 | US | 25,518.25DR |
| 9/14/1 | 9/14/1 | | ī | | | | | | COPPER | _ | | | 8790.00 | US | 25,537.00DR |
| 9/14/1 | 9/14/1 | | _ | 1 | | | | | COPPER | | | 2 | 8790.00 | US | 25,537.00 |
| 9/14/1 | 9/14/1 | | 2 | - | | | | | COPPER | | | | 8791.25 | US | 51,136.50DR |
| 9/14/1 | 9/14/1 | | ī | | | | | | COPPER | | | | 8793.75 | US | 25,630.75DR |
| 9/14/1 | 9/14/1 | | 2 | | | | | | COPPER | | | 2 | 8795.75 | US | 51,361.50DR |
| 9/14/1 | 9/14/1 | | ī | | | | | | COPPER | _ | | 2 | 8800.00 | US | 25,787.00DR |
| 9/14/1 | 9/14/1 | | | 1 | | | | | COPPER | _ | | | 8803.00 | US | 25,862.00 |
| | | - | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | |
|------------------|----------|------|----------|-----------|---|----------------------------|--------|----------------|-----|-------|---------|------|---|--------------------|-------|
| | | | | | | | | | | | | | | PAGE | 37 |
| TRADE | SETTL | AT | LONG | SHORT | | CONTRACT DE | ESCRI | PTION | | EX | PRICE | | | BIT/CREDIT | |
| 9/14/1 | 9/14/1 | | | 2 | | L4 DEC 11 I | ME C | | | 12 | 8804.25 | | | 51,786. | |
| 9/14/1 | 9/14/1 | | | 2 | | 14 DEC 11 1 | _ | | - | 12 | 8805.00 | _ | | 51,766. | |
| 9/14/1 | 9/14/1 | | | 1 | | 14 DEC 11 1 | | | | 12 | 8807.00 | | | 25,962 | |
| 9/14/1 | 9/14/1 | | 1 | 7 | | 14 DEC 11 1 | _ | | - | 12 | 8807.75 | _ | | 25,982. | |
| 9/14/1 | 9/14/1 | | _ | 1 | | 14 DEC 11 1 | | | | 12 | 8809.00 | _ | | 26,012 | |
| 9/14/1 | 9/14/1 | | | 1 | | 14 DEC 11 1 | | | | 12 | 8809.75 | | | 26,030 | |
| 9/14/1 | 9/14/1 | | 2 | 7 | | 14 DEC 11 1 | _ | | - | 12 | 8810.00 | _ | | 52,074 | |
| 9/14/1 | 9/14/1 | | 1 | | | 14 DEC 11 1 | | | | 12 | 8821.25 | | | 26,318 | |
| 9/14/1 | 9/14/1 | | _ | 1 | | 14 DEC 11 1 | | | | 12 | 8823.50 | | | 26,374 | |
| 9/14/1 | 9/14/1 | | | 1 | | 14 DEC 11 1 | | | | 12 | 8823.75 | _ | | 26,374. | |
| 9/14/1 | 9/14/1 | | 1 | 7 | | 14 DEC 11 1 | | | | 12 | 8824.25 | | | 26,393 | |
| | 9/14/1 | | _ | 1 | | 14 DEC 11 1 | | | | 12 | 8825.00 | | | 26,412. | |
| 9/14/1 9/14/1 | 9/14/1 | | | 1 | | 14 DEC 11 1 | | | | 12 | 8825.25 | | | • | |
| 9/14/1 | 9/14/1 | | | 1 | | 14 DEC 11 1 | | | | | 8828.00 | | | 26,418. 26,487. | |
| | 9/14/1 | | | 1 | | 14 DEC 11 1 | | | | | 8832.75 | | | 26,605 | |
| 9/14/1 | | | | 1 | | | | | | | | | | • | |
| 9/14/1 | 9/14/1 | | | 1 | | L4 DEC 11 I L4 DEC 11 I | | | | 12 | | | | 26,624. | |
| 9/14/1 | 9/14/1 | | | 1 | | | | | | | 8837.25 | | | 26,718. | |
| 9/14/1 | 9/14/1 | | | | | L4 DEC 11 I | | | | | 8843.00 | | | 26,862. | |
| 9/14/1 | 9/14/1 | 06 | 278* | 1 278* | | 14 DEC 11 I | LME CO | OPPER | US | 12 | 8851.50 | | • | 27,074 | |
| | | | 2/8* | 2/8* | | TEDACE TO | | 0.00 | 005 | CLOSE | 7768.52 | 4 | | 32,218. | . / 5 |
| | | | | | | AVERAGE LON AVERAGE SHO | | 8682. 8687. | | | | | | | |
| 9/15/1 | 9/15/1 | TT 6 | 1 | | | L5 DEC 11 I | | | | 12 | 8610.00 |) US | - | 21,021. | EADD |
| 9/15/1 | 9/15/1 | | 2 | | | 15 DEC 11 1 | | | | 12 | 8612.75 | | | 42,180 | |
| 9/15/1 | 9/15/1 | | 1 | | | 15 DEC 11 1 | | | | 12 | | | | 21,121. | |
| 9/15/1 | 9/15/1 | | 1 | | | 15 DEC 11 1 | _ | | - | | 8615.25 | | | 21,121. | |
| 9/15/1 | 9/15/1 | | 1 | | | 15 DEC 11 1 | | | | | 8617.00 | | | 21,196 | |
| 9/15/1 | 9/15/1 | | 1 | | | 15 DEC 11 1 | _ | | - | 12 | 8620.00 | _ | | 21,190. | |
| 9/15/1 | 9/15/1 | | _ | 1 | | 15 DEC 11 1 | _ | | - | | 8621.00 | | | 21,296 | |
| 9/15/1 | 9/15/1 | | | 1 | | 15 DEC 11 1 | | | | | 8622.50 | | | 21,334 | |
| 9/15/1 | 9/15/1 | | | 1 | | 15 DEC 11 1 | | | | 12 | 8623.00 | _ | | 21,3346 | |
| 9/15/1 | 9/15/1 | | | i | | 15 DEC 11 1 | | | | | 8623.75 | | | 21,365 | |
| 9/15/1 | 9/15/1 | | | 1 | | 15 DEC 11 1 | | | | 12 | 8635.00 | | | 21,646 | |
| 9/15/1 | 9/15/1 | | 2 | 1 | | 15 DEC 11 1 | _ | | - | 12 | 8637.75 | | | 43,430 | |
| 9/15/1 | 9/15/1 | | 1 | | | 15 DEC 11 1 | | | | 12 | 8638.75 | | | 21,740 | |
| 9/15/1 | 9/15/1 | | 2 | | | 15 DEC 11 1 | | | | 12 | 8639.25 | _ | | 43,505 | |
| 9/15/1 | 9/15/1 | | 7 | | | 15 DEC 11 1 | | | | 12 | 8639.75 | | | 152,356 | |
| 9/15/1 | 9/15/1 | | 4 | | | 15 DEC 11 1 | | | | 12 | 8640.00 | | | 87,086 | |
| 9/15/1 | 9/15/1 | | 1 | | | 15 DEC 11 1 | | | | 12 | 8640.75 | | | 21,790 | |
| 9/15/1 | 9/15/1 | | 1 | | | 15 DEC 11 1 | | | | 12 | 8641.25 | | | 21,802 | |
| 9/15/1 | 9/15/1 | | 1 | | | 15 DEC 11 1 | | | | 12 | 8641.75 | | | 21,815 | |
| 9/15/1 | 9/15/1 | | 1 | | | 15 DEC 11 1 | | | | 12 | 8643.75 | | | 21,865 | |
| 9/15/1 | 9/15/1 | | _ | 6 | | 15 DEC 11 1 | | | | 12 | 8650.00 | | | 132,129 | |
| 9/15/1 | 9/15/1 | | | 1 | | 15 DEC 11 1 | | | | 12 | 8650.25 | | | 22,027 | |
| 9/15/1 | 9/15/1 | | 1 | 1 | | 15 DEC 11 1 | | | | 12 | 8650.50 | | | 22,034 | |
| 9/15/1 | 9/15/1 | | - | 1 | | 15 DEC 11 1 | | | | 12 | 8658.25 | | | 22,034. | |
| 9/15/1 | 9/15/1 | | 1 | _ | | 15 DEC 11 1 | | | | 12 | 8660.00 | | | 22,271 | |
| 9/15/1 | 9/15/1 | | - | 1 | | 15 DEC 11 1 | | | | | 8660.50 | | | 22,271. | |
| 9/15/1 | 9/15/1 | | | 1 | | 15 DEC 11 1 | | | | 12 | | | | 22,296 | |
| 9/15/1 | 9/15/1 | | | 1 | | 15 DEC 11 1 | | | | 12 | 8661.75 | | | 22,315 | |
| 9/15/1 | 9/15/1 | | | 1 | | 15 DEC 11 1 | | | | 12 | 8662.75 | | | 22,315. | |
| J/ ±3/ ± | J/ 1J/ 1 | 00 | | _ | • | | | | 35 | | 5002.75 | , 0. | • | 22,340 | . 23 |
| | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | JNT | | | | | | | | | | | | | | |
|------------------|------------------|------------|------|-------|----|------|------|-------|---------|----|----------|-----|------------------|----------|----------------------|--------|
| TRADE | SETTL | AT | LONG | SHORT | CC | NTRA | CT I | DESCE | RIPTION | | EX | | PRICE | cc | PAGE DEBIT/CREDIT | 38 |
| 9/15/1 | 9/15/1 | U 6 | | 1 | 15 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 663.25 | US | 22,352 | 2.75 |
| 9/15/1 | 9/15/1 | U6 | | 2 | 15 | DEC | 11 | LME | COPPER | US | 12 | 8 | 663.75 | បន | | |
| 9/15/1 | 9/15/1 | U6 | | 1 | 15 | DEC | 11 | LME | COPPER | US | 12 | 8 | 664.00 | បន | 22,371 | L.50 |
| 9/15/1 | 9/15/1 | U6 | 1 | | 15 | DEC | 11 | LME | COPPER | US | 12 | 8 | 664.50 | US | 22,384 | 1.00DR |
| 9/15/1 | 9/15/1 | U 6 | 1 | | 15 | DEC | 11 | LME | COPPER | US | 12 | 8 | 665.00 | US | 22,396 | 5.50DR |
| 9/15/1 | 9/15/1 | U6 | | 2 | 15 | DEC | 11 | LME | COPPER | US | 12 | 8 | 667.25 | US | 44,905 | 5.50 |
| 9/15/1 | 9/15/1 | U 6 | | 1 | 15 | DEC | 11 | LME | COPPER | US | 12 | 8 | 667.75 | US | 22,465 | 5.25 |
| 9/15/1 | 9/15/1 | U 6 | 1 | | 15 | DEC | 11 | LME | COPPER | US | 12 | 8 | 668.00 | US | 22,471 | L.50DR |
| 9/15/1 | 9/15/1 | U6 | | 1 | 15 | DEC | 11 | LME | COPPER | US | 12 | 8 | 668.00 | បន | 22,471 | L.50 |
| 9/15/1 | 9/15/1 | U6 | 2 | | 15 | DEC | 11 | LME | COPPER | US | 12 | 8 | 672.00 | US | | |
| 9/15/1 | 9/15/1 | Ū6 | 1 | | | | | | COPPER | | 12 | 8 | 672.75 | US | 22,590 |).25DR |
| 9/15/1 | 9/15/1 | | | 1 | | | | | COPPER | | 12 | | 672.75 | US | 22,590 | .25 |
| 9/15/1 | 9/15/1 | Ū6 | | 4 | 15 | DEC | 11 | LME | COPPER | US | 12 | 8 | 673.00 | US | 90,386 | 5.00 |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPPER | | 12 | | 673.25 | US | • | |
| 9/15/1 | 9/15/1 | | | 1 | | | | | COPPER | | 12 | | 673.25 | US | • | |
| 9/15/1 | 9/15/1 | | | 2 | | | | | COPPER | | 12 | | 673.75 | US | • | |
| 9/15/1 | 9/15/1 | | | 2 | | | | | COPPER | | 12 | | 674.00 | បន | • | |
| 9/15/1 | 9/15/1 | | | 1 | | | | | COPPER | | 12 | | 674.75 | US | | |
| 9/15/1 | 9/15/1 | | | 4 | | _ | | | COPPER | - | 12 | | 675.00 | US | - · · · · · | |
| 9/15/1 | 9/15/1 | | | 2 | | | | | COPPER | | | | 675.25 | បន | • | |
| 9/15/1 | 9/15/1 | | | 4 | | | | | COPPER | | 12 | | 675.50 | US | • | |
| 9/15/1 | 9/15/1 | | | 1 | | | | | COPPER | | 12 | | 676.00 | បន | | |
| 9/15/1 | 9/15/1 | | | 1 | | | | | COPPER | | 12 | | 677.25 | បន | | |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPPER | | 12 | | 677.50 | បន | • | |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPPER | | 12 | | 678.00 | បន | | |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPPER | | 12 | | 678.25 | US | | |
| 9/15/1 | 9/15/1 | | | 1 | | | | | COPPER | | 12 | | 678.50 | បន | • | |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPPER | | 12 | | 678.75 | US | • | |
| 9/15/1 | 9/15/1 | | 3 | | | | | | COPPER | | 12 | | 679.00 | US | • | |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPPER | | 12 | | 679.25 | US | , | |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPPER | | 12 | | 679.50 | US | • | |
| 9/15/1 | 9/15/1 | | 4 | | | | | | COPPER | | 12 | | 679.75 | US | • | |
| 9/15/1 | 9/15/1 | | 5 | _ | | | | | COPPER | | | | 680.00 | US | | |
| 9/15/1 | 9/15/1 | | _ | 3 | | | | | COPPER | | 12 | | 680.25 | US | | |
| | 9/15/1 | | 1 | | | | | | COPPER | | 12 | | 680.50 | US | • | |
| 9/15/1 | 9/15/1 | | 1 | _ | | | | | COPPER | | 12 | | 681.75 | US | | |
| 9/15/1 | 9/15/1 | | _ | 1 | | | | | COPPER | | 12 | | 682.00 | US | • | |
| 9/15/1 | 9/15/1 | | 1 | | | _ | | | COPPER | - | 12 | | 682.50 | US | • | |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPPER | | 12 | | 682.75 | US | • | |
| 9/15/1 | 9/15/1 | | • | 1 | | | | | COPPER | | 12 | | 682.75 | US | • | |
| 9/15/1 | 9/15/1 | | 2 | | | | | | COPPER | | 12 | | 683.00 | US | | |
| 9/15/1 | 9/15/1 | | 1 | 1 | | | | | COPPER | | 12 | | 683.50 | US | • | |
| 9/15/1 | 9/15/1 | | - | 1 | | | | | COPPER | | 12 | | 684.00 | US | • | |
| 9/15/1 | 9/15/1 | | 1 | 1 | | | | | COPPER | | 12 | | 684.25 | US | | |
| 9/15/1 9/15/1 | 9/15/1 9/15/1 | | | 1 | | | | | COPPER | | 12 12 | | 684.50 685.00 | US US | • | |
| | | | | 1 | | | | | COPPER | | | | | | | |
| 9/15/1 9/15/1 | 9/15/1 9/15/1 | | | 1 | | | | | COPPER | | 12 12 | | 687.00 688.25 | US US | • | |
| 9/15/1 | 9/15/1 | | | 3 | | | | | COPPER | | | | 688.50 | US | | |
| 9/15/1 | 9/15/1 | | 1 | 3 | | | | | COPPER | | 12 | | 689.75 | US | • | |
| 9/15/1 | 9/15/1 | | 3 | | | | | | COPPER | | 12 | | 690.00 | US | | |
| | 9/15/1 | | J | 1 | | | | | COPPER | | | | 690.00 | US | • | |
| J, 13, 1 | J, 13, 1 | | | _ | | | | | | CD | 12 | | 220.00 | 0.5 | 25,021 | |
| | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | PAGE 39 |
|-------------------|---------|------------|--------------|-------|----|-----|------|------|-------|----|----|----|---------|----|----------------------------|
| TRADE | SETTL | AT | LONG | SHORT | CC | NTR | ACT | DESC | RIPTI | ON | | EX | PRICE | CC | PAGE 39 DEBIT/CREDIT |
| 9/15/1 | 9/15/1 | U 6 | | 2 | 15 | DE | C 11 | LME | COPP | ER | US | 12 | 8690.50 | US | 46,068.00 |
| 9/15/1 | 9/15/1 | U 6 | 3 | | 15 | DE | C 11 | LME | COPP | ER | US | 12 | 8690.75 | US | 69,120.75DR |
| 9/15/1 | 9/15/1 | | | 6 | | | | | COPP | | | 12 | 8690.75 | US | 138,241.50 |
| 9/15/1 | 9/15/1 | | | 3 | 15 | DE | C 11 | LME | COPP | ER | US | 12 | 8691.00 | US | 69,139.50 |
| 9/15/1 | 9/15/1 | | 1 | | | | _ | | COPP | | - | 12 | 8691.25 | US | 23,052.75DR |
| 9/15/1 | 9/15/1 | | _ | 3 | | | | | COPP | | | | 8691.50 | US | 69,177.00 |
| 9/15/1 | 9/15/1 | | | í | | | | | COPP | | | 12 | 8692.25 | US | 23,077.75 |
| 9/15/1 | 9/15/1 | | | 1 | | | | | COPP | | | 12 | 8692.50 | US | 23,084.00 |
| 9/15/1 | 9/15/1 | | 1 | - | | | | | COPP | | | 12 | 8692.75 | US | 23,090.25DR |
| 9/15/1 | 9/15/1 | | - | 1 | | | | | COPP | | | 12 | 8692.75 | US | 23,090.25 |
| 9/15/1 | 9/15/1 | | 1 | - | | | | | COPP | | | 12 | 8693.50 | US | 23,109.00DR |
| 9/15/1 | 9/15/1 | | - | 1 | | | | | COPP | | | | 8694.00 | US | 23,121.50 |
| 9/15/1 | 9/15/1 | | 1 | _ | | | | | COPP | | | 12 | 8694.25 | US | 23,121.30 23,127.75DR |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPP | | | 12 | 8695.75 | US | 23,165.25DR |
| 9/15/1 | 9/15/1 | | 9 | | | | | | COPP | | | | 8696.25 | US | 208,599.75DR |
| 9/15/1 | 9/15/1 | | , | 1 | | | | | COPP | | | 12 | 8697.50 | US | 23,209.00 |
| 9/15/1 | 9/15/1 | | 1 | _ | | | | | COPP | | | 12 | 8701.25 | US | 23,203.00 23,302.75DR |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPP | | | 12 | 8701.75 | US | 23,315.25DR |
| 9/15/1 | 9/15/1 | | - | 1 | | | _ | | COPP | | - | 12 | 8702.50 | US | 23,334.00 |
| 9/15/1 | 9/15/1 | | 1 | - | | | | | COPP | | | | 8702.75 | US | 23,331.00 23,340.25DR |
| 9/15/1 | 9/15/1 | | <u> </u> | 2 | | | | | COPP | | | 12 | 8710.00 | US | 47,043.00 |
| 9/15/1 | 9/15/1 | | 1 | _ | | | | | COPP | | | 12 | 8712.50 | US | 23,584.00DR |
| 9/15/1 | 9/15/1 | | - | 2 | | | | | COPP | | | | 8713.50 | US | 47,218.00 |
| 9/15/1 | 9/15/1 | | | 1 | | | | | COPP | | | 12 | 8713.75 | US | 23,615.25 |
| 9/15/1 | 9/15/1 | | | 1 | | | | | COPP | | | 12 | 8714.00 | US | 23,621.50 |
| 9/15/1 | 9/15/1 | | 1 | _ | | | | | COPP | | | 12 | 8714.50 | US | 23,634.00DR |
| 9/15/1 | 9/15/1 | | 2 | | | | | | COPP | | | 12 | 8715.00 | US | 47,293.00DR |
| 9/15/1 | 9/15/1 | | 2 | 2 | | | _ | | COPP | | - | 12 | 8715.00 | US | 47,293.00 |
| 9/15/1 | 9/15/1 | | 1 | _ | | | _ | | COPP | | - | 12 | 8715.25 | US | 23,652.75DR |
| 9/15/1 | 9/15/1 | | - | 1 | | | | | COPP | | | | 8715.25 | US | 23,652.75 |
| 9/15/1 | 9/15/1 | | 1 | - | | | | | COPP | | | 12 | 8716.75 | US | 23,690.25DR |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPP | | | | 8717.00 | US | 23,696.50DR |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPP | | | | 8718.00 | US | 23,721.50DR |
| 9/15/1 | 9/15/1 | | <u> </u> | 1 | | | | | COPP | | | 12 | 8718.00 | US | 23,721.50 |
| 9/15/1 | 9/15/1 | | 1 | _ | | | | | COPP | | | 12 | 8718.25 | US | 23,721.30 23,727.75DR |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPP | | | | 8718.50 | US | 23,727.73DR 23,734.00DR |
| 9/15/1 | 9/15/1 | | - | 1 | | | _ | | COPP | | - | 12 | 8718.50 | US | 23,734.00 |
| 9/15/1 | 9/15/1 | | | 1 | | | | | COPP | | | 12 | 8719.25 | US | 23,752.75 |
| 9/15/1 | 9/15/1 | | | 1 | | | | | COPP | | | 12 | 8719.75 | US | 23,765.25 |
| 9/15/1 | 9/15/1 | | 1 | _ | | | | | COPP | | | 12 | 8720.00 | US | 23,771.50DR |
| 9/15/1 | 9/15/1 | | <u> </u> | 1 | | | | | COPP | | | 12 | 8720.00 | US | 23,771.50 |
| 9/15/1 | 9/15/1 | | 1 | _ | | | | | COPP | | | 12 | 8720.25 | US | 23,777.75DR |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPP | | | 12 | 8722.25 | US | 23,827.75DR |
| 9/15/1 | 9/15/1 | | - | 1 | | | | | COPP | | | 12 | 8722.50 | US | 23,834.00 |
| 9/15/1 | 9/15/1 | | | 2 | | | _ | | COPP | | - | 12 | | US | 47,780.50 |
| 9/15/1 | 9/15/1 | | | 1 | | | _ | | COPP | | - | 12 | 8725.00 | US | 23,896.50 |
| 9/15/1 | 9/15/1 | | 1 | _ | | | | | COPP | | | 12 | 8726.25 | US | 23,927.75DR |
| 9/15/1 | 9/15/1 | | - | 1 | | | | | COPP | | | 12 | 8726.25 | US | 23,927.75 |
| 9/15/1 | 9/15/1 | | 1 | _ | | | | | COPP | | | | 8726.50 | US | 23,934.00DR |
| 9/15/1 | 9/15/1 | | 1 | | | | | | COPP | | | 12 | 8728.75 | US | 23,990.25DR |
| 9/15/1 | 9/15/1 | | - | 1 | | | _ | | COPP | | - | 12 | 8730.00 | US | 24,021.50 |
| 9/15/1 | 9/15/1 | | | 1 | | | | | COPP | | | | 8732.50 | US | 24,084.00 |
| - ·· - | - · · - | | | _ | | | | | | - | | - | | | , |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | |
|--------|---------|------------|--------|-------|----|----------------------|-------|--------------|----|-------|---------|----|--------------------------|
| TRADE | SETTL | ΑТ | LONG | SHORT | CC | NTRACT | DESCI | RTPTTON | | EX | PRICE | CC | PAGE 40 DEBIT/CREDIT |
| | | | | | | | | | | | | | |
| 9/15/1 | 9/15/1 | U6 | | 1 | 15 | DEC 11 | LME | COPPER | US | 12 | 8733.00 | បន | 24,096.50 |
| 9/15/1 | 9/15/1 | υ6 | | 1 | 15 | DEC 11 | LME | COPPER | US | 12 | 8733.25 | បន | 24,102.75 |
| 9/15/1 | 9/15/1 | U6 | | 2 | 15 | DEC 11 | LME | COPPER | US | 12 | 8736.25 | បន | 48,355.50 |
| 9/15/1 | 9/15/1 | U6 | 1 | | 15 | DEC 11 | LME | COPPER | US | 12 | 8737.75 | US | 24,215.25DR |
| 9/15/1 | 9/15/1 | U6 | 1 | | 15 | DEC 11 | LME | COPPER | US | 12 | 8738.25 | US | 24,227.75DR |
| 9/15/1 | 9/15/1 | Ū 6 | 1 | | 15 | DEC 11 | LME | COPPER | US | 12 | 8738.75 | បន | 24,240.25DR |
| 9/15/1 | 9/15/1 | U6 | | 1 | 15 | DEC 11 | LME | COPPER | US | 12 | 8739.00 | ບຣ | 24,246.50 |
| 9/15/1 | 9/15/1 | U6 | 1 | | 15 | DEC 11 | LME | COPPER | US | 12 | 8739.25 | ບຣ | 24,252.75DR |
| 9/15/1 | 9/15/1 | U6 | 1 | | 15 | DEC 11 | LME | COPPER | US | 12 | 8740.00 | បន | 24,271.50DR |
| 9/15/1 | 9/15/1 | | | 1 | | DEC 11 | | | | 12 | 8743.00 | US | 24,346.50 |
| 9/15/1 | 9/15/1 | | | | | DEC 11 | | | | 12 | 8743.25 | US | 24,352.75 |
| 9/15/1 | 9/15/1 | | 1 | | | DEC 11 | | | | 12 | 8747.00 | US | 24,446.50DR |
| 9/15/1 | 9/15/1 | | ī | | | DEC 11 | | | | 12 | 8747.75 | US | 24,465.25DR |
| 9/15/1 | 9/15/1 | | ī | | | DEC 11 | | | | 12 | 8748.75 | US | 24,490.25DR |
| 9/15/1 | 9/15/1 | | _ | 1 | | DEC 11 | | | - | 12 | 8749.00 | US | 24,496.50 |
| 9/15/1 | 9/15/1 | | 1 | _ | | DEC 11 | | | - | | 8750.25 | US | 24,527.75DR |
| 9/15/1 | 9/15/1 | | ī | | | DEC 11 | | | | 12 | 8751.75 | US | 24,565.25DR |
| 9/15/1 | 9/15/1 | | - | 1 | | DEC 11 | | | | 12 | 8753.75 | US | 24,615.25 |
| 9/15/1 | 9/15/1 | | 1 | _ | | DEC 11 | | | | 12 | 8755.50 | US | 24,659.00DR |
| 9/15/1 | 9/15/1 | | _ | 1 | | DEC 11 | | | | 12 | 8759.50 | US | 24,759.00DR 24,759.00 |
| 9/15/1 | | | -1 | _ | | DEC 11 | | | | 12 | 8760.50 | | - |
| | 9/15/1 | | 1 1 | | | _ | | | - | | | US | 24,784.00DR |
| 9/15/1 | 9/15/1 | | 1 | 1 | | DEC 11 | | | | 12 | 8766.75 | US | 24,940.25DR |
| 9/15/1 | 9/15/1 | | | 1 | | DEC 11 | | | | 12 | 8774.50 | US | 25,134.00 |
| 9/15/1 | 9/15/1 | | | 1 | | DEC 11 | | | - | 12 | 8779.00 | US | 25,246.50 |
| 9/15/1 | 9/15/1 | | _ | 1 | | DEC 11 | | | | | 8779.50 | US | 25,259.00 |
| 9/15/1 | 9/15/1 | | 1 | | | DEC 11 | | | | 12 | 8780.25 | US | 25,277.75DR |
| 9/21/1 | 9/21/1 | U6 | 1. | | | DEC 11 | LME | COPPER | US | 12 | 8252.50 | US | 12,084.00DR |
| | | | 117* | 117* | | | | | | CLOSE | 7769.14 | | 26,850.00 |
| | | | | | | VERAGE I VERAGE S | | 8681 8690 | | | | | |
| 9/16/1 | 9/16/1 | 116 | | 2 | | | | | | 12 | 8685.00 | US | 4E 762 E0 |
| 9/16/1 | 9/16/1 | | 1 | 2 | | DEC 11 DEC 11 | | | | | 8687.75 | US | 45,762.50 22,950.00DR |
| | 9/16/1 | | 1 | | | DEC 11 | | | | 12 | | _ | - |
| 9/16/1 | - • | | 1 | 1 | | _ | | | - | 12 | 8689.75 | US | 23,000.00DR |
| 9/16/1 | 9/16/1 | | | 1 | | DEC 11 | | | | 12 | 8690.00 | US | 23,006.25 |
| 9/16/1 | 9/16/1 | | | 1 | | DEC 11 | | | | 12 | 8691.75 | US | 23,050.00 |
| 9/16/1 | 9/16/1 | | | 1 | | DEC 11 | | | | 12 | 8692.25 | US | 23,062.50 |
| 9/16/1 | 9/16/1 | | | 1 | | DEC 11 | | | | 12 | 8693.25 | US | 23,087.50 |
| 9/16/1 | 9/16/1 | | | 1 | | DEC 11 | | | | 12 | 8695.00 | US | 23,131.25 |
| 9/16/1 | 9/16/1 | | _ | 1 | | DEC 11 | | | | 12 | 8695.25 | US | 23,137.50 |
| 9/16/1 | 9/16/1 | | 1 | _ | | DEC 11 | | | | 12 | 8697.25 | US | 23,187.50DR |
| 9/16/1 | 9/16/1 | | _ | 1 | | DEC 11 | | | | 12 | 8699.00 | US | 23,231.25 |
| 9/16/1 | 9/16/1 | | 1 | | | DEC 11 | | | | 12 | 8699.25 | US | 23,237.50DR |
| 9/16/1 | 9/16/1 | | 1 | | | DEC 11 | | | | 12 | 8699.50 | US | 23,243.75DR |
| 9/16/1 | 9/16/1 | | 3 | _ | | DEC 11 | | | | 12 | 8700.00 | US | 69,768.75DR |
| 9/16/1 | 9/16/1 | | | 1 | | DEC 11 | | | | 12 | 8700.75 | US | 23,275.00 |
| 9/16/1 | 9/16/1 | | | 1 | | DEC 11 | | | | 12 | 8701.75 | US | 23,300.00 |
| 9/16/1 | 9/16/1 | | | 1 | | DEC 11 | | | | | 8702.00 | US | 23,306.25 |
| 9/16/1 | 9/16/1 | | | 2 | | DEC 11 | | | | | 8704.50 | US | 46,737.50 |
| 9/16/1 | 9/16/1 | | 1 | | | DEC 11 | | | | | 8705.25 | US | 23,387.50DR |
| 9/16/1 | 9/16/1 | | 1 | | | DEC 11 | | | - | 12 | 8706.50 | US | 23,418.75DR |
| 9/16/1 | 9/16/1 | U6 | 1 | | 16 | DEC 11 | LME | COPPER | US | 12 | 8708.75 | US | 23,475.00DR |
| | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

| TRADI | NG ACCOU | INT | | | | | | | | | | | | | | PAGE | 41 |
|------------------|------------------|------------|------|-------|----|------|-------|-------|---------|----|---|----|--------------------|----------|--------|---------------------|------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRA | ACT I | DESCE | RIPTION | | | EX | PRICE | CC | DEBIT/ | CREDIT | |
| 9/16/1 | 9/16/1 | 116 | 1 | | 16 | DEC | 1 11 | LME | COPPER | US | | L2 | 8719.75 | US | | 23,750. | 00DR |
| 9/16/1 | 9/16/1 | | | 1 | | | | | COPPER | _ | | | 8722.00 | US | | 23,806. | |
| 9/16/1 | 9/16/1 | | 1 | | | | | | COPPER | | | | 8722.50 | US | | 23,818. | |
| 9/16/1 | 9/16/1 | | | 2 | 16 | DEC | 11 | LME | COPPER | US | 1 | | | US | | 47,687. | |
| 9/16/1 | 9/16/1 | | | 1 | | | | | COPPER | | 1 | L2 | 8723.75 | US | | 23,850. | |
| 9/16/1 | 9/16/1 | | 1 | | | | | | COPPER | | 1 | | 8725.00 | US | | 23,881. | |
| 9/16/1 | 9/16/1 | | | 1 | 16 | DEC | 11 | LME | COPPER | US | 1 | L2 | 8728.00 | US | | 23,956. | |
| 9/16/1 | 9/16/1 | U 6 | | 1 | 16 | DEC | 11 | LME | COPPER | US | 1 | L2 | 8729.25 | US | | 23,987. | 50 |
| 9/16/1 | 9/16/1 | | 1 | | 16 | DEC | : 11 | LME | COPPER | US | 1 | | 8730.00 | US | | 24,006. | |
| 9/16/1 | 9/16/1 | U 6 | 1 | | 16 | DEC | 11 | LME | COPPER | US | 1 | L2 | 8732.00 | US | | 24,056. | |
| 9/16/1 | 9/16/1 | U6 | | 2 | 16 | DEC | : 11 | LME | COPPER | US | 1 | L2 | 8735.00 | US | | 48,262. | 50 |
| 9/16/1 | 9/16/1 | U6 | | 1 | 16 | DEC | : 11 | LME | COPPER | US | 1 | L2 | 8736.00 | US | | 24,156. | 25 |
| 9/16/1 | 9/16/1 | U6 | 1 | | 16 | DEC | : 11 | LME | COPPER | US | 1 | L2 | 8736.75 | US | | 24,175. | 00DR |
| 9/16/1 | 9/16/1 | U6 | 1 | | 16 | DEC | : 11 | LME | COPPER | US | 1 | L2 | 8739.50 | US | | 24,243. | 75DR |
| 9/16/1 | 9/16/1 | U 6 | | 1 | 16 | DEC | : 11 | LME | COPPER | បន | 1 | L2 | 8739.50 | US | | 24,243. | 75 |
| 9/16/1 | 9/16/1 | U 6 | 1 | | 16 | DEC | : 11 | LME | COPPER | បន | 1 | L2 | 8739.75 | US | | 24,250. | 00DR |
| 9/16/1 | 9/16/1 | U 6 | | 2 | 16 | DEC | 11 | LME | COPPER | បន | 1 | L2 | 8740.00 | US | | 48,512. | 50 |
| 9/16/1 | 9/16/1 | U 6 | 1 | | 16 | DEC | : 11 | LME | COPPER | បន | 1 | L2 | 8740.25 | US | | 24,262. | 50DR |
| 9/16/1 | 9/16/1 | U 6 | 1 | | 16 | DEC | 11 | LME | COPPER | បន | 1 | L2 | 8740.75 | US | | 24,275. | 00DR |
| 9/16/1 | 9/16/1 | U6 | 1 | | | | | | COPPER | | 1 | L2 | 8741.00 | US | | 24,281. | 25DR |
| 9/16/1 | 9/16/1 | U 6 | | 1 | 16 | DEC | : 11 | LME | COPPER | US | 1 | L2 | 8741.25 | US | | 24,287. | 50 |
| 9/16/1 | 9/16/1 | U6 | | 1 | | | | | COPPER | | | | 8742.00 | US | | 24,306. | 25 |
| 9/16/1 | 9/16/1 | U6 | 1 | | | | | | COPPER | | 1 | L2 | 8742.25 | US | | 24,312. | 50DR |
| 9/16/1 | 9/16/1 | | | 1 | | | | | COPPER | | | | 8742.25 | US | | 24,312. | |
| 9/16/1 | 9/16/1 | | 1 | | | | | | COPPER | | | | 8742.50 | US | | 24,318. | |
| 9/16/1 | 9/16/1 | | 1 | | | | | | COPPER | | | | 8742.75 | US | | 24,325. | |
| 9/16/1 | 9/16/1 | | | 1 | | | | | COPPER | _ | | | 8743.00 | US | | 24,331. | |
| 9/16/1 | 9/16/1 | | 1 | | 16 | | | | COPPER | | | | 8743.25 | US | | 24,337. | |
| 9/16/1 | 9/16/1 | | | 1 | | | | | COPPER | | | | 8744.00 | US | | 24,356. | |
| 9/16/1 | 9/16/1 | | 1 | | | | | | COPPER | | | | 8744.75 | US | | 24,375. | |
| 9/16/1 | 9/16/1 | | 2 | _ | 16 | | | | COPPER | | | | 8745.00 | US | | 48,762. | |
| 9/16/1 | 9/16/1 | | _ | 1 | | | | | COPPER | | | | 8745.00 | US | | 24,381. | |
| 9/16/1 | 9/16/1 | | 1 | | | | | | COPPER | | | | 8746.75 | US | | 24,425. | |
| 9/16/1 | 9/16/1 | | 1 | | | | | | COPPER | | | | 8747.75 | US | | 24,450. | |
| 9/16/1 | 9/16/1 | | 1 | | | | | | COPPER | | | | 8748.75 | US | | 24,475. | |
| 9/16/1 | 9/16/1 | | 1 | | | | | | COPPER | | | | 8749.25 | US | | 24,487. | |
| 9/16/1 | 9/16/1 | | 1 | | | | | | COPPER | | | | 8749.75 | US | | 24,500. | |
| 9/16/1 | 9/16/1 | | 1 | 4 | | | | | COPPER | _ | | | 8750.00 | US | | 24,506. | |
| 9/16/1 | 9/16/1 | | 1 | 4 | | | | | COPPER | | | | 8750.00 | US | | 98,025. | |
| 9/16/1 9/16/1 | 9/16/1 | | | 1 | | | | | COPPER | _ | | | 8751.50 | US US | | 24,543. | |
| | 9/16/1 | | | 1 | | | | | | _ | | | 8751.50 | - | | 24,543. | |
| 9/16/1 | 9/16/1 | | 1 | 1 | | | | | COPPER | | | | 8758.00 | US | | 24,706. | |
| 9/16/1 9/16/1 | 9/16/1 9/16/1 | | 1 | 1 | | | | | COPPER | | | | 8759.00 8760.75 | US US | | 24,731.2 24,775. | |
| 9/16/1 | 9/16/1 | | | 1 | | | | | COPPER | | | | 8762.00 | US | | 24,775. | |
| 9/16/1 | 9/16/1 | | | 1 | | | | | COPPER | | | | 8763.00 | US | | 24,831. | |
| 9/16/1 | 9/16/1 | | 1 | _ | | | | | COPPER | | | | 8764.25 | US | | 24,862. | |
| 9/16/1 | 9/16/1 | | 1 | | | | | | COPPER | | | | | US | | 24,912. | |
| 9/16/1 | 9/16/1 | | 1 | | 16 | | | | COPPER | | | | 8771.75 | US | | 25,050. | |
| 9/16/1 | 9/16/1 | | _ | 1 | | | | | COPPER | | | | 8774.75 | US | | 25,125. | |
| 9/16/1 | 9/16/1 | | 1 | _ | | | | | COPPER | _ | | | 8779.75 | US | | 25,250. | |
| | 9/16/1 | | - | 1 | | | | | COPPER | _ | | | 8782.00 | US | | 25,306. | |
| 2, 20, 1 | =, = =, = | | | - | | | | | | - | - | _ | | | | ,, | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| IMDI | no Accou | -1- | | | | | | | | | | PAG | ΞE | 42 |
|--------------------|--------------------|------------|---------------------------------|-------|-------------|---------|---------|------|-------|---------|----|------------|------|------|
| TRADE | SETTL | | LONG | SHORT | | | RIPTION | | EX | PRICE | CC | DEBIT/CREI | | |
| 9/16/1 | 9/16/1 | U 6 | 1 1 2 1 1 1 1 | 1 | L6 DEC | 11 LME | COPPER | US | 12 | 8784.00 | US | 25,3 | 356. | 25 |
| 9/16/1 | 9/16/1 | υ 6 | | 1 | L6 DEC | 11 LME | COPPER | US | 12 | 8785.00 | US | 25,3 | | |
| 9/16/1 | 9/16/1 | υ 6 | | 1 | L6 DEC | 11 LME | COPPER | US | 12 | 8786.00 | US | 25,4 | 106. | 25 |
| 9/16/1 | 9/16/1 | U 6 | 1 | | L6 DEC | 11 LME | COPPER | US | 12 | 8787.00 | US | 25,4 | 431. | 25DR |
| 9/16/1 | 9/16/1 | υ 6 | 1 | | L6 DEC | 11 LME | COPPER | US | 12 | 8790.00 | US | 25,5 | 506. | 25DR |
| 9/16/1 | 9/16/1 | υ 6 | | 2 | | | COPPER | | | 8790.00 | US | 51,0 | | |
| 9/16/1 | 9/16/1 | υ 6 | | 1 | | | COPPER | | | 8791.75 | US | 25,5 | | |
| 9/16/1 | 9/16/1 | υ 6 | 2 | | | | COPPER | | | 8792.00 | US | | | 50DR |
| 9/16/1 | 9/16/1 | υ6 | 1 | | L6 DEC | 11 LME | COPPER | US | 12 | 8793.75 | US | | | 00DR |
| 9/16/1 | 9/16/1 | υ 6 | 1 | | | | COPPER | | | 8794.00 | US | • | | 25DR |
| 9/16/1 | 9/16/1 | υ 6 | 1 | | | | COPPER | | | 8794.75 | US | | | 00DR |
| 9/16/1 | 9/16/1 | υ6 | | 1 | | | COPPER | | | 8795.00 | US | 25,6 | | |
| 9/16/1 | 9/16/1 | υ6 | 1 | | | | COPPER | | | 8799.75 | US | | | 00DR |
| 9/16/1 | 9/16/1 | υ6 | 1 | | | | COPPER | | | 8802.75 | US | | | 00DR |
| 9/16/1 | 9/16/1 | υ6 | 1 | | | | COPPER | | | 8805.00 | US | • | | 25DR |
| | 9/16/1 | | _ | 1 | | | COPPER | | | 8809.50 | US | 25,9 | | |
| -,,- | | | 51* | 51, | | | | | CLOSE | 7769.75 | | | | 25DR |
| | | | | | AVERAGE | LONG: | 8745 | .147 | | | | ., | | |
| | | | | | | | 8738 | | | | | | | |
| 9/19/1 | 9/19/1 | บ6 | 1 | | | | COPPER | | 12 | 8336.00 | US | 14.1 | 122. | 50DR |
| 9/19/1 | 9/19/1 | | _ 1 | | | | COPPER | | | 8342.50 | US | | | 00DR |
| 9/19/1 | 9/19/1 | | _ 1 | | | | COPPER | | | 8345.00 | US | | | 50DR |
| 9/19/1 | 9/19/1 | | 1 | | - | | COPPER | - | | 8347.50 | US | • | | 00DR |
| 9/19/1 | 9/19/1 | | 1 | | | | COPPER | | | 8347.75 | US | | | 25DR |
| 9/19/1 | 9/19/1 | | _ 1 | | | | COPPER | | | 8348.00 | US | | | 50DR |
| 9/19/1 | 9/19/1 | | = | 1 | | | COPPER | | | 8351.00 | US | 14,4 | | |
| 9/19/1 | 9/19/1 | | | 1 | | | COPPER | | | 8354.25 | US | 14,5 | | |
| 9/19/1 | 9/19/1 | | | | | | COPPER | | | 8362.00 | US | 14,7 | | |
| 9/19/1 | 9/19/1 | | | | | | COPPER | | | 8376.25 | US | 15,1 | | |
| 9/19/1 | 9/19/1 | | | | | | COPPER | | | 8376.75 | US | 15,1 | | |
| 9/19/1 | 9/19/1 | | 1 | _ | - | | COPPER | - | | 8377.00 | US | | | 50DR |
| 9/19/1 | 9/19/1 | | _ 1 | | | | COPPER | | | 8377.75 | US | • | | 25DR |
| 9/19/1 | 9/19/1 | | _ | 1 | | | COPPER | | | 8404.25 | US | 15,8 | | |
| 9/19/1 | 9/19/1 | | | | - | | COPPER | - | | 8405.00 | US | 15,8 | | |
| 9/19/1 | 9/19/1 | | | | | | COPPER | | | 8405.25 | US | 15,8 | | |
| 9/19/1 | 9/19/1 | | 1 | _ | | | COPPER | | | 8408.00 | US | | | 50DR |
| 9/19/1 | 9/19/1 | | 1 | | - | | COPPER | - | | 8417.50 | US | • | | 00DR |
| 9/19/1 | 9/19/1 | | 1 | | | | COPPER | | | 8423.00 | US | | | 50DR |
| 9/19/1 | 9/19/1 | | _ 1 | | | | COPPER | | | 8423.25 | US | | | 75DR |
| 9/19/1 | 9/19/1 | | _ | 1 | | | COPPER | | | 8429.50 | US | 16,4 | | |
| 9/19/1 | 9/19/1 | | | 1 | | | COPPER | | | 8433.50 | US | 16,5 | | |
| 9/19/1 | 9/19/1 | | | | | | COPPER | | | 8435.00 | US | 16,5 | | |
| 9/19/1 | 9/19/1 | | | ī | | | COPPER | | | 8436.00 | US | 16,6 | | |
| 9/19/1 | 9/19/1 | | | 1 | | | COPPER | | | 8440.00 | US | 16,7 | | |
| 9/19/1 | 9/19/1 | | | ī | - | | COPPER | - | | 8464.00 | US | 17,3 | | |
| 9/19/1 | 9/19/1 | | | ī | | | COPPER | | | 8465.75 | US | 17,3 | | |
| 9/19/1 | 9/19/1 | | | 1 | | | COPPER | | | 8466.50 | US | 17,3 | | |
| 9/19/1 | 9/19/1 | | | 3 | - | | COPPER | - | | 8467.00 | US | 52,1 | | |
| 9/19/1 | 9/19/1 | | | í | | | COPPER | | | 8468.00 | US | 17,4 | | |
| 9/19/1 | 9/19/1 | | | 1 | | | COPPER | | | 8470.25 | US | 17,4 | | |
| | 9/19/1 | | | | - | | COPPER | - | | 8472.25 | US | 17,5 | | |
| - · · - | - · · - | | | _ | • | | | | | | | ,- | | - |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | | |
|------------------|------------------|-----|------|--------|--------------|----|-------|-----|------|------------------|-----|-----|----------|--------------------|----------|----------------------------|
| TRADE | SETTL | AT | LONG | SH | IORT | CO | NTRAC | T D | ESCF | IPTION | | | EX | PRICE | CC | PAGE 43 DEBIT/CREDIT |
| 9/19/1 | 9/19/1 | U6 | | | 1 | 19 | DEC | 11 | LME | COPPER | US | | 12 | 8474.00 | US | 17,572.50 |
| 9/19/1 | 9/19/1 | | | | 1 | 19 | DEC | 11 | LME | COPPER | US | | 12 | 8474.50 | US | 17,585.00 |
| 9/19/1 | 9/19/1 | | | | 2 | | | | | COPPER | | | 12 | 8475.00 | US | 35,195.00 |
| 9/19/1 | 9/19/1 | | | | 1 | | _ | | | COPPER | _ | | 12 | 8475.75 | US | 17,616.25 |
| 9/19/1 | 9/19/1 | | | | 1 | | | | | COPPER | | | | 8476.25 | US | 17,628.75 |
| 9/19/1 | 9/19/1 | | | | 2 | | | | | COPPER | | | 12 | 8477.00 | US | 35,295.00 |
| 9/19/1 | 9/19/1 | | | | 3 | | _ | | | COPPER | _ | | 12 | 8477.25 | US | 52,961.25 |
| 9/19/1 | 9/19/1 | | | | 1 | | | | | COPPER | | | 12 | 8477.75 | US | 17,666.25 |
| 9/19/1 | 9/19/1 | | | | 1 | | | | | COPPER | | | 12 | 8483.50 | US | 17,810.00 |
| 9/19/1 | 9/19/1 | | | | 1 | | _ | | | COPPER | _ | | 12 | 8484.50 | US | 17,810.00 |
| 9/19/1 | 9/19/1 | | | | 1 | | | | | COPPER | | | | 8484.75 | US | 17,833.00 |
| 9/19/1 | 9/19/1 | | | | 1 | | | | | COPPER | | | 12 | 8491.25 | US | 18,003.75 |
| 9/19/1 | 9/19/1 | | | 1 | _ | | | | | COPPER | | | 12 | 8507.25 | US | - |
| 9/19/1 | 9/19/1 | | | 3 | | | | | | COPPER | | | | 8508.00 | US | 18,403.75DR |
| | | | | 1 | | | | | | | | | 12 | 8508.25 | | 55,267.50DR |
| 9/19/1 | 9/19/1 | | | 1 | | | | | | COPPER | | | | | US | 18,428.75DR |
| 9/19/1 | 9/19/1 | | | | | | | | | COPPER | | | 12 | 8508.50 | US | 18,435.00DR |
| 9/19/1 | 9/19/1 | | | 1 3 | | | | | | COPPER COPPER | | | 12 12 | 8509.00 | US | 18,447.50DR |
| 9/19/1 | 9/19/1 | | | | | | | | | | | | | 8509.25 | US | 55,361.25DR |
| 9/19/1 | 9/19/1 | | | 1 2 | | | | | | COPPER | | | | 8509.50 | US | 18,460.00DR |
| 9/19/1 | 9/19/1 | | | 1 | | | | | | COPPER | | | | 8510.50 | US | 36,970.00DR |
| 9/19/1 | 9/19/1 | | | | | | | | | COPPER | | | 12 | 8511.25 | US | 18,503.75DR |
| 9/19/1 | 9/19/1 | | | 1 | | | | | | COPPER | | | 12 | | US | 18,510.00DR |
| 9/19/1 | 9/19/1 | | | 1 1 | | | | | | COPPER | | | | 8511.75 | US | 18,516.25DR |
| 9/19/1 | 9/19/1 | | | 2 | | | | | | COPPER | | | 12 | 8512.00 | US | 18,522.50DR |
| 9/19/1 9/19/1 | 9/19/1 9/19/1 | | | 1 | | | _ | | | COPPER | _ | | | 8512.75 8513.00 | US US | 37,082.50DR 18,547.50DR |
| 9/19/1 | 9/19/1 | | | 1 | | | _ | | | COPPER | _ | | | 8513.50 | - | - |
| 9/19/1 | 9/19/1 | | | 1 | | | _ | | | COPPER | _ | | | 8513.75 | US US | 18,560.00DR 18,566.25DR |
| 9/19/1 | 9/19/1 | | | 4 | | | | | | COPPER | | | 12 | 8514.00 | US | 74,290.00DR |
| 3/13/1 | 9/19/1 | 06 | | 38* | 38* | | DEC | 11 | TIME | COPPER | US | CLC | | 7771.10 | US | 17,556.25DR |
| | | | | 30" | 30. | | ERAGE | | MC. | 8467 | 909 | CTC | DE | ///1.10 | | 17,550.25DR |
| | | | | | | | ERAGE | | | | | | | | | |
| 9/20/1 | 9/20/1 | 116 | | | 1 | | | | | COPPER | | | 12 | 8240.00 | US | 11,711.25 |
| 9/20/1 | 9/20/1 | | | | 1 | | _ | | | COPPER | _ | | | 8241.75 | US | 11,755.00 |
| 9/20/1 | 9/20/1 | | | | 1 | | | | | COPPER | | | 12 | 8244.75 | US | 11,830.00 |
| 9/20/1 | 9/20/1 | | | 1 | - | | | | | COPPER | | | 12 | | US | 11,836.25DR |
| 9/20/1 | 9/20/1 | | | _ | 2 | | | | | COPPER | | | | 8246.25 | US | 23,735.00 |
| 9/20/1 | 9/20/1 | | | 1 | _ | | | | | COPPER | | | 12 | 8247.75 | US | 11,905.00DR |
| 9/20/1 | 9/20/1 | | | _ | 1 | | _ | | | COPPER | _ | | 12 | 8248.75 | US | 11,930.00 |
| 9/20/1 | 9/20/1 | | | | 1 | | | | | COPPER | | | | 8250.75 | US | 11,980.00 |
| 9/20/1 | 9/20/1 | | | 1 | - | | | | | COPPER | | | 12 | 8253.00 | US | 12,036.25DR |
| 9/20/1 | 9/20/1 | | | _ 1 | | | _ | | | COPPER | _ | | 12 | 8261.50 | US | 12,248.75DR |
| 9/20/1 | 9/20/1 | | | _ | 1 | | | | | COPPER | | | | 8274.25 | US | 12,567.50 |
| 9/20/1 | 9/20/1 | | | 1 | _ | | | | | COPPER | | | 12 | 8274.75 | US | 12,580.00DR |
| 9/20/1 | 9/20/1 | | | 1 | | | _ | | | COPPER | _ | | | 8279.75 | US | 12,705.00DR |
| 9/20/1 | 9/20/1 | | | _ | 1 | | | | | COPPER | | | | 8280.75 | US | 12,730.00 |
| 9/20/1 | 9/20/1 | | | 1 | - | | | | | COPPER | | | 12 | 8281.50 | US | 12,748.75DR |
| 9/20/1 | 9/20/1 | | | | 1 | | | | | COPPER | | | | 8296.50 | US | 13,123.75 |
| 9/20/1 | 9/20/1 | | | | _ 1 | | | | | COPPER | | | | 8297.00 | US | 13,136.25 |
| 9/20/1 | 9/20/1 | | | | 1 | | | | | COPPER | | | 12 | 8300.75 | US | 13,230.00 |
| 9/20/1 | 9/20/1 | | | 1 | _ | | | | | COPPER | | | | 8310.00 | US | 13,461.25DR |
| | | | | | | | | | | | | | | | | • |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | |
|--------|---------|------------|------|--------|-----|---------|-------|---------|----|----|--------|----|----|--------------|
| | | | | | | | | | | | | | | PAGE 44 |
| TRADE | SETTL | AT | LONG | SHORT | (| ONTRACT | DESC | RIPTION | | EX | PRI | | CC | DEBIT/CREDIT |
| 9/20/1 | 9/20/1 | | 1 | | - : | 0 DEC 1 | 1 TME | CODDED | | 12 | 8311. | | us | 13,498.75DR |
| 9/20/1 | 9/20/1 | | 1 | | | O DEC 1 | | | | 12 | 8311. | | US | 13,505.00DR |
| 9/20/1 | 9/20/1 | | 1 | | | 0 DEC 1 | | | | 12 | | | US | 13,536.25DR |
| 9/20/1 | 9/20/1 | | _ | 1 | | O DEC 1 | | | - | 12 | 8313. | | US | 13,536.25 |
| 9/20/1 | 9/20/1 | | 1 | _ | | 0 DEC 1 | | | | 12 | 8318. | | US | 13,661.25DR |
| 9/20/1 | 9/20/1 | | 1 | | | 0 DEC 1 | | | | 12 | | | US | 13,680.00DR |
| 9/20/1 | 9/20/1 | | 1 | | | 0 DEC 1 | | | | 12 | 8319. | | US | 13,705.00DR |
| 9/20/1 | 9/20/1 | | - | 1 | | 0 DEC 1 | | | | 12 | | | US | 13,711.25 |
| 9/20/1 | 9/20/1 | | 1 | - | | 0 DEC 1 | | | | 12 | 8324. | | US | 13,811.25DR |
| 9/20/1 | 9/20/1 | | _ | 1 | | 0 DEC 1 | | | | 12 | 8325. | | US | 13,848.75 |
| 9/20/1 | 9/20/1 | | | 2 | | 0 DEC 1 | | | | 12 | | | US | 27,735.00 |
| 9/20/1 | 9/20/1 | | | 1 | | 0 DEC 1 | | | | 12 | 8327.0 | | US | 13,886.25 |
| 9/20/1 | 9/20/1 | | 1 | - | | 0 DEC 1 | | | | 12 | 8328. | | US | 13,923.75DR |
| 9/20/1 | 9/20/1 | | _ | 1 | | 0 DEC 1 | | | | 12 | | | US | 13,961.25 |
| 9/20/1 | 9/20/1 | | 1 | _ | | 0 DEC 1 | | | | 12 | | | US | 13,980.00DR |
| 9/20/1 | 9/20/1 | | _ | 1 | | 0 DEC 1 | | | | 12 | 8331.0 | | US | 13,986.25 |
| 9/20/1 | 9/20/1 | | | - 1 | | | | COPPER | | 12 | 8332. | | US | 14,011.25 |
| 9/20/1 | 9/20/1 | | | _ 1 | | 0 DEC 1 | | | | 12 | | | US | 14,036.25 |
| 9/20/1 | 9/20/1 | | 1 | _ | | 0 DEC 1 | | | | 12 | 8334. | | US | 14,061.25DR |
| 9/20/1 | 9/20/1 | | ī | | | 0 DEC 1 | | | | 12 | 8335. | | US | 14,092.50DR |
| 9/20/1 | 9/20/1 | | 1 | | | 0 DEC 1 | | | | 12 | | | US | 14,111.25DR |
| 9/20/1 | 9/20/1 | | _ | 1 | | 0 DEC 1 | | | | 12 | 8337. | | US | 14,148.75 |
| 9/20/1 | 9/20/1 | | 1 | _ | | 0 DEC 1 | | | | 12 | 8339. | | US | 14,205.00DR |
| 9/20/1 | 9/20/1 | | ī | | | 0 DEC 1 | | | | 12 | 8343. | | US | 14,292.50DR |
| 9/20/1 | 9/20/1 | | _ | 1 | | 0 DEC 1 | | | _ | 12 | 8343. | | US | 14,305.00 |
| 9/20/1 | 9/20/1 | | 1 | _ | | 0 DEC 1 | | | | 12 | 8345.0 | | US | 14,336.25DR |
| 9/20/1 | 9/20/1 | | 2 | | | 0 DEC 1 | | | | 12 | | | US | 28,697.50DR |
| 9/20/1 | 9/20/1 | | _ | 1 | | 0 DEC 1 | | | | 12 | 8345. | | US | 14,348.75 |
| 9/20/1 | 9/20/1 | | | 1 | | 0 DEC 1 | | | | 12 | 8346. | | US | 14,373.75 |
| 9/20/1 | 9/20/1 | | 1 | | | 0 DEC 1 | | | | 12 | | | US | 14,380.00DR |
| 9/20/1 | 9/20/1 | | 1 | | | 0 DEC 1 | | | | 12 | 8347.0 | | US | 14,386.25DR |
| 9/20/1 | 9/20/1 | υ6 | 1 | | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8347.2 | 25 | US | 14,392.50DR |
| 9/20/1 | 9/20/1 | | | 1 | | 0 DEC 1 | | | | 12 | | | US | 14,423.75 |
| 9/20/1 | 9/20/1 | υ6 | | 1 | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8348. | 75 | US | 14,430.00 |
| 9/20/1 | 9/20/1 | U 6 | 1 | | | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8349.2 | 25 | US | 14,442.50DR |
| 9/20/1 | 9/20/1 | U6 | 1 | | | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8349. | 50 | US | 14,448.75DR |
| 9/20/1 | 9/20/1 | Ū6 | 2 | | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8349. | 75 | US | 28,910.00DR |
| 9/20/1 | 9/20/1 | U6 | 2 | | | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8350.0 | 00 | US | 28,922.50DR |
| 9/20/1 | 9/20/1 | Ū6 | 1 | | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8350.2 | 25 | US | 14,467.50DR |
| 9/20/1 | 9/20/1 | Ū6 | 1 | | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8351.0 | 00 | US | 14,486.25DR |
| 9/20/1 | 9/20/1 | U6 | | 1 | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8352.2 | 25 | US | 14,517.50 |
| 9/20/1 | 9/20/1 | Ū6 | 1 | | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8353. | 50 | US | 14,548.75DR |
| 9/20/1 | 9/20/1 | Ū6 | | 3 | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8355.0 | 00 | US | 43,758.75 |
| 9/20/1 | 9/20/1 | U6 | 1 | | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8355.2 | 25 | US | 14,592.50DR |
| 9/20/1 | 9/20/1 | Ψ6 | | 3 | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8356.0 | 00 | US | 43,833.75 |
| 9/20/1 | 9/20/1 | Ū6 | | 1 | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8356. | 50 | US | 14,623.75 |
| 9/20/1 | 9/20/1 | Ψ6 | | 1 | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8356. | 75 | US | 14,630.00 |
| 9/20/1 | 9/20/1 | Ψ6 | 1 | | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8357. | 00 | US | 14,636.25DR |
| 9/20/1 | 9/20/1 | Ū6 | | 2 | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8357. | 25 | US | 29,285.00 |
| 9/20/1 | 9/20/1 | Ū6 | | 1 | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8358.0 | 00 | US | 14,661.25 |
| 9/20/1 | 9/20/1 | | | 1 | - | 0 DEC 1 | | | | 12 | 8358. | | US | 14,673.75 |
| 9/20/1 | 9/20/1 | Ψ6 | 1 | | : | 0 DEC 1 | 1 LME | COPPER | US | 12 | 8359. | 00 | US | 14,686.25DR |
| | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | ъ. | AGE | 45 |
|------------------|------------------|------------|----------|-------|----|------|------|-------|---------|----|---|-----|--------------------|----------|----------|----------------|------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRA | CT I | DESCE | RIPTION | | E | | PRICE | CC | DEBIT/CR | | 45 |
| 9/20/1 | 9/20/1 | U 6 | | 1 | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8359.50 | US | 14 | ,698. | 75 |
| 9/20/1 | 9/20/1 | U6 | 2 | | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8360.00 | US | 29 | ,422. | 50DR |
| 9/20/1 | 9/20/1 | U6 | | 1 | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8360.00 | US | 14 | ,711. | 25 |
| 9/20/1 | 9/20/1 | Ū6 | 1 | | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8360.25 | US | 14 | ,717. | 50DR |
| 9/20/1 | 9/20/1 | Ū6 | | 1 | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8361.00 | US | 14 | ,736. | 25 |
| 9/20/1 | 9/20/1 | U6 | | 2 | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8361.25 | US | 29 | ,485. | 00 |
| 9/20/1 | 9/20/1 | Ū6 | 1 | | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8362.00 | US | 14 | ,761. | 25DR |
| 9/20/1 | 9/20/1 | Ū6 | 2 | | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8362.75 | US | 29 | ,560. | 00DR |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8363.50 | US | 14 | ,798. | 75DR |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8364.00 | US | 14 | ,811. | 25DR |
| 9/20/1 | 9/20/1 | Ū6 | 1 | | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8364.50 | US | 14 | ,823. | 75DR |
| 9/20/1 | 9/20/1 | Ū6 | 3 | | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8365.00 | US | 44 | ,508. | 75DR |
| 9/20/1 | 9/20/1 | Ψ6 | 1 | | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8365.50 | US | 14 | ,848. | 75DR |
| 9/20/1 | 9/20/1 | Ū6 | 3 | | 20 | DEC | 11 | LME | COPPER | US | 1 | 2 | 8365.75 | US | 44 | ,565. | 00DR |
| 9/20/1 | 9/20/1 | Ū6 | | 1 | | | | | COPPER | | 1 | 2 | 8366.00 | US | 14 | ,861. | 25 |
| 9/20/1 | 9/20/1 | | | 1 | | | | | COPPER | | | | 8366.50 | US | 14 | ,873. | 75 |
| 9/20/1 | 9/20/1 | | 1 | | | | | | COPPER | | | | 8366.75 | US | 14 | ,880. | 00DR |
| 9/20/1 | 9/20/1 | | | 1 | | _ | | | COPPER | - | 1 | | 8367.25 | US | | ,892. | |
| 9/20/1 | 9/20/1 | | 1 | | | | | | COPPER | | | | 8368.00 | US | | ,911. | |
| 9/20/1 | 9/20/1 | | 1 | | | | | | COPPER | | | | 8368.75 | US | | ,930. | |
| 9/20/1 | 9/20/1 | | | 2 | | | | | COPPER | | 1 | | 8370.25 | US | | ,935. | |
| 9/20/1 | 9/20/1 | | | 1 | | | | | COPPER | | | | 8371.00 | US | | ,986. | |
| 9/20/1 | 9/20/1 | | 1 | | | | | | COPPER | | | | 8373.25 | US | | ,042. | |
| 9/20/1 | 9/20/1 | | | 1 | | | | | COPPER | | | | 8373.25 | US | | ,042. | |
| 9/20/1 | 9/20/1 | | | 1 | | | | | COPPER | | | | 8374.25 | US | | ,067. | |
| 9/20/1 | 9/20/1 | | | 1 | | | | | COPPER | | | | 8375.25 | US | | ,092. | |
| 9/20/1 | 9/20/1 | | 1 | | | _ | | | COPPER | - | 1 | | 8376.75 | US | | ,130. | |
| 9/20/1 | 9/20/1 | | | 2 | | _ | | | COPPER | - | | | 8379.00 | US | | ,372. | |
| 9/20/1 | 9/20/1 | | | 1 | | | | | COPPER | | | | 8379.50 | US | | ,198. | |
| 9/20/1 | 9/20/1 | | | 1 | | | | | COPPER | | | | 8380.00 | US | | ,211. | |
| 9/20/1 | 9/20/1 | | _ | 1 | | | | | COPPER | | 1 | | 8380.25 | US | | ,217. | |
| 9/20/1 | 9/20/1 | | 1 | | | | | | COPPER | | | | 8381.25 | US | | ,242. | |
| 9/20/1 | 9/20/1 | | 1 | | | | | | COPPER | | | | 8382.00 | US | | ,261. | |
| 9/20/1 | 9/20/1 | | 1 | _ | | | | | COPPER | | 1 | | 8382.75 | US | | ,280. | |
| 9/20/1 | 9/20/1 | | | 1 | | | | | COPPER | | | | 8383.50 | US | | ,298. | |
| 9/20/1 | 9/20/1 | | • | 2 | | _ | | | COPPER | - | | | 8384.50 | US | | ,647. | |
| 9/20/1 | 9/20/1 | | 2 | _ | | | | | COPPER | | 1 | | 8385.00 | US | | ,672. | |
| 9/20/1 | 9/20/1 | | - | 1 | | | | | COPPER | | | | 8385.00 | US | | ,336. | |
| 9/20/1 | 9/20/1 | | 1 | | | | | | COPPER | | | | 8386.00 | US | | ,361. | |
| 9/20/1 | 9/20/1 | | • | 1 | | | | | COPPER | | 1 | | 8386.00 | US | | ,361. | |
| 9/20/1 | 9/20/1 | | 2 | | | | | | COPPER | | | | 8386.50 | US | | ,747. | |
| 9/20/1 | 9/20/1 | | 1 | 1 | | | | | COPPER | | | | 8386.75 | US | | ,380. | |
| 9/20/1 | 9/20/1 | | • | 1 | | | | | COPPER | | | | 8386.75 | US | | ,380. | |
| 9/20/1 | 9/20/1 | | 2 | 1 | | _ | | | COPPER | - | | | 8388.25 | US | | ,835. | |
| 9/20/1 | 9/20/1 | | | 1 | | | | | COPPER | | 1 | | 8388.25 8388.50 | US US | | ,417. | |
| 9/20/1 | 9/20/1 9/20/1 | | | 1 | | | | | COPPER | | | | 8388.75 | | | ,423. | |
| 9/20/1 9/20/1 | 9/20/1 | | | 1 | | | | | COPPER | | | | 8389.00 | US US | | ,430. ,436. | |
| 9/20/1 | 9/20/1 | | 1 | Τ. | | | | | COPPER | | 1 | | 8389.50 | US | | ,430. ,448. | |
| 9/20/1 | 9/20/1 | | 1 | | | | | | COPPER | | | | 8390.00 | US | | ,440. | |
| 9/20/1 | 9/20/1 | | ± | 1 | | | | | COPPER | | | | 8390.25 | US | | ,467. | |
| 9/20/1 | 9/20/1 | | | 1 | | | | | COPPER | | 1 | | 8390.50 | US | | ,473. | |
| J/20/1 | J, 20/ I | 00 | | - | 20 | טבכ | | تسيد | COLLER | 05 | _ | - ' | | OD | 13 | , 1,5. | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | JNT. | | | | | | | | | | | PAGE | 46 |
|--------|----------|------------|------|-------|----|--------|--------|---------|----|----|---------|----|--------------|-------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRACT | DESC | RIPTION | | EX | PRICE | CC | DEBIT/CREDIT | 40 |
| 9/20/1 | 9/20/1 | 116 | | 2 | 20 | DEC 1 | I TAME | COPPER | | 12 | 8391.00 | US | 30,972. | .50 |
| 9/20/1 | 9/20/1 | | | 2 | | _ | | COPPER | _ | 12 | | US | 30,985 | |
| 9/20/1 | 9/20/1 | | 2 | | | | | COPPER | | 12 | | US | 30,997 | |
| 9/20/1 | 9/20/1 | | | 1 | 20 | DEC 1 | LME | COPPER | US | 12 | | US | 15,498. | |
| 9/20/1 | 9/20/1 | | | 1 | | | | COPPER | | 12 | 8391.75 | US | 15,505 | |
| 9/20/1 | 9/20/1 | | 1 | | | | | COPPER | | 12 | | US | 15,511. | |
| 9/20/1 | 9/20/1 | | 1 | | | | | COPPER | | 12 | | US | 15,517 | |
| 9/20/1 | 9/20/1 | | 1 | | | | | COPPER | | 12 | | US | 15,523 | |
| 9/20/1 | 9/20/1 | | 2 | | 20 | | | COPPER | | 12 | | US | 31,097 | |
| 9/20/1 | 9/20/1 | | | 1 | 20 | | | COPPER | | 12 | | US | 15,561. | |
| 9/20/1 | 9/20/1 | | 1 | | | | | COPPER | | 12 | | US | 15,573 | |
| 9/20/1 | 9/20/1 | U 6 | | 1 | 20 | DEC 1 | LME | COPPER | US | 12 | 8395.25 | បន | 15,592 | |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC 13 | LME | COPPER | US | 12 | 8395.50 | US | 15,598. | .75DR |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8395.75 | US | 15,605. | .00DR |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8396.00 | ບຣ | 15,611. | .25DR |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8396.25 | ບຣ | 15,617. | |
| 9/20/1 | 9/20/1 | Ū6 | 1 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8396.50 | US | 15,623. | |
| 9/20/1 | 9/20/1 | U6 | 2 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8397.25 | ບຣ | 31,285 | .00DR |
| 9/20/1 | 9/20/1 | U6 | | 1 | 20 | DEC 1 | LME | COPPER | US | 12 | 8398.50 | US | 15,673. | .75 |
| 9/20/1 | 9/20/1 | Ū6 | | 1 | 20 | DEC 1 | LME | COPPER | US | 12 | 8399.25 | US | 15,692. | .50 |
| 9/20/1 | 9/20/1 | U6 | | 2 | 20 | DEC 1 | LME | COPPER | US | 12 | 8400.00 | ບຣ | 31,422 | .50 |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8400.75 | US | 15,730. | .00DR |
| 9/20/1 | 9/20/1 | Ū6 | | 1 | 20 | DEC 1 | LME | COPPER | US | 12 | 8401.25 | US | 15,742. | .50 |
| 9/20/1 | 9/20/1 | U6 | | 1 | 20 | DEC 1 | LME | COPPER | US | 12 | 8401.50 | US | 15,748. | .75 |
| 9/20/1 | 9/20/1 | Ū6 | | 2 | 20 | DEC 1 | LME | COPPER | US | 12 | 8402.00 | US | 31,522. | .50 |
| 9/20/1 | 9/20/1 | Ū6 | | 2 | 20 | DEC 1 | LME | COPPER | US | 12 | 8402.25 | US | 31,535. | .00 |
| 9/20/1 | 9/20/1 | U6 | | 2 | 20 | DEC 1 | LME | COPPER | US | 12 | 8403.75 | US | 31,610. | .00 |
| 9/20/1 | 9/20/1 | U6 | | 2 | 20 | DEC 1 | LME | COPPER | US | 12 | 8405.25 | US | 31,685. | .00 |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8407.25 | US | 15,892. | .50DR |
| 9/20/1 | 9/20/1 | U6 | | 1 | 20 | DEC 1 | LME | COPPER | US | 12 | 8407.50 | US | 15,898. | .75 |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8408.25 | US | 15,917. | .50DR |
| 9/20/1 | 9/20/1 | U6 | 2 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8410.00 | US | 31,922. | .50DR |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8412.00 | US | 16,011. | .25DR |
| 9/20/1 | 9/20/1 | U6 | | 1 | 20 | DEC 1 | LME | COPPER | US | 12 | 8412.00 | US | 16,011. | .25 |
| 9/20/1 | 9/20/1 | U6 | | 1 | 20 | DEC 1 | LME | COPPER | US | 12 | 8416.25 | US | 16,117. | .50 |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8417.00 | US | 16,136. | .25DR |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8417.25 | US | 16,142. | .50DR |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8417.75 | US | 16,155. | .00DR |
| 9/20/1 | 9/20/1 | U6 | | 2 | 20 | DEC 1 | LME | COPPER | US | 12 | 8417.75 | US | 32,310. | .00 |
| 9/20/1 | 9/20/1 | U6 | | 3 | 20 | _ | | COPPER | | 12 | 8418.00 | បន | 48,483. | .75 |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC 1 | LME | COPPER | US | 12 | 8418.75 | US | 16,180. | .00DR |
| 9/20/1 | 9/20/1 | | 1 | | 20 | | | COPPER | | | 8420.50 | US | 16,223. | .75DR |
| 9/20/1 | 9/20/1 | U6 | 1 | | 20 | DEC 1 | LLME | COPPER | US | 12 | 8420.75 | US | 16,230. | .00DR |
| 9/20/1 | 9/20/1 | | 1 | | | _ | | COPPER | _ | 12 | | US | 16,242. | |
| 9/20/1 | 9/20/1 | | 1 | | 20 | _ | | COPPER | _ | | 8422.00 | US | 16,261. | |
| 9/20/1 | 9/20/1 | | | 1 | | | | COPPER | | 12 | | US | 16,286. | |
| 9/20/1 | 9/20/1 | | 1 | | | | | COPPER | | 12 | | US | 16,292. | |
| 9/20/1 | 9/20/1 | | | 1 | 20 | _ | | COPPER | | | 8424.00 | US | 16,311. | |
| 9/20/1 | 9/20/1 | | | 1 | 20 | | | COPPER | | 12 | | US | 16,330. | |
| 9/20/1 | 9/20/1 | | 1 | | | _ | | COPPER | _ | 12 | | US | 16,336. | |
| 9/20/1 | 9/20/1 | | | 1 | 20 | _ | | COPPER | _ | 12 | | US | 16,405. | |
| 9/20/1 | 9/20/1 | Ū6 | | 1 | 20 | DEC 1 | L LME | COPPER | US | 12 | 8429.25 | US | 16,442. | .50 |
| | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | |
|------------|------------|-----|------|-------|------|-------|-----|-------|---------|-----|-------|---------|-----|----------------------|-------|
| TRADE | SETTL | AT | LONG | SHORT | COI | NTRAC | T I | DESCE | RIPTION | | EX | PRICE | CC | PAGE DEBIT/CREDIT | 47 |
| 9/20/1 | 9/20/1 | Π6 | 1 | | 20 | DEC | 11 | LME | COPPER | US | 12 | 8430.50 | US | 16,473.7 | 75DR |
| 9/20/1 | 9/20/1 | | ī | | | | | | COPPER | | 12 | 8431.50 | US | 16,498.7 | |
| 9/20/1 | 9/20/1 | | _ | 1 | | | | | COPPER | | 12 | 8433.50 | US | 16,548.7 | |
| 9/20/1 | 9/20/1 | | 1 | _ | | _ | | | COPPER | _ | | 8435.50 | US | 16,598.7 | |
| 9/20/1 | 9/20/1 | | - | 1 | | | | | COPPER | | | 8438.00 | US | 16,661.2 | |
| | | | 1 | _ | | | | | COPPER | | 12 | 8447.75 | US | 16,905.0 | |
| 9/20/1 | 9/20/1 | 06 | 109* | 109* | 20 | DEC | 11 | LIME | COPPER | US | | | US | - | |
| | | | 109" | 109" | 3.77 | | | | 0267 | 150 | CLOSE | 7771.55 | | 2,968.7 | JODR |
| | | | | | | ERAGE | | | 8367 | | | | | | |
| 0 / 21 / 1 | 0 / 21 / 1 | *** | 2 | | | ERAGE | | | | | 10 | 0035 00 | *** | 22 150 (| 0.000 |
| 9/21/1 | 9/21/1 | | 2 | | | | | | COPPER | | 12 | | US | 23,150.0 | |
| 9/21/1 | 9/21/1 | | 1 | | | | | | COPPER | | 12 | 8239.00 | US | 11,675.0 | |
| 9/21/1 | 9/21/1 | | 1 | | | _ | | | COPPER | - | 12 | 8239.75 | US | 11,693.7 | |
| 9/21/1 | 9/21/1 | | 1 | | | | | | COPPER | | 12 | 8240.50 | US | 11,712.5 | |
| 9/21/1 | 9/21/1 | | 1 | _ | | | | | COPPER | | | 8241.00 | US | 11,725.0 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | 8241.75 | US | 11,743.7 | |
| 9/21/1 | 9/21/1 | | _ | 1 | | | | | COPPER | | 12 | 8242.00 | US | 11,750.0 | |
| 9/21/1 | 9/21/1 | | 1 | _ | | | | | COPPER | | 12 | 8243.00 | US | 11,775.0 | |
| 9/21/1 | 9/21/1 | | _ | 1 | | | | | COPPER | | 12 | 8244.00 | US | 11,800.0 | |
| 9/21/1 | 9/21/1 | | 1 | _ | | | | | COPPER | | 12 | 8248.50 | US | 11,912.5 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | 8248.75 | បន | 11,918.7 | |
| 9/21/1 | 9/21/1 | | 1 | | | | | | COPPER | | 12 | 8249.00 | US | 11,925.0 | |
| 9/21/1 | 9/21/1 | | 1 | | | | | | COPPER | | 12 | 8249.25 | បន | 11,931.2 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | 8249.25 | បន | 11,931.2 | |
| 9/21/1 | 9/21/1 | | 1 | | | | | | COPPER | | 12 | 8249.50 | US | 11,937.5 | |
| 9/21/1 | 9/21/1 | | 1 | | | | | | COPPER | | 12 | | US | 11,943.7 | |
| 9/21/1 | 9/21/1 | | 4 | | | _ | | | COPPER | _ | 12 | 8250.00 | US | 47,800.0 | |
| 9/21/1 | 9/21/1 | | | 1 | | _ | | | COPPER | _ | 12 | 8250.25 | US | 11,956.2 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | 8251.00 | US | 11,975.0 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | 8253.25 | US | 12,031.2 | |
| 9/21/1 | 9/21/1 | | 1 | | | _ | | | COPPER | _ | 12 | 8253.50 | US | 12,037.5 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | 8253.75 | US | 12,043.7 | |
| 9/21/1 | 9/21/1 | | 2 | | | | | | COPPER | | 12 | 8254.00 | US | 24,100.0 | |
| 9/21/1 | 9/21/1 | | 1 | | | _ | | | COPPER | _ | 12 | 8255.00 | US | 12,075.0 | |
| 9/21/1 | 9/21/1 | U6 | 2 | | 21 | DEC | 11 | LME | COPPER | US | 12 | 8255.25 | US | 24,162.5 | 50DR |
| 9/21/1 | 9/21/1 | | 1 | | | _ | | | COPPER | _ | 12 | 8255.75 | US | 12,093.7 | 75DR |
| 9/21/1 | 9/21/1 | | 1 | | | _ | | | COPPER | _ | 12 | 8256.00 | US | 12,100.0 | |
| 9/21/1 | 9/21/1 | U6 | | 1 | 21 | DEC | 11 | LME | COPPER | US | 12 | 8256.00 | US | 12,100.0 | 00 |
| 9/21/1 | 9/21/1 | | 1 | | | _ | | | COPPER | _ | 12 | 8257.00 | US | 12,125.0 | 00DR |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | 8257.00 | US | 12,125.0 | |
| 9/21/1 | 9/21/1 | Ū6 | 1 | | | | | | COPPER | | 12 | | US | 12,137.5 | 50DR |
| 9/21/1 | 9/21/1 | | | 1 | | _ | | | COPPER | _ | 12 | 8257.50 | US | 12,137.5 | 50 |
| 9/21/1 | 9/21/1 | U6 | | 1 | | | | | COPPER | | 12 | 8257.75 | US | 12,143.7 | 75 |
| 9/21/1 | 9/21/1 | U6 | 1 | | 21 | DEC | 11 | LME | COPPER | US | 12 | 8258.25 | US | 12,156.2 | 25DR |
| 9/21/1 | 9/21/1 | υ6 | | 2 | | _ | | | COPPER | _ | 12 | 8258.25 | បន | 24,312.5 | 50 |
| 9/21/1 | 9/21/1 | | 1 | | | | | | COPPER | | 12 | 8258.50 | US | 12,162.5 | |
| 9/21/1 | 9/21/1 | Ū6 | | 1 | | | | | COPPER | | 12 | 8258.50 | US | 12,162.5 | 50 |
| 9/21/1 | 9/21/1 | υ6 | | 1 | | | | | COPPER | | 12 | 8258.75 | បន | 12,168.7 | 75 |
| 9/21/1 | 9/21/1 | υ6 | | 1 | | | | | COPPER | | 12 | 8259.00 | បន | 12,175.0 | 00 |
| 9/21/1 | 9/21/1 | υ6 | 1 | | 21 | DEC | 11 | LME | COPPER | US | 12 | 8259.75 | បន | 12,193.7 | 75DR |
| 9/21/1 | 9/21/1 | U6 | 1 | | 21 | DEC | 11 | LME | COPPER | US | 12 | 8260.00 | បន | 12,200.0 | 00DR |
| 9/21/1 | 9/21/1 | Ū6 | | 3 | 21 | DEC | 11 | LME | COPPER | US | 12 | 8260.25 | បន | 36,618.7 | 75 |
| | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | _ | | |
|------------------|------------------|-----|----------|-------|----|-------|------|-------|------------------|----|----|-----|------------------|----------|----------------|------------------|------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRAC | CT I | DESCE | RIPTION | | ΕΣ | ζ | PRICE | cc | P. DEBIT/CR | AGE EDIT | 48 |
| 9/21/1 | 9/21/1 | υ6 | 1 | | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 261.25 | ບຣ | 12 | ,231.2 | 25DR |
| 9/21/1 | 9/21/1 | U6 | | 2 | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 261.25 | US | | ,462.5 | |
| 9/21/1 | 9/21/1 | U6 | 1 | | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 263.00 | US | 12 | ,275.0 | 00DR |
| 9/21/1 | 9/21/1 | Ū6 | | 1 | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 263.75 | US | 12 | ,293.7 | 75 |
| 9/21/1 | 9/21/1 | Ū6 | 1 | | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 264.50 | US | 12 | ,312.5 | 50DR |
| 9/21/1 | 9/21/1 | U6 | 1 | | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 264.75 | US | 12 | ,318.7 | 75DR |
| 9/21/1 | 9/21/1 | U6 | | 1 | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 264.75 | US | 12 | ,318.7 | 75 |
| 9/21/1 | 9/21/1 | U6 | 2 | | 21 | DEC | 11 | LME | COPPER | បន | 12 | 2 8 | 265.00 | US | 24 | ,650.0 | 00DR |
| 9/21/1 | 9/21/1 | Ū6 | | 2 | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 265.00 | US | 24 | ,650.0 | 00 |
| 9/21/1 | 9/21/1 | Ū6 | 1 | | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 265.25 | US | 12 | ,331.2 | 25DR |
| 9/21/1 | 9/21/1 | U6 | | 1 | | | | | COPPER | | 12 | 2 8 | 265.25 | US | 12 | ,331.2 | 25 |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | | 265.50 | US | 12 | ,337.5 | 50 |
| 9/21/1 | 9/21/1 | | 1 | | | | | | COPPER | | 12 | | 265.75 | US | | ,343.7 | |
| 9/21/1 | 9/21/1 | | 1 | | | | | | COPPER | | | | 266.25 | US | | ,356.2 | |
| 9/21/1 | 9/21/1 | | 1 | | | | | | COPPER | | 12 | | 266.50 | US | | ,362.5 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | | 268.75 | US | | ,418.7 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | | 269.00 | បន | | ,425.0 | |
| 9/21/1 | 9/21/1 | | 2 | _ | | | | | COPPER | | | | 270.00 | US | | ,900.0 | |
| 9/21/1 | 9/21/1 | | _ | 2 | | | | | COPPER | | | | 270.25 | US | | ,912.5 | |
| 9/21/1 | 9/21/1 | | 1 | | | | | | COPPER | | | | 270.50 | US | | ,462.5 | |
| 9/21/1 | 9/21/1 | | 1 | _ | | | | | COPPER | | | | 271.00 | US | | ,475.0 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | | 271.00 | US | | ,475.0 | |
| 9/21/1 | 9/21/1 | | _ | 1 | | | | | COPPER | | | | 271.25 | US | | ,481.2 | |
| 9/21/1 | 9/21/1 | | 1 | - | | | | | COPPER | | 12 | | 271.75 | US | | ,493.7 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | | 272.00 | US | | ,500.0 | |
| 9/21/1 | 9/21/1 | | • | 1 | | | | | COPPER | | | | 272.75 | US | | ,518.7 | |
| 9/21/1 | 9/21/1 | | 2 | 1 | | | | | COPPER | | 12 | | 273.00 | US | | ,050.0 | |
| 9/21/1 | 9/21/1 | | 1 | 1 | | | | | COPPER COPPER | | 12 | | 273.50 | US | | ,537.5 | |
| 9/21/1 9/21/1 | 9/21/1 9/21/1 | | ± | 1 | | | | | COPPER | | | | 274.00 274.25 | US | | ,550.0 ,556.2 | |
| 9/21/1 | 9/21/1 | | 1 | т. | | | | | COPPER | | 12 | | 275.00 | US US | | ,575.0 | |
| 9/21/1 | 9/21/1 | | _ | 1 | | | | | COPPER | | 12 | | 275.50 | US | | ,587.5 | |
| 9/21/1 | 9/21/1 | | 2 | _ | | | | | COPPER | | 12 | | 276.00 | US | | ,200.0 | |
| 9/21/1 | 9/21/1 | | 2 | 1 | | | | | COPPER | | 12 | | 276.75 | US | | ,618.7 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | | 277.00 | US | | ,625.0 | |
| 9/21/1 | 9/21/1 | | | 2 | | | | | COPPER | | 12 | | 277.75 | US | | ,287.5 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | | 278.00 | US | | ,650.0 | |
| 9/21/1 | 9/21/1 | | 1 | _ | | | | | COPPER | | 12 | | 278.75 | US | | ,668.7 | |
| 9/21/1 | 9/21/1 | | _ | 1 | | | | | COPPER | - | 12 | | 279.50 | US | | ,687.5 | |
| 9/21/1 | 9/21/1 | | 1 | | | | | | COPPER | | | | 280.00 | US | | ,700.0 | |
| 9/21/1 | 9/21/1 | | | 2 | | | | | COPPER | | 12 | | 280.00 | US | | ,400.0 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | COPPER | | 12 | | 280.25 | US | | ,706.2 | |
| 9/21/1 | 9/21/1 | | | 1 | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 280.75 | US | | ,718.7 | |
| 9/21/1 | 9/21/1 | Ū6 | | 2 | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 281.00 | US | | ,450.0 | |
| 9/21/1 | 9/21/1 | U6 | | 1 | | | | | COPPER | | 12 | 2 8 | 281.75 | US | 12 | ,743.7 | 75 |
| 9/21/1 | 9/21/1 | U6 | | 1 | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 282.00 | បន | 12 | ,750.0 | 00 |
| 9/21/1 | 9/21/1 | U6 | 2 | | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 284.00 | បន | 25 | ,600.0 | 00DR |
| 9/21/1 | 9/21/1 | Ū6 | | 2 | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 284.00 | US | 25 | ,600.0 | 00 |
| 9/21/1 | 9/21/1 | Ū6 | | 2 | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 284.25 | បន | 25 | ,612.5 | 50 |
| 9/21/1 | 9/21/1 | Ū6 | 2 | | | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 285.00 | បន | 25 | ,650.0 | 00DR |
| 9/21/1 | 9/21/1 | | | 2 | | | | | COPPER | | 12 | | 285.00 | បន | | ,650.0 | |
| 9/21/1 | 9/21/1 | Ū6 | | 2 | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 285.25 | US | 25 | ,662.5 | 50 |
| | | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | | |
|------------------|------------------|------------|------|-------|---|-----|-----|----|-----|--------|---|----|----|--------------------|----------|---|
| | | | | | | | | | | | | | | | | PAGE 49 |
| TRADE | SETTL | AT | LONG | SHORT | | | | | | RIPTIO | | | EX | PRICE | CC | • - |
| 9/21/1 | 9/21/1 | 116 | | 1 | | | | | | COPPE | | | 12 | 8287 . 25 | US | |
| 9/21/1 | 9/21/1 | | 2 | _ | | | | | | COPPE | | | 12 | 8288.00 | US | - |
| 9/21/1 | 9/21/1 | | - | 1 | | | | | | COPPE | | | 12 | | US | - |
| 9/21/1 | 9/21/1 | | 1 | - | | | | | | COPPE | | | | 8288.25 | US | - |
| 9/21/1 | 9/21/1 | | _ | 1 | | | | | | COPPE | | | 12 | | US | • |
| 9/21/1 | 9/21/1 | | | 1 | | | | | | COPPE | | | 12 | 8289.50 | US | |
| 9/21/1 | 9/21/1 | | 1 | | | | | | | COPPE | | | 12 | 8290.00 | US | |
| 9/21/1 | 9/21/1 | Ū 6 | | 2 | 2 | 1 1 | DEC | 11 | LME | COPPE | R | US | 12 | 8290.00 | US | 25,900.00 |
| 9/21/1 | 9/21/1 | U6 | | 1 | 2 | 1 1 | DEC | 11 | LME | COPPE | R | US | 12 | 8291.25 | US | 12,981.25 |
| 9/21/1 | 9/21/1 | U6 | | 1 | 2 | 1 1 | DEC | 11 | LME | COPPE | R | US | 12 | 8292.75 | US | 13,018.75 |
| 9/21/1 | 9/21/1 | | 1 | | | | | | | COPPE | | | 12 | 8293.00 | US | 13,025.00DR |
| 9/21/1 | 9/21/1 | | 1 | | | | | | | COPPE | | | 12 | 8294.75 | US | - |
| 9/21/1 | 9/21/1 | | | 1 | | | | | | COPPE | | | 12 | 8295.25 | US | - · · · · · · · · · · · · · · · · · · · |
| 9/21/1 | 9/21/1 | | 1 | | | | | | | COPPE | | | 12 | 8295.50 | US | - |
| 9/21/1 | 9/21/1 | | _ | 1 | | | | | | COPPE | | - | 12 | 8295.75 | US | - |
| 9/21/1 | 9/21/1 | | 1 | _ | | | | | | COPPE | | | | 8296.00 | US | |
| 9/21/1 | 9/21/1 | | _ | 1 | | | | | | COPPE | | | | 8296.00 | US | - |
| 9/21/1 | 9/21/1 | | 1 | _ | | | | | | COPPE | | - | 12 | 8296.50 | US | - · · · · · · · · · · · · · · · · · · · |
| 9/21/1 | 9/21/1 | | - | 2 | | | | | | COPPE | | | 12 | 8297.00 | US | - |
| 9/21/1 | 9/21/1 | | 1 | 2 | | | | | | COPPE | | | | 8298.00 | US | |
| 9/21/1 9/21/1 | 9/21/1 9/21/1 | | 1 | 2 | | | | | | COPPE | | | 12 | 8298.00 8299.50 | US | - |
| 9/21/1 | 9/21/1 | | 1 | 1 | | | | | | COPPE | | | 12 | | US | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | | COPPE | | | 12 | 8300.25 | US | - |
| 9/21/1 | 9/21/1 | | 1 | | | | | | | COPPE | | | 12 | 8301.25 | US | - |
| 9/21/1 | 9/21/1 | | _ | 1 | | | | | | COPPE | | | | 8304.25 | US | - |
| 9/21/1 | 9/21/1 | | 1 | - | | | | | | COPPE | | | | 8305.00 | US | - |
| 9/21/1 | 9/21/1 | | _ | 1 | | | | | | COPPE | | | 12 | 8305.00 | US | |
| 9/21/1 | 9/21/1 | | 2 | _ | | | | | | COPPE | | | 12 | 8306.00 | US | - |
| 9/21/1 | 9/21/1 | U 6 | | 1 | | | | | | COPPE | | | 12 | 8306.00 | US | |
| 9/21/1 | 9/21/1 | | | 1 | 2 | 1 1 | DEC | 11 | LME | COPPE | R | US | 12 | 8307.25 | US | |
| 9/21/1 | 9/21/1 | U6 | | 1 | 2 | 1 1 | DEC | 11 | LME | COPPE | R | US | 12 | 8308.00 | US | 13,400.00 |
| 9/21/1 | 9/21/1 | υ 6 | | 1 | 2 | 1 1 | DEC | 11 | LME | COPPE | R | US | 12 | 8308.25 | US | 13,406.25 |
| 9/21/1 | 9/21/1 | Ψ6 | | 1 | 2 | 1 1 | DEC | 11 | LME | COPPE | R | US | 12 | 8308.50 | US | 13,412.50 |
| 9/21/1 | 9/21/1 | | | 1 | | | | | | COPPE | | | 12 | 8309.25 | US | 13,431.25 |
| 9/21/1 | 9/21/1 | | 1 | | | | | | | COPPE | | | | 8309.75 | US | |
| 9/21/1 | 9/21/1 | | | 1 | | | | | | COPPE | | | | 8309.75 | US | - |
| 9/21/1 | 9/21/1 | | _ | 3 | | | | | | COPPE | | | 12 | 8310.00 | បន | |
| 9/21/1 | 9/21/1 | | 1 | _ | | | | | | COPPE | | | 12 | 8310.25 | US | |
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| 9/21/1 | 9/21/1 | | 1 | | | | | | | COPPE | | | | 8311.25 | US | |
| 9/21/1 9/21/1 | 9/21/1 9/21/1 | | 1 | 1 | | | | | | COPPE | | | 12 | | US US | - |
| 9/21/1 | 9/21/1 | | 1 | | | | | | | COPPE | | | 12 | 8311.50 8312.25 | US | |
| 9/21/1 | 9/21/1 | | 1 | 1 | | | | | | COPPE | | | 12 | 8312.25 | US | - |
| 9/21/1 | 9/21/1 | | 2 | | | | | | | COPPE | | | | 8313.00 | US | - |
| 9/21/1 | 9/21/1 | | _ | 1 | | | | | | COPPE | | | | 8313.75 | US | - |
| 9/21/1 | 9/21/1 | | | i | | | | | | COPPE | | | | 8315.00 | US | |
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| 9/21/1 | 9/21/1 | | 1 | _ | | | | | | COPPE | | | | 8316.00 | US | - |
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| 9/21/1 | 9/21/1 | | 1 | | | | | | | COPPE | | | 12 | 8318.00 | បន | |
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> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

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| 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8332.00 US 13,700.00DR 9/21/1 9/21/1 U6 5 21 DEC 11 LIME COPPER US 12 8321.00 US 13,700.00DR 9/21/1 9/21/1 U6 5 21 DEC 11 LIME COPPER US 12 8321.00 US 13,700.00DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8321.00 US 13,725.00DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8321.00 US 13,725.00DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8321.00 US 13,725.00DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8321.25 US 13,765.25DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8322.50 US 13,765.25DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8322.50 US 13,775.02DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8322.50 US 13,775.02DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8323.00 US 13,775.02DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8323.50 US 13,775.02DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8323.50 US 13,787.50DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8323.50 US 13,787.50DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8323.50 US 13,787.50DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8323.50 US 13,787.50DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8323.50 US 13,780.66.25DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8323.70 US 13,866.25DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8323.70 US 13,868.75DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8327.75 US 13,868.75DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8327.75 US 13,868.75DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8328.70 US 13,868.75DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8328.70 US 13,868.75DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8328.75 US 13,868.75DR 9/21/1 9/21/1 U6 1 21 DEC 11 LIME COPPER US 12 8330.00 US 13,990.00 US 13,990 | TRADE | SETTL | | | | CO | NTRAC | T I | DESCI | RIPTION | | | | PRICE | | | |
| 9/21/1 9/21/1 UG | 9/21/1 | 9/21/1 | U 6 | | 1 | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 318.50 | US | 13,662. | .50 |
| 9/21/1 9/21/1 U6 | 9/21/1 | 9/21/1 | U 6 | 4 | | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 318.75 | US | 54,675. | 00DR |
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| 9/21/1 9/21/1 106 | 9/21/1 | 9/21/1 | U 6 | 2 | | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 321.50 | US | 27,475. | 00DR |
| 9/21/1 9/21/1 U6 | 9/21/1 | 9/21/1 | U 6 | 1 | | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 322.25 | US | 13,756. | 25DR |
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| 9/21/1 9/21/1 U6 | 9/21/1 | 9/21/1 | Ū6 | | 1 | 21 | DEC | 11 | LME | COPPER | US | 12 | 2 8 | 323.00 | US | 13,775. | .00 |
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> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | |
|------------------|------------------|------------|---------|--------|-----|--------|-------|---------|------|----|----------------|-----|----------|----------------------|-------|
| TRADE | SETTL | ΑТ | LONG | SHORT | COI | NTRACT | DESC | RIPTION | г | EX | PRI | CE | CC | PAGE DEBIT/CREDIT | 51 |
| | | | | | | | | | | | | | | | |
| | 9/21/1 | | _ | 1 | | _ | | COPPER | _ | | 8343. | | US | 14,287 | |
| 9/21/1 | 9/21/1 | | 1 | _ | | | | COPPER | | | 8343. | | US | 14,293 | |
| 9/21/1 | 9/21/1 | | - | 1 | | | | COPPER | | 12 | | | US | 14,293 | |
| 9/21/1 | 9/21/1 | | 1 | | | | | COPPER | | | 8344. | | US | 14,306 | |
| 9/21/1 | 9/21/1 | | 1 | | | | | COPPER | | | 8345. | | US | 14,325 | |
| 9/21/1 | 9/21/1 | | | 11 | | | | COPPER | | | 8345. 8345. | | US | 157,575 | |
| 9/21/1 9/21/1 | 9/21/1 9/21/1 | | 1 | 1 | | | | COPPER | | | 8345. | | US US | 14,331 14,343 | |
| 9/21/1 | 9/21/1 | | _ | 1 | | | | COPPER | | | 8345. | | US | 14,343 | |
| 9/21/1 | 9/21/1 | | | 1 | | _ | | COPPER | _ | | 8346. | | US | 14,356 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | COPPER | | | 8346. | | US | 14,362 | |
| 9/21/1 | 9/21/1 | | 1 | - | | _ | | COPPER | _ | | 8346. | | US | 14,368 | |
| 9/21/1 | 9/21/1 | | _ | 1 | | | | COPPER | | | 8346. | | US | 14,368 | |
| 9/21/1 | 9/21/1 | | 2 | _ | | | | COPPER | | | 8347. | | US | 28,750 | |
| 9/21/1 | 9/21/1 | | ī | | | | | COPPER | | | 8347. | | US | 14,381 | |
| 9/21/1 | 9/21/1 | | <u></u> | | | | | COPPER | | | 8347. | | US | 14,387 | |
| 9/21/1 | 9/21/1 | | | 2 | | | | COPPER | | | 8348. | | US | 28,800 | |
| 9/21/1 | 9/21/1 | υ 6 | | 2 | 21 | DEC 1 | 1 LME | COPPER | US | 12 | 8348. | 25 | US | 28,812 | |
| 9/21/1 | 9/21/1 | υ6 | | 1 | 21 | DEC 1 | 1 LME | COPPER | US | 12 | 8348. | 50 | US | 14,412 | .50 |
| 9/21/1 | 9/21/1 | U6 | 3 | | 21 | DEC 1 | 1 LME | COPPER | US | 12 | 8349. | .00 | US | 43,275 | .00DR |
| 9/21/1 | 9/21/1 | U 6 | 1 | | 21 | DEC 1 | 1 LME | COPPER | US | 12 | 8349. | 50 | US | 14,437 | .50DR |
| 9/21/1 | 9/21/1 | U6 | 3 | | 21 | DEC 1 | 1 LME | COPPER | US | 12 | 8350. | 00 | US | 43,350 | .00DR |
| 9/21/1 | 9/21/1 | U6 | | 1 | 21 | DEC 1 | 1 LME | COPPER | US | 12 | 8350. | .00 | US | 14,450 | .00 |
| 9/21/1 | 9/21/1 | υ6 | | 1 | 21 | DEC 1 | 1 LME | COPPER | US | 12 | 8350. | 75 | US | 14,468 | .75 |
| 9/21/1 | 9/21/1 | | 1 | | | | | COPPER | | | 8351. | | US | 14,481 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | COPPER | | | 8351. | | US | 14,481 | |
| 9/21/1 | 9/21/1 | | 1 | | | | | COPPER | | | 8352. | | US | 14,500 | |
| 9/21/1 | 9/21/1 | | | 1 | | _ | | COPPER | _ | | 8352. | | US | 14,500 | |
| | 9/21/1 | | | 1 | | | | COPPER | | | 8356. | | US | 14,618 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | COPPER | | | 8357. | | US | 14,631 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | COPPER | | | 8358. | | US | 14,668 | |
| | 9/21/1 | | | 4 | | | | COPPER | | | 8360. | | US | 58,800 | |
| 9/21/1 | 9/21/1 | | | 2 1 | | _ | | COPPER | _ | | 8361. 8361. | | US | 29,450 | |
| 9/21/1 9/21/1 | 9/21/1 9/21/1 | | | 1 | | _ | | COPPER | _ | | 8367. | | US US | 14,743 14,881 | |
| 9/21/1 | 9/21/1 | | | 2 | | | | COPPER | | | 8367. | | US | 29,775 | |
| 9/21/1 | 9/21/1 | | | 1 | | _ | | COPPER | _ | | 8369. | | US | 14,937 | |
| 9/21/1 | 9/21/1 | | | 4 | | | | COPPER | | | 8370. | | US | 59,800 | |
| 9/21/1 | 9/21/1 | | | 1 | | | | COPPER | | | 8370. | | US | 14,962 | |
| 9/21/1 | 9/21/1 | | | 3 | | | | COPPER | | | 8371. | | US | 44,925 | |
| | 9/21/1 | | | 2 | | | | COPPER | | 12 | | | US | 30,150 | |
| -,,- | -,,- | | 172* | 172* | | | | | | | 7772. | | | 18,425 | |
| | | | | | | ERAGE | LONG: | 8305 | .584 | | | | | ., | |
| | | | | | AVI | ERAGE | SHORT | : 8309 | .869 | | | | | | |
| 9/22/1 | 9/22/1 | Ū6 | | 1 | 22 | DEC 1 | 1 LME | COPPER | US | 12 | | | US | 1,682 | .00DR |
| 9/22/1 | 9/22/1 | U6 | | 1 | | | | COPPER | | 12 | 7706. | .00 | US | 1,657 | .00DR |
| 9/22/1 | 9/22/1 | | | 1 | | | | COPPER | | 12 | | | US | 1,650 | |
| 9/22/1 | 9/22/1 | | | 1 | | | | COPPER | | 12 | | | US | 1,607 | |
| 9/22/1 | 9/22/1 | | | 1 | | | | COPPER | | 12 | | | US | 1,457 | |
| 9/22/1 | 9/22/1 | | | 1 | | _ | | COPPER | _ | 12 | | | US | 193 | |
| 9/22/1 | 9/22/1 | Ū6 | | 1 | 22 | DEC 1 | 1 LME | COPPER | US | 12 | 7816. | .00 | US | 1,093 | .00 |
| | | | | | | | | | | | | | | | |

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DEC 1, 2011

Q MC540 15078002

| TRADI | ING ACCOU | JNT | | | | | | | | | | | | | | | |
|------------------|------------------|------------|------|---|-------|---|----|------|-----|------|---------|----|---|----------|--------------------|----------|-------------------------|
| TRADE | SETTL | | LONG | | SHORT | | | TRAC | T D | ESCF | RIPTION | | : | EX | PRICE | CC | PAGE 52 DEBIT/CREDIT |
| 9/22/1 | 9/22/1 | U 6 | | 1 | | | 22 | DEC | 11 | LME | COPPER | | | 12 | | US | 1,793.00DR |
| 9/22/1 | 9/22/1 | υ6 | | 1 | | | 22 | DEC | 11 | LME | COPPER | US | | 12 | 7845.50 | US | 1,830.50DR |
| 9/22/1 | 9/22/1 | U6 | | 1 | | | 22 | DEC | 11 | LME | COPPER | US | | 12 | 7861.25 | US | 2,224.25DR |
| 9/22/1 | 9/22/1 | U6 | | 1 | | | 22 | DEC | 11 | LME | COPPER | US | | 12 | 7863.50 | US | 2,280.50DR |
| 9/22/1 | 9/22/1 | U6 | | 3 | | | 22 | DEC | 11 | LME | COPPER | US | | 12 | 7865.00 | US | 6,954.00DR |
| 9/22/1 | 9/22/1 | U6 | | 2 | | | 22 | DEC | 11 | LME | COPPER | US | | 12 | 7869.75 | US | 4,873.50DR |
| 9/22/1 | 9/22/1 | U6 | | 2 | | | 22 | DEC | 11 | LME | COPPER | US | | 12 | 7870.00 | US | 4,886.00DR |
| 9/22/1 | 9/22/1 | U 6 | | | | 1 | | | | | COPPER | | | 12 | 7871.00 | US | 2,468.00 |
| 9/22/1 | 9/22/1 | U 6 | | | | 1 | | _ | | | COPPER | _ | | 12 | 7872.50 | US | 2,505.50 |
| 9/22/1 | 9/22/1 | U6 | | | | 1 | | _ | | | COPPER | _ | | 12 | 7874.25 | US | 2,549.25 |
| 9/22/1 | 9/22/1 | Ū6 | | | | 1 | | | | | COPPER | | | 12 | 7875.00 | US | 2,568.00 |
| 9/22/1 | 9/22/1 | U6 | | 1 | | | | | | | COPPER | | | 12 | 7878.50 | US | 2,655.50DR |
| 9/22/1 | 9/22/1 | Ū6 | | 3 | | _ | | | | | COPPER | | | 12 | 7880.00 | US | 8,079.00DR |
| 9/22/1 | 9/22/1 | Ψ6 | | | | 1 | | | | | COPPER | | | 12 | 7880.50 | US | 2,705.50 |
| 9/22/1 | 9/22/1 | υ6 | | | | 1 | | | | | COPPER | | | 12 | 7883.00 | US | 2,768.00 |
| 9/22/1 | 9/22/1 | U 6 | | | | 1 | | | | | COPPER | | | 12 | | US | 2,811.75 |
| 9/22/1 | 9/22/1 | υ6 | | _ | | 1 | | | | | COPPER | | | 12 | 7885.00 | US | 2,818.00 |
| 9/22/1 | 9/22/1 | U 6 | | 1 | | | | _ | | | COPPER | _ | | 12 | 7886.50 | US | 2,855.50DR |
| 9/22/1 | 9/22/1 | U6 | | 5 | | | | _ | | | COPPER | _ | | 12 | 7888.00 | US | 14,465.00DR |
| 9/22/1 | 9/22/1 | 06 | | 2 | | | | | | | COPPER | | | | 7890.00 | US | 5,886.00DR |
| 9/22/1 | 9/22/1 | U6 | | 1 | | | | _ | | | COPPER | _ | | 12 | 7891.25 | US | 2,974.25DR |
| 9/22/1 | 9/22/1 | U6 | | 1 | | - | | _ | | | COPPER | _ | | 12 | 7892.00 | US | 2,993.00DR |
| 9/22/1 | 9/22/1 | U6 | | | | | | | | | COPPER | | | 12 | 7894.00 | US | 3,043.00 |
| 9/22/1 | 9/22/1 | U6 | | - | | 3 | | | | | COPPER | | | 12 12 | 7895.00 | US | 9,204.00 |
| 9/22/1 9/22/1 | 9/22/1 9/22/1 | 116 | | 7 | | | | | | | COPPER | | | 12 | 7896.50 7897.00 | US US | 3,105.50DR |
| | 9/22/1 | U 6 | | 2 | | 3 | | | | | COPPER | | | 12 12 | 7897.00 | - | 6,236.00DR |
| 9/22/1 9/22/1 | 9/22/1 | 116 | | | | 1 | | | | | COPPER | | | 12 | 7897.50 | US US | 9,354.00 |
| 9/22/1 | 9/22/1 | 116 | | 1 | | | | | | | COPPER | | | 12 | 7897.75 | US | 3,130.50 3,136.75DR |
| 9/22/1 | 9/22/1 | 116 | | _ | | 2 | | | | | COPPER | | | 12 | 7897.75 | US | 6,273.50 |
| 9/22/1 | 9/22/1 | | | 3 | | | | _ | | | COPPER | _ | | 12 | 7898.00 | US | 9,429.00DR |
| 9/22/1 | 9/22/1 | | | 3 | | 2 | | | | | COPPER | | | 12 | 7898.00 | US | 6,286.00 |
| 9/22/1 | 9/22/1 | | | | | 1 | | | | | COPPER | | | 12 | 7899.50 | US | 3,180.50 |
| 9/22/1 | 9/22/1 | | | | | 3 | | | | | COPPER | | | 12 | 7900.00 | US | 9,579.00 |
| 9/22/1 | 9/22/1 | | | | | 1 | | _ | | | COPPER | _ | | | 7900.25 | US | 3,199.25 |
| 9/22/1 | 9/22/1 | | | 1 | | _ | | | | | COPPER | | | | 7903.50 | US | 3,280.50DR |
| 9/22/1 | 9/22/1 | | | _ | | 1 | | | | | COPPER | | | 12 | 7903.75 | US | 3,286.75 |
| 9/22/1 | 9/22/1 | | | | | 1 | | _ | | | COPPER | _ | | 12 | | US | 3,299.25 |
| 9/22/1 | 9/22/1 | | | | | 2 | | | | | COPPER | | | | 7905.00 | US | 6,636.00 |
| 9/22/1 | 9/22/1 | | | | | 1 | | | | | COPPER | | | 12 | 7905.25 | US | 3,324.25 |
| 9/22/1 | 9/22/1 | | | | | 3 | | | | | COPPER | | | 12 | | US | 9,991.50 |
| 9/22/1 | 9/22/1 | | | | | 1 | 22 | DEC | 11 | LME | COPPER | US | | 12 | 7906.50 | US | 3,355.50 |
| 9/22/1 | 9/22/1 | U6 | | | | 2 | 22 | DEC | 11 | LME | COPPER | US | | 12 | 7907.50 | US | 6,761.00 |
| 9/22/1 | 9/22/1 | U6 | | | | 1 | 22 | DEC | 11 | LME | COPPER | US | | 12 | 7908.00 | US | 3,393.00 |
| 9/22/1 | 9/22/1 | U6 | | | | 1 | 22 | DEC | 11 | LME | COPPER | US | | 12 | 7908.75 | US | 3,411.75 |
| 9/22/1 | 9/22/1 | U6 | | | | 1 | 22 | DEC | 11 | LME | COPPER | US | | 12 | 7909.25 | US | 3,424.25 |
| 9/22/1 | 9/22/1 | U6 | | | | 1 | | | | | COPPER | | | 12 | 7909.75 | US | 3,436.75 |
| 9/22/1 | 9/22/1 | | | | | 4 | | | | | COPPER | | | | 7910.00 | US | 13,772.00 |
| 9/22/1 | 9/22/1 | | | | | 1 | | | | | COPPER | | | | 7910.75 | US | 3,461.75 |
| 9/22/1 | 9/22/1 | | | | | 1 | | | | | COPPER | | | | 7911.50 | US | 3,480.50 |
| 9/22/1 | 9/22/1 | | | | | 1 | | | | | COPPER | | | 12 | 7912.75 | US | 3,511.75 |
| 9/22/1 | 9/22/1 | U 6 | | | | 1 | 22 | DEC | 11 | LME | COPPER | US | | 12 | 7913.25 | US | 3,524.25 |
| | | | | | | | | | | | | | | | | | |

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| TRADI | NG ACCO | UNT | | | | | | | | | | | | |
|------------------|------------------|-----|--------|--------|----|--------|------|-----|-------|----|--------|--------------------|----------|-------------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRACT | DES | CRI | | | EX | PRICE | CC | |
| 9/22/1 | 9/22/1 | Ū6 | | 1 | 22 | DEC 1 | 1 LM | E C | OPPER | | 12 | 7946.00 | បន | |
| 9/22/1 | 9/22/1 | U6 | 4 | | 22 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7947.50 | US | 17,522.00DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7947.75 | US | 4,386.75DR |
| 9/22/1 | 9/22/1 | U6 | | 2 | 22 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7950.00 | US | 8,886.00 |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7950.25 | US | 4,449.25 |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7951.25 | US | 4,474.25DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7956.00 | US | 4,593.00DR |
| 9/22/1 | 9/22/1 | U6 | 3 | | 22 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7985.25 | US | 15,972.75DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7986.00 | US | 5,343.00DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | | | | | OPPER | | 12 | 7987.50 | US | 5,380.50DR |
| 9/22/1 | 9/22/1 | U6 | 2 | | | | | | OPPER | | 12 | 7989.00 | US | 10,836.00DR |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 8012.50 | US | 6,005.50 |
| 9/22/1 | 9/22/1 | U6 | | 1 | | | | | OPPER | | 12 | 8013.50 | US | 6,030.50 |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | | 8017.50 | US | - |
| 9/22/1 | 9/22/1 | | 1 | | | _ | | _ | OPPER | - | 12 | 8017.75 | US | 6,136.75DR |
| 9/22/1 | 9/22/1 | | 1 | | | | | | OPPER | | 12 | | US | - |
| 9/22/1 | 9/22/1 | | | 2 | | | | | OPPER | | | 8020.00 | បន | - |
| 9/22/1 | 9/22/1 | | 3 | | | | | | OPPER | | | 8020.75 | US | - |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | 12 | | បន | - |
| 9/22/1 | 9/22/1 | | | 3 | | | | | OPPER | | 12 | | បន | • |
| 9/22/1 | 9/22/1 | | | 3 | | | | | OPPER | | | 8025.00 | បន | |
| 9/22/1 | 9/22/1 | | 1 | _ | | | | | OPPER | | 12 | 8025.75 | US | |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | | 8026.00 | បន | - |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | | 8029.50 | បន | |
| 9/22/1 | 9/22/1 | | _ | 1 | | | | | OPPER | | 12 | 8029.75 | US | - |
| 9/22/1 | 9/22/1 | | 2 | | | | | | OPPER | | | 8030.00 | US | - |
| 9/22/1 | 9/22/1 | | 1 | | | _ | | _ | OPPER | - | | 8030.25 | US | |
| 9/22/1 | 9/22/1 | | 1 | _ | | | | | OPPER | | 12 | 8032.00 | បន | - |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | 12 | 8032.00 | US | |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | 12 | | បន | - |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | 12 | 8033.00 | បន | |
| 9/22/1 | 9/22/1 | | _ | 1 | | | | | OPPER | | 12 | | US | • • • • • • |
| 9/22/1 | 9/22/1 | | 1 | _ | | | | | OPPER | | 12 | 8035.00 | បន | |
| 9/22/1 | 9/22/1 | | | 2 | | | | | OPPER | | | 8035.00 | US | |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | 12 | | បន | |
| 9/22/1 | 9/22/1 | | | 2 | | | | | OPPER | | | 8036.00 | US | - |
| 9/22/1 | 9/22/1 | | 1 | - | | | | | OPPER | | | 8036.50 | US | |
| 9/22/1 | 9/22/1 | | | 1 1 | | | | | OPPER | | 12 | 8036.50 | US | |
| 9/22/1 | 9/22/1 | | | — | | _ | | _ | OPPER | - | 12 | 8037.00 | US | |
| 9/22/1 9/22/1 | 9/22/1 9/22/1 | | | 1 1 | | | | | OPPER | | 12 | 8037.25 8037.75 | US US | |
| | 9/22/1 | | | 1 | | | | | OPPER | | 12 | | _ | |
| 9/22/1 | | | | 1 | | | | | | | | 8038.50 | US | - |
| 9/22/1 9/22/1 | 9/22/1 | | 1 | ± | | | | | OPPER | | 12 | 8039.25 8039.75 | US US | - |
| 9/22/1 | 9/22/1 9/22/1 | | 1 2 | | | | | | OPPER | | 12 | | | - |
| 9/22/1 | 9/22/1 | | 1 | | | | | | OPPER | | 12 | 8040.00 | US US | - |
| 9/22/1 | 9/22/1 | | 1 | | | | | | OPPER | | | 8047.75 | US | • • • • • • |
| 9/22/1 | 9/22/1 | | 1 | | | | | | OPPER | | 12 | | US | - |
| 9/22/1 | 9/22/1 | | 1 | | | | | | OPPER | | | 8048.50 | US | |
| 9/22/1 | 9/22/1 | | 5 | | | | | | OPPER | | | 8050.00 | US | |
| 9/22/1 | 9/22/1 | | 1 | | | | | | OPPER | | 12 | 8050.50 | US | - |
| 9/22/1 | 9/22/1 | | 2 | | | | | | OPPER | | 12 | | US | - |
| J, 22, 1 | J, 22/1 | | 2 | | ~~ | 220 1 | | _ ~ | | 32 | | 2320.73 | 35 | 15,525.50DR |

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DEC 1, 2011 Q MC540 15078002

| TRADI | ING ACCOU | JNT | | | | | | | | | | | | | |
|------------------|------------------|------------|----------|-------|-----|---------------|-----|------|------------------|-----|----------|-----|-------|----------|--------------------------|
| TRADE | CERT | 3.00 | LONG | SHORT | ao. | ATTEND & CITE | שת | COD | IPTION | | EX | | PRICE | CC | PAGE 54 DEBIT/CREDIT |
| IRADE | SETTL | | | 5HOK1 | | | | | | | | | PRICE | | DEBIT/CREDIT |
| 9/22/1 | 9/22/1 | U 6 | 1 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 51.50 | US | 6,980.50DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 53.25 | បន | 7,024.25DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 53.75 | ບຣ | 7,036.75DR |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 54.50 | ບຣ | 7,055.50 |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 55.00 | ບຣ | 7,068.00DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | | 56.75 | US | 7,111.75DR |
| 9/22/1 | 9/22/1 | | | 1 | | | | | COPPER | | 12 | | 57.50 | US | 7,130.50 |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 58.00 | ບຣ | 7,143.00DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 59.00 | ບຣ | 7,168.00DR |
| 9/22/1 | 9/22/1 | U6 | | 9 | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 50.00 | បន | 64,737.00 |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 50.25 | US | 7,199.25 |
| 9/22/1 | 9/22/1 | U6 | | 3 | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 50.50 | បន | 21,616.50 |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 51.00 | US | 7,218.00 |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 52.00 | US | 7,243.00DR |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 52.00 | US | 7,243.00 |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 52.50 | US | 7,255.50 |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 53.00 | US | 7,268.00 |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 53.25 | US | 7,274.25 |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 54.00 | US | 7,293.00 |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 55.00 | US | 7,318.00DR |
| 9/22/1 | 9/22/1 | U6 | 3 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 55.75 | US | 22,010.25DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 56.75 | US | 7,361.75DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80 | 59.75 | US | 7,436.75DR |
| 9/22/1 | 9/22/1 | U6 | 2 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80' | 70.00 | US | 14,886.00DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80' | 71.50 | ບຣ | 7,480.50DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | | | | | COPPER | | 12 | 80' | 73.00 | US | 7,518.00DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 L | ME | COPPER | US | 12 | 80' | 73.25 | ບຣ | 7,524.25DR |
| 9/22/1 | 9/22/1 | U6 | 1 | | | | | | COPPER | | 12 | | 74.50 | US | 7,555.50DR |
| 9/22/1 | 9/22/1 | | 1 | | | | | | COPPER | | 12 | | 76.25 | US | 7,599.25DR |
| 9/22/1 | 9/22/1 | | 1 | | | _ | | | COPPER | _ | 12 | | 76.75 | US | 7,611.75DR |
| 9/22/1 | 9/22/1 | | 1 | | | | | | COPPER | | 12 | | 78.75 | US | 7,661.75DR |
| 9/22/1 | 9/22/1 | | 1 | | 22 | _ | | | COPPER | _ | 12 | | 30.00 | US | 7,693.00DR |
| 9/22/1 | 9/22/1 | | | 1 | | _ | | | COPPER | _ | 12 | | 33.00 | US | 7,768.00 |
| 9/22/1 | 9/22/1 | | | 2 | | | | | COPPER | | 12 | | 33.50 | US | 15,561.00 |
| 9/22/1 | 9/22/1 | | | 1 | | | | | COPPER | | 12 | | 35.50 | US | 7,830.50 |
| 9/22/1 | 9/22/1 | | 2 | _ | | | | | COPPER | | 12 | | 35.75 | US | 15,673.50DR |
| 9/22/1 | 9/22/1 | | | 1 | | | | | COPPER | | 12 | | 36.00 | US | 7,843.00 |
| 9/22/1 | 9/22/1 | | _ | 1 | | | | | COPPER | | 12 | | 37.75 | US | 7,886.75 |
| 9/22/1 | 9/22/1 | | 2 | | | | | | COPPER | | 12 | | 38.25 | US | 15,798.50DR |
| 9/22/1 | 9/22/1 | | 2 | _ | | | | | COPPER | | 12 | | 88.75 | US | 15,823.50DR |
| 9/22/1 | 9/22/1 | | • | 1 | | _ | | | COPPER | _ | 12 | | 38.75 | US | 7,911.75 |
| 9/22/1 | 9/22/1 | | 2 | | | _ | | | COPPER | _ | 12 | | 39.25 | US | 15,848.50DR |
| 9/22/1 | 9/22/1 | | | 3 | | _ | | | COPPER | _ | 12 | | 39.25 | US | 23,772.75 |
| 9/22/1 | 9/22/1 | | | 1 | | | | | COPPER | | 12 | | 39.50 | US | 7,930.50 |
| 9/22/1 | 9/22/1 | | 5 | 4 | | | | | COPPER | | 12 | | 89.75 | US | 31,747.00 |
| 9/22/1 | 9/22/1 | | 5 | 2 | | | | | COPPER COPPER | | 12 | | 90.00 | US | 39,715.00DR |
| 9/22/1 9/22/1 | 9/22/1 9/22/1 | | 1 | 2 | | _ | | | COPPER | _ | 12 12 | | 90.00 | US US | 15,886.00 |
| 9/22/1 | 9/22/1 | | 1 | | | | | | COPPER | | | | 91.00 | US | 7,961.75DR 7,968.00DR |
| 9/22/1 | 9/22/1 | | ± | 2 | 22 | | | | COPPER | | 12 | | 91.00 | US | 15,936.00DR |
| 9/22/1 | 9/22/1 | | | 1 | | | | | COPPER | | 12 | | 91.75 | US | 7,986.75 |
| | 9/22/1 | | 1 | _ | | | | | COPPER | | 12 | | 94.25 | US | 8,049.25DR |
| J/22/1 | J, 22/1 | 00 | - | | 22 | - DEC 1 | - 4 | تعدد | COLFER | O.S | 12 | 30. | 2 3 | 05 | 0,049.25DR |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | JNT | | | | | | | | | | | | | |
|--------|----------|------------|------|-----------|-----|--------|------|-----|-------|------|-----|----|---------|----|----------------------|
| TRADE | SETTL | AT | LONG | SHORT | COI | NTRACT | DES | CRI | PTION | | | EX | PRICE | CC | PAGE 55 DEBIT/CREDIT |
| 9/22/1 | 9/22/1 | U 6 | 1 | | 22 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 8095.25 | US | 8,074.25DR |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | | 12 | 8095.25 | US | 8,074.25 |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | | 12 | 8096.25 | US | 8,099.25 |
| 9/22/1 | 9/22/1 | | | 1 | | _ | | _ | OPPER | - | | 12 | 8096.75 | US | 8,111.75 |
| 9/22/1 | 9/22/1 | | 2 | | | | | | OPPER | | | 12 | 8101.50 | US | 16,461.00DR |
| 9/22/1 | 9/22/1 | | 1 | | | | | | OPPER | | | 12 | 8105.00 | US | 8,318.00DR |
| 9/22/1 | 9/22/1 | | 1 | | | _ | | _ | OPPER | - | | 12 | 8106.75 | US | 8,361.75DR |
| 9/22/1 | 9/22/1 | | 1 | | | | | | OPPER | | | 12 | 8107.00 | US | 8,368.00DR |
| 9/22/1 | 9/22/1 | | 1 | | | | | | OPPER | | | 12 | 8110.00 | US | 8,443.00DR |
| 9/22/1 | 9/22/1 | | 1 | | | _ | | _ | OPPER | - | | 12 | 8111.25 | US | 8,474.25DR |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | | 12 | 8111.50 | US | 8,480.50 |
| 9/22/1 | 9/22/1 | | 3 | | 22 | DEC 1 | 1 LM | ΕC | OPPER | US | | 12 | 8111.75 | US | 25,460.25DR |
| 9/22/1 | 9/22/1 | | ĺ | | | | | | OPPER | | | 12 | 8113.00 | US | 8,518.00DR |
| 9/22/1 | 9/22/1 | | 1 | | | | | | OPPER | | | 12 | 8113.75 | US | 8,536.75DR |
| 9/22/1 | 9/22/1 | | | 1 | 22 | DEC 1 | 1 LM | ΕC | OPPER | US | | 12 | 8115.50 | US | 8,580.50 |
| 9/22/1 | 9/22/1 | | 1 | _ | | _ | | _ | OPPER | - | | 12 | 8122.50 | US | 8,755.50DR |
| 9/22/1 | 9/22/1 | | _ | 1 | | | | | OPPER | | | 12 | 8125.00 | US | 8,818.00 |
| 9/22/1 | 9/22/1 | | | 1 | | _ | | _ | OPPER | - | | | 8132.75 | US | 9,011.75 |
| 9/22/1 | 9/22/1 | | | $\bar{1}$ | | | | | OPPER | | | 12 | 8136.25 | US | 9,099.25 |
| 9/22/1 | 9/22/1 | | 3 | _ | | | | | OPPER | | | 12 | 8169.75 | US | 29,810.25DR |
| 9/22/1 | 9/22/1 | | 7 | | | | | | OPPER | | | 12 | 8170.00 | US | 69,601.00DR |
| 9/22/1 | 9/22/1 | | 2 | | | _ | | _ | OPPER | - | | 12 | 8170.25 | US | 19,898.50DR |
| 9/22/1 | 9/22/1 | | 3 | | | | | | OPPER | | | 12 | 8170.50 | US | 29,866.50DR |
| 9/22/1 | 9/22/1 | | ĺ | | | | | | OPPER | | | 12 | 8170.75 | US | 9,961.75DR |
| 9/22/1 | 9/22/1 | | _ | 1 | | _ | | _ | OPPER | - | | 12 | 8171.75 | US | 9,986.75 |
| 9/22/1 | 9/22/1 | | 1 | _ | | | | | OPPER | | | 12 | 8172.00 | US | 9,993.00DR |
| 9/22/1 | 9/22/1 | | 1 | | | _ | | _ | OPPER | - | | 12 | 8172.25 | US | 9,999.25DR |
| 9/22/1 | 9/22/1 | | _ | 1 | | | | | OPPER | | | 12 | 8172.25 | US | 9,999.25 |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | | 12 | 8173.00 | US | 10,018.00 |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | | 12 | 8173.50 | US | 10,030.50 |
| 9/22/1 | 9/22/1 | | 4 | | 22 | DEC 1 | 1 LM | EC | OPPER | US | | 12 | 8173.75 | US | 40,147.00DR |
| 9/22/1 | 9/22/1 | | 3 | | | | | | OPPER | | | 12 | 8174.00 | US | 30,129.00DR |
| 9/22/1 | 9/22/1 | U6 | | 3 | 22 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 8174.00 | US | 30,129.00 |
| 9/22/1 | 9/22/1 | U6 | | 2 | 22 | DEC 1 | 1 LM | EC | OPPER | US | | 12 | 8174.25 | US | 20,098.50 |
| 9/22/1 | 9/22/1 | | | 1 | | | | | OPPER | | | 12 | 8174.50 | US | 10,055.50 |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 LM | EC | OPPER | US | | 12 | 8174.75 | US | 10,061.75DR |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 8174.75 | US | 10,061.75 |
| 9/22/1 | 9/22/1 | U6 | 2 | | 22 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 8175.00 | US | 20,136.00DR |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 8175.00 | US | 10,068.00 |
| 9/22/1 | 9/22/1 | U6 | | 3 | 22 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 8176.50 | US | 30,316.50 |
| 9/22/1 | 9/22/1 | U6 | 2 | | 22 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 8179.75 | US | 20,373.50DR |
| 9/22/1 | 9/22/1 | U6 | | 2 | 22 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 8180.00 | US | 20,386.00 |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 8182.00 | US | 10,243.00 |
| 9/22/1 | 9/22/1 | U6 | 1 | | 22 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 8184.75 | បន | 10,311.75DR |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 8188.00 | US | 10,393.00 |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 8188.25 | US | |
| 9/22/1 | 9/22/1 | U6 | | 1 | 22 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 8189.50 | US | 10,430.50 |
| | | | 159* | 159* | | | | | | | CLC | SE | 7772.28 | | 122,993.75DR |
| | | | | | AV | ERAGE | LONG | : | 8041. | .265 | | | | | |
| | | | | | AV | ERAGE | SHOR | T: | 8010. | .323 | | | | | |
| 9/23/1 | 9/23/1 | Ū6 | 2 | | 23 | DEC 1 | 1 LM | E C | OPPER | US | | 12 | 7147.00 | បន | 31,278.00 |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | |
|--------|---------|------------|------|--------|----|-------|-----|------|---------|------|-------|---------|------|----------|------|
| | | | | | | | | | | | | | | PAGE | 56 |
| TRADE | SETTL | ΑT | LONG | SHORT | CO | NTRAC | T D | ESCR | RIPTION | | EX | PRIC | E CC | CREDIT | |
| | | | | | | | | | | | | | | | |
| 9/23/1 | 9/23/1 | | 1 | | | | | | COPPER | | 12 | 7171.00 | | 15,039.0 | |
| 9/23/1 | 9/23/1 | | 3 | | | | | | COPPER | | 12 | 7246.00 | | 39,492.0 | |
| 9/23/1 | 9/23/1 | | 1 | | | _ | | | COPPER | - | 12 | 7251.50 | - | 13,026.5 | |
| 9/23/1 | 9/23/1 | | 2 | | 23 | | | | COPPER | | 12 | 7252.00 | | 26,028.0 | |
| 9/23/1 | 9/23/1 | | _ | 1 | | | | | COPPER | | 12 | 7252.7 | | 12,995.2 | |
| 9/23/1 | 9/23/1 | | 1 | _ | | | | | COPPER | | 12 | 7253.50 | | 12,976.5 | |
| 9/23/1 | 9/23/1 | | _ | 1 | | _ | | | COPPER | - | 12 | 7255.00 | - | 12,939.0 | |
| 9/23/1 | 9/23/1 | | 6 | _ | | | | | COPPER | | 12 | 7290.00 | | 72,384.0 | |
| 9/23/1 | 9/23/1 | | | 6 | | | | | COPPER | | 12 | 7333.2 | | 65,896.5 | |
| 9/23/1 | 9/23/1 | | | 1 | | | | | COPPER | | 12 | 7340.00 | | 10,814.0 | |
| 9/23/1 | 9/23/1 | | | 2 | | | | | COPPER | | 12 | 7345.7 | | 21,340.5 | |
| 9/23/1 | 9/23/1 | | | 3 | | _ | | | COPPER | - | 12 | 7346.00 | - | 31,992.0 | |
| 9/23/1 | 9/23/1 | | | 1 | | _ | | | COPPER | - | 12 | 7400.00 | - | 9,314.0 | |
| 9/23/1 | 9/23/1 | υ6 | | 1 | | DEC | 11 | LME | COPPER | US | 12 | 7401.0 | | 9,289.0 | JODR |
| | | | 16* | 16* | | | | | | | CLOSE | 7772.5 | 6 | 35,643.7 | 75 |
| | | | | | AV | ERAGE | LO | NG: | 7247 | .000 | | | | | |
| | | | | | AV | ERAGE | SH | ORT: | 7336 | .109 | | | | | |
| 9/26/1 | 9/26/1 | υ6 | 1 | | 28 | DEC | 11 | LME | COPPER | US | 12 | 6800.5 | 0 US | 24,336.0 | 00 |
| 9/26/1 | 9/26/1 | υ6 | 1 | | 28 | DEC | 11 | LME | COPPER | US | 12 | 6800.7 | 5 បន | 24,329.7 | 75 |
| 9/26/1 | 9/26/1 | υ6 | 1 | | 28 | DEC | 11 | LME | COPPER | US | 12 | 6803.7 | 5 បន | 24,254.7 | 75 |
| 9/26/1 | 9/26/1 | υ6 | 1 | | 28 | DEC | 11 | LME | COPPER | US | 12 | 6804.7 | 5 US | 24,229.7 | 75 |
| 9/26/1 | 9/26/1 | υ6 | 1 | | 28 | DEC | 11 | LME | COPPER | US | 12 | 6808.7 | 5 US | 24,129.7 | 75 |
| 9/26/1 | 9/26/1 | υ6 | 1 | | 28 | DEC | 11 | LME | COPPER | US | 12 | 6821.2 | 5 US | 23,817.2 | 25 |
| 9/26/1 | 9/26/1 | U6 | 1 | | 28 | DEC | 11 | LME | COPPER | US | 12 | 6831.2 | 5 បន | 23,567.2 | 25 |
| 9/26/1 | 9/26/1 | U6 | 2 | | 28 | DEC | 11 | LME | COPPER | US | 12 | 6833.00 | o us | 47,047.0 | 00 |
| 9/26/1 | 9/26/1 | υ6 | 1 | | 28 | DEC | 11 | LME | COPPER | US | 12 | 6840.7 | 5 បន | 23,329.7 | |
| 9/26/1 | 9/26/1 | υ6 | 1 | | 28 | DEC | 11 | LME | COPPER | US | 12 | 6844.0 | 0 US | 23,248.5 | 50 |
| 9/26/1 | 9/26/1 | υ6 | 3 | | 28 | DEC | 11 | LME | COPPER | US | 12 | 6845.00 | 0 US | 69,670.5 | 50 |
| 9/26/1 | 9/26/1 | υ6 | | 2 | 28 | DEC | 11 | LME | COPPER | US | 12 | 6845.00 | 0 US | 46,447.0 | 00DR |
| 9/26/1 | 9/26/1 | U 6 | 1 | | 28 | DEC | 11 | LME | COPPER | US | 12 | 6848.00 | 0 US | 23,148.5 | |
| 9/26/1 | 9/26/1 | | 1 | | | | | | COPPER | | 12 | 6848.2 | | 23,142.2 | |
| 9/26/1 | 9/26/1 | | 1 | | | | | | COPPER | | 12 | 6850.00 | | 23,098.5 | |
| 9/26/1 | 9/26/1 | | 1 | | 28 | DEC | 11 | LME | COPPER | US | 12 | 6850.50 | | 23,086.0 | |
| 9/26/1 | 9/26/1 | | | 1 | 28 | _ | | | COPPER | - | 12 | 6851.5 | - | 23,061.0 | |
| 9/26/1 | 9/26/1 | | 1 | | | | | | COPPER | | 12 | 6855.2 | | 22,967.2 | |
| 9/26/1 | 9/26/1 | | _ | 1 | | | | | COPPER | | 12 | 6857.5 | | 22,911.0 | |
| 9/26/1 | 9/26/1 | | | 2 | | | | | COPPER | | 12 | 6860.00 | | 45,697.0 | |
| 9/26/1 | 9/26/1 | | | 1 | | | | | COPPER | | 12 | 6861.2 | 5 US | 22,817.2 | |
| 9/26/1 | 9/26/1 | | | 1 | | _ | | | COPPER | - | 12 | 6864.2 | - | 22,742.2 | |
| 9/26/1 | 9/26/1 | | | - 1 | | | | | COPPER | | 12 | 6868.5 | - | 22,636.0 | |
| 9/26/1 | 9/26/1 | | | _ 1 | | | | | COPPER | | 12 | 6868.7 | | 22,629.7 | |
| 9/26/1 | 9/26/1 | | | ī | | | | | COPPER | | 12 | 6869.2 | | 22,617.2 | |
| 9/26/1 | 9/26/1 | | | ī | | _ | | | COPPER | - | 12 | 6870.00 | - | 22,598.5 | |
| 9/26/1 | 9/26/1 | | | 1 | | | | | COPPER | | 12 | 6885.0 | | 22,223.5 | |
| 9/26/1 | 9/26/1 | | | i | 28 | _ | | | COPPER | - | 12 | 6891.5 | - | 22,061.0 | |
| 9/26/1 | 9/26/1 | | | i | | | | | COPPER | | 12 | 6893.5 | | 22,011.0 | |
| 9/26/1 | 9/26/1 | | 1 | _ | 28 | | | | COPPER | | 12 | 6896.00 | | 21,948.5 | |
| 9/26/1 | 9/26/1 | | 1 | | 28 | _ | | | COPPER | - | 12 | 6896.7 | - | 21,940.3 | |
| 9/26/1 | 9/26/1 | | 2 | | 28 | | | | COPPER | | 12 | 6897.0 | | 43,847.0 | |
| 9/26/1 | | | 1 | | 28 | | | | COPPER | | 12 | 6898.2 | | | |
| | 9/26/1 | | т. | 4 | | _ | | | COPPER | - | 12 | | | 21,892.2 | |
| 3/2U/I | 9/26/1 | 00 | | * | 20 | DEC | | THE | COFFER | GD | 12 | 6900.00 | 0 05 | 87,394.0 | JUDK |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | JNT | | | | | | | | | | | | |
|------------------|------------------|------------|------|--------|-----|-------|------|------|------------------|----|----------|--------------------|----------|----------------------------|
| TRADE | SETTL | AT | LONG | SHORT | COI | | | ESCR | RIPTION | | EX | PRICE | CC | PAGE 57 DEBIT/CREDIT |
| 9/26/1 | 9/26/1 | υ6 | | 1 | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 6900.25 | US | 21,842.25DR |
| 9/26/1 | 9/26/1 | | | 1 | | | | | COPPER | | 12 | 6906.00 | US | 21,698.50DR |
| 9/26/1 | 9/26/1 | U 6 | 1 | | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 6908.75 | US | 21,629.75 |
| 9/26/1 | 9/26/1 | Ū 6 | 1 | | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 6911.75 | US | 21,554.75 |
| 9/26/1 | 9/26/1 | U 6 | 1 | | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 6936.00 | US | 20,948.50 |
| 9/26/1 | 9/26/1 | U 6 | 1 | | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 6941.00 | US | 20,823.50 |
| 9/26/1 | 9/26/1 | υ6 | | 1 | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 6944.00 | US | 20,748.50DR |
| 9/26/1 | 9/26/1 | υ6 | 1 | | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 6946.50 | US | 20,686.00 |
| 9/26/1 | 9/26/1 | | 1 | | | | | | COPPER | | 12 | 6958.00 | US | 20,398.50 |
| 9/26/1 | 9/26/1 | | 1 | | | | | | COPPER | | 12 | 6960.00 | US | 20,348.50 |
| 9/26/1 | 9/26/1 | U6 | 1 | | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 6964.75 | US | 20,229.75 |
| 9/26/1 | 9/26/1 | | 1 | | 28 | | | | COPPER | - | 12 | 6972.75 | US | 20,029.75 |
| 9/26/1 | 9/26/1 | | | 2 | 28 | _ | | | COPPER | | 12 | 6973.50 | US | 40,022.00DR |
| 9/26/1 | 9/26/1 | | 1 | | 28 | _ | | | COPPER | | 12 | 6975.00 | US | 19,973.50 |
| 9/26/1 | 9/26/1 | | | 1 | | _ | | | COPPER | - | 12 | 6975.50 | US | 19,961.00DR |
| 9/26/1 | 9/26/1 | | | 3 | | | | | COPPER | | 12 | 6975.75 | US | 59,864.25DR |
| 9/26/1 | 9/26/1 | | | 1 | | | | | COPPER | | 12 | 6980.00 | US | 19,848.50DR |
| 9/26/1 | 9/26/1 | | | 2 | 28 | _ | | | COPPER | | 12 | 6990.00 | US | 39,197.00DR |
| 9/26/1 | 9/26/1 | | _ | 2 | | | | | COPPER | | 12 | 6991.25 | US | 39,134.50DR |
| 9/26/1 | 9/26/1 | | 1 | | | _ | | | COPPER | - | 12 | 6991.75 | US | 19,554.75 |
| 9/26/1 | 9/26/1 | | | 1 | 28 | | | | COPPER | | 12 | 6995.25 | US | 19,467.25DR |
| 9/26/1 | 9/26/1 | | | 1 | 28 | | | | COPPER | | 12 | 6997.25 | US | 19,417.25DR |
| 9/26/1 | 9/26/1 | | | 2 | | | | | COPPER | | 12 | 6998.75 | US | 38,759.50DR |
| 9/26/1 | 9/26/1 | | | 1 1 | | _ | | | COPPER COPPER | - | 12 12 | 7016.25 7018.00 | US | 18,942.25DR |
| 9/26/1 9/26/1 | 9/26/1 9/26/1 | | | 1 | | | | | COPPER | | 12 | 7018.00 | US US | 18,898.50DR |
| 9/26/1 | 9/26/1 | | | 1 | | | | | COPPER | | 12 | 7019.00 | US | 18,873.50DR 18,823.50DR |
| 9/26/1 | 9/26/1 | | | 1 | 28 | _ | | | COPPER | - | 12 | 7021.00 | US | 18,673.50DR |
| 9/26/1 | 9/26/1 | | | 1 | | | | | COPPER | | 12 | 7030.00 | US | 18,598.50DR |
| 9/26/1 | 9/26/1 | | | 1 | | | | | COPPER | | 12 | 7030.00 | US | 18,561.00DR |
| 9/26/1 | 9/26/1 | | | 1 | 28 | | | | COPPER | | 12 | 7036.00 | US | 18,448.50DR |
| 9/26/1 | 9/26/1 | | | ī | | | | | COPPER | | 12 | 7042.25 | US | 18,292.25DR |
| 9/26/1 | 9/26/1 | | | 1 | | _ | | | COPPER | - | 12 | 7056.00 | US | 17,948.50DR |
| 9/26/1 | 9/26/1 | | 1 | - | 28 | | | | COPPER | | 12 | 7066.25 | US | 17,692.25 |
| 9/26/1 | 9/26/1 | | 1 | | | _ | | | COPPER | | 12 | 7068.50 | US | 17,636.00 |
| 9/26/1 | 9/26/1 | | ī | | 28 | | | | COPPER | | 12 | 7069.00 | US | 17,623.50 |
| 9/26/1 | 9/26/1 | | 2 | | 28 | | | | COPPER | | 12 | 7070.00 | US | 35,197.00 |
| 9/26/1 | 9/26/1 | U 6 | 1 | | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 7075.50 | US | 17,461.00 |
| 9/26/1 | 9/26/1 | Ū 6 | 1 | | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 7079.50 | US | 17,361.00 |
| 9/26/1 | 9/26/1 | U 6 | | 1 | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 7082.00 | US | 17,298.50DR |
| 9/26/1 | 9/26/1 | U 6 | | 1 | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 7085.75 | US | 17,204.75DR |
| 9/26/1 | 9/26/1 | υ6 | | 1 | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 7090.25 | US | 17,092.25DR |
| 9/26/1 | 9/26/1 | υ6 | 3 | | 28 | DEC 1 | L1 1 | LME | COPPER | US | 12 | 7099.00 | US | 50,620.50 |
| 9/26/1 | 9/26/1 | | 1 | | 28 | | | | COPPER | | 12 | 7099.25 | US | 16,867.25 |
| 9/26/1 | 9/26/1 | | 1 | | 28 | | | | COPPER | | 12 | 7106.75 | US | 16,679.75 |
| 9/26/1 | 9/26/1 | | 1 | | 28 | _ | | | COPPER | - | 12 | 7110.00 | US | 16,598.50 |
| 9/26/1 | 9/26/1 | | 1 | | 28 | _ | | | COPPER | | 12 | 7121.75 | US | 16,304.75 |
| 9/26/1 | 9/26/1 | | 1 | | | | | | COPPER | | 12 | 7122.75 | US | 16,279.75 |
| 9/27/1 | 9/27/1 | | 1 | | | | | | COPPER | | 12 | 7275.00 | US | 12,473.50 |
| 9/27/1 | 9/27/1 | | 1 | | | _ | | | COPPER | - | 12 | 7283.00 | US | 12,273.50 |
| 9/27/1 | 9/27/1 | | 2 | | | _ | | | COPPER | - | 12 | 7285.50 | US | 24,422.00 |
| 9/2//1 | 9/27/1 | Uб | 1 | | 28 | DEC 1 | L | LME | COPPER | US | 12 | 7287.00 | US | 12,173.50 |
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> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

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| 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7293.00 US 11,823.50 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7300.00 US 11,848.50 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7300.50 US 11,848.50 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7300.50 US 11,848.50 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7300.50 US 11,848.50 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7300.50 US 11,836.00 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7300.50 US 11,829.75 US 12,829.50 9/27/1 9/27/1 U6 2 28 DEC 11 LME COPPER US 12 7301.50 US 31,631.00 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7301.50 US 31,631.00 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7305.00 US 11,723.50 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7305.00 US 11,723.50 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7305.50 US 11,723.50 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7305.50 US 11,731.00 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7305.50 US 11,731.00 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7310.00 US 23,997.00DE 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7311.50 US 11,561.00 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7311.50 US 11,561.00 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7315.50 US 11,561.00 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7315.50 US 11,461.00DE 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7315.50 US 11,461.00DE 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7315.50 US 11,461.00DE 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7315.50 US 11,461.00DE 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7315.50 US 11,461.00DE 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7315.50 US 11,461.00DE 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7315.50 US 11,461.00DE 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7315.50 US 11,461.00DE 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7315.50 US 11,461.00DE 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7315.50 US 11,461.00DE 9/27/1 9/27/1 U6 1 28 DEC 11 LME COPPER US 12 7315.50 US 11,471.101.101.101.101.101.101.101.101.101.1 | TRADE | SETTL | AT | LONG | SHORT | _ C | ON' | TRAC | T D | ESCF | RIPTION | | | PRICE | | | |
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| 9/21/1 9/21/1 00 1 20 DEC 11 LIME COPPER US 12 /333.00 US 11,023.50 | | | | 1 | 2 | _ | | | | | | | | | - | | |
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> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

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| TRADE | SETTL Z | AT LONG | SHORT | | ONTRACT | DESCI | RIPTION | | EX | : | PRICE | cc | DEBIT/C | PAGE CREDIT | 59 |
| 9/27/1 | 9/27/1 | J6 1 | | 2 | 8 DEC 11 | LLME | COPPER | US | 12 | 7. | 333.25 | US | 1 | 11,017.2 | 25 |
| 9/27/1 | 9/27/1 | J6 | 1 | 2 | 8 DEC 11 | L LME | COPPER | US | 12 | 7. | 333.50 | US | 1 | 11,011.0 | 00DR |
| 9/27/1 | 9/27/1 | J6 1 | | 2 | 8 DEC 11 | L LME | COPPER | US | 12 | 7. | 335.00 | US | 1 | 10,973. | 50 |
| 9/27/1 | 9/27/1 | J6 | 4 | 2 | 8 DEC 11 | L LME | COPPER | US | 12 | 7. | 335.00 | US | 4 | 43,894.0 | 00DR |
| 9/27/1 | 9/27/1 | J6 1 | | 2 | 8 DEC 11 | L LME | COPPER | US | 12 | 7. | 335.50 | US | 1 | 10,961.0 | 00 |
| 9/27/1 | 9/27/1 | J6 2 | | 2 | 8 DEC 11 | LLME | COPPER | US | 12 | 7. | 336.25 | US | 2 | 21,884. | 50 |
| 9/27/1 | 9/27/1 | J6 1 | | 2 | 8 DEC 11 | L LME | COPPER | US | 12 | 7. | 339.50 | US | 1 | 10,861.0 | 00 |
| 9/27/1 | 9/27/1 | J6 | 1 | 2 | 8 DEC 11 | L LME | COPPER | US | 12 | 7. | 339.75 | US | 1 | 10,854. | 75DR |
| 9/27/1 | 9/27/1 | | | 2 | 8 DEC 11 | L LME | COPPER | US | 12 | 7. | 340.00 | US | 2 | 21,697.0 | 00 |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | _ | 12 | | 341.00 | _ | | 21,647.0 | |
| 9/27/1 | 9/27/1 | J6 1 | | | 8 DEC 11 | | | | 12 | | 342.00 | US | 1 | 10,798. | 50 |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | | 12 | | 342.50 | US | 1 | 10,786.0 | 00DR |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | | 12 | | 342.75 | | | 21,559. | |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | | 12 | | 344.50 | | | 10,736.0 | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | _ | 12 | | 345.00 | _ | | 54,341.0 | |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | | 12 | | 345.25 | | | 10,717.2 | |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | | 12 | | 345.50 | | | 10,711.0 | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | | 12 | | 346.00 | | | 10,698. | |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | _ | 12 | | 347.50 | _ | | 10,661.0 | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | | 12 | | 348.00 | | | 10,648. | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | | 12 | | 348.25 | | | 10,642.2 | |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | | 12 | | 349.50 | | | 10,611.0 | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | | 12 | | 350.00 | US | 3 | 31,795. | 50 |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | | 12 | | 350.00 | | | 10,598. | |
| 9/27/1 | 9/27/1 | | 1 | | | | COPPER | | 12 | | 350.50 | | | 10,586.0 | |
| 9/27/1 | 9/27/1 | | <u>1</u> | | 8 DEC 11 | | | | 12 | | 350.75 | | | 10,579. | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | | 12 | | 352.00 | | | 10,548. | |
| 9/27/1 | 9/27/1 | | 2 | | 8 DEC 11 | | | | 12 | | 352.00 | | | 21,097.0 | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | | 12 | | 352.50 | | | 10,536.0 | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | _ | 12 | | 353.75 | _ | | 10,504. | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | | 12 | | 354.00 | | | 10,498. | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | | 12 | | 354.50 | | | 20,972.0 | |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | | 12 | | 354.50 | | | 10,486.0 | |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | | 12 | | 355.00 | US | 1 | 10,473. | 50DR |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | _ | 12 | | 356.50 | | | 10,436.0 | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | | 12 | | 358.00 | | | 10,398. | |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | | 12 | | 358.00 | | | 10,398. | |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | _ | 12 | | 358.25 | _ | | 10,392.2 | |
| 9/27/1 | 9/27/1 | | 1 | | | | COPPER | | 12 | | 360.00 | | | 10,348. | |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | | 12 | | 362.00 | | | 10,298. | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | _ | 12 | | 364.00 | _ | | 10,248. | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | | 12 | | 367.25 | | | 10,167.2 | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | | 12 | | 368.50 | | | 10,136.0 | |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | | 12 | | 368.75 | | | 10,129. | |
| 9/27/1 | 9/27/1 | | _ | | 8 DEC 11 | | | _ | 12 | | 370.00 | | | 10,098. | |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | | 12 | | 370.25 | | | 10,092.2 | |
| 9/27/1 | 9/27/1 | | 3 | | 8 DEC 11 | | | | 12 | | 371.00 | | | 30,220. | |
| 9/27/1 | 9/27/1 | | | | 8 DEC 11 | | | | 12 | | 372.25 | | | 10,042.2 | |
| 9/27/1 | 9/27/1 | | _ | | 8 DEC 11 | | | | 12 | | 374.50 | | | 9,986.0 | |
| 9/27/1 | 9/27/1 | | 1 | | | | COPPER | | 12 | | 374.75 | | | 9,979. | |
| 9/27/1 | 9/27/1 | | 1 | | 8 DEC 11 | | | | 12 | | 375.00 | | | 9,973. | |
| 9/2//1 | 9/27/1 | J6 1 | | 2 | 8 DEC 11 | LLME | COPPER | US | 12 | /. | 376.50 | US | | 9,936.0 | UU |
| | | | | | | | | | | | | | | | |

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| TRADI | NG ACCOU | JNT. | | | | | | | | | | | PAGE 60 |
|------------------|------------------|------------|----------|--------|----|--------|-------|--------|------|----------|--------------------|----------|--------------------------|
| TRADE | SETTL | | LONG | SHORT | CO | NTRACT | DESC | RIPTIO | | EX | PRICE | CC | DEBIT/CREDIT |
| 9/27/1 | 9/27/1 | U 6 | | 1 | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7376.75 | US | 9,929.75DR |
| 9/27/1 | 9/27/1 | U6 | 2 | | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7378.00 | US | 19,797.00 |
| 9/27/1 | 9/27/1 | U6 | | 1 | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7379.00 | US | 9,873.50DR |
| 9/27/1 | 9/27/1 | U6 | | 1 | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7379.25 | US | 9,867.25DR |
| 9/27/1 | 9/27/1 | U6 | | 1 | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7379.50 | US | 9,861.00DR |
| 9/27/1 | 9/27/1 | U6 | 1 | | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7379.75 | US | 9,854.75 |
| 9/27/1 | 9/27/1 | U6 | | 1 | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7379.75 | US | 9,854.75DR |
| 9/27/1 | 9/27/1 | U6 | | 2 | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7380.00 | US | 19,697.00DR |
| 9/27/1 | 9/27/1 | U6 | 1 | 3 | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7380.25 | US | 29,526.75DR |
| 9/27/1 | 9/27/1 | U 6 | | 1 | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7380.50 | US | 9,836.00DR |
| 9/27/1 | 9/27/1 | Ū6 | 1 | | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7380.75 | US | 9,829.75 |
| 9/27/1 | 9/27/1 | Ū6 | | | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7381.00 | US | 9,823.50 |
| 9/27/1 | 9/27/1 | U6 | 2 | | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7381.25 | US | 19,634.50 |
| 9/27/1 | 9/27/1 | U6 | | 2 | 28 | | | COPPE | | 12 | 7382.00 | US | 19,597.00DR |
| 9/27/1 | 9/27/1 | | 3 | | 28 | | | COPPE | | 12 | 7382.25 | US | 29,376.75 |
| 9/27/1 | 9/27/1 | | 1 | | | | | COPPE | | 12 | 7382.50 | US | 9,786.00 |
| 9/27/1 | 9/27/1 | U6 | | 1 | 28 | DEC 1 | 1 LMI | COPPE | R US | 12 | 7382.50 | US | 9,786.00DR |
| 9/27/1 | 9/27/1 | | 2 | | 28 | _ | | COPPE | _ | 12 | 7382.75 | US | 19,559.50 |
| 9/27/1 | 9/27/1 | | | 1 | | | | COPPE | | 12 | 7383.00 | US | 9,773.50DR |
| 9/27/1 | 9/27/1 | | 1 | | | | | COPPE | | 12 | 7383.50 | US | 9,761.00 |
| 9/27/1 | 9/27/1 | | | 1 | | | | COPPE | | 12 | 7383.50 | US | 9,761.00DR |
| 9/27/1 | 9/27/1 | | 1 | | 28 | _ | | COPPE | | 12 | 7384.00 | US | 9,748.50 |
| 9/27/1 | 9/27/1 | | | 1 | | | | COPPE | | 12 | 7384.00 | US | 9,748.50DR |
| 9/27/1 | 9/27/1 | | 1 | | | | | COPPE | | 12 | 7384.75 | US | 9,729.75 |
| 9/27/1 | 9/27/1 | | 2 | | 28 | | | COPPE | | 12 | 7385.00 | បន | 19,447.00 |
| 9/27/1 | 9/27/1 | | | 2 | 28 | | | COPPE | | 12 | 7385.00 | បន | 19,447.00DR |
| 9/27/1 | 9/27/1 | | 2 | | | _ | | COPPE | _ | 12 | 7385.25 | US | 19,434.50 |
| 9/27/1 | 9/27/1 | | _ | 1 | | | | COPPE | _ | 12 | 7385.25 | US | 9,717.25DR |
| 9/27/1 | 9/27/1 | | 1 | | | | | COPPE | | 12 | 7385.50 | US | 9,711.00 |
| 9/27/1 | 9/27/1 | | | 1 | | | | COPPE | | 12 | 7385.50 | US | 9,711.00DR |
| 9/27/1 | 9/27/1 | | _ | 1 | | | | COPPE | | 12 | 7385.75 | US | 9,704.75DR |
| 9/27/1 | 9/27/1 | | 3 | _ | | | | COPPE | | 12 | 7386.00 | US | 29,095.50 |
| 9/27/1 | 9/27/1 | | | 1 | | | | COPPE | | 12 | 7386.75 | US | 9,679.75DR |
| 9/27/1 | 9/27/1 | | | 2 | | | | COPPE | | 12 | 7387.00 | US | 19,347.00DR |
| 9/27/1 | 9/27/1 | | | 1 | | _ | | COPPE | _ | 12 | 7387.50 | US | 9,661.00DR |
| 9/27/1 | 9/27/1 | | | 2 | | _ | | COPPE | _ | 12 | 7387.75 | US | 19,309.50DR |
| 9/27/1 | 9/27/1 | | | 1 | | | | COPPE | | 12 | 7388.00 | US | 9,648.50DR |
| 9/27/1 | 9/27/1 | | | 2 | | | | COPPE | | 12 | 7388.25 | US | 19,284.50DR |
| 9/27/1 | 9/27/1 | | 2 | 2 | | | | COPPE | | 12 12 | 7388.50 7388.75 | US | 19,272.00DR |
| 9/27/1 | 9/27/1 | | 2 | 1 | | | | COPPE | | 12 | 7388.75 | US | 19,259.50 |
| 9/27/1 | 9/27/1 | | | 1 1 | 28 | _ | | COPPE | _ | 12 | 7389.00 | US | 9,629.75DR |
| 9/27/1 9/27/1 | 9/27/1 9/27/1 | | | 1 | 28 | | | COPPE | | 12 | 7389.50 | US US | 9,623.50DR 9,611.00DR |
| 9/27/1 | 9/27/1 | | 3 | + | | _ | | COPPE | _ | 12 | 7389.75 | US | 28,814.25 |
| 9/27/1 | 9/27/1 | | 3 1 | | 28 | _ | | COPPE | _ | 12 | 7390.00 | US | 9,598.50 |
| 9/27/1 | 9/27/1 | | Δ. | 2 | 28 | | | COPPE | - | 12 | 7390.00 | US | 19,197.00DR |
| 9/27/1 | 9/27/1 | | | 1 | | _ | | COPPE | | 12 | | US | 9,586.00DR |
| 9/27/1 | 9/27/1 | | 1 | Τ. | 28 | | | COPPE | | 12 | 7390.75 | US | 9,579.75 |
| 9/27/1 | 9/27/1 | | ± | 1 | 28 | _ | | COPPE | | 12 | 7390.75 | US | 9,579.75 9,579.75DR |
| 9/27/1 | 9/27/1 | | 1 | _ | | | | COPPE | | 12 | | US | 9,573.50 |
| 9/27/1 | 9/27/1 | | ± | 5 | | _ | | COPPE | _ | 12 | 7391.50 | US | 47,805.00DR |
| | 9/27/1 | | | 2 | | _ | | COPPE | _ | 12 | 7392.00 | US | 19,097.00DR |
| J, 2., 1 | J, 2., 1 | - | | - | 0 | | | | | 12 | . 352.00 | 05 | 15,057.00DR |

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| TRADI | NG ACCOU | JNT | | | | | | | | | | | | |
|------------------|------------------|-----|----------|----------|----|--------|------|-----|-------|----|----------|--------------------|----------|------------------------|
| TRADE | SETTL | AT | LONG | SHORT | | NTRACT | | | | | EX | PRICE | CC | PAGE 61 DEBIT/CREDIT |
| 9/27/1 | 9/27/1 | υ6 | | 1 | 28 | | | | OPPER | | 12 | 7392.25 | បន | 9,542.25DR |
| 9/27/1 | 9/27/1 | U6 | | 1 | 28 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7392.75 | US | 9,529.75DR |
| 9/27/1 | 9/27/1 | U6 | | 2 | 28 | DEC 1 | 1 LM | ΕC | OPPER | US | 12 | 7393.00 | US | 19,047.00DR |
| 9/27/1 | 9/27/1 | U6 | | 1 | 28 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7393.25 | US | 9,517.25DR |
| 9/27/1 | 9/27/1 | Ū6 | 2 | | 28 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7394.00 | US | 18,997.00 |
| 9/27/1 | 9/27/1 | Ū6 | | 2 | 28 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7394.75 | US | 18,959.50DR |
| 9/27/1 | 9/27/1 | | | 1 | | _ | | | OPPER | - | 12 | 7395.00 | US | 9,473.50DR |
| 9/27/1 | 9/27/1 | | | 1 | | _ | | | OPPER | - | 12 | 7396.00 | US | 9,448.50DR |
| 9/27/1 | 9/27/1 | | | <u>1</u> | | | | | OPPER | | 12 | 7396.50 | US | |
| | 9/27/1 | | 1 | | | _ | | | OPPER | - | 12 | 7396.75 | បន | |
| 9/27/1 | 9/27/1 | | 1 | | | | | | OPPER | | 12 | 7397.00 | បន | - |
| 9/27/1 | 9/27/1 | | 1 | | 28 | _ | | | OPPER | - | 12 | 7398.25 | US | |
| 9/27/1 | 9/27/1 | | | | 28 | | | | OPPER | | 12 | 7399.00 | US | - • |
| 9/27/1 | 9/27/1 | | • | 1 | | | | | OPPER | | 12 | 7399.25 | US | |
| 9/27/1 | 9/27/1 | | 2 1 | | | | | | OPPER | | 12 | 7399.75 7400.00 | US | 18,709.50 |
| 9/27/1 9/27/1 | 9/27/1 9/27/1 | | 1 | | | | | | OPPER | | 12 12 | 7400.00 | US US | |
| 9/27/1 | 9/27/1 | | <u>±</u> | 1 | | _ | | | OPPER | - | 12 | 7400.50 | US | |
| 9/27/1 | 9/27/1 | | 1 | 1 | | | | | OPPER | | 12 | 7401.50 | US | |
| 9/27/1 | 9/27/1 | | _ | 1 | | | | | OPPER | | 12 | 7401.75 | US | 9,304.75DR |
| 9/27/1 | 9/27/1 | | | 1 | | _ | | | OPPER | - | 12 | 7402.00 | US | - |
| 9/27/1 | 9/27/1 | | 2 | _ | | _ | | | OPPER | - | 12 | 7402.25 | US | |
| 9/27/1 | 9/27/1 | | 1 | | | _ | | | OPPER | - | 12 | 7402.75 | US | 9,279.75 |
| 9/27/1 | 9/27/1 | | = | 1 | | | | | OPPER | | 12 | 7404.50 | บร | 9,236.00DR |
| 9/27/1 | 9/27/1 | | 1 | _ | | _ | | | OPPER | - | 12 | 7405.75 | US | - |
| 9/27/1 | 9/27/1 | | 2 | | | | | | OPPER | | 12 | 7407.50 | US | - |
| 9/27/1 | 9/27/1 | | 1 | | | | | | OPPER | | 12 | 7408.75 | US | |
| 9/27/1 | 9/27/1 | | | 1 | 28 | DEC 1 | 1 LM | ΕC | OPPER | US | 12 | 7408.75 | US | 9,129.75DR |
| 9/27/1 | 9/27/1 | Ū6 | 1 | | 28 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7409.75 | US | 9,104.75 |
| 9/27/1 | 9/27/1 | Ū6 | | 1 | 28 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7409.75 | US | 9,104.75DR |
| 9/27/1 | 9/27/1 | Ū6 | 2 | | 28 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7410.00 | US | 18,197.00 |
| 9/27/1 | 9/27/1 | Ū6 | | 3 | | _ | | | OPPER | - | 12 | 7410.00 | US | 27,295.50DR |
| 9/27/1 | 9/27/1 | | | 1 | | _ | | | OPPER | - | 12 | 7410.50 | US | 9,086.00DR |
| 9/27/1 | 9/27/1 | | | 1 | | _ | | | OPPER | - | 12 | 7410.75 | US | |
| 9/27/1 | 9/27/1 | | 1 | _ | | | | | OPPER | | 12 | 7413.00 | បន | - |
| | 9/27/1 | | | 1 | | _ | | | OPPER | - | 12 | 7414.00 | បន | |
| 9/27/1 | 9/27/1 | | | 1 | 28 | | | | OPPER | | 12 | 7414.25 | US | - |
| 9/27/1 | 9/27/1 | | 1 1 | | | _ | | | OPPER | - | 12 | 7417.75 | US | |
| 9/27/1 | 9/27/1 | | Τ. | 1 | | _ | | | OPPER | - | 12 12 | 7418.00 | US | 8,898.50 |
| 9/27/1 9/27/1 | 9/27/1 9/27/1 | | 1 | 1 | | | | | OPPER | | 12 | 7419.75 7420.00 | US US | 8,854.75DR 8,848.50 |
| 9/27/1 | 9/27/1 | | <u>±</u> | 1 | | _ | | | OPPER | - | 12 | 7420.00 | US | 8,798.50DR |
| 9/27/1 | 9/27/1 | | 4 | _ | | | | | OPPER | | 12 | 7422.25 | US | 35,169.00 |
| 9/27/1 | 9/27/1 | | - | 1 | | | | | OPPER | | 12 | 7422.25 | ບຣ | 8,792.25DR |
| 9/27/1 | 9/27/1 | | | 1 | | | | | OPPER | | 12 | 7423.25 | US | |
| 9/27/1 | 9/27/1 | | 1 | - | | | | | OPPER | | 12 | 7425.75 | US | 8,704.75 |
| 9/27/1 | 9/27/1 | | _ | 1 | 28 | _ | | | OPPER | - | 12 | 7426.25 | US | - |
| 9/27/1 | 9/27/1 | | 1 | _ | | | | | OPPER | | 12 | 7427.25 | US | - |
| 9/27/1 | 9/27/1 | | 1 | | | | | | OPPER | | 12 | 7427.50 | បន | |
| 9/27/1 | 9/27/1 | Ū6 | 1 | | 28 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7428.50 | បន | 8,636.00 |
| 9/27/1 | 9/27/1 | Ū6 | | 1 | 28 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7429.75 | បន | 8,604.75DR |
| 9/27/1 | 9/27/1 | Ψ6 | | 1 | 28 | DEC 1 | 1 LM | E C | OPPER | US | 12 | 7430.00 | បន | 8,598.50DR |
| | | | | | | | | | | | | | | |

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| TRADI | NG ACCOU | JN.T. | | | | | | | | | | | PAGE 62 |
|------------------|------------------|------------|------|------------|----------|--------|------|------------------|----|----------|--------------------|----|--------------------------|
| TRADE | SETTL | | LONG | SHORT | CO | NTRACT | DESC | RIPTION | | EX | PRICE | cc | DEBIT/CREDIT |
| 9/27/1 | 9/27/1 | U 6 | | 2 | 28 | DEC 1 | LME | COPPER | US | 12 | 7430.25 | US | 17,184.50DR |
| 9/27/1 | 9/27/1 | U6 | | 1 | 28 | DEC 1 | LME | COPPER | US | 12 | 7431.25 | US | 8,567.25DR |
| 9/27/1 | 9/27/1 | U 6 | | 1 | 28 | DEC 1 | LME | COPPER | US | 12 | 7433.00 | ປຣ | 8,523.50DR |
| 9/27/1 | 9/27/1 | U 6 | | 1 | 28 | DEC 1 | LME | COPPER | US | 12 | 7433.50 | ປຣ | 8,511.00DR |
| 9/27/1 | 9/27/1 | U6 | 1 | | 28 | DEC 1 | LME | COPPER | US | 12 | 7434.75 | US | 8,479.75 |
| 9/27/1 | 9/27/1 | U6 | | 2 | 28 | DEC 1 | LME | COPPER | US | 12 | 7435.00 | US | 16,947.00DR |
| 9/27/1 | 9/27/1 | U6 | | 1 | 28 | DEC 1 | LLME | COPPER | US | 12 | 7436.75 | US | 8,429.75DR |
| 9/27/1 | 9/27/1 | U6 | | 2 | 28 | DEC 1 | LLME | COPPER | US | 12 | 7440.00 | US | 16,697.00DR |
| 9/27/1 | 9/27/1 | U 6 | | 2 | 28 | DEC 1 | LME | COPPER | US | 12 | 7445.00 | US | 16,447.00DR |
| 9/27/1 | 9/27/1 | Ū6 | | 1 | 28 | DEC 1 | LME | COPPER | US | 12 | 7447.25 | ປຣ | 8,167.25DR |
| 9/27/1 | 9/27/1 | Ū6 | | 2 | 28 | DEC 1 | LME | COPPER | US | 12 | 7449.00 | US | 16,247.00DR |
| 9/27/1 | 9/27/1 | Ū6 | | 1 | 28 | DEC 1 | LME | COPPER | US | 12 | 7464.25 | ປຣ | 7,742.25DR |
| 9/28/1 | 9/28/1 | U6 | | 1 | | | | COPPER | | 12 | 7070.00 | US | 17,598.50DR |
| 9/28/1 | 9/28/1 | U6 | | 1 | 28 | | | COPPER | | 12 | 7072.50 | | 17,536.00DR |
| 9/28/1 | 9/28/1 | | | 1 | 28 | | | COPPER | | 12 | 7075.50 | | 17,461.00DR |
| 9/28/1 | 9/28/1 | | 1 | | 28 | | | COPPER | | 12 | 7090.00 | | 17,098.50 |
| 9/28/1 | 9/28/1 | | 1 | | | | | COPPER | | 12 | 7096.00 | | 16,948.50 |
| 9/28/1 | 9/28/1 | | 1 | | 28 | _ | | COPPER | _ | 12 | 7100.00 | - | 16,848.50 |
| 9/28/1 | 9/28/1 | | | 1 | 28 | | | COPPER | | 12 | 7100.00 | | 16,848.50DR |
| 9/28/1 | 9/28/1 | | | 1 | | | | COPPER | | 12 | 7111.50 | | 16,561.00DR |
| 9/28/1 | 9/28/1 | | 1 | | 28 | | | COPPER | | 12 | 7128.50 | | 16,136.00 |
| 9/28/1 | 9/28/1 | | 1 | _ | 28 | _ | | COPPER | | 12 | 7133.50 | | 16,011.00 |
| 9/28/1 | 9/28/1 | | | 1 | | | | COPPER | | 12 | 7140.00 | | 15,848.50DR |
| 9/28/1 | 9/28/1 | | | 1 | | | | COPPER | | 12 | 7144.00 | | 15,748.50DR |
| 9/28/1 | 9/28/1 | | | 2 | 28 | | | COPPER | | 12 | 7170.00 | | 30,197.00DR |
| 9/28/1 | 9/28/1 | | | 1 | | | | COPPER | | 12 | 7173.25 | | 15,017.25DR |
| 9/28/1 | 9/28/1 | | 1 | _ | 28 | _ | | COPPER | _ | 12 | 7178.00 | - | 14,898.50 |
| 9/28/1 | 9/28/1 | | | 1 | 28 | _ | | COPPER | _ | 12 | 7189.25 | - | 14,617.25DR |
| 9/28/1 | 9/28/1 | | | 1 | 28 | _ | | COPPER | | 12 | 7189.50 | | 14,611.00DR |
| 9/28/1 | 9/28/1 | | 1 | | 28 | | | COPPER | | 12 | 7189.75 | | 14,604.75 |
| 9/28/1 9/28/1 | 9/28/1 9/28/1 | | 1 | 1 | 28 28 | _ | | COPPER COPPER | | 12 12 | 7195.25 7203.25 | | 14,467.25 |
| 9/28/1 | 9/28/1 | | 1 | ± . | 28 | _ | | COPPER | | 12 | 7203.23 | | 14,267.25DR 14,211.00 |
| 9/28/1 | 9/28/1 | | 1 | 1 | 28 | | | COPPER | | 12 | 7210.00 | | 14,211.00 14,098.50DR |
| 9/28/1 | 9/28/1 | | | 2 | | | | COPPER | | 12 | 7210.00 | | 27,422.00DR |
| 9/28/1 | 9/28/1 | | | 1 | | _ | | COPPER | _ | 12 | 7231.00 | - | 13,573.50DR |
| 9/28/1 | 9/28/1 | | | 1 | 28 | _ | | COPPER | _ | 12 | 7231.25 | - | 13,567.25DR |
| 9/28/1 | 9/28/1 | | | 1 | | | | COPPER | | 12 | 7234.00 | | 13,498.50DR |
| 9/28/1 | 9/28/1 | | | 4 | | | | COPPER | | 12 | 7235.00 | | 53,894.00DR |
| 9/28/1 | 9/28/1 | | | 1 | 28 | | | COPPER | | 12 | 7235.25 | | 13,467.25DR |
| 9/28/1 | 9/28/1 | | | 2 | | _ | | COPPER | | 12 | 7236.00 | | 26,897.00DR |
| 9/28/1 | 9/28/1 | | | 2 | 28 | | | COPPER | | 12 | 7237.50 | - | 26,822.00DR |
| 9/28/1 | 9/28/1 | | | 1 | 28 | | | COPPER | | 12 | 7239.00 | | 13,373.50DR |
| 9/28/1 | 9/28/1 | | | 1 | | _ | | COPPER | _ | 12 | 7240.25 | | 13,342.25DR |
| 9/28/1 | 9/28/1 | | | 2 | 28 | _ | | COPPER | _ | 12 | 7241.25 | - | 26,634.50DR |
| 9/28/1 | 9/28/1 | | | ī | 28 | _ | | COPPER | - | 12 | 7242.00 | _ | 13,298.50DR |
| 9/28/1 | 9/28/1 | υ6 | | 1 | 28 | DEC 1 | LLME | COPPER | US | 12 | 7245.00 | US | 13,223.50DR |
| 9/28/1 | 9/28/1 | | 1 | | 28 | | | COPPER | | 12 | 7246.50 | | 13,186.00 |
| 9/28/1 | 9/28/1 | U 6 | 1 | | 28 | DEC 1 | LME | COPPER | US | 12 | 7253.75 | US | 13,004.75 |
| 9/28/1 | 9/28/1 | U 6 | | 1 | 28 | DEC 1 | LME | COPPER | US | 12 | 7255.00 | US | 12,973.50DR |
| 9/28/1 | 9/28/1 | U 6 | 1 | | 28 | DEC 1 | LME | COPPER | US | 12 | 7258.00 | US | 12,898.50 |
| 9/28/1 | 9/28/1 | υ6 | 1 | | 28 | DEC 1 | LLME | COPPER | US | 12 | 7258.25 | US | 12,892.25 |
| | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | INT | | | | | | | | | | | | | | PAGE | 63 |
|------------------|------------------|------------|--------|-------|-----|------|------|------|---------|----|----------|-----|--------------------|----------|--------|--------------------|------|
| TRADE | SETTL | | LONG | SHORT | | ONTE | ACT | DESC | RIPTION | | E | | PRICE | CC | DEBIT/ | | |
| 9/28/1 | 9/28/1 | U 6 | | | 1 2 | 8 DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7259.50 | ບຣ | : | 12,861. | 00DR |
| 9/28/1 | 9/28/1 | U 6 | 2 | | 2 | 8 DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7260.00 | US | | 25,697. | 00 |
| 9/28/1 | 9/28/1 | U 6 | 2 1 | | 1 2 | 8 DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7260.25 | បន | : | 12,842. | 25DR |
| 9/28/1 | 9/28/1 | U 6 | | | 1 2 | 8 DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7262.75 | US | : | 12,779. | 75DR |
| 9/28/1 | 9/28/1 | U 6 | 2 | | 2 | 8 DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7267.00 | បន | | 25,347. | 00 |
| 9/28/1 | 9/28/1 | U 6 | 1 | | 2 | 8 DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7270.50 | US | : | 12,586. | 00 |
| 9/28/1 | 9/28/1 | U 6 | 1 | | 2 | 8 DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7270.75 | បន | : | 12,579. | 75 |
| 9/28/1 | 9/28/1 | U 6 | 1 | | 2 | 8 DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7271.25 | បន | : | 12,567. | 25 |
| 9/28/1 | 9/28/1 | U 6 | 1 | | 2 | 8 DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7271.75 | US | | 12,554. | 75 |
| 9/28/1 | 9/28/1 | U6 | 1 | | 2 | B DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7273.50 | បន | | 12,511. | 00 |
| 9/28/1 | 9/28/1 | U6 | 1 | | 2 | B DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7275.50 | បន | | 12,461. | 00 |
| 9/28/1 | 9/28/1 | | 1 | | 2 | B DE | C 11 | LME | COPPER | US | 1: | | 7275.75 | បន | | 12,454. | |
| 9/28/1 | 9/28/1 | U6 | 1 | | | | | | COPPER | | 1: | | 7280.25 | US | | 12,342. | |
| 9/28/1 | 9/28/1 | U 6 | 1 | | 2 | | | | COPPER | | 1: | | 7281.25 | US | | 12,317. | 25 |
| 9/28/1 | 9/28/1 | | 1 | | 2 | | | | COPPER | | 1: | | 7283.25 | US | | 12,267. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | | 1: | | 7284.50 | US | | 12,236. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | | 1: | | 7284.75 | បន | | 12,229. | |
| 9/28/1 | 9/28/1 | | 1 | | 2 | | _ | | COPPER | _ | 1: | | 7288.25 | US | | 12,142. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | | 1: | | 7288.75 | បន | | 12,129. | |
| | 9/28/1 | | 1 | | | | | | COPPER | | 1: | | 7289.50 | បន | | 12,111. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | | | | 7291.25 | បន | | 12,067. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | | 1: | | 7292.00 | US | | 12,048. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | | 1: | | 7292.25 | US | | 12,042. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | | 1: | | 7292.50 | US | | 12,036. | |
| 9/28/1 | 9/28/1 | | 6 | | | | | | COPPER | | 1: | | 7295.00 | US | | 71,841. | |
| 9/28/1 | 9/28/1 | | 2 | | | | | | COPPER | | 1: | | 7300.00 | US | | 23,697. | |
| 9/28/1 | 9/28/1 | | 3 | | | | _ | | COPPER | _ | 1: | | 7302.50 | US | | 35,358. | |
| 9/28/1 | 9/28/1 | | 2 | | | | _ | | COPPER | _ | 1: | | 7304.00 | US | | 23,497. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | | 1: | | 7304.50 | US | | 11,736. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | | 1: | | 7308.50 | US | | 11,636. | |
| 9/28/1 | 9/28/1 | | | | | | | | COPPER | | 1: | | 7309.50 | US | | 11,611. | |
| 9/28/1 | 9/28/1 9/28/1 | | 1 | • | | | | | COPPER | | 1: 1: | | 7315.00 7318.50 | US | | 22,947. 11,386. | |
| 9/28/1 9/28/1 | 9/28/1 | | 1 | | 2 | | | | COPPER | | 1: | | 7310.30 | US US | | 11,367. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | | 1: | | 7319.75 | US | | 11,357. | |
| 9/28/1 | 9/28/1 | | i | | 2 | | _ | | COPPER | _ | 1: | | 7324.75 | US | | 11,229. | |
| 9/28/1 | 9/28/1 | | _ | | 1 2 | | _ | | COPPER | _ | 1: | | 7327.00 | US | | 11,173. | |
| 9/28/1 | 9/28/1 | | 2 | • | | | | | COPPER | | 1: | | 7328.75 | US | | 22,259. | |
| 9/28/1 | 9/28/1 | | _ | | | | | | COPPER | | 1: | | 7329.50 | US | | 11,111. | |
| 9/28/1 | 9/28/1 | | 1 | • | | | | | COPPER | | 1: | | 7333.00 | US | | 11,023. | |
| | 9/28/1 | | 1 | | | | | | COPPER | | 1: | | 7334.75 | บร | | 10,979. | |
| 9/28/1 | 9/28/1 | | _ 1 | | 2 | | _ | | COPPER | _ | 1: | | 7335.50 | US | | 10,961. | |
| 9/28/1 | 9/28/1 | | _ 1 | | 2 | | | | COPPER | | 1: | | 7336.50 | US | | 10,936. | |
| 9/28/1 | 9/28/1 | | | | 1 2 | | _ | | COPPER | _ | 1: | | 7337.00 | บร | | 10,923. | |
| 9/28/1 | 9/28/1 | | | | | | _ | | COPPER | _ | 1: | | 7337.50 | US | | 10,911. | |
| 9/28/1 | 9/28/1 | | 1 | | | | _ | | COPPER | - | 1: | | 7339.50 | US | | 10,861. | |
| 9/28/1 | 9/28/1 | | | | | | | | COPPER | | | | 7342.50 | US | | 21,572. | |
| 9/28/1 | 9/28/1 | | | | | | | | COPPER | | 1: | | 7343.00 | បន | | 10,773. | |
| 9/28/1 | 9/28/1 | U 6 | | : | 1 2 | 8 DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7367.75 | បន | | 10,154. | |
| 9/28/1 | 9/28/1 | U 6 | | : | 1 2 | 8 DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7372.25 | បន | : | 10,042. | 25DR |
| 9/28/1 | 9/28/1 | U 6 | | | 1 2 | 8 DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7374.25 | US | | 9,992. | 25DR |
| 9/28/1 | 9/28/1 | U 6 | | : | 1 2 | 8 DE | C 11 | LME | COPPER | US | 1: | 2 ' | 7376.75 | បន | | 9,929. | 75DR |
| | | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | JNT. | | | | | | | | | | | | | DACE | 64 |
|------------------|------------------|------|------|--------|----|------|------|-------|------------------|----|----------|-------|----|----------|----------------------|-------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRA | CT | DESCI | RIPTION | | EX | | CE | CC | PAGE DEBIT/CREDIT | 04 |
| 9/28/1 | 9/28/1 | υ6 | | 1 | 28 | DEC | : 11 | LME | COPPER | US | 12 | 7377. | 25 | US | 9,917. | 25DR |
| 9/28/1 | 9/28/1 | U6 | | 1 | 28 | DEC | : 11 | LME | COPPER | US | 12 | 7377. | 75 | US | 9,904. | 75DR |
| 9/28/1 | 9/28/1 | U6 | 1 | | 28 | DEC | : 11 | LME | COPPER | US | 12 | 7378. | 00 | US | 9,898. | .50 |
| 9/28/1 | 9/28/1 | υ6 | | 1 | 28 | DEC | : 11 | LME | COPPER | US | 12 | 7378. | 25 | US | 9,892. | 25DR |
| 9/28/1 | 9/28/1 | U6 | | 2 | 28 | DEC | : 11 | LME | COPPER | US | 12 | 7379. | 75 | US | 19,709. | 50DR |
| 9/28/1 | 9/28/1 | U6 | | 1 | 28 | DEC | : 11 | LME | COPPER | US | 12 | 7382. | 25 | US | 9,792. | 25DR |
| 9/28/1 | 9/28/1 | Ū6 | | 1 | 28 | DEC | : 11 | LME | COPPER | US | 12 | 7383. | 75 | US | 9,754. | .75DR |
| 9/28/1 | 9/28/1 | Ū6 | | 2 | 28 | DEC | : 11 | LME | COPPER | US | 12 | 7385. | 75 | US | 19,409. | 50DR |
| 9/28/1 | 9/28/1 | | | 1 | | | | | COPPER | | 12 | | | US | 9,692. | |
| 9/28/1 | 9/28/1 | | | 1 | | | | | COPPER | | 12 | | | US | 9,686. | |
| 9/28/1 | 9/28/1 | | | 2 | | | | | COPPER | | 12 | | | US | 19,209. | |
| 9/28/1 | 9/28/1 | | _ | 1 | | | | | COPPER | | 12 | | | US | 9,598. | |
| 9/28/1 | 9/28/1 | | 1 | _ | | | | | COPPER | | 12 | | | US | 9,592. | |
| 9/28/1 | 9/28/1 | | | 1 | | | | | COPPER | | 12 | | | US | 9,579. | |
| 9/28/1 | 9/28/1 | | | 2 | | | | | COPPER | | 12 | | | US | 19,134. | |
| 9/28/1 | 9/28/1 | | - | 3 | | | | | COPPER | | 12 | | | US | 28,683. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | | 12 | | | US | 9,498. | |
| 9/28/1 | 9/28/1 | | | 1 5 | | | | | COPPER | - | 12 12 | | | US | 9,442. | |
| 9/28/1 9/28/1 | 9/28/1 9/28/1 | | 1 | 5 | | | | | COPPER COPPER | | 12 | | | US US | 46,992. 9,386. | |
| 9/28/1 | 9/28/1 | | _ | 1 | | | | | COPPER | | 12 | | | US | 9,373. | |
| 9/28/1 | 9/28/1 | | | 1 | | | | | COPPER | | 12 | | | US | 9,373. 9,354. | |
| 9/28/1 | 9/28/1 | | 1 | _ | | | | | COPPER | | 12 | | | US | 9,348. | |
| 9/28/1 | 9/28/1 | | - | 1 | | | | | COPPER | | 12 | | | US | 9,348. | |
| 9/28/1 | 9/28/1 | | 2 | _ | | | | | COPPER | | 12 | | | US | 18,547. | |
| 9/28/1 | 9/28/1 | | ĩ | | | | | | COPPER | | 12 | | | US | 9,261. | |
| 9/28/1 | 9/28/1 | | ī | | | | | | COPPER | | 12 | | | US | 9,242. | |
| 9/28/1 | 9/28/1 | | ī | | | | | | COPPER | - | 12 | | | US | 9,161. | |
| 9/28/1 | 9/28/1 | | 1 | | 28 | DEC | : 11 | LME | COPPER | US | 12 | 7414. | 50 | US | 8,986. | |
| 9/28/1 | 9/28/1 | U6 | | 1 | 28 | DEC | : 11 | LME | COPPER | US | 12 | 7416. | 50 | US | 8,936. | 00DR |
| 9/28/1 | 9/28/1 | Ψ6 | 1 | | 28 | DEC | : 11 | LME | COPPER | US | 12 | 7423. | 00 | US | 8,773. | .50 |
| 9/28/1 | 9/28/1 | U6 | 1 | | 28 | DEC | : 11 | LME | COPPER | US | 12 | 7425. | 00 | US | 8,723. | .50 |
| 9/28/1 | 9/28/1 | U6 | | 1 | 28 | DEC | : 11 | LME | COPPER | US | 12 | 7425. | 75 | US | 8,704. | 75DR |
| 9/28/1 | 9/28/1 | Ū6 | | 1 | | | | | COPPER | | 12 | 7426. | 50 | US | 8,686. | 00DR |
| 9/28/1 | 9/28/1 | | | 1 | | | | | COPPER | | 12 | | | US | 8,679. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | - | 12 | | | US | 8,548. | |
| 9/28/1 | 9/28/1 | | | 1 | | | | | COPPER | | 12 | | | US | 8,473. | |
| 9/28/1 | 9/28/1 | | | 2 | | | | | COPPER | | 12 | | | US | 16,884. | |
| 9/28/1 | 9/28/1 | | - | 1 | | | | | COPPER | | 12 | | | US | 8,411. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | | 12 | | | US | 8,398. | |
| 9/28/1 | 9/28/1 | | | 1 5 | | | | | COPPER | | 12 | | | US | 8,367. | |
| 9/28/1 9/28/1 | 9/28/1 9/28/1 | | 2 | 5 | | | | | COPPER COPPER | | 12 12 | | | US US | 41,773. | |
| 9/28/1 | 9/28/1 | | 2 | 1 | | | | | COPPER | | 12 | | | US | 16,697. | |
| 9/28/1 | 9/28/1 | | 1 | 1 | | | | | COPPER | - | 12 | | | US | 8,348. 8,254. | |
| 9/28/1 | 9/28/1 | | 4 | | | | | | COPPER | - | 12 | | | US | 32,969. | |
| 9/28/1 | 9/28/1 | | 4 | | | | | | COPPER | | 12 | | | US | 32,894. | |
| 9/28/1 | 9/28/1 | | 3 | | | | | | COPPER | | 12 | | | US | 24,614. | |
| 9/28/1 | 9/28/1 | | 1 | | | | | | COPPER | | 12 | | | US | 8,104. | |
| 9/28/1 | 9/28/1 | | _ | 1 | | | | | COPPER | | 12 | | | US | 7,998. | |
| 9/28/1 | 9/28/1 | | 5 | _ | | | | | COPPER | - | 12 | | | US | 39,867. | |
| 9/28/1 | 9/28/1 | | - | 1 | | | | | COPPER | | 12 | | | US | 7,829. | |
| | | | | | | | | | | | | | | | • | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | |
|------------------|------------------|-----|----------|--------|----|---------|-------|---------|----|-------|--------------------|----------|------------------------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRACT | DESC | RIPTION | | EX | PRICE | CC | PAGE 65 DEBIT/CREDIT |
| 9/28/1 | 9/28/1 | Π6 | 3 | | 28 | DEC 1 | l LME | COPPER | US | 12 | 7465.75 | US | 23,114.25 |
| 9/28/1 | 9/28/1 | | 2 | | | | | COPPER | | 12 | 7466.75 | US | 15,359.50 |
| 9/28/1 | 9/28/1 | | _ | 1 | | | | COPPER | | 12 | 7466.75 | US | 7,679.75DR |
| 9/28/1 | 9/28/1 | | 1 | - | | _ | | COPPER | - | 12 | 7468.50 | US | 7,636.00 |
| 9/28/1 | 9/28/1 | | - | 3 | | | | COPPER | | 12 | 7468.75 | US | 22,889.25DR |
| 9/28/1 | 9/28/1 | | 1 | 3 | | | | COPPER | | 12 | 7469.25 | US | 7,617.25 |
| 9/28/1 | 9/28/1 | | 1 | | | | | COPPER | | 12 | 7469.75 | US | 7,604.75 |
| 9/28/1 | 9/28/1 | | 1 | | | | | COPPER | | 12 | 7473.50 | US | 7,504.73 |
| 9/28/1 | 9/28/1 | | 1 | | | | | COPPER | | 12 | 7473.75 | US | 7,504.75 |
| | | | ± | 1 | | _ | | COPPER | - | 12 | | - | - |
| 9/28/1 9/28/1 | 9/28/1 9/28/1 | | 1 | _ | | | | COPPER | | 12 | 7473.75 7474.00 | US US | 7,504.75DR 7,498.50 |
| | | | 3 | | | | | COPPER | | 12 | 7474.00 | US | - |
| 9/28/1 | 9/28/1 | | 3 | - | | _ | | | - | | | - | 22,476.75 |
| 9/28/1 | 9/28/1 | | | 1 1 | | | | COPPER | | 12 | 7497.50 | US | 6,911.00DR |
| 9/28/1 | 9/28/1 | | | | | | | COPPER | | 12 | 7511.50 | US | 6,561.00DR |
| 9/28/1 | 9/28/1 | | | 1 | | | | COPPER | | 12 | 7522.50 | US | 6,286.00DR |
| 9/28/1 | 9/28/1 | | | 1 | | | | COPPER | | 12 | 7526.00 | US | 6,198.50DR |
| 9/28/1 | 9/28/1 | | | 2 | | | | COPPER | | 12 | 7526.25 | US | 12,384.50DR |
| 9/28/1 | 9/28/1 | | | 1 | | | | COPPER | | 12 | 7526.75 | US | 6,179.75DR |
| 9/28/1 | 9/28/1 | U6 | | 1 | 28 | DEC 1 | L LME | COPPER | US | 12 | 7527.75 | US | 6,154.75DR |
| | | | 314* | 314* | | | | | | CLOSE | 7773.94 | | 71,762.50 |
| | | | | | | ERAGE 1 | | | | | | | |
| 0 / 0 0 / 1 | 0 (00 (1 | | _ | | | ERAGE | | | | | | | 00 500 05 |
| 9/29/1 | 9/29/1 | | 1 | | | | | COPPER | | 12 | | US | 22,799.25 |
| 9/29/1 | 9/29/1 | | 1 | | | | | COPPER | | 12 | 6862.75 | US | 22,786.75 |
| 9/29/1 | 9/29/1 | | 1 | | | | | COPPER | | 12 | 6870.75 | US | 22,586.75 |
| 9/29/1 | 9/29/1 | | 1 | | | _ | | COPPER | - | 12 | 6874.50 | US | 22,493.00 |
| 9/29/1 | 9/29/1 | | 1 | | | _ | | COPPER | - | 12 | 6875.00 | US | 22,480.50 |
| 9/29/1 | 9/29/1 | | 1 | | | _ | | COPPER | - | 12 | 6875.75 | US | 22,461.75 |
| 9/29/1 | 9/29/1 | | 1 | | | _ | | COPPER | - | 12 | 6889.75 | US | 22,111.75 |
| 9/29/1 | 9/29/1 | | 1 | | | _ | | COPPER | - | 12 | 6894.50 | US | 21,993.00 |
| 9/29/1 | 9/29/1 | | 1 | | | | | COPPER | | 12 | 6895.75 | US | 21,961.75 |
| 9/29/1 | 9/29/1 | | | 1 | | | | COPPER | | 12 | 6916.50 | US | 21,443.00DR |
| 9/29/1 | 9/29/1 | | | 1 | | _ | | COPPER | - | 12 | 6920.00 | US | 21,355.50DR |
| 9/29/1 | 9/29/1 | | | 1 | | | | COPPER | | 12 | 6925.25 | US | 21,224.25DR |
| 9/29/1 | 9/29/1 | | | 1 | | _ | | COPPER | - | 12 | 6925.75 | US | 21,211.75DR |
| 9/29/1 | 9/29/1 | | | 1 | | _ | | COPPER | - | 12 | 6940.50 | US | 20,843.00DR |
| 9/29/1 | 9/29/1 | | | 1 | | | | COPPER | | 12 | 6944.00 | US | 20,755.50DR |
| 9/29/1 | 9/29/1 | | | 1 | | _ | | COPPER | - | 12 | 7010.00 | US | 19,105.50DR |
| 9/29/1 | 9/29/1 | | | 1 | | _ | | COPPER | - | 12 | 7056.50 | US | 17,943.00DR |
| 9/29/1 | 9/29/1 | Ū6 | | 1 | | | | COPPER | | 12 | 7142.00 | US | 15,805.50DR |
| 9/29/1 | 9/29/1 | | | 1 | | _ | | COPPER | - | 12 | 7151.00 | US | 15,580.50DR |
| 9/29/1 | 9/29/1 | U6 | | 1 | | | | COPPER | | 12 | 7155.50 | US | 15,468.00DR |
| 9/29/1 | 9/29/1 | U6 | | 1 | 29 | DEC 1 | l LME | COPPER | US | 12 | 7160.00 | US | 15,355.50DR |
| 9/29/1 | 9/29/1 | | 1 | | | | | COPPER | | 12 | 7160.50 | US | 15,343.00 |
| 9/29/1 | 9/29/1 | Ū6 | 1 | | | | | COPPER | | 12 | 7161.50 | US | 15,318.00 |
| 9/29/1 | 9/29/1 | Ū6 | | 1 | | | | COPPER | | 12 | 7162.00 | US | 15,305.50DR |
| 9/29/1 | 9/29/1 | U6 | | 1 | 29 | DEC 1 | l LME | COPPER | US | 12 | 7163.00 | US | 15,280.50DR |
| 9/29/1 | 9/29/1 | U6 | | 1 | 29 | DEC 1 | l LME | COPPER | US | 12 | 7165.50 | US | 15,218.00DR |
| 9/29/1 | 9/29/1 | U6 | | 1 | 29 | DEC 1 | l LME | COPPER | US | 12 | 7166.00 | US | 15,205.50DR |
| 9/29/1 | 9/29/1 | U6 | 2 | | 29 | DEC 1 | l LME | COPPER | US | 12 | 7169.00 | US | 30,261.00 |
| 9/29/1 | 9/29/1 | Ū6 | 1 | | 29 | DEC 1 | l LME | COPPER | US | 12 | 7171.75 | US | 15,061.75 |
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> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | | |
|--------|---------|-----|--------|-------|-----|------|-------|------|-----|--------|----|--------|---------|----|-------------------------|--|
| TRADE | SETTL | AT | LONG | SHORT | | CONT | RACT | DE | SCR | IPTION | | EX | PRICE | cc | PAGE 66 DEBIT/CREDIT | |
| 9/29/1 | 9/29/1 | υ6 | 1 | | : | 29 E | EC 1 | 1 I | ME | COPPER | US | 12 | 7173.00 | បន | 15,030.50 | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7173.50 | US | | |
| 9/29/1 | 9/29/1 | | ī | | | | | | | COPPER | | 12 | 7174.00 | US | - | |
| 9/29/1 | 9/29/1 | | _ 1 | | | | _ | | | COPPER | - | 12 | 7174.75 | US | | |
| 9/29/1 | 9/29/1 | | ī | | | | | | | COPPER | | 12 | 7175.00 | US | - | |
| 9/29/1 | 9/29/1 | | _ 1 | | | | | | | COPPER | | 12 | 7175.25 | บร | - | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7175.75 | US | - | |
| 9/29/1 | 9/29/1 | | ī | | | | | | | COPPER | | 12 | 7176.00 | US | | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7176.50 | US | - | |
| 9/29/1 | 9/29/1 | | ī | | | | | | | COPPER | | 12 | 7178.25 | US | - | |
| 9/29/1 | 9/29/1 | | 2 | | | | | | | COPPER | | 12 | 7178.50 | US | • | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7178.75 | US | - | |
| 9/29/1 | 9/29/1 | | _ | | | | | | | COPPER | | 12 | 7179.25 | US | | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7179.50 | US | | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7180.00 | US | - | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7180.25 | US | • | |
| 9/29/1 | 9/29/1 | | _ | | | | | | | COPPER | | 12 | 7182.00 | US | - | |
| 9/29/1 | 9/29/1 | | | | | | | | | COPPER | | 12 | 7183.00 | บร | - | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7186.50 | US | - | |
| 9/29/1 | 9/29/1 | | _ | | | | _ | | | COPPER | - | 12 | 7186.50 | US | - | |
| 9/29/1 | 9/29/1 | | | | | | | | | COPPER | | 12 | 7186.75 | US | - | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7187.00 | US | - | |
| 9/29/1 | 9/29/1 | | | | | | | | | COPPER | | 12 | 7187.50 | US | | |
| 9/29/1 | 9/29/1 | | | | | | | | | COPPER | | 12 | 7187.75 | US | - | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7189.25 | US | - | |
| 9/29/1 | 9/29/1 | | | | | | | | | COPPER | | 12 | 7189.25 | US | - | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7190.00 | US | - | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7190.50 | US | - | |
| 9/29/1 | 9/29/1 | U6 | | | 1 2 | 29 E | EC 1 | 1 I | ME | COPPER | US | 12 | 7192.00 | US | | |
| 9/29/1 | 9/29/1 | U6 | | | 1 2 | 29 E | EC 1 | 1 I | ME | COPPER | US | 12 | 7192.25 | US | 14,549.25DR | |
| 9/29/1 | 9/29/1 | U6 | 1 | | 2 | 29 E | DEC 1 | 1 I | ME | COPPER | US | 12 | 7193.00 | US | 14,530.50 | |
| 9/29/1 | 9/29/1 | Ū6 | 1 | | 2 | 29 E | DEC 1 | 1 I | ME | COPPER | US | 12 | 7194.75 | US | 14,486.75 | |
| 9/29/1 | 9/29/1 | U6 | | | 1 2 | 29 E | DEC 1 | 1 I | ME | COPPER | US | 12 | 7195.00 | US | 14,480.50DR | |
| 9/29/1 | 9/29/1 | U6 | 1 | | 2 | 29 E | DEC 1 | 1 I | ME | COPPER | US | 12 | 7196.00 | US | 14,455.50 | |
| 9/29/1 | 9/29/1 | U6 | 1 | | 2 | 29 E | DEC 1 | 1 I | ME | COPPER | US | 12 | 7196.50 | US | 14,443.00 | |
| 9/29/1 | 9/29/1 | U6 | | | 1 2 | 29 E | DEC 1 | 1 I | ME | COPPER | US | 12 | 7196.50 | US | 14,443.00DR | |
| 9/29/1 | 9/29/1 | U6 | 1 | | 2 | 29 E | DEC 1 | 1 I | ME | COPPER | US | 12 | 7197.00 | US | 14,430.50 | |
| 9/29/1 | 9/29/1 | U6 | | | 1 2 | 29 E | DEC 1 | 1 I | ME | COPPER | US | 12 | 7197.00 | US | 14,430.50DR | |
| 9/29/1 | 9/29/1 | U6 | 1 | | 2 | 29 E | DEC 1 | 1 I | ME | COPPER | US | 12 | 7197.50 | US | 14,418.00 | |
| 9/29/1 | 9/29/1 | U6 | 1 | | 2 | 29 E | DEC 1 | 1 I | ME | COPPER | US | 12 | 7198.00 | US | 14,405.50 | |
| 9/29/1 | 9/29/1 | U6 | | | 1 2 | 29 E | DEC 1 | 1 I | ME | COPPER | US | 12 | 7199.25 | US | 14,374.25DR | |
| 9/29/1 | 9/29/1 | U6 | | | 1 2 | 29 E | DEC 1 | .1 I | ME | COPPER | US | 12 | 7203.00 | US | 14,280.50DR | |
| 9/29/1 | 9/29/1 | U6 | | | 1 2 | 29 E | DEC 1 | .1 I | ME | COPPER | US | 12 | 7203.50 | US | 14,268.00DR | |
| 9/29/1 | 9/29/1 | U6 | | | 1 2 | 29 E | DEC 1 | .1 I | ME | COPPER | US | 12 | 7207.50 | US | 14,168.00DR | |
| 9/29/1 | 9/29/1 | | | | | | | | | COPPER | | 12 | 7208.00 | បន | | |
| 9/29/1 | 9/29/1 | | | | | | | | | COPPER | | 12 | 7208.25 | US | - | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7209.00 | US | - | |
| 9/29/1 | 9/29/1 | | _ | | | | | | | COPPER | | 12 | 7210.25 | បន | | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7214.25 | បន | - | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7215.00 | US | - | |
| 9/29/1 | 9/29/1 | | 1 | | | | | | | COPPER | | 12 | 7217.50 | US | - | |
| 9/29/1 | 9/29/1 | 06 | | | 1 2 | 29 D | DEC 1 | .1 I | ME | COPPER | US | 12 | 7219.25 | US | 13,874.25DR | |
| | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | |
|--------------------|------------------|------------|----------|----------|---|--------------------------|-------|---------|------|------------|--------------------|----------|------------------|--------|
| | | | | | | | | | | | | | PAGE | 67 |
| TRADE | SETTL | AT | LONG | SHORT | | ONTRACT DI | _ | | | EX | PRICE | | DEBIT/CREDIT | |
| 9/29/1 | 9/29/1 | | | 1 | | 9 DEC 11 1 | | | | 12 | 7220.00 | us | 13,855 | |
| 9/29/1 | 9/29/1 | | | 1 | | 9 DEC 11 1 | _ | | - | 12 | 7228.00 | - | 13,655 | |
| 9/29/1 | 9/29/1 | | | i | | 9 DEC 11 1 | | | | 12 | 7228.50 | | 13,643 | |
| 9/29/1 | 9/29/1 | | | 2 | | 9 DEC 11 1 | _ | | - | 12 | 7230.25 | _ | 27,198 | |
| 9/29/1 | 9/29/1 | | | ī | | 9 DEC 11 1 | _ | | - | 12 | 7230.50 | US | 13,593 | |
| 9/29/1 | 9/29/1 | | | 1 | | 9 DEC 11 1 | | | | 12 | 7231.00 | _ | 13,580 | |
| 9/29/1 | 9/29/1 | | | 1 | | 9 DEC 11 1 | | | | 12 | 7238.50 | US | 13,393 | |
| 9/29/1 | 9/29/1 | | 1 | | | 9 DEC 11 1 | | | | 12 | 7241.50 | US | 13,318 | |
| 9/29/1 | 9/29/1 | U 6 | 2 | | | 9 DEC 11 I | LME C | OPPER | US | 12 | 7254.00 | បន | 26,011 | |
| 9/29/1 | 9/29/1 | U 6 | | 1 | : | 9 DEC 11 1 | LME C | OPPER | US | 12 | 7255.00 | US | 12,980 | .50DR |
| | | | 49* | 49* | * | | | | | CLOSE | 7774.22 | | 31,293 | 3.75 |
| | | | | | 7 | VERAGE LOI | NG: | 7132 | .275 | | | | | |
| | | | | | | VERAGE SHO | | 7157 | | | | | | |
| | 9/30/1 | | | 2 | | 0 DEC 11 1 | | | | 12 | | | 42,125 | |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 1 | | | | 12 | 6953.75 | | 20,518 | |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 1 | | | | 12 | 6962.75 | | 20,293 | |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 1 | | | | 12 | 6963.00 | US | 20,287 | |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 1 | | | | 12 | 6970.00 | | 20,112 | |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 1 | | | | 12 | 6971.75 | | 20,068 | |
| 9/30/1 | 9/30/1 | | • | Ţ | | 0 DEC 11 I | | | | 12 | 6971.75 | | 20,068 | |
| 9/30/1 | 9/30/1 | | 2 | 1 | | 0 DEC 11 1 | | | | 12 | 6975.00 | | 39,975 | |
| 9/30/1 | 9/30/1 | | 1 | 1 | | 0 DEC 11 1 0 DEC 11 1 | | | | 12 12 | 6975.50 6976.50 | US US | 19,975 | |
| 9/30/1 9/30/1 | 9/30/1 9/30/1 | | Δ. | 1 | | 0 DEC 11 1 | | | | 12 | 6978.00 | | 19,950 | |
| 9/30/1 | 9/30/1 | | 2 | T | | 0 DEC 11 1 | | | | 12 | 6984.25 | | 19,912 39,512 | |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 1 | _ | | - | 12 | 6985.50 | US | 19,725 | |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 1 | _ | | - | 12 | 6997.50 | _ | 19,425 | |
| 9/30/1 | 9/30/1 | | <u> </u> | 2 | | 0 DEC 11 1 | _ | | - | 12 | 6999.00 | - | 38,775 | |
| 9/30/1 | 9/30/1 | | 1 | - | | 0 DEC 11 1 | _ | | - | 12 | 6999.25 | | 19,381 | |
| 9/30/1 | 9/30/1 | | ī | | | 0 DEC 11 1 | | | | 12 | 7000.00 | | 19,362 | |
| 9/30/1 | 9/30/1 | U6 | | 1 | : | 0 DEC 11 1 | LME C | OPPER | US | 12 | 7000.00 | US | 19,362 | |
| 9/30/1 | 9/30/1 | U6 | | 2 | | 0 DEC 11 1 | | | | 12 | 7000.25 | US | 38,712 | 2.50DR |
| 9/30/1 | 9/30/1 | U 6 | 1 | | | 0 DEC 11 1 | LME C | OPPER | US | 12 | 7006.25 | US | 19,206 | |
| 9/30/1 | 9/30/1 | U 6 | 1 | | | 0 DEC 11 1 | LME C | OPPER | US | 12 | 7006.50 | US | 19,200 | 0.00 |
| 9/30/1 | 9/30/1 | U6 | | 2 | | 0 DEC 11 1 | LME C | OPPER | US | 12 | 7007.00 | US | 38,375 | 5.00DR |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 1 | _ | | - | 12 | 7007.50 | US | 19,175 | 5.00DR |
| 9/30/1 | 9/30/1 | Ū6 | | 1 | | 0 DEC 11 1 | | | | 12 | 7008.00 | US | 19,162 | 2.50DR |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 1 | _ | | - | 12 | 7008.25 | _ | 19,156 | |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 1 | | | | 12 | 7008.50 | | 19,150 | |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 1 | | | | 12 | 7008.75 | | 19,143 | |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 1 | | | | 12 | 7009.50 | US | 19,125 | |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 1 | | | | 12 | 7009.75 | | 19,118 | |
| 9/30/1 | 9/30/1 | | | 2 | | 0 DEC 11 1 | | | | 12 | 7010.00 | US | 38,225 | |
| 9/30/1 9/30/1 | 9/30/1 9/30/1 | | | 1 1 | | 0 DEC 11 1 0 DEC 11 1 | | | | 12 12 | 7010.25 7011.25 | _ | 19,106 | |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 1 | | | | 12 | 7011.25 | US | 19,081 19,075 | |
| 9/30/1 | 9/30/1 | | | 3 | | 0 DEC 11 1 | | | | 12 | 7011.30 | US | 57,187 | |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 1 | | | | 12 | 7012.00 | | 18,550 | |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 1 | | | | 12 | 7032.30 | | 18,518 | |
| 9/30/1 | 9/30/1 | | 1 | - | | 0 DEC 11 1 | | | | 12 | 7051.00 | US | 18,087 | |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 1 | | | | 12 | 7051.50 | US | 18,075 | |
| - · · - | -,, - | | _ | | | - - | | | | - - | | | ==/*/ | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | | DACE | 68 |
|------------------|------------------|-----|------|----------|----|-----|------|------|-----------|-------|--------|---|--------------------|----------|--------|--------------------|------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTR | ACT | DESC | RIPTION | · | E | | PRICE | CC | DEBIT/ | PAGE CREDIT | |
| 9/30/1 | 9/30/1 | Ū6 | 1 | | 30 | DE | C 11 | LME | COPPER | US | 1 | 2 | 7051.75 | US | | 18,068. | 75 |
| 9/30/1 | 9/30/1 | U6 | 1 | | 30 | DE | C 11 | LME | COPPER | US | 1 | 2 | 7060.00 | US | | 17,862. | 50 |
| 9/30/1 | 9/30/1 | U6 | | 1 | 30 | DE | 2 11 | LME | COPPER | US | 1 | 2 | 7062.50 | US | | 17,800. | 00DR |
| 9/30/1 | 9/30/1 | Ū6 | 1 | | 30 | DE | C 11 | LME | COPPER | US | 1 | 2 | 7063.75 | US | | 17,768. | 75 |
| 9/30/1 | 9/30/1 | Ū6 | | 1 | 30 | DE | C 11 | LME | COPPER | US | 1 | 2 | 7070.75 | US | | 17,593. | 75DR |
| 9/30/1 | 9/30/1 | U6 | 1 | | 30 | DE | C 11 | LME | COPPER | US | 1 | 2 | 7075.00 | US | | 17,487. | 50 |
| 9/30/1 | 9/30/1 | U6 | 1 | | 30 | DE | C 11 | LME | COPPER | US | 1 | 2 | 7075.25 | US | | 17,481. | 25 |
| 9/30/1 | 9/30/1 | Ū6 | | 1 | 30 | DE | C 11 | LME | COPPER | US | 1 | 2 | 7076.00 | US | | 17,462. | |
| 9/30/1 | 9/30/1 | U6 | 1 | | 30 | DE | C 11 | LME | COPPER | US | 1 | 2 | 7080.00 | US | | 17,362. | 50 |
| 9/30/1 | 9/30/1 | U6 | | 1 | 30 | DE | 2 11 | LME | COPPER | US | 1 | 2 | 7080.50 | US | | 17,350. | 00DR |
| 9/30/1 | 9/30/1 | Ū6 | | 1 | 30 | DE | C 11 | LME | COPPER | US | 1 | 2 | 7081.00 | US | | 17,337. | 50DR |
| 9/30/1 | 9/30/1 | Ū6 | | 1 | 30 | DE | C 11 | LME | COPPER | US | 1 | 2 | 7090.00 | US | | 17,112. | 50DR |
| 9/30/1 | 9/30/1 | Ψ6 | | 1 | 30 | DE | C 11 | LME | COPPER | US | 1 | 2 | 7090.25 | US | | 17,106. | 25DR |
| 9/30/1 | 9/30/1 | U6 | | 1 | 30 | DE | 2 11 | LME | COPPER | US | 1 | 2 | 7091.00 | US | | 17,087. | 50DR |
| 9/30/1 | 9/30/1 | | | 1 | | | | | COPPER | | 1 | | 7092.00 | US | | 17,062. | 50DR |
| 9/30/1 | 9/30/1 | | 1 | | | | | | COPPER | | 1 | | 7095.25 | US | | 16,981. | 25 |
| 9/30/1 | 9/30/1 | U6 | | 1 | 30 | DE | 2 11 | LME | COPPER | US | 1 | 2 | 7095.25 | US | | 16,981. | 25DR |
| 9/30/1 | 9/30/1 | | 1 | | | | | | COPPER | _ | 1 | | 7096.75 | US | | 16,943. | |
| 9/30/1 | 9/30/1 | | | 1 | | | | | COPPER | | 1 | | 7102.00 | US | | 16,812. | |
| 9/30/1 | 9/30/1 | | 1 | | | | | | COPPER | | 1 | | 7105.75 | US | | 16,718. | |
| 9/30/1 | 9/30/1 | | | 1 | | | | | COPPER | | 1 | | 7111.00 | US | | 16,587. | |
| 9/30/1 | 9/30/1 | | 1 | | | | | | COPPER | | 1 | | 7114.25 | US | | 16,506. | |
| 9/30/1 | 9/30/1 | | 1 | | | | | | COPPER | | 1 | | 7115.00 | US | | 16,487. | |
| 9/30/1 | 9/30/1 | | 1 | | | | | | COPPER | | 1 | | 7117.00 | US | | 16,437. | |
| 9/30/1 | 9/30/1 | | 1 | | | | | | COPPER | | 1 | | 7120.00 | US | | 16,362. | |
| 9/30/1 | 9/30/1 | | | 1 | | | | | COPPER | | 1 | | 7120.25 | US | | 16,356. | |
| 9/30/1 | 9/30/1 | | 2 | | | | | | COPPER | _ | 1 | | 7121.00 | US | | 32,675. | |
| 9/30/1 | 9/30/1 | | _ | 1 | | | | | COPPER | _ | 1 | | 7122.00 | US | | 16,312. | |
| 9/30/1 | 9/30/1 | | 1 | | | | | | COPPER | | 1 | | 7126.25 | US | | 16,206. | |
| 9/30/1 | 9/30/1 | | 1 | _ | | | | | COPPER | | 1 | | 7127.25 | US | | 16,181. | |
| 9/30/1 | 9/30/1 | | _ | 1 | | | | | COPPER | | 1 | | 7127.75 | US | | 16,168. | |
| 9/30/1 | 9/30/1 | | 3 | | | | | | COPPER | | 1 | | 7129.00 | US | | 48,412. | |
| 9/30/1 | 9/30/1 | | 1 | | | | | | COPPER | | 1 | | 7129.50 | US | | 16,125. | |
| 9/30/1 | 9/30/1 | | 1 | _ | | | | | COPPER | | 1 | | 7129.75 | US | | 16,118. | |
| 9/30/1 | 9/30/1 | | | 2 | | | | | COPPER | | 1 | | 7129.75 | US | | 32,237. | |
| 9/30/1 | 9/30/1 | | 4 | | | | | | COPPER | _ | 1 | | 7130.00 | US | | 64,450. | |
| 9/30/1 | 9/30/1 | | 1 | 4 | | | | | COPPER | | 1 | | 7130.25 | US | | 16,106. | |
| 9/30/1 | 9/30/1 | | | 1 | | | | | COPPER | | 1 | | 7131.00 | US | | 16,087. | |
| 9/30/1 | 9/30/1 | | 1 | 1 | | | | | COPPER | | 1 | | 7131.75 7132.50 | US | | 16,068. | |
| 9/30/1 | 9/30/1 | | 1 | 1 | | | | | | | 1 1 | | 7132.30 | US | | 16,050. | |
| 9/30/1 | 9/30/1 9/30/1 | | | 1 1 | | | | | COPPER | | 1 | | 7133.75 | US | | 16,018. 16,012. | |
| 9/30/1 9/30/1 | 9/30/1 | | | 1 | | | | | COPPER | | 1 | | 7134.00 | US US | | 16,012. | |
| 9/30/1 | 9/30/1 | | 1 | T | | | | | COPPER | | 1 | | 7134.23 | US | | 15,987. | |
| | | | 1 | | | | | | | _ | 1 | | | - | | | |
| 9/30/1 9/30/1 | 9/30/1 9/30/1 | | 1 | | | | | | COPPER | | 1 | | 7139.25 7139.50 | US US | | 15,881. 15,875. | |
| 9/30/1 | 9/30/1 | | Δ. | 1 | | | | | COPPER | | 1 | | 7140.00 | US | | 15,862. | |
| 9/30/1 | 9/30/1 | | | 1 | | | | | COPPER | | 1 | | 7140.00 | US | | 15,852. | |
| 9/30/1 | 9/30/1 | | | 2 | | | | | COPPER | | 1 | | 7141.25 | US | | 31,662. | |
| 9/30/1 | 9/30/1 | | | 1 | | | | | COPPER | | i | | 7141.50 | US | | 15,825. | |
| 9/30/1 | 9/30/1 | | 1 | | | | | | COPPER | | i | | 7142.25 | US | | 15,825. | |
| 9/30/1 | 9/30/1 | | - | 1 | | | | | COPPER | | i | | 7144.50 | US | | 15,750. | |
| 3,30,1 | J, JJ, I | | | - | | | | | JO1 1 III | | _ | _ | | 0.5 | | ,,,,,,, | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | |
|--------|---------|------------|---------|--------|---|---------------|---------|-----|----|---------|-------|--------------|-------|
| | | | | | | | | | | | | PAGE | 69 |
| TRADE | SETTL | AT | LONG | SHORT | | CONTRACT DESC | RIPTION | | EX | PRICE | | DEBIT/CREDIT | |
| 9/30/1 | 9/30/1 | 116 | 2 | | - | 30 DEC 11 LME | CODDED | TTC | 12 | 7145.00 | US | 31,475 | |
| 9/30/1 | 9/30/1 | | 2 | 1 | | 30 DEC 11 LME | | | 12 | 7145.00 | | 15,737 | |
| 9/30/1 | 9/30/1 | | | 1 | | 30 DEC 11 LME | | | 12 | 7147.25 | | 15,681 | |
| 9/30/1 | 9/30/1 | | | 2 | | 30 DEC 11 LME | | - | 12 | 7148.50 | _ | 31,300 | |
| 9/30/1 | 9/30/1 | | | 1 | | 30 DEC 11 LME | | | 12 | 7149.25 | | 15,631 | |
| 9/30/1 | 9/30/1 | | 3 | _ | | 30 DEC 11 LME | | | 12 | 7150.00 | | 46,837 | |
| 9/30/1 | 9/30/1 | | 3 | 1 | | 30 DEC 11 LME | | | 12 | 7150.00 | | 15,612 | |
| 9/30/1 | 9/30/1 | | | 2 | | 30 DEC 11 LME | | | 12 | 7150.25 | | 31,212 | |
| 9/30/1 | 9/30/1 | | 1 | _ | | 30 DEC 11 LME | | | 12 | 7150.50 | | 15,600 | |
| 9/30/1 | 9/30/1 | | - | 2 | | 30 DEC 11 LME | | | 12 | 7151.00 | | 31,175 | |
| 9/30/1 | 9/30/1 | | | ī | | 30 DEC 11 LME | | | 12 | 7151.25 | | 15,581 | |
| 9/30/1 | 9/30/1 | | 2 | _ | | 30 DEC 11 LME | | | 12 | 7153.25 | | 31,062 | |
| 9/30/1 | 9/30/1 | | - | 1 | | 30 DEC 11 LME | | | 12 | 7155.00 | | 15,487 | |
| 9/30/1 | 9/30/1 | | 1 | _ | | 30 DEC 11 LME | | | 12 | 7155.25 | | 15,481 | |
| 9/30/1 | 9/30/1 | | 1 | | | 30 DEC 11 LME | | | 12 | 7155.75 | | 15,468 | |
| 9/30/1 | 9/30/1 | | 1 | | | 30 DEC 11 LME | | | 12 | 7158.50 | | 15,400 | |
| 9/30/1 | 9/30/1 | | - | 1 | | 30 DEC 11 LME | | | 12 | 7160.00 | | 15,362 | |
| 9/30/1 | 9/30/1 | | | 1 | | 30 DEC 11 LME | | | 12 | 7164.25 | | 15,256 | |
| 9/30/1 | 9/30/1 | | | 1 | | 30 DEC 11 LME | | | 12 | 7165.00 | | 15,237 | |
| 9/30/1 | 9/30/1 | | 1 | _ | | 30 DEC 11 LME | | | 12 | 7166.00 | | 15,212 | |
| 9/30/1 | 9/30/1 | | - | 1 | | 30 DEC 11 LME | | | 12 | 7167.75 | | 15,168 | |
| 9/30/1 | 9/30/1 | | 1 | - | | 30 DEC 11 LME | | | 12 | 7168.50 | | 15,150 | |
| 9/30/1 | 9/30/1 | | - | 1 | | 30 DEC 11 LME | | | 12 | 7173.00 | | 15,037 | |
| 9/30/1 | 9/30/1 | | | _ 1 | | 30 DEC 11 LME | | | 12 | 7173.25 | | 15,031 | |
| 9/30/1 | 9/30/1 | | 1 | _ | | 30 DEC 11 LME | | _ | 12 | 7174.25 | _ | 15,006 | |
| 9/30/1 | 9/30/1 | | - | 1 | | 30 DEC 11 LME | | | 12 | 7174.25 | | 15,006 | |
| 9/30/1 | 9/30/1 | | 1 | _ | | 30 DEC 11 LME | | | 12 | 7175.00 | | 14,987 | |
| 9/30/1 | 9/30/1 | | - | 4 | | 30 DEC 11 LME | | | 12 | 7175.00 | _ | 59,950 | |
| 9/30/1 | 9/30/1 | | 1 | - | | 30 DEC 11 LME | | | 12 | 7177.25 | | 14,931 | |
| 9/30/1 | 9/30/1 | | _ 1 | | | 30 DEC 11 LME | | | 12 | 7178.00 | | 14,912 | |
| 9/30/1 | 9/30/1 | | _ | 1 | | 30 DEC 11 LME | | | 12 | 7179.25 | | 14,881 | |
| 9/30/1 | 9/30/1 | | 1 | _ | | 30 DEC 11 LME | | | 12 | 7180.00 | _ | 14,862 | |
| 9/30/1 | 9/30/1 | | | 1 | | 30 DEC 11 LME | | | 12 | 7180.25 | | 14,856 | |
| 9/30/1 | 9/30/1 | | | 1 | | 30 DEC 11 LME | | | 12 | 7180.50 | | 14,850 | |
| 9/30/1 | 9/30/1 | | 1 | | | 30 DEC 11 LME | | | 12 | 7182.00 | | 14,812 | |
| 9/30/1 | 9/30/1 | | <u></u> | | | 30 DEC 11 LME | | - | 12 | 7182.50 | _ | 14,800 | |
| 9/30/1 | 9/30/1 | | | 1 | | 30 DEC 11 LME | | | 12 | 7183.00 | | 14,787 | |
| 9/30/1 | 9/30/1 | Π6 | | 1 | | 30 DEC 11 LME | COPPER | US | 12 | 7185.00 |) US | 14,737 | |
| 9/30/1 | 9/30/1 | υ6 | 1 | | | 30 DEC 11 LME | COPPER | US | 12 | 7186.25 | ັ ປຣ | 14,706 | .25 |
| 9/30/1 | 9/30/1 | U6 | | 1 | | 30 DEC 11 LME | COPPER | US | 12 | 7186.75 | ັ ປຣ | 14,693 | |
| 9/30/1 | 9/30/1 | | | 1 | | 30 DEC 11 LME | COPPER | US | 12 | 7187.75 | us us | 14,668 | |
| 9/30/1 | 9/30/1 | υ6 | | 1 | | 30 DEC 11 LME | COPPER | US | 12 | 7190.00 |) US | 14,612 | .50DR |
| 9/30/1 | 9/30/1 | U6 | | 1 | | 30 DEC 11 LME | COPPER | US | 12 | 7192.00 |) US | 14,562 | .50DR |
| 9/30/1 | 9/30/1 | υ6 | | 1 | | 30 DEC 11 LME | COPPER | US | 12 | 7193.25 | ັ ປຣ | 14,531 | .25DR |
| 9/30/1 | 9/30/1 | | 1 | | | 30 DEC 11 LME | | | 12 | 7195.00 | | 14,487 | |
| 9/30/1 | 9/30/1 | U 6 | 3 | | | 30 DEC 11 LME | COPPER | US | 12 | 7195.25 | US US | 43,443 | .75 |
| 9/30/1 | 9/30/1 | U 6 | 1 | | | 30 DEC 11 LME | COPPER | US | 12 | 7195.75 | US US | 14,468 | .75 |
| 9/30/1 | 9/30/1 | | 1 | | | 30 DEC 11 LME | COPPER | US | 12 | 7203.25 | US US | 14,281 | |
| 9/30/1 | 9/30/1 | U 6 | | 1 | | 30 DEC 11 LME | COPPER | US | 12 | 7205.50 |) US | 14,225 | .00DR |
| 9/30/1 | 9/30/1 | U 6 | 1 | | | 30 DEC 11 LME | COPPER | US | 12 | 7205.75 | US US | 14,218 | .75 |
| 9/30/1 | 9/30/1 | υ6 | | 1 | | 30 DEC 11 LME | COPPER | US | 12 | 7208.75 | US. | 14,143 | .75DR |
| 9/30/1 | 9/30/1 | Ū6 | 1 | | | 30 DEC 11 LME | COPPER | US | 12 | 7210.75 | US US | 14,093 | .75 |
| | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | |
|------------------|---------|-----|----------|-------|-----|-----------|-------|---------|----|----------|-------------------|-----|----------|----------------------------|
| | | | | | | | | | | | | | | PAGE 70 |
| TRADE | SETTL | AT | LONG | SHORT | (| ONTRACT 1 | DESCI | RIPTION | | EX | PRIC | 3 (| CC | DEBIT/CREDIT |
| 0/20/1 | 0/30/1 | | | | - : | 0 DEG 11 | | CODDED | | | 7212 5 | | | 14 050 00 |
| 9/30/1 | 9/30/1 | | 1 | 1 | | 0 DEC 11 | | | | 12 | 7212.50 7214.0 | | JS TC | 14,050.00 |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 | | | | 12 | | | JS Ta | 14,012.50DR |
| 9/30/1 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 | | | | 12 12 | 7215.2 | | JS JS | 13,981.25 |
| | 9/30/1 | | 1 | | | 0 DEC 11 | | | | | 7216.0 | | | 13,962.50 |
| 9/30/1 | 9/30/1 | | 1 | 4 | | 0 DEC 11 | | | | 12 | 7217.2 | | JS TG | 13,931.25 |
| 9/30/1 | 9/30/1 | | 1 | 1 | | 0 DEC 11 | | | | 12 | 7217.7 | | JS TO | 13,918.75DR |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 | | | | 12 | 7218.7 | | JS TO | 13,893.75 |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 | | | | 12 | 7219.7 | | JS Ta | 13,868.75 |
| 9/30/1 | 9/30/1 | | 1 | 4 | | 0 DEC 11 | | | | 12 | 7220.0 | | JS TG | 13,862.50 |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 | | | | 12 | 7220.0 | | JS TG | 13,862.50DR |
| 9/30/1 | 9/30/1 | | - | 1 | | 0 DEC 11 | | | | 12 | 7220.2 | | JS | 13,856.25DR |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 | | | | 12 | 7220.5 | | JS TG | 13,850.00 |
| 9/30/1 | 9/30/1 | | 2 | | | 0 DEC 11 | | | | 12 | 7222.7 | | JS TG | 27,587.50 |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 | | | | 12 | 7223.0 | | JS | 13,787.50DR |
| 9/30/1 | 9/30/1 | | _ | 1 | | 0 DEC 11 | | | - | 12 | 7223.2 | | JS | 13,781.25DR |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 | | | | 12 | 7224.2 | | JS | 13,756.25 |
| 9/30/1 | 9/30/1 | | 1 | _ | | 0 DEC 11 | | | | 12 | 7224.7 | | JS | 13,743.75 |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 | | | | 12 | 7225.0 | | JS | 13,737.50DR |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 | | | | 12 | 7231.7 | | JS | 13,568.75DR |
| 9/30/1 | 9/30/1 | | 2 | | | 0 DEC 11 | | | | 12 | 7232.7 | | JS | 27,087.50 |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 | | | | 12 | 7233.0 | | JS | 13,537.50 |
| 9/30/1 | 9/30/1 | U6 | | 1 | | 0 DEC 11 | | | | 12 | 7233.0 | | JS | 13,537.50DR |
| 9/30/1 | 9/30/1 | U6 | | 1 | | 0 DEC 11 | | | | 12 | 7234.5 | | JS | 13,500.00DR |
| 9/30/1 | 9/30/1 | U6 | | 1 | | 0 DEC 11 | LME | COPPER | US | 12 | 7234.7 | 5 T | JS | 13,493.75DR |
| 9/30/1 | 9/30/1 | U6 | 1 | | | 0 DEC 11 | LME | COPPER | US | 12 | 7235.0 |) (| JS | 13,487.50 |
| 9/30/1 | 9/30/1 | U6 | | 1 | | 0 DEC 11 | LME | COPPER | US | 12 | 7235.0 |) τ | JS | 13,487.50DR |
| 9/30/1 | 9/30/1 | U6 | | 1 | | 0 DEC 11 | LME | COPPER | US | 12 | 7236.0 |) τ | JS | 13,462.50DR |
| 9/30/1 | 9/30/1 | U6 | 1 | | | 0 DEC 11 | LME | COPPER | US | 12 | 7237.0 |) τ | JS | 13,437.50 |
| 9/30/1 | 9/30/1 | U6 | | 3 | | 0 DEC 11 | LME | COPPER | US | 12 | 7238.0 |) τ | JS | 40,237.50DR |
| 9/30/1 | 9/30/1 | U6 | 2 | | | 0 DEC 11 | LME | COPPER | US | 12 | 7238.2 | 5 T | JS | 26,812.50 |
| 9/30/1 | 9/30/1 | U6 | 1 | | | 0 DEC 11 | LME | COPPER | US | 12 | 7238.5 |) τ | JS | 13,400.00 |
| 9/30/1 | 9/30/1 | U6 | 1 | | | 0 DEC 11 | LME | COPPER | US | 12 | 7240.0 |) (| JS | 13,362.50 |
| 9/30/1 | 9/30/1 | U6 | | 1 | | 0 DEC 11 | LME | COPPER | US | 12 | 7241.2 | 5 T | JS | 13,331.25DR |
| 9/30/1 | 9/30/1 | U6 | 1 | | | 0 DEC 11 | LME | COPPER | US | 12 | 7241.7 | 5 T | JS | 13,318.75 |
| 9/30/1 | 9/30/1 | U6 | 2 | | | 0 DEC 11 | LME | COPPER | US | 12 | 7242.5 |) τ | JS | 26,600.00 |
| 9/30/1 | 9/30/1 | U6 | 1 | | | 0 DEC 11 | LME | COPPER | US | 12 | 7245.7 | 5 T | JS | 13,218.75 |
| 9/30/1 | 9/30/1 | U6 | | 1 | | 0 DEC 11 | LME | COPPER | US | 12 | 7246.0 |) τ | JS | 13,212.50DR |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 | LME | COPPER | US | 12 | 7249.2 | | JS | 13,131.25 |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 | | | | 12 | 7250.0 | | JS | 13,112.50 |
| 9/30/1 | 9/30/1 | | | 2 | | 0 DEC 11 | | | | 12 | 7250.0 | | JS | 26,225.00DR |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 | | | | 12 | 7252.2 | | JS | 13,056.25 |
| 9/30/1 | 9/30/1 | | 3 | | | 0 DEC 11 | | | | 12 | 7253.5 | | JS | 39,075.00 |
| 9/30/1 | 9/30/1 | | í | | | 0 DEC 11 | | | | 12 | 7254.5 | | JS | 13,000.00 |
| 9/30/1 | 9/30/1 | | _ | 1 | | 0 DEC 11 | | | | 12 | 7256.5 | | JS | 12,950.00DR |
| 9/30/1 | 9/30/1 | | | ī | | 0 DEC 11 | | | | 12 | 7257.5 | | JS | 12,925.00DR |
| 9/30/1 | 9/30/1 | | 3 | - | | 0 DEC 11 | | | | 12 | 7260.0 | | JS | 38,587.50 |
| 9/30/1 | 9/30/1 | | 2 | | | 0 DEC 11 | | | | 12 | 7260.5 | | JS | 25,700.00 |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 | | | | 12 | 7260.7 | | JS | 12,843.75 |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 | | | | 12 | 7261.0 | | JS | 12,837.50 |
| 9/30/1 | 9/30/1 | | - | 1 | | 0 DEC 11 | | | | 12 | 7262.0 | | JS | 12,812.50DR |
| 9/30/1 | 9/30/1 | | | 1 | | 0 DEC 11 | | | _ | 12 | 7262.5 | | JS | 12,812.30DR 12,800.00DR |
| 9/30/1 | 9/30/1 | | 1 | | | 0 DEC 11 | | | | 12 | 7263.0 | | JS | 12,787.50 |
| 3/30/I | J/30/1 | 00 | - | | | . DEC 11 | 71112 | COFFER | 05 | 12 | ,205.0 | , (| ,,, | 12,707.30 |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRAD | ING ACCOU | UNT | | | | | | | | | | | | | | PAGE | 71 |
|------------------|-----------|------------|--------------|-------|----|-------|-------|-------|---------|-------|--------|-------|--------------------|----------|---------|------------------|-------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRA | T I | DESCE | RIPTION | | E | x | PRICE | CC | DEBIT/C | _ | |
| 9/30/1 | 9/30/1 | U6 | 1 | | 30 | DEC | 11 | LME | COPPER | បន | 1 | 2 | 7263.75 | បន | 1 | 2,768. | 75 |
| 9/30/1 | 9/30/1 | U6 | | 1 | 30 | DEC | 11 | LME | COPPER | US | 1 | 2 | 7266.25 | US | | 2,706. | |
| 9/30/1 | 9/30/1 | U 6 | | 1 | 30 | DEC | 11 | LME | COPPER | US | 1 | 2 | 7267.75 | US | 1 | 2,668. | 75DR |
| 9/30/1 | 9/30/1 | U6 | | 2 | 30 | DEC | 11 | LME | COPPER | US | 1 | 2 | 7268.50 | US | 2 | 5,300. | 00DR |
| 9/30/1 | 9/30/1 | U6 | | 1 | 30 | DEC | 11 | LME | COPPER | US | 1 | 2 | 7269.50 | US | 1 | 2,625. | 00DR |
| 9/30/1 | | | 1 | | | _ | | | COPPER | - | 1 | | 7270.00 | បន | | 2,612. | |
| 9/30/1 | | | | 2 | | | | | COPPER | | 1 | | 7270.00 | US | | 5,225. | |
| 9/30/1 | | | | 1 | 30 | | | | COPPER | - | 1 | | 7270.50 | US | | 2,600. | |
| 9/30/1 | | | _ | 1 | | _ | | | COPPER | - | 1 | | 7271.00 | US | | 2,587. | |
| 9/30/1 | | | 1 | _ | | _ | | | COPPER | - | 1 | | 7272.25 | US | | 2,556. | |
| 9/30/1 | | | | 2 | 30 | | | | COPPER | | 1 | | 7272.25 | US | | 5,112. | |
| 9/30/1 | | | 1 | 1 | | | | | COPPER | | 1 | | 7273.00 | US | | 2,537. | |
| 9/30/1 9/30/1 | | | 1 1 | | 30 | | | | COPPER | | 1 1 | | 7273.75 7275.00 | US US | | 2,518. 2,487. | |
| 9/30/1 | | | _ | 1 | | | | | COPPER | - | 1 | | 7275.00 | US | | 2,407. 2,487. | |
| 9/30/1 | | | | 1 | | _ | | | COPPER | - | 1 | | 7275.00 | US | | 2,467. 2,462. | |
| 9/30/1 | | | | i | 30 | _ | | | COPPER | - | 1 | | 7276.25 | ບຣ | | 2,456. | |
| 9/30/1 | | | 1 | _ | | _ | | | COPPER | | 1 | | 7277.25 | ບຣ | | 2,431. | |
| 9/30/1 | | | 1 | | 30 | | | | COPPER | | 1 | | 7279.75 | US | | 2,368. | |
| 9/30/1 | | | ī | | 30 | | | | COPPER | - | 1 | _ | 7280.00 | US | | 2,362. | |
| 9/30/1 | | | - | 1 | | _ | | | COPPER | - | 1 | | 7280.00 | บร | | 2,362. | |
| 9/30/1 | | | 1 | _ | 30 | _ | | | COPPER | - | 1 | | 7280.75 | US | | 2,343. | |
| 9/30/1 | | | | 1 | 30 | | | | COPPER | | 1 | | 7281.50 | US | | 2,325. | |
| 9/30/1 | 9/30/1 | U6 | | 1 | 30 | DEC | 11 | LME | COPPER | US | 1 | 2 | 7283.50 | US | | 2,275. | |
| 9/30/1 | 9/30/1 | U6 | 1 | | 30 | DEC | 11 | LME | COPPER | US | 1 | 2 | 7284.00 | US | | 2,262. | |
| 9/30/1 | 9/30/1 | U6 | 1 | | 30 | DEC | 11 | LME | COPPER | បន | 1 | 2 | 7287.00 | បន | 1 | 2,187. | 50 |
| 9/30/1 | 9/30/1 | U6 | | 2 | 30 | DEC | 11 | LME | COPPER | បន | 1 | 2 | 7287.50 | បន | 2 | 4,350. | 00DR |
| 9/30/1 | 9/30/1 | U6 | | 1 | 30 | DEC | 11 | LME | COPPER | US | 1 | 2 | 7288.00 | US | 1 | 2,162. | 50DR |
| 9/30/1 | 9/30/1 | U6 | 1 | | 30 | DEC | 11 | LME | COPPER | US | 1 | 2 | 7288.75 | US | 1 | 2,143. | 75 |
| 9/30/1 | | | 1 | | | | | | COPPER | | 1 | | 7296.50 | បន | | 1,950. | |
| 9/30/1 | | | 1 | | | _ | | | COPPER | - | 1 | | 7297.75 | US | | 1,918. | |
| 9/30/1 | | | 1 | | | _ | | | COPPER | - | 1 | | 7298.00 | US | | 1,912. | |
| 9/30/1 | | | 1 | | | | | | COPPER | | 1 | | 7304.25 | US | | 1,756. | |
| 9/30/1 | | | 1 | | | | | | COPPER | | 1 | | 7307.00 | US | | 1,687. | |
| 9/30/1 | | | 1 | | | | | | COPPER | | 1 | | 7307.75 | US | | 1,668. | |
| 9/30/1 9/30/1 | | | 1 | 1 | | _ | | | COPPER | - | 1 1 | | 7309.00 7310.25 | US US | | 1,637. | |
| 9/30/1 | | | 1 | ± | | _ | | | COPPER | - | 1 | | 7310.25 | - | | 1,606. 1,543. | |
| 9/30/1 | | | _ | 1 | | _ | | | COPPER | - | 1 | | 7312.75 | US US | | 1,343. 1,443. | |
| 9/30/1 | | | 1 | 1 | | | | | COPPER | | 1 | | 7317.00 | ບຣ | | 1,437. | |
| | 9/30/1 | | - | 1 | | | | | COPPER | | 1 | | 7328.50 | ບຣ | | 1,150. | |
| J/30/1 | 3/30/I | 00 | 140* | 140* | 50 | DEC | | шис | COFFER | OB | CLOS | | 7774.50 | OB | | 4,900. | |
| | | | 110 | 110 | ΔV | ERAGI | е т.с | NG: | 7172 | . 596 | СПОВ | _ | 7771.50 | | · | 1,500. | OODIC |
| | | | | | | ERAGI | | | | | | | | | | | |
| 10/06/1 | 10/06/1 | U 6 | | 1 | | | | | COPPER | | 1 | 2 | 6918.75 | បន | 2 | 1,478. | 75DR |
| | 10/06/1 | | | 1 | | | | | COPPER | | | | 6919.25 | US | | 1,466. | |
| | 10/06/1 | | 1 | | | | | | COPPER | | | | 6921.75 | US | | 1,403. | |
| 10/06/1 | 10/06/1 | U6 | | 1 | 06 | JAN | 12 | LME | COPPER | បន | 1 | 2 | 6923.25 | បន | 2 | 1,366. | 25DR |
| 10/06/1 | 10/06/1 | U6 | | 2 | 06 | JAN | 12 | LME | COPPER | US | 1 | 2 | 6923.75 | US | 4 | 2,707. | 50DR |
| 10/06/1 | 10/06/1 | U6 | 1 | | 06 | JAN | 12 | LME | COPPER | US | 1 | 2 | 6924.75 | US | 2 | 1,328. | 75 |
| 10/06/1 | 10/06/1 | U6 | | 1 | 06 | JAN | 12 | LME | COPPER | បន | 1 | 2 | 6926.00 | បន | 2 | 1,297. | 50DR |
| | | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADE | SETTL | AT L | ONG | SHORT | CO | NTR. | ACT | DESCI | RIPTION | | 1 | EΧ | PRICE | CC | PAC DEBIT/CRE | | 72 |
|---------|--------------------|------------|--------|-------|----------|------|------|-------|------------------|----|---|----------|--------------------|----------|------------------|--------------|------------|
| | | | | | | | | | | | | | | | | | |
| | 10/06/1 | | 1 1 | | | - | | | COPPER COPPER | _ | | 12 | 6927.00 | US US | • | 272. | |
| | 10/06/1 | | | 1 | | | | | COPPER | | | 12 12 | 6928.00 6928.25 | US | | 247. | 25DR |
| | 10/06/1 | | | 1 | | | | | COPPER | | | 12 | 6929.00 | US | | | 50DR |
| | 10/06/1 | | 1 | 1 | | - | | | COPPER | _ | | 12 | 6929.75 | US | • | 203. | |
| | 10/06/1 | | | 1 | | | | | COPPER | | | 12 | | US | | | 75DR |
| | 10/06/1 | | 1 | _ | 06 | | | | COPPER | | | 12 | 6931.25 | US | • | 166. | |
| | 10/06/1 | | _ | 1 | | - | | | COPPER | _ | | 12 | 6931.50 | US | • | | 00DR |
| | 10/06/1 | | 1 | _ | 06 | | | | COPPER | | | 12 | 6932.00 | US | | 147. | |
| | 10/06/1 | | _ | 1 | | | | | COPPER | | | 12 | 6937.75 | US | • | | 75DR |
| | 10/06/1 | | 1 | | | | | | COPPER | | | 12 | 6939.00 | US | • | 972. | |
| | 10/06/1 | | 2 | | 06 | | | | COPPER | | | 12 | 6940.00 | US | | 895. | |
| 10/06/1 | 10/06/1 | U 6 | | 1 | 06 | JA | N 12 | LME | COPPER | បន | | 12 | 6942.25 | US | 20, | 891. | 25DR |
| 10/06/1 | 10/06/1 | U 6 | | 1 | 06 | JA | N 12 | LME | COPPER | US | | 12 | 6947.50 | US | 20, | 760. | 00DR |
| 10/06/1 | 10/06/1 | U 6 | 1 | | 06 | JA | N 12 | LME | COPPER | បន | | 12 | 6949.25 | US | 20, | 716. | 25 |
| 10/06/1 | 10/06/1 | U 6 | 1 | | 06 | JA | N 12 | LME | COPPER | US | | 12 | 6950.00 | US | 20, | 697. | 50 |
| 10/06/1 | 10/06/1 | U 6 | 1 | | 06 | JA | N 12 | LME | COPPER | US | | 12 | 6954.00 | US | 20, | 597. | 50 |
| 10/06/1 | 10/06/1 | U 6 | | 1 | 06 | JA | N 12 | LME | COPPER | US | | 12 | 6955.75 | US | 20, | 553. | 75DR |
| 10/06/1 | 10/06/1 | U 6 | | 1 | 06 | JA | N 12 | LME | COPPER | US | | 12 | 6961.25 | US | 20, | 416. | 25DR |
| 10/06/1 | 10/06/1 | U 6 | | 1 | 06 | JA | N 12 | LME | COPPER | US | | 12 | 6962.50 | US | 20, | 385. | 00DR |
| 10/06/1 | 10/06/1 | U 6 | 1 | | 06 | JA | N 12 | LME | COPPER | US | | 12 | 6969.25 | US | 20, | 216. | 25 |
| 10/06/1 | 10/06/1 | U 6 | 1 | | 06 | JA | N 12 | LME | COPPER | US | = | 12 | 6970.00 | US | 20, | 197. | 50 |
| 10/06/1 | 10/06/1 | U 6 | | 1 | 06 | JA | N 12 | LME | COPPER | US | = | 12 | 6970.00 | US | 20, | 197. | 50DR |
| 10/06/1 | 10/06/1 | U 6 | | 1 | 06 | JA | N 12 | LME | COPPER | US | - | 12 | 6970.25 | US | 20, | 191. | 25DR |
| 10/06/1 | 10/06/1 | U 6 | 1 | | 06 | JA | N 12 | LME | COPPER | US | = | 12 | 6980.25 | US | 19, | 941. | 25 |
| 10/06/1 | 10/06/1 | U 6 | 1 | | 06 | | | | COPPER | | | 12 | 6984.75 | US | 19, | 828. | 75 |
| 10/06/1 | 10/06/1 | U 6 | | 2 | 06 | JA | N 12 | LME | COPPER | US | = | 12 | 6990.00 | US | 39, | 395. | 00DR |
| | 10/06/1 | | | 1 | | | | | COPPER | | | 12 | 6991.00 | US | 19, | 672. | 50DR |
| | 10/06/1 | | 1 | | 06 | | | | COPPER | | | 12 | 6993.25 | US | • | 616. | |
| | 10/06/1 | | | 1 | | - | | | COPPER | _ | | 12 | 7002.50 | US | • | | 00DR |
| | 10/06/1 | | | 1 | | | | | COPPER | | | 12 | 7008.00 | US | • | | 50DR |
| | 10/06/1 | | 1 | | | | | | COPPER | | | 12 | 7030.50 | US | • | 685. | |
| | 10/06/1 | | | 1 | | - | | | COPPER | _ | | 12 | 7035.50 | US | • | | 00DR |
| | 10/06/1 | | | 1 | | | | | COPPER | | | 12 | 7071.25 | US | | | 25DR |
| | 10/06/1 | | 1 | | | | | | COPPER | | | 12 | 7071.50 | US | | 660. | |
| | 10/06/1 | | _ | 1 | | | | | COPPER | | | 12 | 7072.75 | US | • | | 75DR |
| | 10/06/1 | | 1 | | | | | | COPPER | | | 12 | 7080.00 | US | | 447. | |
| | 10/06/1 | | 1 | | | | | | COPPER | | | 12 | 7080.75 | US | • | 428. | |
| | 10/06/1 | | 1 | | 06 | | | | COPPER | | | 12 | 7092.00 | US | • | 147. | |
| | 10/06/1 | | | 1 | | | | | COPPER | | | 12 | 7100.00 | US | | | 50DR |
| | 10/06/1 | | - | 1 | | | | | COPPER | | | 12 | 7104.75 | US | | | 75DR |
| | 10/06/1 | | 1 | 1 | 06 | | | | COPPER | | | 12 | 7109.50 | US | | 710. | |
| | 10/06/1 | | | 1 | | | | | COPPER | | | 12 | 7110.00 | US | | | 50DR |
| | 10/06/1 | | 1 | 1 | | | | | COPPER | | | 12 | 7116.25 | US | | | 25DR |
| | 10/06/1 | | 1 1 | | 06 06 | | | | COPPER COPPER | | | 12 12 | 7120.25 7122.75 | US | | 441. | |
| | 10/06/1 | | | 1 | | | | | COPPER | | | | 7122.75 | US | | 378. | 75 50DR |
| | 10/06/1 10/06/1 | | 1 | 1 | 06 06 | | | | COPPER | | | 12 | 7125.00 | US US | • | 322. 316. | |
| | 10/06/1 | | 1 | | | | | | COPPER | | | | 7125.25 | US | | 297. | |
| | 10/06/1 | | 1 | | 06 | | | | COPPER | | | | 7126.50 | US | | 285. | |
| | 10/06/1 | | 1 | | 06 | | | | COPPER | | | 12 | 7128.75 | US | | 203. 228. | |
| | 10/06/1 | | | 1 | | | | | COPPER | | | 12 | 7129.00 | US | | | 50DR |
| _0,00,1 | _3,00,1 | | | - | | 011 | | | | 05 | - | | | 0.5 | 10, | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADE SI | ETTL | AT LO | NG | SHORT | | CONTRACT D | FGCD. | тртт∩м | | Е | v. | PRICE | CC | DEBIT/C | PAGE | 73 |
|----------------------------|-----------|-------|----|-------|---|------------------------|-------|--------|----|--------|-----|------------------|----------|---------|------------------|------|
| | | | | | | | | | | | | | | | | |
| 10/06/1 10 | /06/1 | U6 | | | 1 | 06 JAN 12 | LME (| COPPER | US | 1 | 2 7 | 129.50 | US | 1 | 6,210. | 00DR |
| 10/06/1 10 | | | | | 1 | 06 JAN 12 | | | | 1 | | 130.00 | US | | 6,197. | |
| 10/06/1 10 | | | 1 | | | 06 JAN 12 | | | | 1 | | 130.50 | US | | 6,185. | |
| 10/06/1 10 | | | _ | | 1 | 06 JAN 12 | | | | 1 | | 131.50 | US | | 6,160. | |
| 10/06/1 10 | | | 1 | | | 06 JAN 12 | | | | 1 | | 132.75 | US | | 6,128. | |
| 10/06/1 10 | | | 1 | | | 06 JAN 12 | | | | 1 | | 133.50 | US | | 6,110. | |
| 10/06/1 10 | | | 1 | | | 06 JAN 12 | | | | 1 | | 134.25 | US | | 6,091. | |
| 10/06/1 10 | | | 1 | | - | 06 JAN 12 | | | | 1 | | 135.00 | US | | 6,072. | |
| 10/06/1 10, 10/06/1 10, | | | 1 | | 1 | 06 JAN 12 06 JAN 12 | | | | 1 1 | | 137.00 137.25 | US US | | 6,022. 6,016. | |
| 10/06/1 10 | | | 1 | | | 06 JAN 12 | | | | 1 | | 140.25 | US | | 5,941. | |
| 10/06/1 10/ | | | 1 | | | 06 JAN 12 | | | | 1 | | 142.00 | US | | 5,897. | |
| 10/06/1 10 | | | _ | | 1 | 06 JAN 12 | | | | 1 | | 145.00 | US | | 5,822. | |
| 10/06/1 10 | | | | | 1 | 06 JAN 12 | | | | 1 | | 145.50 | US | | 5,810. | |
| 10/06/1 10 | | | 1 | | | 06 JAN 12 | | | | 1 | | 148.25 | US | | 5,741. | |
| 10/06/1 10 | | | | | | 06 JAN 12 | | | | 1 | | 148.50 | US | | 5,735. | |
| 10/06/1 10 | | | | | 1 | 06 JAN 12 | | | | 1 | | 149.50 | US | | 5,710. | |
| 10/06/1 10 | | | | | 1 | 06 JAN 12 | LME (| COPPER | US | 1 | 2 7 | 156.50 | ບຣ | | 5,535. | |
| 10/06/1 10 | /06/1 | U6 | | | 1 | 06 JAN 12 | LME (| COPPER | US | 1 | 2 7 | 158.25 | ບຣ | | 5,491. | |
| 10/06/1 10 | /06/1 | U6 | | | 1 | 06 JAN 12 | LME (| COPPER | US | 1 | 2 7 | 159.50 | US | 1 | 5,460. | 00DR |
| 10/06/1 10 | /06/1 | U6 | | | 1 | 06 JAN 12 | LME (| COPPER | US | 1 | 2 7 | 160.50 | ບຣ | 1 | 5,435. | 00DR |
| 10/06/1 10 | /06/1 | U6 | | | 2 | 06 JAN 12 | LME (| COPPER | US | 1 | 27 | 166.25 | ບຣ | 3 | 0,582. | 50DR |
| 10/06/1 10 | /06/1 | U6 | | | 1 | 06 JAN 12 | | | | 1 | 2 7 | 167.00 | US | 1 | 5,272. | 50DR |
| 10/06/1 10 | /06/1 | U6 | 1 | | | 06 JAN 12 | | | | 1 | | 168.00 | US | 1 | 5,247. | 50 |
| 10/06/1 10 | | | 1 | | | 06 JAN 12 | | | - | 1 | | 171.50 | US | | 5,160. | |
| 10/06/1 10 | | | 1 | | | 06 JAN 12 | | | | 1 | | 173.00 | ບຣ | | 5,122. | |
| 10/06/1 10 | | | 1 | | | 06 JAN 12 | | | - | 1 | | 175.50 | US | | 5,060. | |
| 10/06/1 10 | | | 1 | | | 06 JAN 12 | | | - | 1 | | 190.25 | US | | 4,691. | |
| 10/06/1 10 | | | 1 | | _ | 06 JAN 12 | | | | 1 | | 193.75 | US | | 4,603. | |
| 10/06/1 10 | | | 1 | | 1 | | | | | 1 | | 215.50 | US | | 4,060. | |
| 10/06/1 10, 10/07/1 10, | | | 1 | | 1 | 06 JAN 12 06 JAN 12 | | | | 1 1 | | 216.75 | US US | | 4,028. | |
| 10/07/1 10 | | | 1 | | _ | 06 JAN 12 | | | | 1 | | 220.00 | US | | 3,797. 3,772. | |
| 10/07/1 10/ | | | _ | | 1 | 06 JAN 12 | | | - | 1 | | 233.00 | US | | 3,622. | |
| 10/07/1 10 | | | 1 | | - | 06 JAN 12 | | | | 1 | | 235.50 | US | | 3,560. | |
| 10/07/1 10 | | | ī | | | 06 JAN 12 | | | | ī | | 236.25 | US | | 3,541. | |
| 10/07/1 10 | | | _ | | 1 | 06 JAN 12 | | | | 1 | | 236.25 | US | | 3,541. | |
| 10/07/1 10 | | | 1 | | | 06 JAN 12 | | | | 1 | | 236.75 | US | | 3,528. | |
| 10/07/1 10 | | | 1 | | | 06 JAN 12 | | | | 1 | | 238.00 | US | | 3,497. | |
| 10/07/1 10 | /07/1 | U6 | 1 | | | 06 JAN 12 | LME (| COPPER | US | 1 | 2 7 | 238.75 | ບຣ | | 3,478. | |
| 10/07/1 10 | /07/1 | U6 | | | 1 | 06 JAN 12 | LME (| COPPER | US | 1 | 2 7 | 240.00 | US | 1 | 3,447. | 50DR |
| 10/07/1 10 | /07/1 | U6 | 1 | | | 06 JAN 12 | LME (| COPPER | US | 1 | 2 7 | 241.50 | US | 1 | 3,410. | 00 |
| 10/07/1 10 | /07/1 | U6 | 1 | | | 06 JAN 12 | LME (| COPPER | US | 1 | 27 | 241.75 | ບຣ | 1 | 3,403. | 75 |
| 10/07/1 10 | | | 1 | | | 06 JAN 12 | | | | 1 | | 244.00 | US | | 3,347. | |
| 10/07/1 10 | | | _ | | 1 | | | | | 1 | | 245.75 | US | | 3,303. | |
| 10/07/1 10 | | | 2 | | _ | 06 JAN 12 | | | | 1 | | 246.25 | US | | 6,582. | |
| 10/07/1 10 | | | | | 1 | 06 JAN 12 | | | | 1 | | 247.00 | US | | 3,272. | |
| 10/07/1 10 | | | 1 | | 1 | 06 JAN 12 | | | | 1 | | 248.00 | US | | 3,247. | |
| 10/07/1 10 | | | 1 | | - | 06 JAN 12 | | | | 1 | | 249.25 | US | | 3,216. | |
| 10/07/1 10 | | | | | 1 | 06 JAN 12 | | | | 1 | | 249.50 | US | | 3,210. | |
| 10/07/1 10, 10/07/1 10, | | | 1 | | _ | 06 JAN 12 06 JAN 12 | | | | 1 1 | | 250.75 251.00 | US US | | 3,178. 3,172. | |
| 10/0//1 10/ | , , , , , | | _ | | | UU UAN 12 | | COFFER | Jb | _ | _ ′ | 231.00 | 05 | | J, 1, 2. | 50 |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

| TRAD | ING ACCO | UNT | | | | | | | | | | | | | | | |
|---------|--------------------|------------|------|-------|---|-------|----|-----|---------|----|---|----------|--------------------|----------|----------|------------------|------|
| | | | | | | | | | | | | | | | | PAGE | 74 |
| TRADE | SETTL | ΑT | LONG | SHORT | (| | - | | RIPTION | | | ΞX | PRICE | CC | DEBIT/CI | | |
| 10/05/1 | | | | | | | | | | | | | | | | | |
| | 10/07/1 | | 1 | 1 | | | | | COPPER | | | L2 | 7251.25 | US | | 3,166. | |
| | 10/07/1 | | 1 | - | | | | | COPPER | | | L2 | 7255.00 | US | | 3,072. | |
| | 10/07/1 | | | 1 | | | | | COPPER | - | | L2 | 7257.50 | US | | 3,010. | |
| | 10/07/1 | | 1 | 1 | | | | | COPPER | | | L2 L2 | 7260.00 7261.50 | US US | | 2,947. | |
| | 10/07/1 10/07/1 | | _ | 1 | | | | | COPPER | | | L2 L2 | 7262.50 | US | | 2,910. 2,885. | |
| | 10/07/1 | | 1 | т. | | | | | COPPER | | | L2 L2 | 7263.00 | US | | 2,803. 2,872. | |
| | 10/07/1 | | _ | 1 | | | | | COPPER | | | L2 L2 | 7263.00 | US | | 2,872. 2,716. | |
| | 10/07/1 | | | 1 | | | | | COPPER | | | L2 L2 | 7269.75 | US | | 2,710. 2,703. | |
| | 10/07/1 | | 1 | | | | | | COPPER | | | L2 L2 | 7271.50 | US | | 2,703. 2,660. | |
| | 10/07/1 | | - | 1 | | | | | COPPER | | | L2 L2 | 7272.00 | US | | 2,647. | |
| | 10/07/1 | | | 1 | | | | | COPPER | | | L2 | 7273.25 | US | | 2,616. | |
| | 10/07/1 | | 1 | _ | | | | | COPPER | _ | | L2 | 7280.25 | US | | 2,441. | |
| | 10/07/1 | | _ | 1 | | | | | COPPER | | | 12 | 7280.25 | US | | 2,441. | |
| | 10/07/1 | | 1 | _ | | | | | COPPER | | | L2 | 7280.75 | US | | 2,428. | |
| | 10/07/1 | | ī | | | | | | COPPER | | | L2 | 7282.25 | US | | 2,391. | |
| | 10/07/1 | | _ | 1 | | | | | COPPER | | | L2 | 7284.25 | US | | 2,341. | |
| | 10/07/1 | | 1 | _ | | | | | COPPER | | | L2 | 7284.75 | US | | 2,328. | |
| | 10/07/1 | | _ | 1 | | | | | COPPER | | | L2 | 7285.00 | US | | 2,322. | |
| | 10/07/1 | | | 1 | | | | | COPPER | | | L2 | 7286.25 | US | | 2,291. | |
| | 10/07/1 | | | 1 | | | | | COPPER | | | L2 | 7287.00 | US | | 2,272. | |
| | 10/07/1 | | 1 | _ | | | | | COPPER | | | 12 | 7287.75 | US | | 2,253. | |
| | 10/07/1 | | ī | | | | | | COPPER | | | L2 | 7293.50 | US | | 2,110. | |
| | 10/07/1 | | _ | 1 | | | | | COPPER | | | L2 | 7294.25 | US | | 2,091. | |
| | 10/07/1 | | | ī | | | | | COPPER | _ | | L2 | 7295.00 | US | | 2,072. | |
| | 10/07/1 | | | 1 | | | | | COPPER | | | L2 | 7295.25 | US | | 2,066. | |
| | 10/07/1 | | | 1 | | | | | COPPER | | | L2 | 7296.25 | US | | 2,041. | |
| | 10/07/1 | | 1 | | | | | | COPPER | _ | | L2 | 7297.25 | US | | 2,016. | |
| | 10/07/1 | | | 1 | | | | | COPPER | | 1 | L2 | 7299.50 | US | | 1,960. | |
| | 10/07/1 | | 1 | | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7300.00 | US | | 1,947. | |
| 10/07/1 | 10/07/1 | U 6 | 1 | | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7301.00 | US | 13 | 1,922. | 50 |
| 10/07/1 | 10/07/1 | U 6 | 1 | | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7302.00 | US | 13 | 1,897. | 50 |
| 10/07/1 | 10/07/1 | U 6 | 1 | | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7303.25 | US | 13 | 1,866. | 25 |
| 10/07/1 | 10/07/1 | U6 | | 1 | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7305.00 | US | 13 | 1,822. | 50DR |
| 10/07/1 | 10/07/1 | U 6 | 1 | | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7305.25 | US | 13 | 1,816. | 25 |
| 10/07/1 | 10/07/1 | U6 | 1 | | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7307.75 | US | 13 | 1,753. | 75 |
| 10/07/1 | 10/07/1 | U 6 | 1 | | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7308.00 | US | 13 | 1,747. | 50 |
| 10/07/1 | 10/07/1 | U 6 | 1 | | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7308.75 | US | 13 | 1,728. | 75 |
| 10/07/1 | 10/07/1 | U 6 | | 1 | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7310.50 | US | 13 | 1,685. | 00DR |
| 10/07/1 | 10/07/1 | U6 | 1 | | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7311.50 | US | 1: | 1,660. | 00 |
| | 10/07/1 | | | 1 | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7320.00 | US | 13 | 1,447. | 50DR |
| 10/07/1 | 10/07/1 | υ6 | 1 | | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7320.50 | US | 13 | 1,435. | 00 |
| 10/07/1 | 10/07/1 | U6 | 1 | | | 6 JAN | 12 | LME | COPPER | US | 1 | L2 | 7323.00 | US | 1: | 1,372. | 50 |
| | 10/07/1 | | | 1 | | | | | COPPER | | | L2 | 7324.00 | បន | | 1,347. | |
| | 10/07/1 | | 1 | | | | 12 | | COPPER | _ | | L2 | 7324.25 | បន | | 1,341. | |
| | 10/07/1 | | | 1 | | | | | COPPER | | | L2 | 7327.50 | US | | 1,260. | |
| | 10/07/1 | | | 1 | | | | | COPPER | | | L2 | 7334.00 | US | | 1,097. | |
| | 10/07/1 | | | 1 | | | 12 | | COPPER | | | L2 | 7334.50 | US | | 1,085. | |
| | 10/07/1 | | | 1 | | | | | COPPER | | | L2 | 7335.00 | US | | 1,072. | |
| | 10/07/1 | | | 1 | | | | | COPPER | | | L2 | 7340.00 | US | | 0,947. | |
| | 10/07/1 | | _ | 1 | | | | | COPPER | | | L2 | 7343.75 | US | | 0,853. | |
| 10/07/1 | 10/07/1 | ΰ6 | 2 | | | 6 JAN | 12 | LME | COPPER | US |] | L2 | 7344.25 | US | 23 | 1,682. | 50 |
| | | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRAD | ING ACCOU | JNT | | | | | | | | | | | | | |
|--------------|--------------------|------------|------|-------|-----|----------------|------|------|------------------|------|-------|--------------------|----------|-------------------------|--|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRA | CT D | ESCR | IPTION | | EX | PRICE | CC | PAGE 75 DEBIT/CREDIT | |
| 10/07/1 | 10/07/1 | Ū6 | | 1 | 06 | JAN | 12 | LME | COPPER | US | 12 | 7348.50 | ບຣ | 10,735.00DR | |
| | 10/07/1 | | | 1 | | | | | COPPER | | 12 | 7378.25 | US | 9,991.25DR | |
| | 10/07/1 | | 1 | | | | | | COPPER | | 12 | | US | 9,928.75 | |
| | | | 86* | 86* | | | | | | | CLOSE | 7777.90 | | 16,556.25DR | |
| | | | | | AV. | ERAG | E LO | NG: | 7161 | .898 | | | | | |
| | | | | | AV. | ERAG | E SH | ORT: | 7154 | .197 | | | | | |
| 10/11/1 | 10/11/1 | Ū6 | | 1 | 11 | JAN | 12 | LME | COPPER | US | 12 | 7188.50 | US | 14,772.50DR | |
| 10/11/1 | 10/11/1 | Ū6 | 1 | | 11 | JAN | 12 | LME | COPPER | US | 12 | 7252.00 | US | 13,185.00 | |
| 10/11/1 | 10/11/1 | Ū6 | 1 | | | | | | COPPER | | 12 | 7265.00 | US | 12,860.00 | |
| | 10/11/1 | | | 1 | | | | | COPPER | - | | 7275.00 | US | 12,610.00DR | |
| 10/11/1 | 10/11/1 | Ū6 | 1 | | | | | | COPPER | | 12 | 7287.25 | US | 12,303.75 | |
| | 10/11/1 | | | 1 | | | | | COPPER | | | 7289.00 | US | 12,260.00DR | |
| | 10/11/1 | | 1 | | | | | | COPPER | - | | 7290.00 | US | 12,235.00 | |
| | 10/11/1 | | | 1 | | | | | COPPER | - | | 7290.00 | US | 12,235.00DR | |
| | 10/11/1 | | 1 | | | | | | COPPER | - | | 7290.75 | US | 12,216.25 | |
| | 10/11/1 | | 1 | | | | | | COPPER | | | 7292.50 | US | 12,172.50 | |
| | 10/11/1 | | 1 | | | | | | COPPER | | | 7294.00 | US | 12,135.00 | |
| | 10/11/1 | | | | | | | | COPPER | | | 7295.00 | US | 12,110.00DR | |
| | 10/11/1 | | | 1 | | | | | COPPER | | | 7300.50 | US | 11,972.50DR | |
| 10/11/1 | 10/11/1 | υ6 | | 1. | 11 | JAN | 12 | LME | COPPER | US | | 7310.75 | US | 11,716.25DR | |
| | | | 7* | 7* | | | | | E004 | - 40 | CLOSE | 7779.40 | | 568.75DR | |
| | | | | | | ERAG: ERAG: | | | 7281 7278 | | | | | | |
| 10/12/1 | 10/12/1 | U 6 | 1 | | 12 | JAN | 12 | LME | COPPER | US | 12 | 7473.25 | US | 7,661.25 | |
| 10/12/1 | 10/12/1 | Ū6 | 1 | | 12 | JAN | 12 | LME | COPPER | US | 12 | 7477.50 | US | 7,555.00 | |
| 10/12/1 | 10/12/1 | Ū6 | | 1 | 12 | JAN | 12 | LME | COPPER | US | 12 | 7478.00 | US | 7,542.50DR | |
| 10/12/1 | 10/12/1 | Ū6 | | 1 | 12 | JAN | 12 | LME | COPPER | US | 12 | 7480.00 | US | 7,492.50DR | |
| 10/12/1 | 10/12/1 | Ū6 | | 1 | 12 | JAN | 12 | LME | COPPER | US | 12 | 7480.25 | US | 7,486.25DR | |
| 10/12/1 | 10/12/1 | U6 | 2 | | 12 | JAN | 12 | LME | COPPER | US | 12 | 7482.50 | US | 14,860.00 | |
| 10/12/1 | 10/12/1 | Ū6 | 1 | | 12 | JAN | 12 | LME | COPPER | US | 12 | 7483.25 | US | 7,411.25 | |
| | 10/12/1 | | | | | | | | COPPER | | | 7490.00 | US | 7,242.50DR | |
| | 10/12/1 | | | | | | | | COPPER | - | | 7492.75 | US | 7,173.75DR | |
| | 10/12/1 | | | 1 | | | | | COPPER | | | 7493.75 | US | 7,148.75DR | |
| | 10/12/1 | | 1 | | | | | | COPPER | | | 7494.75 | US | 7,123.75 | |
| | 10/12/1 | | 1 | | | | | | COPPER | | | 7495.50 | US | 7,105.00 | |
| | 10/12/1 | | 1 | | | | | | COPPER | | | 7496.50 | US | 7,080.00 | |
| | 10/12/1 | | • | 1 | | | | | COPPER | | | 7497.00 | US | 7,067.50DR | |
| | 10/12/1 | | 2 | • | | | | | COPPER | | | 7500.00 | US | 13,985.00 | |
| | 10/12/1 | | 1 | 2 | | | | | COPPER | | | 7500.00 | US | 13,985.00DR | |
| | 10/12/1 | | 1 | - | | | | | COPPER | | | 7505.00 | US | 6,867.50 | |
| | 10/12/1 | | 3 | | | | | | COPPER COPPER | - | | 7506.00 | US | 6,842.50DR | |
| | 10/12/1 10/12/1 | | 3 | 1 | | | | | COPPER | | | 7506.50 7507.25 | US US | 20,490.00 6,811.25DR | |
| | 10/12/1 | | | | | | | | COPPER | | | 7508.25 | US | 6,786.25DR | |
| | 10/12/1 | | 1 | Τ. | | | | | COPPER | - | | 7508.25 | US | 6,761.25 | |
| | 10/12/1 | | _ | 2 | | | | | COPPER | - | | 7510.00 | US | 13,485.00DR | |
| | 10/12/1 | | | | | | | | COPPER | | | 7511.00 | US | 6,717.50DR | |
| | 10/12/1 | | 1 | _ | | | | | COPPER | - | | 7533.00 | US | 6,167.50 | |
| | 10/12/1 | | _ | 1 | | | | | COPPER | | 12 | 7534.75 | US | 6,123.75DR | |
| , , - | | - • | 16* | 16* | | | | | | | | 7779.70 | | 1,162.50 | |
| | | | | _0 | AV. | ERAG | E LO | NG: | 7497 | .031 | | | | _, | |
| | | | | | | ERAG | | | | | | | | | |
| | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | ING ACCO | UNT | | | | | | | | | | | | | |
|---------|----------|-----|------|-------|----|--------|-------|---------|------|-------|-------|------|-----|----------------------|-------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRACT | DESC | RIPTION | · | EX | PRI | CE C | C 1 | PAGE DEBIT/CREDIT | 76 |
| 10/14/1 | 10/14/1 | υ6 | 1 | | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7510. | 25 υ | s | 6,743 | |
| | 10/14/1 | | 1 | | | | | COPPER | | 12 | 7511. | | | 6,725 | |
| 10/14/1 | 10/14/1 | Ū6 | 1 | | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7517. | 00 υ | S | 6,575 | .00 |
| | 10/14/1 | | 1 | | | | | COPPER | | 12 | 7519. | | S | 6,506 | |
| 10/14/1 | 10/14/1 | U6 | 2 | | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7520. | υ 00 | s | 13,000 | |
| | 10/14/1 | | | 1 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7523. | 00 υ | S | 6,425 | |
| | 10/14/1 | | 1 | | | | | COPPER | | 12 | 7525. | | | 6,375 | |
| 10/14/1 | 10/14/1 | U6 | | 1 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7526. | 25 υ | s | 6,343 | .75DR |
| 10/14/1 | 10/14/1 | υ6 | 1 | | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7529. | ο υ | S | 6,275 | .00 |
| 10/14/1 | 10/14/1 | U6 | | 1 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7535. | υ 00 | s | 6,125 | .00DR |
| 10/14/1 | 10/14/1 | U6 | | 1 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7537. | υ οσ | S | 6,075 | .00DR |
| 10/14/1 | 10/14/1 | U6 | | 1 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7537. | 50 U | s | 6,062 | .50DR |
| 10/14/1 | 10/14/1 | U6 | 3 | | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7539. | υ 00 | s | 18,075 | .00 |
| 10/14/1 | 10/14/1 | Ū6 | 3 | | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7540. | υ 00 | S | 18,000 | .00 |
| 10/14/1 | 10/14/1 | U6 | | 1 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7540. | υ 00 | s | 6,000 | .00DR |
| 10/14/1 | 10/14/1 | U6 | | 1 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7541. | 25 υ | S | 5,968 | .75DR |
| 10/14/1 | 10/14/1 | U6 | | 1 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7542. | 75 U | S | 5,931 | .25DR |
| 10/14/1 | 10/14/1 | U6 | | 1 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7543. | υ 00 | s | 5,925 | .00DR |
| 10/14/1 | 10/14/1 | U6 | 1 | | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7543. | 50 U | S | 5,912 | .50 |
| 10/14/1 | 10/14/1 | Ū6 | 2 | | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7544. | υ 00 | S | 11,800 | .00 |
| 10/14/1 | 10/14/1 | U6 | | 1 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7544. | 50 U | S | 5,887 | .50DR |
| 10/14/1 | 10/14/1 | Ū6 | | 1 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7545. | 25 U | S | 5,868 | .75DR |
| 10/14/1 | 10/14/1 | Ū6 | | 2 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7545. | 50 υ | S | 11,725 | .00DR |
| 10/14/1 | 10/14/1 | U6 | | 1 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7547. | υ οσ | S | 5,825 | .00DR |
| 10/14/1 | 10/14/1 | Ū6 | 1 | | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7548. | 50 υ | S | 5,787 | .50 |
| 10/14/1 | 10/14/1 | υ6 | 1 | | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7550. | υ οσ | S | 5,750 | .00 |
| 10/14/1 | 10/14/1 | Ū6 | | 2 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7554. | 25 U | S | 11,287 | .50DR |
| 10/14/1 | 10/14/1 | U6 | | 1 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7554. | 50 U | S | 5,637 | .50DR |
| 10/14/1 | 10/14/1 | Ū6 | | 2 | 13 | JAN 1 | 2 LME | COPPER | US | 12 | 7555. | υ 00 | S | 11,250 | .00DR |
| | | | 19* | 19* | | | | | | CLOSE | 7780. | 00 | | 5,187 | .50 |
| | | | | | AV | ERAGE | LONG: | 7532 | .578 | | | | | | |
| | | | | | | ERAGE | | | | | | | | | |
| | 10/17/1 | | 1 | | | | | COPPER | - | 12 | | | | 8,017 | |
| 10/17/1 | 10/17/1 | υ6 | 1 | | | | | COPPER | | 12 | 7462. | 75 U | S | 7,961 | |
| | 10/17/1 | | | 1 | | | | COPPER | | 12 | | | S | 7,955 | |
| | 10/17/1 | | 1 | | 17 | | | COPPER | | 12 | 7468. | | | 7,817 | |
| | 10/17/1 | | 1 | | | | | COPPER | | 12 | 7468. | - | | 7,811 | |
| | 10/17/1 | | | 3 | | | | COPPER | | 12 | | | | 23,340 | |
| | 10/17/1 | | | 1 | 17 | | | COPPER | - | 12 | 7470. | | | 7,767 | |
| | 10/17/1 | | | 1 | 17 | | | COPPER | | 12 | 7474. | | | 7,661 | |
| | 10/17/1 | | 1 | | 17 | | | COPPER | | 12 | 7475. | | | 7,636 | |
| | 10/17/1 | | 2 | _ | 17 | | | COPPER | - | 12 | 7480. | | | 15,060 | |
| | 10/17/1 | | _ | 1 | 17 | | | COPPER | | 12 | 7480. | | | 7,530 | |
| | 10/17/1 | | 1 | _ | 17 | | | COPPER | - | 12 | 7480. | | | 7,517 | |
| | 10/17/1 | | | 1 | | | | COPPER | | 12 | 7486. | | | 7,367 | |
| | 10/17/1 | | | 1 | | | | COPPER | | 12 | 7490. | | | 7,280 | |
| | 10/17/1 | | _ | 1 | 17 | | | COPPER | - | 12 | 7491. | | | 7,242 | |
| | 10/17/1 | | 1 | | | | | COPPER | | 12 | 7494. | | | 7,161 | |
| | 10/17/1 | | 1 | _ | 17 | | | COPPER | | 12 | 7495. | | | 7,155 | |
| | 10/17/1 | | - | 1 | 17 | | | COPPER | | 12 | 7495. | - | | 7,148 | |
| TO/T//T | 10/17/1 | 06 | 1 | | Τ/ | JAN I | ∠ LME | COPPER | ບຣ | 12 | 7495. | 50 U | 5 | 7,142 | .50 |
| | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | JNT. | | | | | | | | | | | | | | DAGE | 77 |
|---------|----------|------------|------|-------|-----|-------|------|------|---------|------|-------|------|------|----|--------|----------------|------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRAC | T D | ESCF | RIPTION | | EX | PF | RICE | CC | DEBIT/ | PAGE CREDIT | |
| 10/17/1 | 10/17/1 | U 6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7495 | .50 | បន | | 7,142. | 50DR |
| 10/17/1 | 10/17/1 | U6 | 1 | | 17 | JAN | 12 | LME | COPPER | US | 12 | 7496 | .50 | US | | 7,117. | |
| 10/17/1 | | | 1 | | 17 | JAN | 12 | LME | COPPER | US | 12 | 7497 | | US | | 7,105. | |
| 10/17/1 | 10/17/1 | U6 | 1 | | 17 | JAN | 12 | LME | COPPER | US | 12 | 7497 | .75 | US | | 7,086. | 25 |
| 10/17/1 | 10/17/1 | Ψ6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7498 | 3.25 | US | | 7,073. | 75DR |
| 10/17/1 | 10/17/1 | U6 | 1 | | 17 | JAN | 12 | LME | COPPER | US | 12 | 7499 | .25 | US | | 7,048. | 75 |
| 10/17/1 | 10/17/1 | U6 | 2 | | 17 | JAN | 12 | LME | COPPER | US | 12 | 7499 | .75 | US | | 14,072. | 50 |
| 10/17/1 | 10/17/1 | Ψ6 | 1 | | 17 | JAN | 12 | LME | COPPER | US | 12 | 7501 | .25 | US | | 6,998. | 75 |
| 10/17/1 | 10/17/1 | U6 | 2 | | 17 | JAN | 12 | LME | COPPER | US | 12 | 7501 | .50 | US | | 13,985. | 00 |
| 10/17/1 | 10/17/1 | Ψ6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7501 | .50 | US | | 6,992. | 50DR |
| 10/17/1 | 10/17/1 | U6 | 2 | | 17 | JAN | 12 | LME | COPPER | US | 12 | 7503 | 3.00 | US | | 13,910. | 00 |
| 10/17/1 | 10/17/1 | Ψ6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7504 | .00 | US | | 6,930. | 00DR |
| 10/17/1 | 10/17/1 | U6 | | 2 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7505 | .00 | US | | 13,810. | 00DR |
| 10/17/1 | 10/17/1 | U6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7505 | .25 | US | | 6,898. | 75DR |
| 10/17/1 | 10/17/1 | Ψ6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7505 | .50 | US | | 6,892. | 50DR |
| 10/17/1 | 10/17/1 | Ψ6 | 1 | | 17 | JAN | 12 | LME | COPPER | US | 12 | 7505 | .75 | US | | 6,886. | 25 |
| 10/17/1 | 10/17/1 | U6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7506 | .00 | US | | 6,880. | 00DR |
| 10/17/1 | 10/17/1 | Ψ6 | | 2 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7506 | .25 | US | | 13,747. | 50DR |
| 10/17/1 | 10/17/1 | Ψ6 | 4 | | 17 | JAN | 12 | LME | COPPER | US | 12 | 7510 | .00 | US | | 27,120. | 00 |
| 10/17/1 | 10/17/1 | U6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7510 | .25 | US | | 6,773. | 75DR |
| 10/17/1 | 10/17/1 | Ψ6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7511 | .00 | US | | 6,755. | 00DR |
| 10/17/1 | 10/17/1 | Ψ6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7512 | 2.00 | US | | 6,730. | 00DR |
| 10/17/1 | 10/17/1 | U6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7513 | 3.75 | US | | 6,686. | 25DR |
| 10/17/1 | 10/17/1 | Ψ6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7514 | .00 | US | | 6,680. | 00DR |
| 10/17/1 | 10/17/1 | Ψ6 | 1 | | 17 | JAN | 12 | LME | COPPER | US | 12 | 7516 | .00 | US | | 6,630. | 00 |
| 10/17/1 | 10/17/1 | U6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7516 | .75 | US | | 6,611. | 25DR |
| 10/17/1 | 10/17/1 | Ψ6 | 1 | | 17 | JAN | 12 | LME | COPPER | US | 12 | 7518 | 3.00 | US | | 6,580. | 00 |
| 10/17/1 | 10/17/1 | U6 | 1 | | 17 | JAN | 12 | LME | COPPER | US | 12 | 7521 | .00 | US | | 6,505. | 00 |
| 10/17/1 | 10/17/1 | U6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7525 | .00 | US | | 6,405. | 00DR |
| 10/17/1 | 10/17/1 | U6 | | 1 | 17 | JAN | 12 | LME | COPPER | US | 12 | 7530 | .25 | US | | 6,273. | 75DR |
| | | | 30* | 30* | | | | | | | CLOSE | 7781 | .20 | | | 1,750. | 00 |
| | | | | | AV. | ERAGE | E LO | NG: | 7495 | .433 | | | | | | | |
| | | | | | AV. | ERAGE | SH | ORT: | 7497 | .766 | | | | | | | |
| 10/18/1 | 10/18/1 | Ū6 | | 1 | 18 | JAN | 12 | LME | COPPER | US | 12 | 7287 | .00 | US | | 12,362. | 50DR |
| 10/18/1 | 10/18/1 | U6 | 1 | | 18 | JAN | 12 | LME | COPPER | US | 12 | 7292 | 2.50 | US | | 12,225. | 00 |
| 10/18/1 | 10/18/1 | Ū6 | | 1 | | | | | COPPER | | 12 | 7305 | .00 | US | | 11,912. | 50DR |
| 10/18/1 | 10/18/1 | Ψ6 | | 1 | 18 | JAN | 12 | LME | COPPER | US | 12 | 7305 | .25 | US | | 11,906. | 25DR |
| 10/18/1 | 10/18/1 | Ū6 | | 1 | 18 | JAN | 12 | LME | COPPER | US | 12 | 7308 | 3.75 | US | | 11,818. | 75DR |
| 10/18/1 | 10/18/1 | Ψ6 | | 1 | 18 | JAN | 12 | LME | COPPER | US | 12 | 7310 | .00 | US | | 11,787. | 50DR |
| 10/18/1 | 10/18/1 | Ū6 | | 1 | 18 | JAN | 12 | LME | COPPER | US | 12 | 7315 | .00 | US | | 11,662. | 50DR |
| 10/18/1 | 10/18/1 | Ψ6 | 1 | | 18 | | | | COPPER | | 12 | 7319 | .00 | US | | 11,562. | 50 |
| 10/18/1 | 10/18/1 | Ψ6 | 1 | | 18 | JAN | 12 | LME | COPPER | US | 12 | 7322 | 2.75 | US | | 11,468. | |
| 10/18/1 | 10/18/1 | Ū6 | 1 | | 18 | | | | COPPER | | 12 | 7323 | 3.50 | US | | 11,450. | 00 |
| 10/18/1 | 10/18/1 | υ6 | 1 | | 18 | | | | COPPER | | 12 | 7323 | 3.75 | បន | | 11,443. | 75 |
| 10/18/1 | | | 1 | | 18 | | | | COPPER | | 12 | 7325 | | បន | | 11,406. | |
| 10/18/1 | | | 1 | | 18 | | | | COPPER | | 12 | 7330 | | US | | 11,287. | |
| 10/18/1 | | | 1 | | 18 | | | | COPPER | - | 12 | 7334 | | US | | 11,168. | |
| 10/18/1 | | | 1 | | 18 | | | | COPPER | - | 12 | 7335 | | US | | 11,162. | |
| 10/18/1 | | | 1 | | 18 | | | | COPPER | | 12 | 7335 | | US | | 11,156. | |
| 10/18/1 | | | | 1 | 18 | | | | COPPER | - | 12 | 7346 | | US | | 10,887. | |
| 10/18/1 | 10/18/1 | υ6 | | 1 | 18 | JAN | 12 | LME | COPPER | US | 12 | 7350 | 0.00 | US | | 10,787. | 50DR |
| | | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

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| TRADI | ING ACCO | UNT | | | | | | | | | | | | | | |
|---------|--------------------|-----|------|----------|----|------|------|-------|---------|-----|----------|--------------|------|----------|------------------|--------|
| | | | | | | | | | | | | | | | PAGE | 78 |
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRA | CT I | DESCI | RIPTION | | EX | PR. | ICE | CC | DEBIT/CREDIT | |
| 10/10/1 | 10/10/1 | | | | 10 | | | | CODDED | | 10 | | | | 10.656 | |
| | 10/18/1 10/18/1 | | | 1 1 | | | | | COPPER | | 12 12 | 7355 7356 | | US US | 10,656 10,637 | |
| | | | 1 | <u>+</u> | | | | | COPPER | | 12 | 7365 | | US | • | |
| | 10/18/1 10/18/1 | | 1 | 1 | | | | | COPPER | | 12 | 7366 | | US | 10,400 | |
| | | | | 1 | 18 | | | | COPPER | | 12 | 7384 | | US | 10,375 | |
| | 10/18/1 | | | | | | | | | | 12 | | | | 9,931 | |
| | 10/18/1 10/18/1 | | 1 | 1 | 18 | | | | COPPER | | 12 | 7406 7406 | | US US | 9,387 9,375 | |
| | 10/18/1 | | _ | 1 | 18 | | | | COPPER | - | 12 | 7409 | | US | 9,306 | |
| | 10/18/1 | | | 1 | 18 | | | | COPPER | | 12 | 7417 | | US | 9,112 | |
| | 10/18/1 | | 1 | <u>+</u> | 18 | | | | COPPER | | 12 | 7432 | | US | 8,737 | |
| | 10/18/1 | | 1 | | 18 | | | | COPPER | | 12 | 7435 | | US | 8,662 | |
| | 10/18/1 | | _ | 1 | | | | | COPPER | | 12 | 7436 | | US | 8,637 | |
| | 10/18/1 | | 2 | <u>+</u> | | | | | COPPER | | 12 | 7454 | | US | 16,375 | |
| 10/10/1 | 10/10/1 | 00 | 16* | 16* | | UAN | 12 | LIME | COPPER | US | CLOSE | 7781 | | US | 3,287 | |
| | | | 10 | 10 | | ERAG | . T | NTC . | 7361 | 706 | CLOSE | //61 | . 50 | | 3,207 | . 50DK |
| | | | | | | ERAG | | | | | | | | | | |
| 10/19/1 | 10/19/1 | 116 | | 7 | | | | | COPPER | | 12 | 7175 | 00 | US | 105,962 | 50DD |
| | 10/19/1 | | 1 | , | 19 | | | | COPPER | | 12 | 7178 | | US | 15,062 | |
| | 10/19/1 | | _ | 1 | 19 | | | | COPPER | - | 12 | 7180 | | US | 15,002 | |
| | 10/19/1 | | 1 | 1 | | | | | COPPER | | 12 | 7180 | | US | 15,012 | |
| | 10/19/1 | | _ | 2 | 19 | | | | COPPER | | 12 | 7183 | | | | |
| | 10/19/1 | | 2 | 2 | 19 | | | | COPPER | | 12 | 7185 | | US US | 29,875 29,775 | |
| | 10/19/1 | | 2 | 2 | 19 | | | | COPPER | | 12 | 7185 | | US | 29,775 | |
| | 10/19/1 | | 1 | 2 | 19 | | | | COPPER | | 12 | 7186 | | US | 14,850 | |
| | 10/19/1 | | 1 | | 19 | | | | COPPER | | 12 | 7187 | | US | 14,837 | |
| | 10/19/1 | | 2 | | 19 | | | | COPPER | | 12 | 7188 | | US | 29,625 | |
| | 10/19/1 | | 2 | | 19 | | | | COPPER | | 12 | 7189 | | US | 29,575 | |
| | 10/19/1 | | 2 | 2 | 19 | | | | COPPER | | 12 | 7189 | | US | 29,575 | |
| | 10/19/1 | | 1 | 2 | 19 | | | | COPPER | | 12 | 7190 | | US | 14,762 | |
| | 10/19/1 | | 1 | | 19 | | | | COPPER | | 12 | 7191 | | US | 14,737 | |
| | 10/19/1 | | - | 2 | 19 | | | | COPPER | | 12 | 7191 | | US | 29,475 | |
| | 10/19/1 | | | 1 | | | | | COPPER | | 12 | 7192 | | US | 14,712 | |
| | 10/19/1 | | 1 | _ | 19 | | | | COPPER | | 12 | 7193 | | US | 14,687 | |
| | 10/19/1 | | 5 | | 19 | | | | COPPER | | 12 | 7195 | | US | 73,187 | |
| | 10/19/1 | | 3 | 1 | | | | | COPPER | | 12 | 7195 | | US | 14,637 | |
| | 10/19/1 | | | 1 | 19 | | | | COPPER | | 12 | 7196 | | US | 14,600 | |
| | 10/19/1 | | | 1 | 19 | | | | COPPER | | 12 | 7197 | | US | 14,587 | |
| | 10/19/1 | | | 2 | 19 | | | | COPPER | _ | 12 | 7199 | | US | 29,075 | |
| | 10/19/1 | | 2 | _ | 19 | | | | COPPER | | 12 | 7201 | | US | 28,975 | |
| | 10/19/1 | | - | 1 | 19 | | | | COPPER | | 12 | 7202 | | US | 14,462 | |
| | 10/19/1 | | 1 | = | 19 | | | | COPPER | | 12 | 7202 | | US | 14,443 | |
| | 10/19/1 | | ī | | 19 | | | | COPPER | | 12 | 7203 | | US | 14,437 | |
| | 10/19/1 | | 1 | | 19 | | | | COPPER | - | 12 | 7204 | | US | 14,412 | |
| | 10/19/1 | | _ | 1 | 19 | | | | COPPER | | 12 | 7209 | | US | 14,275 | |
| | 10/19/1 | | 2 | _ | 19 | | | | COPPER | - | 12 | 7210 | | US | 28,525 | |
| | 10/19/1 | | _ | 7 | 19 | | | | COPPER | | 12 | 7210 | | US | 99,837 | |
| | 10/19/1 | | 1 | • | 19 | | | | COPPER | | 12 | 7210 | | US | 14,250 | |
| | 10/19/1 | | _ | 1 | 19 | | | | COPPER | - | 12 | 7211 | | US | 14,237 | |
| | 10/19/1 | | | _ 1 | 19 | | | | COPPER | | 12 | 7212 | | US | 14,200 | |
| | 10/19/1 | | 1 | | 19 | | | | COPPER | | 12 | 7214 | | US | 14,162 | |
| | 10/19/1 | | _ | 2 | | | | | COPPER | | 12 | 7214 | | US | 28,325 | |
| | | | | _ | - | | | _ | | - | | _ | | - | ., | - |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

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| TRADI | NG ACCOU | JNT. | | | | | | | | | | | | | | DACE | 79 |
|---------|----------|------------|------|--------------|-----|------|------|-------|---------|----|----|-----|---------|---------|--------|----------------|------|
| TRADE | SETTL | AT | LONG | SHORT | COI | NTRA | CT I | DESCI | RIPTION | | E | | PRICE | CC | DEBIT/ | PAGE CREDIT | 13 |
| 10/19/1 | 10/19/1 | 116 | 1 | | 19 | .TAN | 12 | T.ME | COPPER | | 12 | | 7214.50 | · US | | 14,150. | 00 |
| 10/19/1 | | | _ | 1 | | | | | COPPER | - | 1: | | 7214.75 | US | | 14,143. | |
| 10/19/1 | | | 1 | - | | | | | COPPER | | 12 | | 7215.00 | US | | 14,137. | |
| 10/19/1 | | | _ | 1 | 19 | | | | COPPER | _ | 1: | | 7215.00 | US | | 14,137. | |
| 10/19/1 | | | | 1 | | | | | COPPER | | 1: | | 7217.50 | US | | 14,075. | |
| 10/19/1 | | | | 1 | | | | | COPPER | | 1: | | 7218.00 | US | | 14,062. | |
| 10/19/1 | | | | 1 | 19 | | | | COPPER | | 1: | | 7219.25 | US | | 14,031. | |
| 10/19/1 | | | 2 | _ | | | | | COPPER | | 1: | | 7224.00 | US | | 27,825. | |
| 10/19/1 | | | 4 | | 19 | | | | COPPER | | 1: | | 7225.00 | US | | 55,550. | |
| 10/19/1 | | | 1 | | 19 | | | | COPPER | | 1: | | 7225.75 | US | | 13,868. | |
| 10/19/1 | | | 4 | | 19 | | | | COPPER | | 1: | | 7226.00 | US | | 55,450. | |
| 10/19/1 | | | 3 | | 19 | | | | COPPER | | 1: | | 7229.00 | US | | 41,362. | |
| 10/19/1 | | | | 3 | 19 | | | | COPPER | _ | 13 | | 7229.00 | US | | 41,362. | |
| 10/19/1 | | | | ĺ | 19 | | | | COPPER | | 1: | | 7229.50 | US | | 13,775. | |
| 10/19/1 | | | 5 | | 19 | | | | COPPER | | 1: | | 7230.00 | US | | 68,812. | |
| 10/19/1 | | | | 5 | 19 | | | | COPPER | | 13 | | 7230.00 | US | | 68,812. | |
| 10/19/1 | | | 3 | | 19 | | | | COPPER | | 1: | | 7231.00 | US | | 41,212. | |
| 10/19/1 | | | 1 | | 19 | | | | COPPER | | 1: | | 7232.00 | US | | 13,712. | |
| 10/19/1 | | | | 1 | 19 | | | | COPPER | | 1: | | 7233.00 | US | | 13,687. | |
| 10/19/1 | | | | 1 | 19 | | | | COPPER | | 1: | | 7234.00 | US | | 13,662. | |
| 10/19/1 | | | | 1 | 19 | | | | COPPER | | 1: | | 7235.25 | US | | 13,631. | |
| 10/19/1 | | | 2 | | 19 | | | | COPPER | | 13 | | 7236.00 | US | | 27,225. | |
| 10/19/1 | | | 1 | | 19 | | | | COPPER | | 1: | | 7237.50 | US | | 13,575. | |
| 10/19/1 | | | | 1 | 19 | | | | COPPER | | 1: | | 7238.00 | US | | 13,562. | |
| 10/19/1 | | | 1 | | 19 | | | | COPPER | | 1: | | 7247.00 | US | | 13,337. | |
| 10/19/1 | | | 1 | | 19 | | | | COPPER | | 1: | | 7249.50 | US | | 13,275. | |
| 10/19/1 | 10/19/1 | υ6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7256.00 | US | | 13,112. | |
| 10/19/1 | | | 1 | | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7260.00 | US | | 13,012. | |
| 10/19/1 | 10/19/1 | υ6 | 2 | | 19 | JAN | 12 | LME | COPPER | US | 13 | 2 ' | 7260.50 | US | | 26,000. | 00 |
| 10/19/1 | | | | 1 | 19 | | | | COPPER | | 1: | | 7263.00 | US | | 12,937. | |
| 10/19/1 | 10/19/1 | υ6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7263.50 | US | | 12,925. | 00 |
| 10/19/1 | 10/19/1 | υ6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7265.00 | US | | 12,887. | 50 |
| 10/19/1 | 10/19/1 | υ6 | | 1 | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7265.00 | US | | 12,887. | 50DR |
| 10/19/1 | 10/19/1 | U 6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7265.75 | US | | 12,868. | 75 |
| 10/19/1 | 10/19/1 | υ6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7269.00 | US | | 12,787. | 50 |
| 10/19/1 | 10/19/1 | U 6 | | 1 | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7269.00 | US | | 12,787. | 50DR |
| 10/19/1 | 10/19/1 | U 6 | | 1 | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7271.50 | US | | 12,725. | 00DR |
| 10/19/1 | 10/19/1 | U 6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7276.50 | US | | 12,600. | 00 |
| 10/19/1 | 10/19/1 | U 6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7277.50 | US | | 12,575. | 00 |
| 10/19/1 | 10/19/1 | υ6 | | 2 | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7278.00 | US | | 25,125. | 00DR |
| 10/19/1 | 10/19/1 | U 6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7279.00 | US | | 12,537. | 50 |
| 10/19/1 | 10/19/1 | υ6 | | 1 | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7279.00 | US | | 12,537. | 50DR |
| 10/19/1 | 10/19/1 | υ6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7279.50 | US | | 12,525. | 00 |
| 10/19/1 | 10/19/1 | U6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7280.00 | US | | 12,512. | 50 |
| 10/19/1 | 10/19/1 | U6 | | 2 | 19 | JAN | 12 | LME | COPPER | US | 12 | 2 ' | 7280.00 | បន | | 25,025. | 00DR |
| 10/19/1 | 10/19/1 | U6 | | 1 | 19 | | | | COPPER | | 1: | 2 ' | 7280.50 | US | | 12,500. | 00DR |
| 10/19/1 | 10/19/1 | U6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 12 | 2 ' | 7281.00 | បន | | 12,487. | 50 |
| 10/19/1 | 10/19/1 | U6 | | 1 | 19 | | | | COPPER | | 1: | 2 ' | 7282.00 | US | | 12,462. | 50DR |
| 10/19/1 | | | 1 | | 19 | | | | COPPER | | 1: | | 7282.75 | US | | 12,443. | |
| 10/19/1 | | | | 1 | 19 | | | | COPPER | _ | 1: | | 7283.00 | បន | | 12,437. | |
| 10/19/1 | | | 2 | | 19 | | | | COPPER | _ | 1: | | 7284.50 | បន | | 24,800. | |
| 10/19/1 | 10/19/1 | Ū6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 1: | 2 ' | 7285.00 | US | | 12,387. | 50 |
| | | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

| TRADI | ING ACCOU | JNT | | | | | | | | | | | | | |
|---------|--------------------|------------|------|-----------|-------------|--------|------|-------|--------------|-----|----------|--------------------|----------|------------------------|----|
| TRADE | SETTL | AT | LONG | SHORT | COI | NTRA | CT I | ESCF | RIPTION | | EX | PRICE | CC | PAGE DEBIT/CREDIT | 80 |
| 10/19/1 | 10/19/1 | υ6 | 2 | | 19 | JAN | 12 | LME | COPPER | US | 12 | 7286.00 | US | 24,725.00 | |
| | 10/19/1 | | 1 | | | | | | COPPER | | 12 | 7286.50 | US | 12,350.00 | |
| 10/19/1 | 10/19/1 | U6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 12 | 7294.00 | US | 12,162.50 | |
| 10/19/1 | 10/19/1 | Ū6 | 1 | | 19 | JAN | 12 | LME | COPPER | US | 12 | 7294.50 | US | 12,150.00 | |
| 10/19/1 | 10/19/1 | Ū6 | | 1 | 19 | JAN | 12 | LME | COPPER | US | 12 | 7312.75 | US | 11,693.75 | DR |
| 10/19/1 | 10/19/1 | Ū6 | | 1 | 19 | JAN | 12 | LME | COPPER | US | 12 | 7314.00 | US | 11,662.50 | DR |
| | 10/19/1 | | 1 | | 19 | | | | COPPER | | 12 | 7319.75 | US | 11,518.75 | |
| | 10/19/1 | | 1 | | 19 | | | | COPPER | | 12 | 7320.00 | បន | 11,512.50 | |
| | 10/19/1 | | | 1 | | | | | COPPER | - | 12 | 7323.00 | US | 11,437.50 | |
| | 10/19/1 | | 2 | _ | 19 | | | | COPPER | | 12 | 7325.00 | US | 22,775.00 | |
| | 10/19/1 | | | | | | | | COPPER | | 12 | 7328.50 | US | 11,300.00 | |
| | 10/19/1 | | _ | 1 | | | | | COPPER | | 12 | 7330.00 | US | 11,262.50 | |
| | 10/19/1 | | 1 | 1.5 | | | | | COPPER | | 12 | 7333.00 | US | 11,187.50 | |
| 10/21/1 | 10/21/1 | 06 | 0.5+ | 15 85* | 19 | JAN | 12 | LME | COPPER | บธ | 12 | 7000.00 | US | 292,687.50 | |
| | | | 85* | 85* | 7. 7. 7. 7. | ם אמים | . T. | NTC . | 7226 | 667 | CLOSE | 7780.50 | | 107,368.75 | DR |
| | | | | | | ERAG! | | | 7236 7186 | | | | | | |
| 10/20/1 | 10/20/1 | 116 | 1 | | | | | | COPPER | | 12 | 6710.00 | US | 26,737.50 | |
| | 10/20/1 | | _ | 1 | | | | | COPPER | | 12 | 6730.00 | US | 26,737.50 | |
| | 10/20/1 | | | ī | | | | | COPPER | | 12 | 6730.25 | US | 26,231.25 | |
| | 10/20/1 | | | 2 | | | | | COPPER | | 12 | 6735.00 | US | 52,225.00 | |
| | 10/20/1 | | | ī | | | | | COPPER | | 12 | 6745.00 | US | 25,862.50 | |
| | 10/20/1 | | | 1 | | | | | COPPER | | 12 | 6745.50 | US | 25,850.00 | |
| | 10/20/1 | | | 1 | | | | | COPPER | | 12 | 6748.50 | US | 25,775.00 | |
| 10/20/1 | 10/20/1 | U6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | 12 | 6763.00 | US | 25,412.50 | |
| 10/20/1 | 10/20/1 | Ū6 | 1 | | 20 | JAN | 12 | LME | COPPER | US | 12 | 6764.00 | US | 25,387.50 | |
| 10/20/1 | 10/20/1 | Ū6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | 12 | 6764.00 | US | 25,387.50 | DR |
| 10/20/1 | 10/20/1 | Ū6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | 12 | 6765.00 | US | 25,362.50 | DR |
| | 10/20/1 | | | 1 | | | | | COPPER | | 12 | 6766.00 | US | 25,337.50 | DR |
| | 10/20/1 | | | 1 | | | | | COPPER | | 12 | 6767.00 | US | 25,312.50 | |
| | 10/20/1 | | 1 | _ | | | | | COPPER | | 12 | 6780.00 | US | 24,987.50 | |
| | 10/20/1 | | | 1 | | | | | COPPER | | 12 | 6791.25 | US | 24,706.25 | |
| | 10/20/1 | | _ | 1 | | | | | COPPER | | 12 | 6795.00 | US | 24,612.50 | |
| | 10/20/1 | | 1 | | | | | | COPPER | | 12 | 6797.50 | US | 24,550.00 | |
| | 10/20/1 | | | 1 1 | | | | | COPPER | | 12 | 6832.00 | US | 23,687.50 | |
| | 10/20/1 10/20/1 | | | 1 | | | | | COPPER | | 12 12 | 6847.00 6848.00 | US US | 23,312.50 23,287.50 | |
| | 10/20/1 | | 1 | _ | 20 | | | | COPPER | | 12 | 6859.00 | US | 23,287.50 | |
| | 10/20/1 | | 1 | | | | | | COPPER | - | 12 | 6860.00 | US | 22,987.50 | |
| | 10/20/1 | | - | 1 | | | | | COPPER | | 12 | 6938.50 | US | 21,025.00 | |
| | 10/20/1 | | | ī | | | | | COPPER | | 12 | 6953.00 | US | 20,662.50 | |
| | 10/20/1 | | | 1 | 20 | | | | COPPER | | 12 | 6955.50 | US | 20,600.00 | |
| | 10/20/1 | | 1 | - | 20 | | | | COPPER | | 12 | 6965.00 | US | 20,362.50 | |
| | 10/20/1 | | 2 | | | | | | COPPER | | 12 | 6970.00 | US | 40,475.00 | |
| | 10/20/1 | | | 1 | | | | | COPPER | - | 12 | 6974.00 | US | 20,137.50 | DR |
| | 10/20/1 | | 1 | | 20 | | | | COPPER | | 12 | 6984.50 | US | 19,875.00 | |
| 10/20/1 | 10/20/1 | U 6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | 12 | 6985.00 | US | 19,862.50 | DR |
| 10/20/1 | 10/20/1 | Ū6 | 1 | | 20 | JAN | 12 | LME | COPPER | US | 12 | 6998.75 | US | 19,518.75 | |
| 10/20/1 | 10/20/1 | Ψ6 | 1 | | | | | | COPPER | | 12 | 7005.00 | US | 19,362.50 | |
| | 10/20/1 | | | 1 | | | | | COPPER | | 12 | 7008.00 | US | 19,287.50 | |
| 10/20/1 | 10/20/1 | Ψ6 | | 2 | 20 | JAN | 12 | LME | COPPER | US | 12 | 7010.00 | US | 38,475.00 | DR |
| | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | ING ACCOU | JNT | | | | | | | | | | | | | 23.62 |
|---------|--------------------|------------|------|----------|-----|----------------|------|---------------|--------------|----|-----|----------|--------------------|----------|----------------------------|
| TRADE | SETTL | AT | LONG | SHORT | COI | NTRA | CT I | DESCI | RIPTION | | | EX | PRICE | CC | PAGE 81 DEBIT/CREDIT |
| 10/20/1 | 10/20/1 | υ6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7012.00 | US | 19,187.50DR |
| 10/20/1 | 10/20/1 | U6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7016.50 | US | 19,075.00DR |
| | 10/20/1 | | | 1 | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7017.50 | US | 19,050.00DR |
| 10/20/1 | 10/20/1 | U6 | 1 | | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7040.00 | US | 18,487.50 |
| 10/20/1 | 10/20/1 | Ū6 | 1 | | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7120.00 | បន | 16,487.50 |
| 10/20/1 | 10/20/1 | Ū6 | 1 | | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7124.75 | បន | 16,368.75 |
| 10/20/1 | 10/20/1 | U6 | 1 | | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7125.00 | US | 16,362.50 |
| 10/20/1 | 10/20/1 | Ū6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7136.00 | បន | 16,087.50DR |
| 10/20/1 | 10/20/1 | Ū6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7136.25 | បន | 16,081.25DR |
| 10/20/1 | 10/20/1 | Ū6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7136.50 | បន | 16,075.00DR |
| | 10/21/1 | | | 1 | | | | | COPPER | | | 12 | 6862.25 | US | 22,931.25DR |
| | 10/21/1 | | | 1 | | | | | COPPER | | | 12 | 6894.50 | US | 22,125.00DR |
| | 10/21/1 | | 1 | | | | | | COPPER | | | 12 | 6899.00 | បន | 22,012.50 |
| | 10/21/1 | | | 1 | | | | | COPPER | | | 12 | 6919.75 | US | 21,493.75DR |
| | 10/21/1 | | 1 | | | | | | COPPER | | | 12 | 6928.25 | US | 21,281.25 |
| | 10/21/1 | | 1 | | | | | | COPPER | | | 12 | 6934.00 | US | 21,137.50 |
| | 10/21/1 | | 1 | | | | | | COPPER | | | 12 | 6935.00 | US | 21,112.50 |
| | 10/21/1 | | 1 | | | | | | COPPER | | | 12 | 6941.00 | US | 20,962.50 |
| | 10/21/1 | | | 1 | | | | | COPPER | | | 12 | 6942.50 | US | 20,925.00DR |
| | 10/21/1 | | 1 | | | | | | COPPER | | | 12 | 6943.00 | US | 20,912.50 |
| | 10/21/1 | | 1 | | | | | | COPPER | | | 12 | 6950.00 | US | 20,737.50 |
| | 10/21/1 10/21/1 | | 2 | 1 | | | | | COPPER | | | 12 12 | 6955.00 6955.00 | US US | 41,225.00 |
| | 10/21/1 | | | 1 | | | | | COPPER | | | 12 | 6955.25 | US | 20,612.50DR 20,606.25DR |
| | 10/21/1 | | | 1 | | | | | COPPER | | | 12 | 6955.50 | US | 20,600.25DR 20,600.00DR |
| | 10/21/1 | | 1 | _ | | | | | COPPER | | | 12 | 6960.00 | US | 20,487.50 |
| | 10/21/1 | | 1 | | | | | | COPPER | | | 12 | 6962.00 | US | 20,437.50 |
| | 10/21/1 | | - | 1 | | | | | COPPER | | | 12 | 6962.25 | US | 20,431.25DR |
| | 10/21/1 | | | ī | | | | | COPPER | | | 12 | 6964.50 | US | 20,375.00DR |
| | 10/21/1 | | 1 | _ | | | | | COPPER | | | 12 | 6967.50 | US | 20,300.00 |
| | 10/21/1 | | _ | 1 | | | | | COPPER | | | 12 | 6970.00 | US | 20,237.50DR |
| | 10/21/1 | | 15 | | | | | | COPPER | | | 12 | 7000.00 | US | 292,312.50 |
| 10/21/1 | 10/21/1 | U6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7060.00 | US | 17,987.50DR |
| 10/21/1 | 10/21/1 | Ū6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7083.00 | បន | 17,412.50DR |
| 10/21/1 | 10/21/1 | U 6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7105.00 | US | 16,862.50DR |
| 10/21/1 | 10/21/1 | U6 | 1 | | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7109.25 | US | 16,756.25 |
| 10/21/1 | 10/21/1 | Ū6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7120.00 | បន | 16,487.50DR |
| 10/21/1 | 10/21/1 | Ū6 | | 1 | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7127.75 | បន | 16,293.75DR |
| | 10/21/1 | | 1 | | | | | | COPPER | | | 12 | 7139.00 | US | 16,012.50 |
| 10/21/1 | 10/21/1 | Ū6 | 1 | | 20 | JAN | 12 | LME | COPPER | US | | 12 | 7150.00 | បន | 15,737.50 |
| | | | 46* | 46* | | | | | | | CLC | SE | 7779.50 | | 63,200.00DR |
| | | | | | | ERAG! ERAG! | | ONG: IORT: | 6973 6918 | | | | | | |
| 10/24/1 | 10/24/1 | υ6 | 1 | | | | | | COPPER | | | 12 | 7368.50 | US | 10,308.75 |
| 10/24/1 | 10/24/1 | U 6 | | 1 | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7390.00 | US | 9,771.25DR |
| 10/24/1 | 10/24/1 | Ψ6 | 1 | | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7397.75 | US | 9,577.50 |
| 10/24/1 | 10/24/1 | Ψ6 | | 1 | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7411.50 | US | 9,233.75DR |
| | 10/24/1 | | | 1 | | | | | COPPER | | | 12 | 7428.00 | US | 8,821.25DR |
| | 10/24/1 | | | 1 | | | | | COPPER | | | 12 | 7433.00 | US | 8,696.25DR |
| | 10/24/1 | | 1 | | | | | | COPPER | | | 12 | 7438.50 | US | 8,558.75 |
| 10/24/1 | 10/24/1 | Ū6 | 1 | | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7443.00 | US | 8,446.25 |
| | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011
Q MC540 15078002

| TRADING | ACCOU | JNT | | | | | | | | | | | | | |
|----------------------------|---------|------------|------|-------|-----|------|------|-------|---------|-----|------|-----|--------------------|----|----------------------|
| TRADE SI | ETTL | AT | LONG | SHORT | COI | NTRA | CT I | DESCI | RIPTION | | | EX | PRICE | CC | PAGE 82 DEBIT/CREDIT |
| 10/24/1 10/ | /24/1 | υ6 | | | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7443.00 | US | 8,446.25DR |
| 10/24/1 10/ | /24/1 | U6 | 1 | | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7445.50 | US | 8,383.75 |
| 10/24/1 10/ | /24/1 | U 6 | 1 | | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7452.00 | US | 8,221.25 |
| 10/24/1 10/ | /24/1 | U6 | | 1 | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7457.00 | US | 8,096.25DR |
| 10/24/1 10/ | /24/1 | Ū6 | 1 | | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7465.00 | US | 7,896.25 |
| 10/24/1 10/ | /24/1 | U6 | | 1 | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7465.00 | US | 7,896.25DR |
| 10/24/1 10/ | /24/1 | Ū6 | | 1 | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7465.50 | US | 7,883.75DR |
| 10/24/1 10/ | /24/1 | U6 | | 1 | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7466.00 | US | 7,871.25DR |
| 10/24/1 10/ | /24/1 | U6 | 1 | | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7471.00 | US | 7,746.25 |
| 10/24/1 10/ | /24/1 | U6 | | 1 | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7473.50 | US | 7,683.75DR |
| 10/24/1 10/ | /24/1 | Ū6 | | 1 | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7478.50 | US | 7,558.75DR |
| 10/24/1 10/ | /24/1 | Ū6 | 1 | | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7485.00 | US | 7,396.25 |
| 10/24/1 10/ | /24/1 | Ū6 | | 1 | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7485.00 | US | 7,396.25DR |
| 10/24/1 10/ | /24/1 | Ū6 | 1 | | | | | | COPPER | | | 12 | 7490.00 | US | 7,271.25 |
| 10/24/1 10/ | /24/1 | Ū6 | 1 | | 24 | JAN | 12 | LME | COPPER | US | | 12 | 7494.00 | US | 7,171.25 |
| 10/24/1 10/ | /24/1 | Ū6 | 1 | | | | | | COPPER | | | | 7496.00 | US | 7,121.25 |
| 10/24/1 10/ | | | | 1 | | | | | COPPER | | | | 7499.00 | US | 7,046.25DR |
| 10/24/1 10/ | /24/1 | Ū6 | | 1 | | | | | COPPER | - | | 12 | 7500.50 | US | 7,008.75DR |
| 10/24/1 10/ | | | | 1 | | | | | COPPER | | | | 7502.50 | US | 6,958.75DR |
| 10/24/1 10/ | | | 1 | | | | | | COPPER | | | | 7517.00 | US | 6,596.25 |
| 10/24/1 10/ | | | | 1 | | | | | COPPER | - | | | 7520.50 | US | 6,508.75DR |
| 10/24/1 10/ | | | 1 | | | | | | COPPER | | | | 7523.00 | US | 6,446.25 |
| 10/24/1 10/ | | | 1 | | | | | | COPPER | | | | 7523.50 | US | 6,433.75 |
| 10/24/1 10/ | | | 1 | | | | | | COPPER | | | | 7530.50 | US | 6,258.75 |
| 10/24/1 10/ | | | | | | | | | COPPER | - | | | 7534.00 | US | 6,171.25DR |
| 10/24/1 10/ | | | | 1 | | | | | COPPER | - | | | 7535.00 | US | 6,146.25DR |
| 10/24/1 10/ | • | | | 1 | | | | | COPPER | - | | | 7541.00 | US | 5,996.25DR |
| 10/24/1 10/ | | | | 1 | | | | | COPPER | - | | | 7560.00 | US | 5,521.25DR |
| 10/24/1 10/ | | | | 1 | | | | | COPPER | - | | | 7561.00 | US | 5,496.25DR |
| 10/24/1 10/ | • | | _ | 1 | | | | | COPPER | - | | | 7561.50 | US | 5,483.75DR |
| 10/24/1 10/ | | | 1 | | | | | | COPPER | | | | 7604.50 | US | 4,408.75 |
| 10/24/1 10/ | | | 1 | | | | | | COPPER | | | | 7610.00 | US | 4,271.25 |
| 10/24/1 10/ | | | 1 | | | | | | COPPER | - | | | 7619.00 | US | 4,046.25 |
| 10/24/1 10/ | | | | 1 | | | | | COPPER | | | | 7620.50 | US | 4,008.75DR |
| 10/24/1 10/ | • | | 1 | | | | | | COPPER | | | | 7624.50 | US | 3,908.75 |
| 10/24/1 10/ 10/24/1 10/ | | | 1 | 1 | | | | | COPPER | - | | | 7624.50 7624.75 | US | 3,908.75DR |
| 10/24/1 10/ | | | 1 | | | | | | COPPER | | | | 7625.00 | US | 3,902.50 |
| 10/24/1 10/ | • | | 1 | | | | | | COPPER | - | | | 7630.00 | US | 3,896.25 3,771.25 |
| 10/24/1 10/ | | | 1 | | | | | | COPPER | | | 12 | 7640.00 | US | 3,771.23 |
| 10/24/1 10/ | / 24/ 1 | 00 | 24* | 24* | | UAN | 12 | LIME | COPPER | US | CT C | | 7780.85 | US | 14,050.00DR |
| | | | 24" | 24" | | ERAG | T T. | ONG • | 7521 | 583 | | JSE | 7700.03 | | 14,050.00DR |
| | | | | | | | | HORT: | | | | | | | |
| 10/25/1 10/ | /25/1 | 116 | 1 | | | | | | COPPER | | • | 12 | 7460.00 | US | 8,029.50 |
| 10/25/1 10/ | | | 1 | | | | | | COPPER | - | | 12 | | US | 7,904.50 |
| 10/25/1 10/ | | | - | 1 | | | | | COPPER | | | | 7470.50 | US | 7,767.00DR |
| 10/25/1 10/ | | | 1 | - | | | | | COPPER | | | | 7482.00 | US | 7,479.50 |
| 10/25/1 10/ | | | ī | | | | | | COPPER | - | | | 7490.00 | US | 7,279.50 |
| 10/25/1 10/ | | | 1 | | | | | | COPPER | | | | 7491.00 | US | 7,254.50 |
| 10/25/1 10/ | | | | | | | | | COPPER | | | | 7500.00 | US | 7,029.50 |
| 10/25/1 10/ | | | _ | 3 | | | | | COPPER | - | | 12 | 7502.00 | US | 20,938.50DR |
| | | | | | | | | | | | | | | | - |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADING | ACCOU | N.T. | | | | | | | | | | | | | | PAGE | 83 |
|-------------|-------|------------|----|-------|----|------|------|-------|---------|----|---|----|---------|----|---------|---------|------|
| TRADE SE | ETTL | AT LO | NG | SHORT | CO | NTRA | CT I | DESCF | RIPTION | | E | X | PRICE | CC | DEBIT/C | - | 0.3 |
| 10/05/1 10/ | | | | | | | | | | | | | | | | | |
| 10/25/1 10/ | | | - | 1 | | | | | COPPER | - | | | 7503.00 | US | | 6,954.5 | |
| 10/25/1 10/ | | | 1 | | | | | | COPPER | | | | 7504.75 | US | | 6,910.7 | |
| 10/25/1 10/ | | | 2 | | | | | | COPPER | _ | | | 7505.00 | US | | 3,809.0 | |
| 10/25/1 10/ | | | | 1 | | | | | COPPER | _ | | | 7505.00 | US | | 6,904.5 | |
| 10/25/1 10/ | | | | 1 | | | | | COPPER | | | | 7505.50 | US | | 6,892.0 | |
| 10/25/1 10/ | | | | 1 | | | | | COPPER | | | | 7507.75 | US | | 6,835.7 | |
| 10/25/1 10/ | | | _ | 1 | | | | | COPPER | | | | 7513.50 | US | | 6,692.0 | |
| 10/25/1 10/ | | | 1 | | 25 | | | | COPPER | | | | 7517.00 | US | | 6,604.5 | |
| 10/25/1 10/ | | | 1 | | 25 | | | | COPPER | | | | 7517.50 | US | | 6,592.0 | |
| 10/25/1 10/ | | | 1 | | 25 | | | | COPPER | | | | 7519.00 | US | | 6,554.5 | |
| 10/25/1 10/ | | | 1 | | 25 | | | | COPPER | | | | 7520.00 | US | | 6,529.5 | |
| 10/25/1 10/ | | | 1 | | 25 | | | | COPPER | _ | | | 7522.50 | US | | 6,467.0 | |
| 10/25/1 10/ | | | | 1 | | | | | COPPER | | | | 7523.00 | US | (| 6,454.5 | 50DR |
| 10/25/1 10/ | 25/1 | U6 | | 1 | 25 | | | | COPPER | | 1 | .2 | 7526.50 | US | (| 6,367.0 |)0DR |
| 10/25/1 10/ | | | | 1 | 25 | | | | COPPER | | 1 | .2 | 7528.00 | US | (| 6,329.5 | 50DR |
| 10/25/1 10/ | 25/1 | บ6 | 1 | | 25 | | | | COPPER | | | | 7531.00 | US | (| 6,254.5 | 50 |
| 10/25/1 10/ | 25/1 | U 6 | | 1 | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7538.00 | US | (| 6,079.5 | 50DR |
| 10/25/1 10/ | 25/1 | U 6 | 1 | | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7540.50 | បន | (| 6,017.0 | 00 |
| 10/25/1 10/ | 25/1 | U 6 | 1 | | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7544.00 | បន | ! | 5,929.5 | 50 |
| 10/25/1 10/ | 25/1 | U 6 | 1 | | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7545.00 | បន | ! | 5,904.5 | 50 |
| 10/25/1 10/ | 25/1 | U 6 | | 1 | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7545.00 | US | ! | 5,904.5 | 50DR |
| 10/25/1 10/ | 25/1 | U 6 | | 1 | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7547.00 | US | ! | 5,854.5 | 50DR |
| 10/25/1 10/ | 25/1 | U 6 | 1 | | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7552.00 | US | ! | 5,729.5 | 50 |
| 10/25/1 10/ | 25/1 | U 6 | | 1 | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7556.50 | US | ! | 5,617.0 |)ODR |
| 10/25/1 10/ | 25/1 | U 6 | | 1 | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7557.50 | US | ! | 5,592.0 |)ODR |
| 10/25/1 10/ | 25/1 | U 6 | | 1 | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7558.00 | US | ! | 5,579.5 | 50DR |
| 10/25/1 10/ | 25/1 | U 6 | 1 | | 25 | JAN | 12 | LME | COPPER | US | 1 | 2 | 7558.50 | បន | ! | 5,567.0 | 00 |
| 10/25/1 10/ | 25/1 | U 6 | 1 | | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7559.00 | US | ! | 5,554.5 | 50 |
| 10/25/1 10/ | 25/1 | U 6 | | 1 | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7559.25 | US | ! | 5,548.2 | 25DR |
| 10/25/1 10/ | 25/1 | U 6 | 2 | | 25 | JAN | 12 | LME | COPPER | US | 1 | 2 | 7560.75 | បន | 1: | 1,021.5 | 50 |
| 10/25/1 10/ | 25/1 | U 6 | 1 | | 25 | JAN | 12 | LME | COPPER | US | 1 | 2 | 7561.50 | បន | ! | 5,492.0 | 00 |
| 10/25/1 10/ | 25/1 | U 6 | | 1 | 25 | JAN | 12 | LME | COPPER | US | 1 | 2 | 7563.00 | បន | ! | 5,454.5 | 50DR |
| 10/25/1 10/ | 25/1 | U 6 | | 1 | 25 | JAN | 12 | LME | COPPER | US | 1 | 2 | 7564.00 | បន | ! | 5,429.5 | 50DR |
| 10/25/1 10/ | 25/1 | U 6 | | 1 | 25 | JAN | 12 | LME | COPPER | US | 1 | 2 | 7564.25 | បន | ! | 5,423.2 | 25DR |
| 10/25/1 10/ | 25/1 | U 6 | 1 | | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7565.00 | ບຣ | ! | 5,404.5 | 50 |
| 10/25/1 10/ | 25/1 | U 6 | 1 | | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7567.00 | ບຣ | ! | 5,354.5 | 50 |
| 10/25/1 10/ | 25/1 | U 6 | | 1 | 25 | JAN | 12 | LME | COPPER | US | 1 | 2 | 7567.00 | បន | ! | 5,354.5 | 50DR |
| 10/25/1 10/ | | | | 2 | 25 | JAN | 12 | LME | COPPER | US | 1 | | 7569.00 | US | | 0,609.0 | |
| 10/25/1 10/ | | | 1 | | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7570.00 | ບຣ | | 5,279.5 | |
| 10/25/1 10/ | 25/1 | U 6 | | 1 | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7570.50 | ບຣ | | 5,267.0 | |
| 10/25/1 10/ | 25/1 | U 6 | | 2 | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7572.00 | US | | 0,459.0 | |
| 10/25/1 10/ | | | | 1 | 25 | JAN | 12 | LME | COPPER | US | | | 7572.50 | US | | 5,217.0 | |
| 10/25/1 10/ | 25/1 | U 6 | 1 | | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7573.00 | ບຣ | ! | 5,204.5 | 50 |
| 10/25/1 10/ | 25/1 | U 6 | | 1 | 25 | JAN | 12 | LME | COPPER | US | 1 | .2 | 7573.00 | US | ! | 5,204.5 | 50DR |
| 10/25/1 10/ | | | | 1 | | | | | COPPER | _ | | | 7575.00 | US | | 5,154.5 | |
| 10/25/1 10/ | | | 1 | | 25 | | | | COPPER | - | | | 7577.00 | US | | 5,104.5 | |
| 10/25/1 10/ | | | 1 | | 25 | | | | COPPER | | | | 7577.50 | US | | 5,092.0 | |
| 10/25/1 10/ | | | 1 | | 25 | | | | COPPER | - | | | 7580.00 | US | | 5,029.5 | |
| 10/25/1 10/ | | | | 1 | 25 | | | | COPPER | | | | 7581.00 | US | | 5,004.5 | |
| 10/25/1 10/ | | | 1 | | 25 | | | | COPPER | | | | 7582.25 | US | | 4,973.2 | |
| 10/25/1 10/ | | | 2 | | 25 | | | | COPPER | _ | | | 7582.50 | US | | 9,934.0 | |
| 10/25/1 10/ | | | | 1 | 25 | | | | COPPER | _ | | | 7582.50 | US | | 4,967.0 | |
| | | | | | | | | | | | | | | | | - | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADII | NG ACCOU | JNT | | | | | | | | | | | | | | |
|------------------------|----------|------------|------|-------|-----|--------|---------|------|------------------|-----|-----|----------|--------------------|----------|----------------------|---|
| TRADE | SETTL | AT | LONG | SHORT | COI | NTRACT | DE | SCR | IPTION | | | EX | PRICE | CC | PAGE 84 DEBIT/CREDIT | |
| 10/25/1 | 10/25/1 | υ6 | 1 | | 25 | JAN 1 | 2 LI | ME. | COPPER | US | | 12 | 7583.00 | US | 4,954.50 | |
| 10/25/1 | | | 2 | | | | | | COPPER | - | | 12 | 7584.00 | US | 9,859.00 | |
| 10/25/1 | | | | 1 | | | | | COPPER | | | 12 | 7586.75 | US | 4,860.75DR | |
| 10/25/1 | 10/25/1 | U6 | 1 | | 25 | JAN 1 | .2 Li | ME | COPPER | US | | 12 | 7589.00 | US | 4,804.50 | |
| 10/25/1 | 10/25/1 | U6 | | 1 | 25 | JAN 1 | .2 ы | MΕ | COPPER | US | | 12 | 7589.50 | US | 4,792.00DR | |
| 10/25/1 | 10/25/1 | U 6 | 1 | | 25 | JAN 1 | .2 Li | ME | COPPER | US | | 12 | 7590.00 | US | 4,779.50 | |
| 10/25/1 | 10/25/1 | U6 | | 2 | 25 | JAN 1 | L2 LI | ME | COPPER | US | | 12 | 7590.25 | US | 9,546.50DR | 1 |
| 10/25/1 | 10/25/1 | U6 | | 1 | 25 | JAN 1 | .2 Li | ME | COPPER | US | | 12 | 7593.00 | US | 4,704.50DR | _ |
| 10/25/1 | 10/25/1 | Ū6 | | 1 | 25 | JAN 1 | .2 Li | ME | COPPER | US | | 12 | 7600.75 | US | 4,510.75DR | 1 |
| 10/25/1 | 10/25/1 | U6 | | 1 | 25 | JAN 1 | .2 Li | ΜE | COPPER | US | | 12 | 7604.00 | US | 4,429.50DR | 1 |
| 10/25/1 | 10/25/1 | U6 | | 1 | 25 | JAN 1 | L2 LI | ΜE | COPPER | US | | 12 | 7614.50 | US | 4,167.00DR | |
| 10/25/1 | 10/25/1 | U6 | | 1 | 25 | JAN 1 | .2 Li | ΜE | COPPER | US | | 12 | 7626.00 | US | 3,879.50DR | 1 |
| 10/25/1 | 10/25/1 | U6 | | 1 | 25 | JAN 1 | L2 LI | ΜE | COPPER | US | | 12 | 7638.50 | US | 3,567.00DR | |
| 10/25/1 | 10/25/1 | Ū6 | | 1 | 25 | JAN 1 | .2 Li | ΜE | COPPER | US | | 12 | 7647.50 | US | 3,342.00DR | |
| 10/25/1 | 10/25/1 | U6 | 1 | | 25 | JAN 1 | L2 LI | ΜE | COPPER | US | | 12 | 7650.00 | US | 3,279.50 | |
| 10/25/1 | 10/25/1 | U6 | | 1 | 25 | JAN 1 | .2 Li | ME | COPPER | US | | 12 | 7650.00 | US | 3,279.50DR | |
| 10/25/1 | 10/25/1 | Ū6 | 1 | | 25 | JAN 1 | .2 Li | ΜE | COPPER | US | | 12 | 7689.00 | US | 2,304.50 | |
| 10/25/1 | 10/25/1 | U6 | 1 | | 25 | JAN 1 | .2 Li | ME | COPPER | US | | 12 | 7689.50 | US | 2,292.00 | |
| 10/25/1 | 10/25/1 | Ū6 | | 2 | 25 | JAN 1 | .2 Li | ΜE | COPPER | US | | 12 | 7690.25 | US | 4,546.50DR | |
| 10/25/1 | 10/25/1 | U6 | 1 | | 25 | JAN 1 | .2 ы | MΕ | COPPER | US | | 12 | 7709.00 | US | 1,804.50 | |
| 10/25/1 | 10/25/1 | Ū6 | 1 | | 25 | JAN 1 | .2 Ы | MΕ | COPPER | US | | 12 | 7711.25 | US | 1,748.25 | |
| 10/25/1 | 10/25/1 | U6 | | 1 | 25 | JAN 1 | .2 ы | MΕ | COPPER | US | | 12 | 7713.00 | US | 1,704.50DR | |
| 10/25/1 | 10/25/1 | U6 | | 1 | 25 | JAN 1 | .2 ы | MΕ | COPPER | US | | 12 | 7718.50 | US | 1,567.00DR | |
| 10/25/1 | 10/25/1 | U6 | | 1 | 25 | JAN 1 | .2 ы | MΕ | COPPER | US | | 12 | 7719.00 | US | 1,554.50DR | |
| 10/25/1 | | | | 1 | | | | | COPPER | - | | | 7720.00 | US | 1,529.50DR | |
| 10/25/1 | | | 1 | | | | | | COPPER | - | | 12 | 7732.50 | US | 1,217.00 | |
| 10/25/1 | | | 2 | | | | | | COPPER | - | | 12 | 7734.50 | US | 2,334.00 | |
| 10/25/1 | | | 1 | | | | | | COPPER | - | | 12 | 7739.00 | US | 1,054.50 | |
| 10/25/1 | | | 1 | | | | | | COPPER | - | | 12 | 7743.00 | US | 954.50 | |
| 10/25/1 | | | 1 | | | | | | COPPER | - | | 12 | 7745.00 | US | 904.50 | |
| 10/25/1 | 10/25/1 | Ū6 | 1 | | 25 | JAN 1 | .2 ы | ME | COPPER | US | | 12 | 7803.00 | US | 545.50DR | |
| | | | 51, | 51* | | | | | | | CLC | SE | 7781.18 | | 8,800.00DR | • |
| | | | | | | ERAGE | | | 7585 | | | | | | | |
| | | _ | | _ | | ERAGE | | | | | | | | | | |
| 10/26/1 | | | | 1 | | | | | COPPER | - | | 12 | 7642.00 | US | 3,488.00DR | |
| 10/26/1 | | | | 1 | | | | | COPPER | - | | 12 | 7644.00 | US | 3,438.00DR | • |
| 10/26/1 | | | 1 | - | | | | | COPPER | | | 12 | 7646.00 | US | 3,388.00 | |
| 10/26/1 | | | | 1 | | | | | COPPER | - | | | 7647.00 | US | 3,363.00DR | |
| 10/26/1 | | | | 1 | | | | | COPPER | - | | 12 | 7656.00 | US | 3,138.00DR | |
| 10/26/1 | | | | 1 | | | | | COPPER | | | 12 | 7660.00 | US | 3,038.00DR | |
| 10/26/1 | | | | 1 | | | | | COPPER | - | | 12 | 7661.50 | US | 3,000.50DR | |
| 10/26/1 | | | 1 | 1 | | | | | COPPER | | | 12 | 7663.00 | US | 2,963.00DR | • |
| 10/26/1 | | | 1 | 1 | | | | | COPPER | | | 12 | 7675.00 | US | 2,663.00 | |
| 10/26/1 | | | 1 | 1 | | | | | COPPER | - | | 12 | 7687.00 | US | 2,363.00DR | |
| 10/26/1 | | | 1 | 2 | | | | | COPPER COPPER | | | 12 | 7698.00 | US | 2,088.00 | |
| 10/26/1 | | | 1 | 2 | | | | | COPPER | | | 12 12 | 7705.00 7707.50 | US | 3,826.00DR | • |
| 10/26/1 1 10/26/1 1 | | | 1 | | | | | | COPPER | - | | 12 | 7713.00 | US US | 1,850.50 | |
| 10/26/1 | | | 1 | | | | | | COPPER | | | | 7713.00 | US | 1,713.00 1,638.00 | |
| 10/26/1 | | | Τ. | 1 | | | | | COPPER | | | 12 | 7710.00 | US | 1,556.75DR | , |
| 10/26/1 | | | 1 | 7 | | | | | COPPER | | | 12 | 7775.00 | US | 163.00 | |
| 10/20/1 . | -5/20/I | 00 | 1 | | 20 | OTH 1 | للا يه. | تعدد | COLFER | 0.5 | | | . , , 5.00 | OD. | 103.00 | |
| | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADE | SETTL | AT | LONG | SHORT | COI | NT: | RAC' | тс | ESCF | RIPTION | | EX | PRICE | : CC | PAGE 85 DEBIT/CREDIT |
|---------|--------------------|----|--------|--------|-----|-----|------|-----|------|---------|-------|----------|--------------------|------|--------------------------|
| | | | | | | | : | | | | | | | | 1 000 000 |
| | 10/26/1 10/26/1 | | 1 1 | | | _ | | | | COPPER | - | 12 12 | 7825.00 7851.75 | | 1,087.00DR 1,755.75DR |
| | 10/26/1 | | 1 | | | | | | | COPPER | | 12 | 7852.00 | | 1,762.00DR |
| | 10/26/1 | | 1 | | | _ | | | | COPPER | _ | 12 | 7855.00 | | 1,837.00DR |
| | 10/26/1 | | 1 | | | | | | | COPPER | | | 7859.50 | | 1,949.50DR |
| | 10/26/1 | | - | 1 | | | | | | COPPER | | 12 | 7865.50 | | 2,099.50 |
| 10/20/1 | 10/20/1 | 00 | 12* | 12* | | U. | ΔI | 12 | LIME | COFFER | OB | CLOSE | 7781.52 | | 22,962.50DR |
| | | | 12 | 12 | | ER | AGE | T.C | NG: | 7764 | . 479 | CHORE | 7701.32 | | 22,902.50DR |
| | | | | | | | | | ORT: | | | | | | |
| 10/27/1 | 10/27/1 | Π6 | | 1 | | | | | | COPPER | | 12 | 8039.75 | us . | 6,447.25 |
| | 10/27/1 | | | 1 | | | | | | COPPER | | 12 | 8040.50 | | 6,466.00 |
| 10/27/1 | 10/27/1 | Ū6 | | 1 | 27 | J. | AN : | 12 | LME | COPPER | US | 12 | 8047.25 | បន | 6,634.75 |
| 10/27/1 | 10/27/1 | U6 | | 1 | 27 | J. | AN : | 12 | LME | COPPER | US | 12 | 8049.00 | US | 6,678.50 |
| 10/27/1 | 10/27/1 | Ū6 | 1 | | 27 | J. | AN : | 12 | LME | COPPER | US | 12 | 8055.00 | US | 6,828.50DR |
| 10/27/1 | 10/27/1 | U6 | 1 | | 27 | J. | AN : | 12 | LME | COPPER | US | 12 | 8056.00 | US | 6,853.50DR |
| 10/27/1 | 10/27/1 | U6 | | 1 | | | | | | COPPER | | 12 | 8059.00 | US | 6,928.50 |
| 10/27/1 | 10/27/1 | Ū6 | 1 | | 27 | J. | AN : | 12 | LME | COPPER | បន | 12 | 8059.75 | ັ ປຣ | 6,947.25DR |
| 10/27/1 | 10/27/1 | Ū6 | 1 | | 27 | J. | AN : | 12 | LME | COPPER | US | 12 | 8061.50 | US | 6,991.00DR |
| 10/27/1 | 10/27/1 | U6 | | 1 | | _ | | | | COPPER | _ | 12 | 8070.00 | US | 7,203.50 |
| | 10/27/1 | | | 1 | | | | | | COPPER | | 12 | 8072.50 | | 7,266.00 |
| | 10/27/1 | | 1 | | | | | | | COPPER | | 12 | 8077.00 | US | 7,378.50DR |
| | 10/27/1 | | 1 | | | _ | | | | COPPER | _ | 12 | 8084.00 | - | 7,553.50DR |
| | 10/27/1 | | | 1 | | | | | | COPPER | | | 8085.00 | | 7,578.50 |
| | 10/27/1 | | | 1 | | | | | | COPPER | | 12 | 8085.25 | | 7,584.75 |
| | 10/27/1 | | 1 | _ | | | | | | COPPER | | | 8085.75 | | 7,597.25DR |
| | 10/27/1 | | | 1 | | | | | | COPPER | | | 8086.75 | | 7,622.25 |
| | 10/27/1 | | | 1 | | | | | | COPPER | | 12 | 8088.00 | | 7,653.50 |
| | 10/27/1 | | 2 | 1 | | | | | | COPPER | | | 8091.25 | | 7,734.75 |
| | 10/27/1 | | 2 | - | | | | | | COPPER | | | 8091.50 | | 15,482.00DR |
| | 10/27/1 10/27/1 | | | 1 1 | | | | | | COPPER | | 12 12 | 8092.00 8093.50 | _ | 7,753.50 7,791.00 |
| | 10/27/1 | | | 1 | | | | | | COPPER | | | 8094.00 | _ | 7,791.00 |
| | 10/27/1 | | | 2 | | | | | | COPPER | | | 8094.25 | | 15,619.50 |
| | 10/27/1 | | | 1 | | _ | | | | COPPER | _ | 12 | 8094.50 | _ | 7,816.00 |
| | 10/27/1 | | 1 | - | | | | | | COPPER | | 12 | 8095.00 | | 7,828.50DR |
| | 10/27/1 | | - | 2 | | | | | | COPPER | | 12 | 8095.00 | | 15,657.00 |
| | 10/27/1 | | 1 | - | | _ | | | | COPPER | _ | 12 | 8095.75 | | 7,847.25DR |
| | 10/27/1 | | _ 1 | | | | | | | COPPER | | 12 | 8096.00 | | 7,853.50DR |
| | 10/27/1 | | 1 | | | | | | | COPPER | | | 8098.00 | | 7,903.50DR |
| 10/27/1 | 10/27/1 | U6 | | 1 | 27 | J. | AN : | 12 | LME | COPPER | US | 12 | 8098.75 | ັ ປຣ | 7,922.25 |
| 10/27/1 | 10/27/1 | Ū6 | 1 | | 27 | J. | AN : | 12 | LME | COPPER | US | 12 | 8099.25 | US | 7,934.75DR |
| 10/27/1 | 10/27/1 | Ū6 | | 1 | 27 | J. | AN : | 12 | LME | COPPER | US | 12 | 8099.50 | US | 7,941.00 |
| 10/27/1 | 10/27/1 | Ū6 | | 2 | 27 | J. | AN : | 12 | LME | COPPER | US | 12 | 8100.00 | US | 15,907.00 |
| | 10/27/1 | | | 1 | | _ | | | | COPPER | _ | | 8101.00 | - | 7,978.50 |
| | 10/27/1 | | | 1 | | | | | | COPPER | | 12 | 8101.25 | _ | 7,984.75 |
| | 10/27/1 | | 1 | | | | | | | COPPER | | | 8102.50 | | 8,016.00DR |
| | 10/27/1 | | 1 | | | _ | | | | COPPER | _ | | 8103.00 | _ | 8,028.50DR |
| | 10/27/1 | | _ | 1 | | | | | | COPPER | | | 8105.00 | | 8,078.50 |
| | 10/27/1 | | 1 | | | | | | | COPPER | | | 8114.00 | | 8,303.50DR |
| | 10/27/1 | | 1 | | | _ | | | | COPPER | _ | 12 | 8126.00 | _ | 8,603.50DR |
| TU/Z//I | 10/27/1 | 00 | 1 | | 2/ | J. | AN . | 12 | TME | COPPER | US | 12 | 8126.75 | US. | 8,622.25DR |
| | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| IIGDING | ACCOU | .,_ | | | | | | | | | | | PAGE | 86 |
|--------------------------|----------|------------|--------|--------|-----|--------|--------|------------------|-----|----------|--------------------|----------|----------------|-----------------|
| TRADE S | SETTL | | LONG | SHORT | _ (| ONTRAC | T DESC | RIPTION | | EX | PRICE | CC | DEBIT/CREDIT | · |
| 10/27/1 10 | 0/27/1 | | | 1 | 2 | 7 JAN | 12 LME | COPPER | US | 12 | 8130.50 | US | 8,716 | .00 |
| 10/27/1 10 | 0/27/1 | U 6 | | 1 | 2 | 7 JAN | 12 LME | COPPER | US | 12 | 8133.25 | បន | 8,784 | .75 |
| 10/27/1 10 | | | 1 | | | | | COPPER | | 12 | 8134.00 | US | • | .50DR |
| 10/27/1 10 | | | _ | 1 | | | | COPPER | | 12 | 8138.50 | បន | 8,916 | |
| 10/27/1 10 | | | 1 | | | | | COPPER | | 12 | 8139.75 | US | | .25DR |
| 10/27/1 10 | | | 1 | _ | | | | COPPER | | 12 | 8143.00 | US | • | .50DR |
| 10/27/1 10 | | | - | 1 | | | | COPPER | | 12 | 8145.00 | US | 9,078 | |
| 10/27/1 10 | | | 1 | | | | | COPPER | | 12 | 8146.75 | US | | 2.25DR |
| 10/27/1 10 10/27/1 10 | | | 1 1 | | | | | COPPER COPPER | | 12 12 | 8147.25 8148.00 | US US | • | .75DR 3.50DR |
| 10/27/1 10 | | | 1 | | | | | COPPER | | 12 | 8148.25 | US | • | .75DR |
| 10/27/1 10 | | | 2 | | | | | COPPER | | 12 | 8148.50 | US | 18,332 | |
| 10/27/1 10 | | | | 1 | | | | COPPER | | 12 | 8149.50 | US | 9,191 | |
| 10/27/1 10 | | | 1 | - | | | | COPPER | | 12 | 8149.75 | US | • | .25DR |
| 10/27/1 10 | | | 2 | | | | | COPPER | | 12 | 8150.00 | US | 18,407 | |
| 10/27/1 10 | | | _ | 1 | | | | COPPER | | 12 | 8150.25 | บร | 9,209 | |
| 10/27/1 10 | | | | 1 | | | | COPPER | | 12 | 8151.00 | US | 9,228 | |
| 10/27/1 10 | | | 1 | | 2 | 7 JAN | 12 LME | COPPER | US | 12 | 8151.25 | បន | | .75DR |
| 10/27/1 10 | 0/27/1 | บ6 | | 3 | 2 | 7 JAN | 12 LME | COPPER | US | 12 | 8151.75 | US | 27,741 | 75 |
| 10/27/1 10 | 0/27/1 | U6 | 1 | | 2 | 7 JAN | 12 LME | COPPER | US | 12 | 8153.00 | បន | 9,278 | .50DR |
| 10/27/1 10 | 0/27/1 | U 6 | | 1 | 2 | 7 JAN | 12 LME | COPPER | US | 12 | 8155.00 | បន | 9,328 | .50 |
| 10/27/1 10 | 0/27/1 | U 6 | 1 | | 2 | 7 JAN | 12 LME | COPPER | US | 12 | 8159.00 | បន | 9,428 | .50DR |
| 10/27/1 10 | 0/27/1 | U6 | 1 | | 2 | 7 JAN | 12 LME | COPPER | US | 12 | 8164.00 | US | 9,553 | .50DR |
| 10/27/1 10 | 0/27/1 | U6 | 1 | | | | | COPPER | | 12 | 8165.00 | US | 9,578 | .50DR |
| 10/27/1 10 | | | 2 | | | | | COPPER | - | 12 | 8175.00 | បន | 19,657 | |
| 10/28/1 10 | | | | 1 | | | | COPPER | | 12 | 8094.00 | បន | 7,803 | |
| 10/28/1 10 | | | _ | 1 | | | | COPPER | - | 12 | 8095.00 | US | 7,828 | |
| 10/28/1 10 | | | 1 | _ | | | | COPPER | - | 12 | 8098.00 | US | | 5.50DR |
| 10/28/1 10 | | | | 1 | | | | COPPER | | 12 | 8100.25 | US | 7,959 | |
| 10/28/1 10 | | | | 2 1 | | | | COPPER | | 12 | 8105.00 | US | 16,157 | |
| 10/28/1 10 10/28/1 10 | | | | 1 | | | | COPPER COPPER | | 12 12 | 8110.00 8126.00 | US US | 8,203 8,603 | |
| 10/28/1 10 | | | | 1 | | | | COPPER | | 12 | 8127.50 | US | 8,641 | |
| 10/28/1 10 | | | 1 | | _ | | | COPPER | | 12 | 8130.00 | US | • | .50DR |
| 10/28/1 10 | | | - | 5 | | | | COPPER | | 12 | 8130.00 | US | 43,517 | |
| 10/28/1 10 | | | | 3 | | | | COPPER | | 12 | 8130.25 | US | 26,129 | |
| 10/28/1 10 | | | | 1 | | | | COPPER | | 12 | 8131.50 | US | 8,741 | |
| 10/28/1 10 | | | 1 | | | | | COPPER | | 12 | 8143.00 | US | | .50DR |
| 10/28/1 10 | | | | 4 | | | | COPPER | | 12 | 8150.00 | บร | 36,814 | |
| 10/28/1 10 | 0/28/1 | U 6 | 2 | | 2 | 7 JAN | 12 LME | COPPER | US | 12 | 8151.75 | US | 18,494 | |
| 10/28/1 10 | 0/28/1 | บ6 | 1 | | 2 | 7 JAN | 12 LME | COPPER | US | 12 | 8152.00 | US | 9,253 | .50DR |
| 10/28/1 10 | 0/28/1 | U6 | 2 | | 2 | 7 JAN | 12 LME | COPPER | US | 12 | 8155.00 | បន | 18,657 | .00DR |
| 10/28/1 10 | 0/28/1 | U 6 | 1 | | 2 | 7 JAN | 12 LME | COPPER | US | 12 | 8160.00 | បន | 9,453 | .50DR |
| 10/28/1 10 | | | 2 | | | | | COPPER | | 12 | 8165.00 | US | 19,157 | |
| 10/28/1 10 | | | 1 | | | | | COPPER | | 12 | 8171.75 | US | | .25DR |
| 10/28/1 10 | | | 1 | | | | | COPPER | | 12 | 8175.00 | US | | .50DR |
| 10/28/1 10 | | | _ | 1 | | | | COPPER | | 12 | 8176.25 | US | 9,859 | |
| 10/28/1 10 | | | 1 | | | | | COPPER | | 12 | 8176.50 | US | | .00DR |
| 10/28/1 10 | | | 2 | | | | | COPPER | | 12 | 8177.00 | US | 19,757 | |
| 10/28/1 10 | | | 1 | | | | | COPPER | | 12 | 8180.00 | US | | 5.50DR |
| 10/28/1 10 10/28/1 10 | | | 1 3 | | | | | COPPER COPPER | | 12 12 | 8181.00 8182.00 | US US | 30,010 | 3.50DR |
| 10/20/1 10 | J/ 20/ I | 00 | 3 | | _ | OAN . | 75 mge | COFFER | UD. | 12 | 0102.00 | O.S | 30,010 | · JUDK |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011
Q MC540 15078002

| TRAD | ING ACCOU | JNT | | | | | | | | | | | |
|-----------|--------------------|-----|--------|-------|-----|------------------|-------|---------|------|----------|--------------------|----------|--------------------------|
| TRADE | SETTL | AT | LONG | SHORT | CO | NTRACT | DESCE | RIPTION | | EX | PRICE | CC | PAGE 87 DEBIT/CREDIT |
| 10/28/1 | 10/28/1 | 116 | 1 | | 27 | JAN 12 | T.ME | COPPER | US | 12 | 8190.00 | US | 10,203.50DR |
| _0, _0, _ | | • | 60* | 60* | | V | | | 02 | CLOSE | 7781.86 | | 38,081.25DR |
| | | | | | AV | ERAGE L | ONG: | 8136 | .916 | | | | |
| | | | | | AV. | ERAGE S | HORT: | 8111 | .529 | | | | |
| 10/31/1 | 10/31/1 | Ū6 | 1 | | 31 | JAN 12 | LME | COPPER | US | 12 | 7906.50 | បន | 3,082.50DR |
| 10/31/1 | 10/31/1 | Ū6 | 1 | | 31 | JAN 12 | LME | COPPER | US | 12 | 7910.50 | US | 3,182.50DR |
| 10/31/1 | 10/31/1 | Ū6 | 1 | | 31 | JAN 12 | LME | COPPER | US | 12 | 7916.00 | បន | 3,320.00DR |
| | 10/31/1 | | 2 | | | JAN 12 | | | | | 7930.00 | US | 7,340.00DR |
| | 10/31/1 | | 2 | | | JAN 12 | | | - | | 7930.50 | US | 7,365.00DR |
| | 10/31/1 | | 2 | | | JAN 12 | | | | | 7933.00 | US | 7,490.00DR |
| | 10/31/1 | | 1 | | | JAN 12 | | | | | 7934.50 | US | 3,782.50DR |
| | 10/31/1 | | 1 | | | JAN 12 | | | - | | 7940.50 | US | 3,932.50DR |
| | 10/31/1 | | 1 | , | | JAN 12 | | | | | 7942.50 | US | 3,982.50DR |
| | 10/31/1 | | 1 | 3 | | JAN 12 JAN 12 | | | | 12 12 | 7942.75 7943.00 | US | 11,966.25 |
| | 10/31/1 | | 1 | 2 | | JAN 12 JAN 12 | | | - | | 7943.00 | US US | 3,995.00DR |
| | 10/31/1 10/31/1 | | 1 | 2 | | JAN 12 | | | | | 7945.00 | US | 7,990.00 4,045.00DR |
| | 10/31/1 | | - | 2 | | JAN 12 | | | | | 7948.25 | US | 8,252.50 |
| | 10/31/1 | | | 4 | | JAN 12 | | | - | | 7950.00 | US | 16,680.00 |
| | 10/31/1 | | | 1 | | JAN 12 | | | | | 7950.75 | US | 4,188.75 |
| | 10/31/1 | | 3 | _ | | JAN 12 | | | | 12 | 7955.00 | US | 12,885.00DR |
| | 10/31/1 | | 2 | | | JAN 12 | | | | | 7956.00 | US | 8,640.00DR |
| | 10/31/1 | | | 2 | | JAN 12 | | | | | 7956.00 | US | 8,640.00 |
| | 10/31/1 | | | 2 | 31 | JAN 12 | LME | COPPER | US | 12 | 7957.00 | US | 8,690.00 |
| | 10/31/1 | | | 5 | 31 | JAN 12 | LME | COPPER | បន | 12 | 7957.25 | បន | 21,756.25 |
| 10/31/1 | 10/31/1 | υ6 | 1 | | 31 | JAN 12 | LME | COPPER | US | 12 | 7957.50 | បន | 4,357.50DR |
| 10/31/1 | 10/31/1 | Ū6 | | 1 | 31 | JAN 12 | LME | COPPER | US | 12 | 7958.00 | US | 4,370.00 |
| 10/31/1 | 10/31/1 | Ū6 | 5 | | 31 | JAN 12 | LME | COPPER | US | 12 | 7959.25 | បន | 22,006.25DR |
| | 10/31/1 | | 5 | | | JAN 12 | | | | 12 | 7959.50 | US | 22,037.50DR |
| | 10/31/1 | | 2 | | | JAN 12 | | | - | 12 | 7960.25 | US | 8,852.50DR |
| | 10/31/1 | | 1 | | | JAN 12 | | | | | 7964.50 | US | 4,532.50DR |
| | 10/31/1 | | 2 | | | JAN 12 | | | | | 7965.50 | US | 9,115.00DR |
| | 10/31/1 | | 1 | | | JAN 12 | | | - | 12 | 7966.50 | US | 4,582.50DR |
| | 10/31/1 | | 4 | 4 | | JAN 12 | | | | | 7970.00 | US | 18,680.00 |
| | 10/31/1 | | 1 1 | | | JAN 12 | | | - | 12 12 | 7974.00 7975.00 | US | 4,770.00DR |
| | 10/31/1 10/31/1 | | 1 | | | JAN 12 JAN 12 | | | | | 7976.00 | US US | 4,795.00DR 4,820.00DR |
| | 10/31/1 | | _ | 5 | | JAN 12 | | | | 12 | 7991.00 | US | 25,975.00 |
| | 10/31/1 | | | 2 | | JAN 12 | | | - | 12 | 7991.00 | US | 10,565.00 |
| | 10/31/1 | | | ī | | JAN 12 | | | | | 7994.75 | US | 5,288.75 |
| | 10/31/1 | | | ī | | JAN 12 | | | | | 7995.00 | US | 5,295.00 |
| | 10/31/1 | | | ī | | JAN 12 | | | - | 12 | 7995.25 | US | 5,301.25 |
| | 10/31/1 | | | 2 | | JAN 12 | | | | | 7998.50 | US | 10,765.00 |
| | 10/31/1 | | 9 | _ | | JAN 12 | | | | 12 | 8000.00 | US | 48,780.00DR |
| | 10/31/1 | | - | 5 | | JAN 12 | | | | 12 | 8000.00 | US | 27,100.00 |
| | 10/31/1 | | | 2 | 31 | JAN 12 | LME | COPPER | US | 12 | 8000.25 | បន | 10,852.50 |
| 10/31/1 | 10/31/1 | Ū6 | | 1 | 31 | JAN 12 | LME | COPPER | US | 12 | 8001.00 | US | 5,445.00 |
| 10/31/1 | 10/31/1 | U6 | 1 | | | JAN 12 | | | | 12 | 8002.00 | បន | 5,470.00DR |
| | 10/31/1 | | | 2 | | JAN 12 | | | | | 8002.00 | US | 10,940.00 |
| | 10/31/1 | | 1 | | | JAN 12 | | | | 12 | 8003.00 | US | 5,495.00DR |
| 10/31/1 | 10/31/1 | Ū6 | | 1 | 31 | JAN 12 | LME | COPPER | US | 12 | 8004.75 | US | 5,538.75 |
| | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

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| TRADING A | ACCO | UNT | | | | | | | | | | | | | | | PAGE | 88 |
|------------------------------|------|-----|------|-------|--------|-----|--------|-------|------|-------|----|----------|-----|--------------|----------|--------|--------------------|------|
| TRADE SET | TTL | AT | LONG | SHORT | · | COI | NTRACT | DES | CRIE | PTION | | EX | P | RICE | CC | DEBIT/ | CREDIT | |
| 10/31/1 10/3 | 31/1 | υ6 | | | 1 | 31 | JAN 1 | L2 LM | E CC | OPPER | US | 12 | 800 | 6.00 | បន | | 5,570.0 | 00 |
| 10/31/1 10/3 | | | | 2 | | | JAN 1 | | | | | 12 | 800 | | US | | 11,327.5 | |
| 10/31/1 10/3 | 31/1 | U6 | | 6 | | 31 | JAN 1 | L2 LM | E CC | OPPER | US | 12 | 801 | 0.00 | US | | 34,020.0 | 00DR |
| 10/31/1 10/3 | 31/1 | U6 | | 4 | | 31 | JAN 1 | L2 LM | E CC | OPPER | US | 12 | 801 | 3.00 | US | | 22,980.0 | 00DR |
| 10/31/1 10/3 | 31/1 | U6 | | | 1 | 31 | JAN 1 | L2 LM | E CC | OPPER | US | 12 | 801 | 3.00 | US | | 5,745.0 | 00 |
| 10/31/1 10/3 | 31/1 | U6 | | | 2 | 31 | JAN 1 | L2 LM | E CC | OPPER | US | 12 | 801 | 4.25 | US | | 11,552.5 | 50 |
| 10/31/1 10/3 | 31/1 | Ū6 | | 1 | | 31 | JAN 1 | L2 LM | E CC | OPPER | US | 12 | 801 | 4.50 | US | | 5,782.5 | 50DR |
| 10/31/1 10/3 | 31/1 | Ū6 | | | 1 | 31 | JAN 1 | L2 LM | E CC | OPPER | US | 12 | 802 | 1.00 | US | | 5,945.0 | 00 |
| 10/31/1 10/3 | 31/1 | Ū6 | | | 1 | | JAN 1 | | | | | 12 | 802 | 1.50 | US | | 5,957.5 | 50 |
| 10/31/1 10/3 | 31/1 | U6 | | 1 | | 31 | JAN 1 | L2 LM | E CC | OPPER | US | 12 | 802 | 3.25 | US | | 6,001.2 | 25DR |
| 10/31/1 10/3 | 31/1 | U6 | | 1 | | 31 | JAN 1 | L2 LM | E CC | OPPER | US | 12 | 802 | 3.50 | US | | 6,007.5 | 50DR |
| 10/31/1 10/3 | 31/1 | U6 | | 2 | | | JAN 1 | | | | | 12 | 802 | 3.75 | US | | 12,027.5 | 50DR |
| 10/31/1 10/3 | | | | 1 | | | JAN 1 | | | | | | 802 | | US | | 6,038.7 | 75DR |
| 10/31/1 10/3 | | | | 4 | | | JAN 1 | | | | - | | 802 | | US | | 24,180.0 | |
| 10/31/1 10/3 | 31/1 | Ū6 | | | 5 | | JAN 1 | | | | | | 802 | | US | | 30,225.0 | 00 |
| 10/31/1 10/3 | | | | 2 | | | JAN 1 | | | | | | 802 | | US | | 12,115.0 | |
| 10/31/1 10/3 | | | | 1 | | | JAN 1 | | | | | 12 | 803 | | US | | 6,170.0 | 00DR |
| 11/02/1 11/0 | 2/1 | Ū6 | | | 15 | | JAN 1 | L2 LM | E CC | OPPER | US | 12 | | 9.25 | US | | 62,268.7 | 75 |
| | | | 7 | 5* | 75* | | | | | | | CLOSE | 778 | 3.20 | | | 7,762.5 | 50DR |
| | | | | | | | ERAGE | | | 7980. | | | | | | | | |
| | | | | | | | ERAGE | | | 7976. | | | | | | | | |
| 11/01/1 11/0 | | | | 1 | | | FEB 1 | | | | | 12 | | 1.25 | US | | 3,057.2 | |
| 11/01/1 11/0 | | | | 4 | | | FEB 1 | | | | | 12 | | 2.25 | US | | 12,129.0 | |
| 11/01/1 11/0 | | | | | 1 | | FEB 1 | | | | | 12 | | 4.50 | US | | 2,976.0 | |
| 11/01/1 11/0 | | | | _ | 1 | | FEB 1 | | | | | 12 | 766 | | US | | 2,951.0 | |
| 11/01/1 11/0 | | | | 1 | | | FEB 1 | | | | | 12 | | 0.00 | US | | 2,588.5 | |
| 11/01/1 11/0 | | | | 4 | | | FEB 1 | | | | - | 12 | | 6.00 | US | | 9,754.0 | |
| 11/01/1 11/0 | | | | 5 | _ | | FEB 1 | | | | | 12 | 770 | | US | | 10,442.5 | |
| 11/01/1 11/0 | | | | _ | 3 | | FEB 1 | | | | | 12 | | 0.50 | US | | 5,478.0 | |
| 11/01/1 11/0 | | | | 5 | | | FEB 1 | | | | | 12 | | 3.00 | US | | 8,817.5 | |
| 11/01/1 11/0 | | | | 5 | - | | FEB 1 | | | | | 12 | | 5.00 | US | | 8,567.5 | |
| 11/01/1 11/0 | | | | | 1 | | FEB 1 | | | | | 12 | | 5.00 | US | | 1,713.5 | |
| 11/01/1 11/0 | | | | | 1 | | FEB 1 | | | | | 12 | | 5.25 | US | | 1,707.2 | |
| 11/01/1 11/0 | | | | | 1 | | FEB 1 | | | | | 12 | | 6.00 | US | | 1,688.5 | |
| 11/01/1 11/0 | | | | | 2 1 | | FEB 1 | | | | | 12 | | 7.25 | US | | 3,314.5 | |
| 11/01/1 11/0 11/01/1 11/0 | | | | 5 | | | FEB 1 | | | | | 12 12 | | 7.50 8.00 | US US | | 1,651.0 8,192.5 | |
| 11/01/1 11/0 | | | | 5 | 1 | | FEB 1 | | | | _ | 12 | | 8.00 | - | | 1,638.5 | |
| 11/01/1 11/0 | | | | 5 | 1 | | FEB 1 | | | | - | 12 | | 8.50 | US US | | 8,130.0 | |
| 11/01/1 11/0 | | | | 3 | 2 | | FEB 1 | | | | | 12 | | 8.50 | US | | 3,252.0 | |
| 11/01/1 11/0 | | | | 1 | | | FEB 1 | | | | | 12 | | 9.50 | US | | 1,601.0 | |
| 11/01/1 11/0 | | | | 4 | | | FEB 1 | | | | | 12 | | 0.00 | US | | 6,354.0 | |
| 11/01/1 11/0 | | | | 1 | | | FEB 1 | | | | | 12 | | 3.50 | US | | 1,501.0 | |
| 11/01/1 11/0 | | | | 2 | | | FEB 1 | | | | | 12 | | 4.00 | US | | 2,977.0 | |
| 11/01/1 11/0 | | | | _ | 2 | | FEB 1 | | | | | 12 | 772 | | US | | 2,877.0 | |
| 11/01/1 11/0 | | | | | 2 | | FEB 1 | | | | | 12 | | 8.25 | US | | 2,764.5 | |
| 11/01/1 11/0 | | | | | 1 | | FEB 1 | | | | | 12 | | 8.50 | US | | 1,376.0 | |
| 11/01/1 11/0 | • | | | 1 | _ | | FEB 1 | | | | - | 12 | 772 | | US | | 1,363.5 | |
| 11/01/1 11/0 | | | | _ | 1 | | FEB 1 | | | | - | 12 | | 9.25 | US | | 1,357.2 | |
| 11/01/1 11/0 | | | | 2 | _ | | FEB 1 | | | | | 12 | | 9.75 | US | | 2,689.5 | |
| 11/01/1 11/0 | | | | 5 | | | FEB 1 | | | | - | 12 | | 0.00 | US | | 6,692.5 | |
| ,, | | | | | | | _ | | | | - | | _ | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADING | ACCOL | JN.T. | | | | | | | | | | | | то | AGE | 89 |
|--------------------------|-----------|------------|------|-------|-----|-------|------|-------|--------|-------|----------|--------------------|----------|----------|-------|------|
| TRADE S | SETTL | | LONG | SHORT | | TIO! | RACT | DESC | RIPTIC | N. | EX | PRICE | CC | DEBIT/CR | | |
| 11/01/1 11 | L/01/1 | υ 6 | | 3 | 3 (| 1 F | EB 1 | 2 LME | COPPE | R US | 12 | 7730.00 | US | 4 | ,015. | 50DR |
| 11/01/1 11 | 1/01/1 | Ū6 | 1 | | C | 1 F | EB 1 | 2 LME | COPPE | R US | 12 | 7731.00 | ບຣ | 1 | ,313. | 50 |
| 11/01/1 11 | L/01/1 | Ū6 | | į. | 5 (| 1 F | EB 1 | 2 LME | COPPE | R US | 12 | 7731.00 | ບຣ | 6 | ,567. | 50DR |
| 11/01/1 11 | L/01/1 | Ū6 | | 1 | . (| 1 F | EB 1 | 2 LME | COPPE | ER US | 12 | 7732.00 | US | 1 | ,288. | 50DR |
| 11/01/1 11 | L/01/1 | Ū6 | | 1 | . (| 1 F | EB 1 | 2 LME | COPPE | ER US | 12 | 7733.50 | US | 1 | ,251. | 00DR |
| 11/01/1 11 | L/01/1 | Ū6 | | 1 | . (| 1 F | EB 1 | 2 LME | COPPE | ER US | 12 | 7734.00 | US | 1 | ,238. | 50DR |
| 11/01/1 11 | L/01/1 | Ū6 | 1 | • | C | 1 F | EB 1 | 2 LME | COPPE | ER US | 12 | 7734.50 | US | 1 | ,226. | 00 |
| 11/01/1 11 | L/01/1 | υ6 | | : | 3 (| 1 F | EB 1 | 2 LME | COPPE | ER US | 12 | 7734.75 | ບຣ | 3 | ,659. | 25DR |
| 11/01/1 11 | L/01/1 | υ6 | | 2 | 2 (| 1 F | EB 1 | 2 LME | COPPE | ER US | 12 | 7735.00 | ບຣ | 2 | ,427. | 00DR |
| 11/01/1 11 | L/01/1 | Ū6 | | 1 | | | | | COPPE | | 12 | 7737.00 | ບຣ | 1 | ,163. | 50DR |
| 11/01/1 11 | | | | 2 | | | | | COPPE | | 12 | 7739.00 | US | | ,227. | |
| 11/01/1 11 | | | | 1 | | | | | COPPE | | 12 | 7740.00 | US | | ,088. | |
| 11/01/1 11 | | | | 1 | | | | | COPPE | | 12 | 7740.25 | US | | ,082. | |
| 11/01/1 11 | | | _ | | | | | | COPPE | | 12 | 7742.00 | US | | ,115. | |
| 11/01/1 11 | | | 4 | | | | | | COPPE | | 12 | 7742.25 | US | | ,129. | |
| 11/01/1 11 | | | 1 | | | | | | COPPE | | 12 | 7742.50 | US | | ,026. | |
| 11/01/1 11 | | | _ | | | | | | COPPE | | 12 | 7743.00 | US | | ,013. | |
| 11/01/1 11 | | | 3 | | | | | | COPPE | | 12 | 7745.00 | US | | ,890. | |
| 11/01/1 11 | | | • | | | | | | COPPE | | 12 | 7745.00 | US | | ,817. | |
| 11/01/1 11 | | | 2 | | | | | | COPPE | | 12 | 7745.25 | US | | ,914. | |
| 11/01/1 11 | | | | | | | | | COPPE | | 12 | 7745.50 | US | | ,853. | |
| 11/01/1 11 | | | | 2 | | | | | COPPE | | 12 | 7745.75 | US | 1 | ,889. | |
| 11/01/1 11 | | | | 1 | | | | | COPPE | | 12 12 | 7747.00 | US | | 913. | |
| 11/01/1 11 | | | 5 | | | | | | COPPE | | 12 | 7747.25 7748.25 | US US | 4 | 907. | |
| 11/01/1 11 11/01/1 11 | | | 3 | | | | | | COPPE | | 12 | 7749.25 | US | | ,411. | |
| 11/01/1 11 | | | 5 | | | | | | COPPE | | 12 | 7749.23 | US | | ,255. | |
| 11/01/1 11 | | | 1 | | | | | | COPPE | | 12 | 7750.00 | US | 7 | 838. | |
| 11/01/1 11 | | | _ | | | | | | COPPE | | 12 | 7750.00 | US | 5 | ,869. | |
| 11/01/1 11 | | | 1 | | | | | | COPPE | | 12 | 7751.00 | US | 3 | 813. | |
| 11/01/1 11 | | | _ | | | | | | COPPE | | 12 | 7751.50 | US | | 801. | |
| 11/01/1 11 | | | 5 | | | | | | COPPE | | 12 | 7752.75 | US | 3 | ,848. | |
| 11/01/1 11 | | | | 1 | | | | | COPPE | | 12 | 7760.00 | US | | 588. | |
| 11/01/1 11 | | | | - | | | | | COPPE | | 12 | 7760.25 | US | 2 | ,329. | |
| 11/01/1 11 | | | | 1 | | | | | COPPE | | 12 | 7763.50 | US | | 501. | |
| 11/01/1 11 | | | | 1 | | | | | COPPE | | 12 | 7767.00 | US | | 413. | |
| 11/01/1 11 | 1/01/1 | Ū6 | | 1 | . (| 1 F | EB 1 | 2 LME | COPPE | R US | 12 | 7768.00 | ບຣ | | 388. | 50DR |
| 11/01/1 11 | L/01/1 | Ū6 | | 1 | . (| 1 F | EB 1 | 2 LME | COPPE | R US | 12 | 7770.50 | ບຣ | | 326. | 00DR |
| 11/01/1 11 | L/01/1 | Ū6 | | | 3 (| 1 F | EB 1 | 2 LME | COPPE | ER US | 12 | 7771.50 | US | | 903. | 00DR |
| 11/01/1 11 | L/01/1 | Ū6 | | 1 | . (| 1 F | EB 1 | 2 LME | COPPE | ER US | 12 | 7772.50 | ບຣ | | 276. | 00DR |
| 11/01/1 11 | L/01/1 | Ū6 | 3 | | C | 1 F | EB 1 | 2 LME | COPPE | ER US | 12 | 7786.50 | US | | 222. | 00DR |
| 11/01/1 11 | L/01/1 | Ū6 | 2 | | | | | | COPPE | | 12 | 7786.75 | ບຣ | | 160. | 50DR |
| 11/01/1 11 | | | 1 | | | | | | COPPE | | 12 | 7788.50 | US | | 124. | |
| 11/01/1 11 | | | 4 | | | | | | COPPE | _ | 12 | 7790.00 | US | | 646. | |
| 11/01/1 11 | | | | 1 | | | | | COPPE | | 12 | 7869.50 | US | | ,149. | |
| 11/01/1 11 | | | | 9 | | | | | COPPE | | 12 | 7870.00 | US | | ,453. | |
| 11/01/1 11 | | | | 4 | | | | | COPPE | | 12 | 7870.75 | US | | ,721. | |
| 11/01/1 11 | | | | - | | | | | COPPE | | 12 | 7872.75 | US | | ,230. | |
| 11/01/1 11 | | | | 1 | | | | | COPPE | | 12 | 7881.50 | US | | ,449. | |
| 11/01/1 11 | | | | 4 | | | | | COPPE | | 12 | 7882.00 | US | | ,846. | |
| 11/01/1 11 | | | | 4 | | | | | COPPE | | 12 12 | 7882.50 7883.00 | US US | | ,896. | |
| 11/01/1 11 | L/ U T/ T | 00 | | - | | , _ F | L QA | e nur | COPPE | -A US | 12 | 7003.00 | GD | 2 | ,486. | 50 |
| | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | JNT | | | | | | | | | | | |
|--------------------|----------|------------|----------------------------|-------|-----|------------------|-------|---------|----|----------|--------------------|----------|--------------------------|
| TRADE | SETTL | AT | LONG | SHORT | COI | NTRACT | DESCE | RIPTION | | EX | PRICE | CC | PAGE 90 DEBIT/CREDIT |
| 11/01/1 | 11/01/1 | U 6 | | 1 | 01 | FEB 12 | LME | | | 12 | 7884.00 | បន | 2,511.50 |
| 11/01/1 | | | | 1 | | FEB 12 | | | | 12 | 7886.25 | US | 2,567.75 |
| 11/01/1 | | | | 3 | | FEB 12 | | | | 12 | 7887.00 | US | 7,759.50 |
| 11/01/1 | | | | 3 | | FEB 12 | | | | 12 | 7907.00 | US | 9,259.50 |
| 11/01/1 | 11/01/1 | U6 | | 1 | 01 | FEB 12 | LME | COPPER | US | 12 | 7907.75 | US | 3,105.25 |
| 11/01/1 | 11/01/1 | U6 | | 1 | 01 | FEB 12 | LME | COPPER | US | 12 | 7911.00 | US | 3,186.50 |
| 11/01/1 | 11/01/1 | U6 | 3 | | 01 | FEB 12 | LME | COPPER | US | 12 | 7911.25 | US | 9,578.25DR |
| 11/01/1 | 11/01/1 | Ū 6 | | 2 | | FEB 12 | | | | 12 | 7917.00 | US | 6,673.00 |
| 11/01/1 | 11/01/1 | U6 | 2 | | 01 | FEB 12 | LME | COPPER | US | 12 | 7918.00 | US | 6,723.00DR |
| 11/01/1 | 11/01/1 | U6 | | 1 | 01 | FEB 12 | LME | COPPER | US | 12 | 7918.00 | US | 3,361.50 |
| 11/01/1 | 11/01/1 | Ū6 | 2 | | 01 | FEB 12 | LME | COPPER | US | 12 | 7920.00 | US | 6,823.00DR |
| 11/01/1 | 11/01/1 | Ū6 | | 1 | 01 | FEB 12 | LME | COPPER | US | 12 | 7925.25 | US | 3,542.75 |
| 11/01/1 | 11/01/1 | U6 | | 1 | | FEB 12 | | | | 12 | 7925.50 | US | 3,549.00 |
| 11/01/1 | 11/01/1 | Ū6 | 1 | | 01 | FEB 12 | LME | COPPER | US | 12 | 7933.00 | US | 3,736.50DR |
| 11/01/1 | 11/01/1 | U6 | 1 1 | | 01 | FEB 12 | LME | COPPER | US | 12 | 7935.00 | US | 3,786.50DR |
| 11/01/1 | 11/01/1 | Ū6 | 1 | | | FEB 12 | | | | 12 | 7985.00 | US | 5,036.50DR |
| 11/01/1 | 11/01/1 | Ū6 | 1 | | 01 | FEB 12 | LME | COPPER | US | 12 | 7988.00 | US | 5,111.50DR |
| 11/01/1 | 11/01/1 | Ū6 | 4 | | | FEB 12 | | | | 12 | 7989.00 | US | 20,546.00DR |
| 11/01/1 | 11/01/1 | U6 | 5 | | 01 | FEB 12 | LME | COPPER | US | 12 | 8060.00 | US | 34,557.50DR |
| 11/02/1 | 11/02/1 | U6 | 15 | | 01 | FEB 12 | LME | COPPER | US | 12 | 7950.00 | US | 62,422.50DR |
| | | | 125* | 125* | | | | | | CLOSE | 7783.54 | | 29,862.50DR |
| | | | | | | ERAGE L | | 7795 | | | | | |
| | | _ | _ | | | ERAGE S | | | | | | | |
| 11/02/1 | | | 1 | | | FEB 12 | | | | 12 | | US | 1,753.00DR |
| 11/02/1 | | | 2 | | | FEB 12 | | | | 12 | 7854.75 | US | 3,543.50DR |
| 11/02/1 | | | 4 | | | FEB 12 | | | | 12 | 7855.00 | US | 7,112.00DR |
| 11/02/1 | | | 1 | | | FEB 12 | | | | 12 | 7855.50 | US | 1,790.50DR |
| 11/02/1 | | | 2 | | | FEB 12 | | | | 12 | 7856.00 | US | 3,606.00DR |
| 11/02/1 | | | Т | - | | FEB 12 | | | | 12 | 7858.00 | US | 1,853.00DR |
| 11/02/1 | | | 1 2 4 1 2 1 | 5 | | FEB 12 FEB 12 | | | | 12 12 | 7861.25 | US US | 9,671.25 |
| 11/02/1 11/02/1 | | | 2 | | | FEB 12 | | | | 12 | 7865.00 7866.00 | US | 4,056.00DR |
| | | | 5 | | | FEB 12 | | | | 12 | | | 10,265.00DR |
| 11/02/1 11/02/1 | | | 2 | | | FEB 12 | | | _ | 12 | 7866.50 7867.00 | US US | 2,065.50DR 4,156.00DR |
| 11/02/1 | | | 2 | | | FEB 12 | | | | 12 | 7870.00 | US | 4,306.00DR |
| 11/02/1 | | | 1 2 2 1 | | | FEB 12 | | | _ | 12 | 7871.50 | US | 2,190.50DR |
| 11/02/1 | | | 1 | | | FEB 12 | | | | 12 | 7874.50 | US | 2,265.50DR |
| 11/02/1 | | | 1 | | | FEB 12 | | | | 12 | 7890.00 | US | 2,653.00DR |
| 11/02/1 | | | - | 5 | | FEB 12 | | | _ | 12 | 7890.00 | US | 13,265.00 |
| 11/02/1 | | | 2 | 3 | | FEB 12 | | | | 12 | 7890.25 | US | 5,318.50DR |
| 11/02/1 | | | 1 | | | FEB 12 | | | | 12 | 7893.00 | US | 2,728.00DR |
| 11/02/1 | | | 1 | | | FEB 12 | | | _ | 12 | 7893.50 | US | 2,740.50DR |
| 11/02/1 | | | _ | 1 | | FEB 12 | | | | 12 | 7895.00 | US | 2,778.00 |
| 11/02/1 | | | 5 | | | FEB 12 | | | _ | 12 | 7895.25 | US | 13,921.25DR |
| 11/02/1 | | | - | 1 | | FEB 12 | | | | 12 | 7896.25 | US | 2,809.25 |
| 11/02/1 | | | | 2 | | FEB 12 | | | | 12 | 7897.00 | US | 5,656.00 |
| 11/02/1 | | | | 12 | | FEB 12 | | | | 12 | 7900.00 | US | 34,836.00 |
| 11/02/1 | | | | 2 | 02 | FEB 12 | LME | COPPER | US | 12 | 7900.25 | US | 5,818.50 |
| 11/02/1 | | | | 1 | 02 | FEB 12 | LME | COPPER | US | 12 | 7900.50 | បន | 2,915.50 |
| 11/02/1 | 11/02/1 | U6 | | 1 | 02 | FEB 12 | LME | COPPER | US | 12 | 7904.00 | បន | 3,003.00 |
| 11/02/1 | 11/02/1 | υ6 | | 1 | 02 | FEB 12 | LME | COPPER | US | 12 | 7904.25 | US | 3,009.25 |
| | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | |
|--------------------|---------|-----|----------|-------------|-----|----------|-------|------------------|-------|----------|--------------------|----|-------------------------|
| | | | | | | | | | | | | | PAGE 91 |
| TRADE | SETTL | AT. | LONG | SHORT | CO | NTRACT | DESCI | RIPTION | | EX | PRICE | CC | DEBIT/CREDIT |
| 11/02/1 | 11/02/1 | | 1 | | 0.2 | 19 19 | TME | CODDED | | 12 | 7005 00 | | 2 029 0000 |
| 11/02/1 11/02/1 | | | 1 | _ | | | | COPPER COPPER | | 12 12 | 7905.00 7905.00 | | 3,028.00DR 15,140.00 |
| 11/02/1 | | | 1 | 5 | | | | COPPER | | 12 | 7903.00 | | - |
| 11/02/1 | | | ± | 1 | | | | COPPER | | 12 | 7912.00 | _ | 3,146.75DR 3,203.00 |
| 11/02/1 | | | 3 | 1 | | | | COPPER | | 12 | 7912.50 | | 9,646.50DR |
| 11/02/1 | | | 1 | | | | | COPPER | | 12 | 7912.30 | | 3,234.25DR |
| 11/02/1 | | | 1 | | | | | COPPER | | 12 | 7913.23 | | 3,253.00DR |
| 11/02/1 | | | i | | | | | COPPER | | 12 | 7916.25 | _ | 3,309.25DR |
| 11/02/1 | | | 2 | | | | | COPPER | | 12 | 7917.50 | _ | 6,681.00DR |
| 11/02/1 | | | 6 | | | | | COPPER | | 12 | 7918.25 | | 20,155.50DR |
| 11/02/1 | | | 2 | | | | | COPPER | | 12 | 7918.50 | | 6,731.00DR |
| 11/02/1 | | | 3 | | | | | COPPER | | 12 | 7919.75 | | 10,190.25DR |
| 11/02/1 | | | 3 | 5 | | | | COPPER | _ | 12 | 7922.00 | _ | 17,265.00 |
| 11/02/1 | | | 1 | 3 | | | | COPPER | _ | 12 | 7923.75 | _ | 3,496.75DR |
| 11/02/1 | | | _ | 3 | | | | COPPER | | 12 | 7947.00 | | 12,234.00 |
| 11/02/1 | | | | 2 | | | | COPPER | | 12 | 7947.25 | | 8,168.50 |
| 11/02/1 | | | | 10 | | | | COPPER | | 12 | 7950.00 | | 41,530.00 |
| 11,02,1 | 11,02,1 | • | 57* | 57 * | - | | | 001121 | O.D | CLOSE | 7783.88 | | 32,106.25 |
| | | | 3, | 3, | ΔV | ERAGE I | ONG | 7888 | . 578 | СДОБЕ | 7703.00 | | 32,100.23 |
| | | | | | | ERAGE S | | | | | | | |
| 11/03/1 | 11/03/1 | 116 | 5 | | | | | COPPER | | 12 | 7800.00 | US | 1,973.75DR |
| 11/03/1 | | | 5 | | | | | COPPER | | 12 | 7802.25 | | 2,255.00DR |
| 11/03/1 | | | - | 1 | | | | COPPER | _ | 12 | 7812.50 | _ | 707.25 |
| 11/03/1 | | | | 1 | | | | COPPER | | 12 | 7813.50 | | 732.25 |
| 11/03/1 | | | | _ 1 | | | | COPPER | _ | 12 | 7814.25 | _ | 751.00 |
| 11/03/1 | | | | _ 1 | | | | COPPER | | 12 | 7818.50 | | 857.25 |
| 11/03/1 | | | | 5 | | | | COPPER | | 12 | 7819.50 | | 4,411.25 |
| 11/03/1 | | | | 2 | | | | COPPER | _ | 12 | 7828.50 | _ | 2,214.50 |
| 11/03/1 | | | | 1 | | | | COPPER | | 12 | 7830.00 | | 1,144.75 |
| 11/03/1 | | | | 1 | 03 | FEB 12 | LME | COPPER | US | 12 | 7831.25 | បន | 1,176.00 |
| 11/03/1 | 11/03/1 | υ6 | | 2 | 03 | FEB 12 | LME | COPPER | US | 12 | 7831.75 | US | 2,377.00 |
| 11/03/1 | 11/03/1 | Ū6 | | 6 | 03 | FEB 12 | LME | COPPER | US | 12 | 7832.75 | US | 7,281.00 |
| 11/03/1 | 11/03/1 | U6 | | 1 | 03 | FEB 12 | LME | COPPER | US | 12 | 7833.50 | បន | 1,232.25 |
| 11/03/1 | 11/03/1 | Ū6 | 1 | | 03 | FEB 12 | LME | COPPER | US | 12 | 7835.00 | US | 1,269.75DR |
| 11/03/1 | 11/03/1 | Ū6 | | 10 | 03 | FEB 12 | LME | COPPER | US | 12 | 7835.00 | US | 12,697.50 |
| 11/03/1 | 11/03/1 | υ6 | | 2 | 03 | FEB 12 | LME | COPPER | US | 12 | 7835.25 | បន | 2,552.00 |
| 11/03/1 | 11/03/1 | υ6 | | 2 | 03 | FEB 12 | LME | COPPER | US | 12 | 7835.50 | បន | 2,564.50 |
| 11/03/1 | 11/03/1 | υ6 | | 1 | 03 | FEB 12 | LME | COPPER | US | 12 | 7835.75 | បន | 1,288.50 |
| 11/03/1 | 11/03/1 | U6 | | 2 | 03 | FEB 12 | LME | COPPER | US | 12 | 7836.00 | បន | 2,589.50 |
| 11/03/1 | 11/03/1 | υ6 | 1 | | 03 | FEB 12 | LME | COPPER | US | 12 | 7840.00 | US | 1,394.75DR |
| 11/03/1 | 11/03/1 | Ū6 | | 4 | 03 | FEB 12 | LME | COPPER | US | 12 | 7840.00 | US | 5,579.00 |
| 11/03/1 | | | | 1 | | | | COPPER | _ | 12 | 7841.25 | _ | 1,426.00 |
| 11/03/1 | | | 1 | | | | | COPPER | | 12 | 7841.75 | | 1,438.50DR |
| 11/03/1 | | | | 1 | | | | COPPER | _ | 12 | 7842.00 | _ | 1,444.75 |
| 11/03/1 | | | | 1 | | | | COPPER | | 12 | 7842.50 | | 1,457.25 |
| 11/03/1 | | | 7 | | | | | COPPER | | 12 | 7843.00 | | 10,288.25DR |
| 11/03/1 | | | | 1 | | | | COPPER | _ | 12 | 7843.00 | _ | 1,469.75 |
| 11/03/1 | | | _ | 1 | | | | COPPER | | 12 | 7843.25 | | 1,476.00 |
| 11/03/1 | | | 1_ | | | | | COPPER | | 12 | 7844.00 | | 1,494.75DR |
| 11/03/1 | | | 5 | | 03 | | | COPPER | | 12 | 7844.75 | | 7,567.50DR |
| 11/03/1 | 11/03/1 | Ū6 | | 2 | 03 | FEB 12 | LME | COPPER | បន | 12 | 7845.00 | US | 3,039.50 |
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> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| | | NT TOYG | diiop# | ac | | 3 CIII | DEGG | | | T3V | | DDTGE | aa | | AGE | 92 |
|---|------------|--------------|----------|------|------|--------|-------|------------------|----|----------|----|------------------|----------|----------|------------------|------|
| TRADE SE | TTL | | SHORT | | NIR. | ACT | DESCI | RIPTION | | EX | | PRICE | CC | DEBIT/CR | | |
| 11/03/1 11/ | 03/1 | U 6 | | | | | | COPPER | _ | 12 | | 349.75 | US | 1 | ,638. | 50 |
| 11/03/1 11/ | | U 6 ε | 3 | | | | | COPPER | | 12 | | 350.00 | US | | ,158. | |
| 11/03/1 11/ | | | _ | | | | | COPPER | | 12 | | 357.25 | US | | ,826. | |
| 11/03/1 11/ | | 06 . | <u>_</u> | | | | | COPPER | _ | 12 | | 357.50 | US | | ,832. | |
| 11/03/1 11/ | | U6 | _ | | | | | COPPER | | 12 | | 373.00 | US | | ,219. | |
| 11/03/1 11/0 | | U6 . | _ | | | | | COPPER | | 12 | | 373.25 | US | | ,226. | |
| 11/03/1 11/0 | | U6 . | <u>L</u> | | | | | COPPER | | 12 | | 375.25 | US | | 2,276. | |
| 11/03/1 11/0 11/03/1 11/0 | | UO . | _ | | | | | COPPER COPPER | | 12 12 | | 375.50 376.00 | US | | 2,282. | |
| 11/03/1 | | 116 | <u>L</u> | | | | | COPPER | | 12 | | 377.00 | US US | | 2,294. 2,639. | |
| 11/03/1 11/03/1 11/03/1 11/03/1 | | 116 | 2 | | | | | COPPER | _ | 12 | | 883.00 | US | | ,939. | |
| 11/03/1 11/0 | | 116 | | | | | | COPPER | | 12 | | 10.50 | US | | ,157. | |
| 11/03/1 11/ | | 116 | - 5 | | | | | COPPER | | 12 | | 18.25 | US | | 755. | |
| 11/04/1 11/ | | Ū6 ! | 5 | | | | | COPPER | | 12 | | 340.50 | US | | ,036. | |
| 11/04/1 11/ | | U6 ! | 5 | | | | | COPPER | | 12 | | 341.50 | US | | ,161. | |
| 11/04/1 11/ | | U 6 | 7 | | | | | COPPER | | 12 | | 46.00 | US | | ,813. | |
| 11/04/1 11/ | 04/1 | U 6 3 | 3 | 0.3 | FE | в 12 | LME | COPPER | US | 12 | 78 | 347.00 | US | | 709. | |
| 11/04/1 11/ | 04/1 | U6 | | 5 03 | FE | в 12 | LME | COPPER | US | 12 | 78 | 347.50 | US | 7 | ,911. | 25 |
| 11/04/1 11/ | 04/1 | U6 | | 1 03 | FE: | B 12 | LME | COPPER | US | 12 | 78 | 351.50 | បន | 1 | ,682. | 25 |
| 11/04/1 11/ | 04/1 | U6 | | 4 03 | FE: | B 12 | LME | COPPER | US | 12 | 78 | 358.00 | បន | 7 | ,379. | 00 |
| 11/04/1 11/ | 04/1 | U6 | | | FE: | B 12 | LME | COPPER | US | 12 | 78 | 359.75 | បន | 1 | ,888. | 50 |
| 11/04/1 11/ | | | | | | | | COPPER | | 12 | | 360.00 | US | | 473. | |
| 11/04/1 11/ | | | | | | | | COPPER | | 12 | | 360.50 | បន | | ,907. | |
| 11/04/1 11/ | | | | | | | | COPPER | | 12 | | 862.50 | US | | 786. | |
| 11/04/1 11/0 | | | | | | | | COPPER | _ | 12 | | 364.00 | US | | ,984. | |
| 11/04/1 11/0 | | | | | | | | COPPER | | 12 | | 865.00 | US | | ,079. | |
| 11/04/1 11/0 | | | | | | | | COPPER | _ | 12 | | 865.25 | US | | ,026. | |
| 11/04/1 11/0 11/04/1 11/0 | | | | | | | | COPPER | _ | 12 12 | | 367.00 367.25 | US US | | ,069. ,152. | |
| 11/04/1 11/0 | | | | | | | | COPPER | | 12 | | 367.25 367.75 | US | | ,442. | |
| 11/04/1 11/0 | | | | | | | | COPPER | _ | 12 | | 869.50 | US | | ,132. | |
| 11/04/1 11/ | | | | | | | | COPPER | _ | 12 | | 370.00 | US | | ,723. | |
| 11/04/1 11/ | | | | | | | | COPPER | | 12 | | 370.25 | US | | ,151. | |
| 11/04/1 11/ | | | | | | | | COPPER | _ | 12 | | 370.25 | US | | ,151. | |
| 11/04/1 11/ | | | 2 | | | | | COPPER | | 12 | | 371.00 | US | | ,339. | |
| 11/04/1 11/ | | | | 1 03 | FE | в 12 | LME | COPPER | US | 12 | | 371.25 | US | | ,176. | |
| 11/04/1 11/ | 04/1 | υ 6 | | 5 03 | FE: | в 12 | LME | COPPER | US | 12 | 78 | 372.50 | US | | ,036. | |
| 11/04/1 11/ | 04/1 | υ 6 1 | <u>L</u> | 0.3 | FE: | в 12 | LME | COPPER | US | 12 | 78 | 373.00 | US | 2 | ,219. | 75DR |
| 11/04/1 11/ | 04/1 | U 6 1 | <u>[</u> | 03 | FE: | B 12 | LME | COPPER | US | 12 | 78 | 374.75 | US | 2 | ,263. | 50DR |
| 11/04/1 11/ | 04/1 | U 6 | L | 03 | FE: | в 12 | LME | COPPER | US | 12 | 78 | 375.50 | US | | ,282. | |
| 11/04/1 11/ | | | | | | | | COPPER | | 12 | | 376.75 | US | | ,313. | |
| 11/04/1 11/ | | | | 1 03 | | | | COPPER | | 12 | | 377.00 | US | | 319. | |
| 11/04/1 11/ | | | | | | | | COPPER | | 12 | | 379.75 | US | | 388. | |
| 11/04/1 11/0 | | | | | | | | COPPER | | 12 | | 80.00 | US | | 789. | |
| 11/04/1 11/0 | | | | 03 | | | | COPPER | | 12 | | 882.75 | US | | 463. | |
| 11/04/1 11/0 | | | | | | | | COPPER | | 12 | | 84.25 | US | | ,501. | |
| 11/04/1 11/0 11/04/1 11/0 | | | | | | | | COPPER | | 12 12 | | 35.00 50.50 | US | | 8,848. | |
| 11/04/1 | | | | | | | | COPPER | | 12 | | 51.00 | US US | | ,314. ,169. | |
| 11/04/1 11/0 | | | | | | | | COPPER | | 12 | | 59.25 | US | | 752. | |
| 11/04/1 11/0 | | | | | | | | COPPER | | 12 | | 79.75 | US | | ,888. | |
| 11/04/1 11/ | | | | | | | | COPPER | | 12 | | 98.00 | US | | ,344. | |
| _,, , | <i>-</i> - | | | | | | | | | | | | | _ | • | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRAD | ING ACCO | UNT | | | | | | | | | | | | |
|---------|--------------------|-----|----------|-------|-------|--------|-------|------|--------|------|-------|--------------------|------|---|
| | | | | | | | | | | | | | | PAGE 93 |
| TRADE | SETTL | AΤ | LONG | SHORT | COI | NTRAC' | r DE | SCRI | IPTION | | EX | PRICE | | |
| | | | | | | | | | | | | | | |
| | 11/04/1 | | 3 | | | | | | COPPER | _ | 12 | 7998.25 | - | 16,053.00DR |
| | 11/04/1 | | 1 | | | | | | COPPER | | 12 | 8000.00 | | 5,394.75DR |
| | 11/04/1 | | 1 | | | | | | COPPER | | 12 | 8004.75 | _ | 5,513.50DR |
| | 11/04/1 | | 2 2 | | | | | | COPPER | | | 8005.00 | | |
| | 11/04/1 | | 2 5 | | | | | | COPPER | - | | 8008.75 | | 11,227.00DR |
| | 11/04/1 | | 1 | | | | | | COPPER | _ | | 8010.00 | _ | |
| | 11/04/1 11/04/1 | | 3 | | | | | | COPPER | | | 8025.00 8025.75 | | - |
| 11/04/1 | 11/04/1 | 00 | 108* | 108* | 03 | FED . | 12 10 | ME (| JOPPER | US | CLOSE | 7784.21 | | 69,912.50DR |
| | | | 108 | 100 | 7.171 | ERAGE | T ON | ٠. | 7882 | 251 | CLUSE | //04.21 | • | 69,912.50DR |
| | | | | | | ERAGE | | | 7856 | | | | | |
| 11/07/1 | 11/07/1 | 116 | | 2 | | | | | COPPER | | 12 | 7805.00 | us (| 972.00 |
| | 11/07/1 | | | 1 | | | | | COPPER | _ | 12 | 7808.50 | - | 573.50 |
| | 11/07/1 | | | 2 | | | | | COPPER | | 12 | 7809.50 | | 1,197.00 |
| | 11/07/1 | | 1 | _ | | | | | COPPER | _ | | 7810.00 | | 611.00DR |
| | 11/07/1 | | <u> </u> | 8 | | | | | COPPER | _ | 12 | 7814.25 | _ | |
| | 11/07/1 | | | 2 | | | | | COPPER | _ | | 7814.50 | - | - |
| | 11/07/1 | | 1 | _ | | | | | COPPER | | 12 | 7815.25 | | • |
| | 11/07/1 | | 1 | | | | | | COPPER | _ | 12 | 7816.00 | - | |
| | 11/07/1 | | 2 | | | | | | COPPER | | 12 | 7818.50 | | |
| | 11/07/1 | | ī | | | | | | COPPER | | 12 | 7819.00 | | - |
| | 11/07/1 | | ī | | | | | | COPPER | - | 12 | 7820.00 | _ | |
| | 11/07/1 | | <u>-</u> | | | | | | COPPER | | 12 | 7827.00 | | 1,036.00DR |
| | 11/07/1 | | <u></u> | | | | | | COPPER | - | 12 | 7827.75 | _ | - |
| | 11/07/1 | | 3 | | | | | | COPPER | | 12 | 7828.00 | - | • • • • • |
| | 11/07/1 | | 1 | | | | | | COPPER | | 12 | 7828.50 | | |
| | 11/07/1 | | 1 | | | | | | COPPER | | 12 | 7830.00 | | - |
| | 11/07/1 | | 1 | | 07 | FEB : | 12 LI | ME (| COPPER | US | 12 | 7832.00 | US | - |
| | | | 15* | 15* | | | | | | | CLOSE | 7785.56 | ; | 4,150.00DR |
| | | | | | AVI | ERAGE | LON | G: | 7823 | .100 | | | | |
| | | | | | AVI | ERAGE | SHO | RT: | 7812 | .033 | | | | |
| 11/08/1 | 11/08/1 | U6 | 3 | | 80 | FEB : | 12 LI | ME (| COPPER | US | 12 | 7798.00 | US | 908.25DR |
| 11/08/1 | 11/08/1 | U6 | 2 | | 80 | FEB : | 12 LI | ME (| COPPER | US | 12 | 7798.50 | US | 630.50DR |
| 11/08/1 | 11/08/1 | Ū6 | 1 | | 80 | FEB : | 12 LI | ME (| COPPER | US | 12 | 7824.00 | US | 952.75DR |
| 11/08/1 | 11/08/1 | U6 | 4 | | 80 | FEB : | 12 LI | ME (| COPPER | US | 12 | 7824.25 | US. | 3,836.00DR |
| 11/08/1 | 11/08/1 | U6 | | 1 | 80 | FEB : | 12 LI | ME (| COPPER | US | 12 | 7870.00 | US | 2,102.75 |
| 11/08/1 | 11/08/1 | Ū6 | 1 | | | | | | COPPER | | 12 | 7883.00 | US | 2,427.75DR |
| 11/08/1 | 11/08/1 | U6 | | 3 | | | | | COPPER | | 12 | 7900.00 | US | 8,558.25 |
| 11/08/1 | 11/08/1 | Ū6 | | 1 | | | | | COPPER | | | 7900.25 | - | 2,859.00 |
| 11/08/1 | 11/08/1 | U6 | | 1 | 80 | FEB : | 12 LI | ME (| COPPER | US | 12 | 7901.00 | US | 2,877.75 |
| | 11/08/1 | | | 1 | | | | | COPPER | _ | | 7919.00 | _ | 3,327.75 |
| | 11/08/1 | | | 1 | | | | | COPPER | _ | 12 | 7920.25 | - | - · · · · · · · · · · · · · · · · · · · |
| | 11/08/1 | | | 2 | | | | | COPPER | | 12 | 7922.00 | | - |
| 11/08/1 | 11/08/1 | Ū6 | | 1 | 80 | FEB : | 12 LI | ME (| COPPER | US | 12 | 7928.00 | | 3,552.75 |
| | | | 11* | 11* | | | | | | | CLOSE | 7785.89 |) | 24,687.50 |
| | | | | | | ERAGE | | | 7817 | | | | | |
| | | | _ | | | ERAGE | | | 7907 | | | | | |
| | 11/09/1 | | 1 | | | | | | COPPER | _ | 12 | 7582.00 | | |
| 11/09/1 | 11/09/1 | υ6 | 1 | | 09 | FEB : | 12 LI | ME (| COPPER | ÜS | 12 | 7585.00 | US | 5,030.75 |
| | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADE SETTI | | _ | SHORT | COI | NTRA | CT I | DESCI | RIPTION | | E | x | PRICE | CC | PAGE DEBIT/CREDI | 94 T |
|----------------------------------|------|------------|-------|-----|------|------|-------|------------------|----|--------|-----|--------------------|----------|---------------------|------------------|
| | | | | | | | | | | | | | | | |
| 11/09/1 11/09/ | _ | | | | | | | COPPER | _ | 1: | | 7585.25 | US | 5,02 | |
| 11/09/1 11/09/ | | | | | | | | COPPER | | 1: | | 7586.00 | US | 5,00 | |
| 11/09/1 11/09/ | | | | | | | | COPPER | _ | 1 1 | | 7594.00 7595.00 | US US | 4,80 | |
| 11/09/1 11/09/ 11/09/1 11/09/ | | | | | | | | COPPER | _ | 1: | | 7599.00 | US | 23,90 9,36 | |
| 11/09/1 11/09/ | | | 5 | | | | | COPPER | | 1: | | 7600.00 | US | • | 8.75DR |
| 11/09/1 11/09/ | | | 3 | | | | | COPPER | _ | 1 | | 7611.00 | US | 21,90 | |
| 11/09/1 11/09/ | | | | | | | | COPPER | _ | 1 | | 7612.00 | US | 4,35 | |
| 11/09/1 11/09/ | | | | | | | | COPPER | | 1 | | 7614.75 | US | 8,57 | |
| 11/09/1 11/09/ | | | | | | | | COPPER | | 1 | | 7615.00 | US | 8,56 | |
| 11/09/1 11/09/ | | | | | | | | COPPER | _ | 1 | | 7616.00 | US | 4,25 | |
| 11/09/1 11/09/ | | | | | | | | COPPER | | 1 | | 7617.50 | US | 4,21 | |
| 11/09/1 11/09/ | | | 1 | | | | | COPPER | | 1: | | 7621.00 | US | • | 0.75DR |
| 11/09/1 11/09/ | ′1 U | 6 2 | | 09 | FEB | 12 | LME | COPPER | US | 1: | 2 ' | 7622.00 | ບຣ | 8,21 | 1.50 |
| 11/09/1 11/09/ | ′1 U | 6 5 | | 09 | FEB | 12 | LME | COPPER | US | 1: | 2 ' | 7625.00 | ບຣ | 20,15 | 3.75 |
| 11/09/1 11/09/ | ′1 U | 6 1 | | 09 | FEB | 12 | LME | COPPER | US | 1: | 2 ' | 7626.25 | ບຣ | 3,99 | 9.50 |
| 11/09/1 11/09/ | ′1 U | 6 2 | | 09 | FEB | 12 | LME | COPPER | US | 1: | 2 ' | 7628.00 | US | 7,91 | 1.50 |
| 11/09/1 11/09/ | ′1 U | 6 1 | | 09 | FEB | 12 | LME | COPPER | US | 1: | 2 ' | 7628.75 | US | 3,93 | 7.00 |
| 11/09/1 11/09/ | ′1 U | 6 | 5 | 09 | FEB | 12 | LME | COPPER | US | 1: | 2 ' | 7634.50 | US | 18,96 | 6.25DR |
| 11/09/1 11/09/ | ′1 υ | 1 | | 09 | FEB | 12 | LME | COPPER | US | 1: | 2 ' | 7634.75 | បន | 3,78 | 7.00 |
| 11/09/1 11/09/ | ′1 υ | 5 | | 09 | FEB | 12 | LME | COPPER | US | 1: | 2 ' | 7638.00 | បន | 18,52 | 8.75 |
| 11/09/1 11/09/ | ′1 U | 6 2 | | 09 | FEB | 12 | LME | COPPER | US | 1: | 2 ' | 7696.00 | ບຣ | 4,51 | 1.50 |
| 11/09/1 11/09/ | ′1 U | 6 1 | | 09 | FEB | 12 | LME | COPPER | US | 1: | 2 ' | 7697.00 | ບຣ | 2,23 | 0.75 |
| 11/09/1 11/09/ | ′1 U | 6 1 | | 09 | FEB | 12 | LME | COPPER | US | 1: | 2 ' | 7697.25 | ບຣ | 2,22 | 4.50 |
| 11/09/1 11/09/ | | | | | | | | COPPER | _ | 1: | | 7704.50 | US | 2,04 | |
| 11/09/1 11/09/ | ′1 υ | б 4 | | | | | | COPPER | _ | 1: | 2 ' | 7711.50 | US | 7,47 | 3.00 |
| 11/09/1 11/09/ | ′1 υ | б | 4 | | | | | COPPER | _ | 1: | | 7718.00 | US | 6,82 | 3.00DR |
| 11/09/1 11/09/ | | | 1 | | | | | COPPER | _ | 1: | | 7719.25 | US | • | 4.50DR |
| 11/09/1 11/09/ | | | | | | | | COPPER | | 1: | | 7725.50 | បន | 1,51 | |
| 11/09/1 11/09/ | | | 5 | | | | | COPPER | _ | 1: | | 7825.00 | US | 4,84 | |
| 11/09/1 11/09/ | | | | | | | | COPPER | _ | 1: | | 7830.00 | US | • | 7.00DR |
| 11/09/1 11/09/ | | | _ | | | | | COPPER | | 1: | | 7835.00 | US | | 9.25DR |
| 11/09/1 11/09/ | | | 5 | | | | | COPPER | _ | 1: | | 7848.00 | US | 7,72 | |
| 11/09/1 11/09/ | | | 7 | | | | | COPPER | | 1: | | 7865.00 | US | 13,78 | |
| 11/09/1 11/09/ | | | 3 | | | | | COPPER | _ | 1: | | 7866.75 | US | 6,03 | |
| 11/09/1 11/09/ | | | 1 | | | | | COPPER | _ | 1: | | 7867.75 | US | 2,03 | |
| 11/09/1 11/09/ | | | 1 | | | | | COPPER | | 1 | | 7868.75 | US | 2,06 | |
| 11/09/1 11/09/ | | | 1 | | | | | COPPER | _ | 1: | | 7870.00 | US | 2,09 | |
| 11/09/1 11/09/ | | | 2 | | | | | COPPER | | 1: | | 7870.50 | US | 4,21 | |
| 11/09/1 11/09/ | | | | | | | | COPPER | | 1. | | 7875.00 | US | | 8.50DR |
| 11/09/1 11/09/ | | | 1 | | | | | COPPER COPPER | | 1 1 | | 7875.25 | US US | • | 6.50DR |
| 11/09/1 11/09/ | | | т. | | | | | COPPER | | 1: | | 7877.75 7878.00 | US | 2,28 | |
| 11/09/1 11/09/ 11/09/1 11/09/ | | | | | | | | COPPER | | 1: | | 7879.00 | US | | 4.25DR 9.25DR |
| 11/09/1 11/09/ | | | | | | | | COPPER | | 1 | | 7880.00 | US | • | 4.25DR |
| 11/09/1 11/09/ | | | 5 | | | | | COPPER | | 1 | | 7880.00 | US | 11,72 | |
| 11/09/1 11/09/ | | | 4 | | | | | COPPER | | 1: | | 7880.50 | US | 9,42 | |
| 11/09/1 11/09/ | | | 1 | | | | | COPPER | | 1 | | 7882.00 | US | 2,39 | |
| 11/09/1 11/09/ | | | _ | | | | | COPPER | | 1 | | 7906.00 | US | | 2.75DR |
| 11/09/1 11/09/ | | | | | | | | COPPER | | 1 | | 7907.25 | US | | 5.50DR |
| 11/09/1 11/09/ | | | 4 | | | | | COPPER | | 1 | | 7910.00 | US | 12,37 | |
| 11/09/1 11/09/ | | | 1 | | | | | COPPER | | 1 | | 7910.25 | US | 3,10 | |
| | | - | _ | | | | | | | | | | | 3/-4 | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCOU | JNT | | | | | | | | | | | | | |
|---------|----------|-----|------|-------|-----|------|------|------|---------|------|----|-----|---------|----|-------------------------|
| TRADE | SETTL | АТ | LONG | SHORT | COI | NTRA | ст г | ESCE | RIPTION | | | EX | PRICE | CC | PAGE 95 DEBIT/CREDIT |
| | | | | | | | | | | | | | | | |
| 11/09/1 | 11/09/1 | U6 | | 4 | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7912.25 | បន | 12,602.00 |
| 11/09/1 | 11/09/1 | U6 | | 3 | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7912.50 | US | 9,470.25 |
| 11/09/1 | 11/09/1 | U6 | | 1 | 09 | FEB | 12 | LME | COPPER | បន | | 12 | 7912.75 | US | 3,163.00 |
| 11/09/1 | 11/09/1 | U6 | | 3 | 09 | FEB | 12 | LME | COPPER | បន | | 12 | 7913.00 | US | 9,507.75 |
| 11/09/1 | 11/09/1 | U6 | | 1 | 09 | FEB | 12 | LME | COPPER | បន | | 12 | 7914.00 | US | 3,194.25 |
| 11/09/1 | 11/09/1 | U6 | | 4 | 09 | FEB | 12 | LME | COPPER | បន | | 12 | 7914.75 | US | 12,852.00 |
| 11/09/1 | 11/09/1 | U6 | 4 | | 09 | FEB | 12 | LME | COPPER | បន | | 12 | 7915.00 | US | 12,877.00DR |
| 11/09/1 | 11/09/1 | U6 | | 4 | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7916.25 | US | 13,002.00 |
| 11/09/1 | 11/09/1 | U6 | | 1 | 09 | FEB | 12 | LME | COPPER | បន | | 12 | 7916.75 | US | 3,263.00 |
| 11/09/1 | 11/09/1 | U6 | | 1 | 09 | | | | COPPER | | | 12 | 7917.00 | US | 3,269.25 |
| 11/09/1 | 11/09/1 | U6 | 2 | | 09 | FEB | 12 | LME | COPPER | បន | | 12 | 7917.25 | US | 6,551.00DR |
| 11/09/1 | 11/09/1 | U6 | | 3 | 09 | FEB | 12 | LME | COPPER | បន | | 12 | 7917.50 | US | 9,845.25 |
| 11/09/1 | 11/09/1 | U6 | 3 | | 09 | FEB | 12 | LME | COPPER | បន | | 12 | 7917.75 | US | 9,864.00DR |
| 11/09/1 | 11/09/1 | U6 | 1 | | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7919.75 | US | 3,338.00DR |
| 11/09/1 | 11/09/1 | U6 | 19 | | 09 | FEB | 12 | LME | COPPER | បន | | 12 | 7920.00 | US | 63,540.75DR |
| 11/09/1 | 11/09/1 | U6 | | 3 | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7920.00 | US | 10,032.75 |
| 11/09/1 | 11/09/1 | U6 | | 6 | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7920.25 | US | 20,103.00 |
| 11/09/1 | 11/09/1 | U6 | | 4 | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7921.75 | បន | 13,552.00 |
| 11/09/1 | 11/09/1 | U6 | | 2 | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7922.00 | បន | 6,788.50 |
| 11/09/1 | 11/09/1 | U6 | 1 | | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7934.00 | បន | 3,694.25DR |
| 11/09/1 | 11/09/1 | U6 | 5 | | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7936.00 | US | 18,721.25DR |
| 11/09/1 | 11/09/1 | U6 | 4 | | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7936.50 | US | 15,027.00DR |
| 11/09/1 | 11/09/1 | U6 | 2 | | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7937.25 | បន | 7,551.00DR |
| 11/09/1 | 11/09/1 | U6 | 1 | | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7938.00 | US | 3,794.25DR |
| 11/09/1 | 11/09/1 | U6 | | 2 | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7939.00 | US | 7,638.50 |
| 11/09/1 | 11/09/1 | U6 | | 3 | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7940.00 | បន | 11,532.75 |
| 11/09/1 | 11/09/1 | U6 | 1 | | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7940.50 | US | 3,856.75DR |
| 11/09/1 | 11/09/1 | U6 | | 1 | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7941.25 | បន | 3,875.50 |
| 11/09/1 | 11/09/1 | U6 | 1 | | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7944.25 | US | 3,950.50DR |
| 11/09/1 | 11/09/1 | U6 | | 4 | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7944.75 | បន | 15,852.00 |
| 11/09/1 | 11/09/1 | U6 | 3 | | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7945.00 | បន | 11,907.75DR |
| 11/09/1 | 11/09/1 | U6 | | 10 | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7945.00 | US | 39,692.50 |
| 11/09/1 | 11/09/1 | U6 | | 5 | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7946.75 | បន | 20,065.00 |
| 11/09/1 | 11/09/1 | U6 | 5 | | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7948.50 | បន | 20,283.75DR |
| 11/09/1 | 11/09/1 | U6 | 2 | | 09 | FEB | 12 | LME | COPPER | US | | 12 | 7949.25 | បន | 8,151.00DR |
| | | | 122* | 122* | | | | | | | CL | OSE | 7786.23 | | 226,387.50 |
| | | | | | AV | ERAG | E LC | NG: | 7796 | .770 | | | | | |
| | | | | | AV | ERAG | E SH | ORT: | 7870 | .995 | | | | | |
| 11/10/1 | 11/10/1 | U6 | | 1 | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7378.50 | US | 10,201.75DR |
| 11/10/1 | 11/10/1 | U6 | | 1 | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7379.00 | បន | 10,189.25DR |
| 11/10/1 | 11/10/1 | U6 | | 5 | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7381.50 | បន | 50,633.75DR |
| 11/10/1 | 11/10/1 | U6 | 5 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7381.75 | បន | 50,602.50 |
| 11/10/1 | 11/10/1 | U6 | | 1 | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7383.25 | បន | 10,083.00DR |
| 11/10/1 | 11/10/1 | U6 | | 2 | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7385.00 | US | 20,078.50DR |
| 11/10/1 | 11/10/1 | U6 | 1 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7395.25 | US | 9,783.00 |
| 11/10/1 | 11/10/1 | U6 | 2 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7395.50 | US | 19,553.50 |
| 11/10/1 | 11/10/1 | U6 | 2 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7396.50 | បន | 19,503.50 |
| 11/10/1 | 11/10/1 | U6 | 1 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7400.00 | US | 9,664.25 |
| 11/10/1 | 11/10/1 | U6 | | 1 | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7406.00 | US | 9,514.25DR |
| 11/10/1 | 11/10/1 | U6 | | 1 | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7411.75 | US | 9,370.50DR |
| 11/10/1 | 11/10/1 | U6 | | 3 | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7412.25 | បន | 28,074.00DR |
| | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADIN | g accot | JNT | | | | | | | | | | | | | | ~_ | 0.5 |
|--------------------------|---------|-----|--------|-------|----|------|------|-------|---------|-------|------|----------|--------------------|----------|--------|--------------------|-------|
| TRADE | SETTL | ΑT | LONG | SHORT | CO | NTRA | CT I | DESCI | RIPTION | | | EX | PRICE | CC | DEBIT/ | PAGE CREDIT | 96 |
| 11/10/1 1 | 1/10/1 | υ6 | | 1 | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7412.75 | បន | | 9,345. | |
| 11/10/1 1 | 1/10/1 | U6 | 1 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7413.00 | US | | 9,339. | 25 |
| 11/10/1 1 | | | 3 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7415.00 | US | | 27,867. | |
| 11/10/1 1 | 1/10/1 | U6 | 1 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7418.75 | US | | 9,195. | 50 |
| 11/10/1 1 | 1/10/1 | U6 | 5 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7420.00 | US | | 45,821. | 25 |
| 11/10/1 1 | 1/10/1 | U6 | | 5 | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7423.25 | US | | 45,415. | 00DR |
| 11/10/1 1 | 1/10/1 | U6 | | 5 | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7428.00 | US | | 44,821. | 25DR |
| 11/10/1 1 | 1/10/1 | U6 | 2 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7449.75 | US | | 16,841. | 00 |
| 11/10/1 1 | 1/10/1 | U6 | 2 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7450.00 | US | | 16,828. | 50 |
| 11/10/1 1 | | | | 7 | 10 | | | | COPPER | | | 12 | 7450.00 | US | | 58,899. | |
| 11/10/1 1 | | | | 1 | | | | | COPPER | | | 12 | 7450.25 | US | | 8,408. | |
| 11/10/1 1 | | | | 3 | | | | | COPPER | | | 12 | 7451.00 | US | | 25,167. | |
| 11/10/1 1 | | | | 2 | | | | | COPPER | | | 12 | 7451.25 | US | | 16,766. | |
| 11/10/1 1 | | | _ | 1 | | | | | COPPER | | | 12 | 7451.50 | US | | 8,376. | |
| 11/10/1 1 | | | 3 | | | | | | COPPER | | | 12 | 7452.50 | US | | 25,055. | |
| 11/10/1 1: | | | 1 | | 10 | | | | COPPER | | | 12 | 7453.00 | US | | 8,339. | |
| 11/10/1 1: | | | 2 | | | | | | COPPER | | | 12 | 7454.75 | US | | 16,591. | |
| 11/10/1 1: | | | , | 1 | | | | | COPPER | | | 12 | 7462.75 | US | | 8,095. | |
| 11/10/1 1: 11/10/1 1: | | | 3 | 1 | 10 | | | | COPPER | | | 12 12 | 7465.00 7465.00 | US US | | 24,117. 32,157. | |
| 11/10/1 1: | | | 2 | 7 | 10 | | | | COPPER | | | 12 | 7467.00 | US | | 15,978. | |
| 11/10/1 1: | | | 2 | 1 | 10 | | | | COPPER | | | 12 | 7467.75 | US | | 7,970. | |
| 11/10/1 1: | | | | 2 | | | | | COPPER | | | 12 | 7469.00 | US | | 15,878. | |
| 11/10/1 1: | | | | 2 | | | | | COPPER | | | 12 | 7469.25 | ບຣ | | 15,866. | |
| 11/10/1 1 | | | | ī | | | | | COPPER | | | 12 | 7469.50 | US | | 7,926. | |
| 11/10/1 1 | | | | 4 | | | | | COPPER | | | 12 | 7471.00 | US | | 31,557. | |
| 11/10/1 1 | | | | 1 | 10 | | | | COPPER | - | | 12 | 7471.25 | US | | 7,883. | |
| 11/10/1 1 | | | | 5 | 10 | | | | COPPER | | | 12 | 7472.25 | US | | 39,290. | |
| 11/10/1 1 | 1/10/1 | U6 | 2 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7473.25 | US | | 15,666. | |
| 11/10/1 1 | 1/10/1 | U6 | 3 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7474.00 | US | | 23,442. | 75 |
| 11/10/1 1 | 1/10/1 | U6 | 1 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7475.00 | US | | 7,789. | 25 |
| 11/10/1 1 | 1/10/1 | U6 | 4 | | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7475.25 | US | | 31,132. | 00 |
| 11/10/1 1 | 1/10/1 | U6 | | 1 | 10 | FEB | 12 | LME | COPPER | US | | 12 | 7476.50 | US | | 7,751. | 75DR |
| 11/10/1 1 | 1/10/1 | U6 | 2 | | | | | | COPPER | | | 12 | 7477.75 | US | | 15,441. | 00 |
| 11/10/1 1 | | | 6 | | | | | | COPPER | - | | 12 | 7480.00 | US | | 45,985. | |
| 11/10/1 1 | | | | 5 | 10 | | | | COPPER | | | 12 | 7480.00 | US | | 38,321. | |
| 11/10/1 1 | | | | 3 | 10 | | | | COPPER | | | 12 | 7480.50 | US | | 22,955. | |
| 11/10/1 1 | | | 4 | | 10 | | | | COPPER | - | | 12 | 7481.25 | US | | 30,532. | |
| 11/10/1 1 | | | 5 | • | | | | | COPPER | | | 12 | 7482.00 | US | | 38,071. | |
| 11/10/1 1 | | | _ | 3 | 10 | | | | COPPER | | | 12 | 7483.00 | US | | 22,767. | |
| 11/10/1 1: | | | 5 | | | | | | COPPER | | | 12 | 7500.00 | US | | 35,821. | |
| 11/10/1 1: | | | 1 | | | | | | COPPER | | | 12 | 7519.50 | US | | 6,676. | |
| 11/10/1 1: | | | 3 1 | | | | | | COPPER | - | | 12 12 | 7520.00 | បន | | 19,992. | |
| 11/10/1 1 | 1/10/1 | 06 | 73* | 73* | | FEB | 12 | LME | COPPER | US | CT (|)SE | 7521.50 7786.57 | US | | 6,626. | |
| | | | /3" | 75" | | ERAG | т. | NG• | 7456 | . 565 | CTIC | 756 | 7760.57 | | | 21,506. | 2 JUK |
| | | | | | | | | HORT: | | | | | | | | | |
| 11/14/1 1 | 1/14/1 | 116 | 14 | | | _ | | | COPPER | | | 12 | 7700.00 | ບຣ | | 30,768. | 50 |
| 11/14/1 1: | | | | 1 | | | | | COPPER | | | 12 | 7701.00 | US | | 2,172. | |
| 11/14/1 1 | | | | 2 | | | | | COPPER | - | | 12 | 7702.00 | US | | 4,295. | |
| 11/14/1 1 | | | | ī | | | | | COPPER | - | | 12 | 7705.00 | US | | 2,072. | |
| | | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADE | SETTL | AT LONG | G | SHORT | CO | NTF | RACT | DESC | RIPTION | | E | x | PRICE | CC | PA DEBIT/CRE | GE DIT | 97 |
|------------------------|---------|------------|----------------------------|-------|----|-----|-------|-------|------------------|----|---|----|--------------------|----------|-----------------|--------------|------|
| | | | | | | | | | | | | | | | | | |
| 11/14/1 1 | | | 1 | | | | | | COPPER | - | | | 7706.50 | US | | 035. | |
| 11/14/1 1 | | U6 | 2 | _ | | | | | COPPER | | | | 7706.75 | US | | 058. | |
| 11/14/1 1 | | U6 | - | 1 | | | | | COPPER | | | | 7708.25 | US | | 991. | |
| 11/14/1 1 | | U6 | 1 | | | | | | COPPER | | | | 7711.00 | US | | 922. | |
| 11/14/1 1 11/14/1 1 | | U 0 | 1 | 5 | | | | | COPPER | | | | 7711.50 7714.50 | US US | | 910. | |
| 11/14/1 1 | | 00 | | 2 | | | | | COPPER | | | | 7728.75 | US | | 958. | |
| 11/14/1 1 | | | | 3 | | | | | COPPER | | | | 7730.25 | US | | 324. | |
| 11/14/1 1 | | | | 1 | | | | | COPPER | | | | 7739.50 | US | | 210. | |
| 11/14/1 1 | | 116 | | 2 | | | | | COPPER | | | | 7753.25 | US | | 733. | |
| 11/14/1 1 | | U6 | 1 | 4 | | | | | COPPER | | | | 7755.00 | US | | 291. | |
| 11/14/1 1 | | U6 | 1 | | | | | | COPPER | | | | 7759.00 | US | | 722. | |
| 11/14/1 1 | | Ū6 | 2 | | | | | | COPPER | | 1 | | 7772.75 | US | | 758. | |
| 11/14/1 1 | L1/14/1 | U6 | 1 | | 14 | F | EB 12 | LME | COPPER | US | 1 | | 7773.00 | បន | | 372. | 75 |
| 11/14/1 1 | L1/14/1 | U6 | | 1 | 14 | F | EB 12 | LME | COPPER | បន | 1 | .2 | 7774.25 | US | | 341. | 50DR |
| 11/14/1 1 | L1/14/1 | U6 | | 2 | 14 | F | EB 12 | LME | COPPER | US | 1 | .2 | 7774.50 | US | | 670. | 50DR |
| 11/14/1 1 | L1/14/1 | U6 | 2 | | 14 | F | EB 12 | LME | COPPER | US | 1 | .2 | 7775.00 | ບຣ | | 645. | 50 |
| 11/14/1 1 | L1/14/1 | U6 | | 1 | 14 | F | EB 12 | LME | COPPER | US | 1 | .2 | 7775.00 | ບຣ | | 322. | 75DR |
| 11/14/1 1 | L1/14/1 | U6 | | 1 | 14 | F | EB 12 | LME | COPPER | US | 1 | .2 | 7775.25 | បន | | 316. | 50DR |
| 11/14/1 1 | | | | 3 | | | | | COPPER | | | | 7775.50 | US | | 930. | |
| 11/14/1 1 | | U6 | 2 1 3 3 1 1 | 3 | | | | | COPPER | | | | 7776.00 | US | | 893. | |
| 11/14/1 1 | | U 6 | | 1 | | | | | COPPER | | | | 7776.50 | បន | | 285. | |
| 11/14/1 1 | | U 6 | _ | 1 | | | | | COPPER | | | | 7776.75 | US | | 279. | |
| 11/14/1 1 | | U6 | 2 | | | | | | COPPER | | | | 7777.25 | US | | 533. | |
| 11/14/1 1 | | U6 | 1 | | | | | | COPPER | - | | | 7777.75 | US | | 254. | |
| 11/14/1 1 | | U6 | 3 | | | | | | COPPER | | | | 7778.00 | US | | 743. | |
| 11/14/1 1 | | U6 | 3 | | | | | | COPPER | - | | | 7778.50 | US | | 705. | |
| 11/14/1 1 11/14/1 1 | | U 0 | 1 | | | | | | COPPER COPPER | - | | | 7778.75 7780.25 | US US | | 229. 191. | |
| 11/14/1 1 | | U 0 | т | 2 | | | | | COPPER | | | | 7780.25 | US | | 383. | |
| 11/14/1 1 | | | 1 | 2 | | | | | COPPER | - | | | 7783.75 | US | | 104. | |
| 11/14/1 1 | | | _ | 1 | | | | | COPPER | - | | | 7785.25 | US | | | 50DR |
| 11/14/1 1 | | | | 1 | | | | | COPPER | | | | 7786.00 | US | | | 75DR |
| 11/14/1 1 | | | | 4 | | | | | COPPER | - | | | 7787.00 | US | | | 00DR |
| 11/14/1 1 | | | 1 | = | | | | | COPPER | | | | 7788.75 | US | | | 00DR |
| 11/14/1 1 | | 116 | | 3 | | | | | COPPER | | | | 7792.00 | US | | 306. | |
| 11/14/1 1 | | U 6 | | 1 | | | | | COPPER | | 1 | .2 | 7796.00 | US | | 202. | |
| 11/14/1 1 | L1/14/1 | U6 | 2 2 | 1 | 14 | F | EB 12 | LME | COPPER | US | 1 | .2 | 7797.75 | បន | | 246. | 00 |
| 11/14/1 1 | L1/14/1 | U6 | 2 | | 14 | F | EB 12 | LME | COPPER | US | 1 | .2 | 7805.00 | US | | 854. | 50DR |
| 11/14/1 1 | L1/14/1 | U6 | 2 | | 14 | F | EB 12 | LME | COPPER | US | 1 | .2 | 7806.00 | ບຣ | | 904. | 50DR |
| 11/14/1 1 | L1/14/1 | U6 | 6 | | 14 | F | EB 12 | LME | COPPER | US | 1 | .2 | 7806.50 | ບຣ | 2, | 788. | 50DR |
| 11/14/1 1 | | U6 | 4 | | | | | | COPPER | | | | 7845.50 | US | | 759. | |
| 11/14/1 1 | | U6 | 5 | | | | | | COPPER | | | | 7846.00 | US | | 261. | |
| 11/14/1 1 | | U6 | 1 | | | | | | COPPER | | | | 7849.75 | បន | | 546. | |
| 11/14/1 1 | | U6 | 6 4 5 1 | | | | | | COPPER | | | | 7860.00 | US | | 011. | |
| 11/14/1 1 | | U6 | 4 | | | | | | COPPER | | | | 7870.00 | US | | 209. | |
| 11/14/1 1 | | | | | | | | | COPPER | | | | 7873.50 | US | | 559. | |
| 11/14/1 1 | | | | 1 | | | | | COPPER | | | | 7890.50 | US | | 564. | |
| 11/14/1 1 | | | | 3 | | | | | COPPER | | | | 7894.25 | US | | 975. | |
| 11/14/1 1 | | | 1 | 2 | | | | | COPPER COPPER | | | | 7895.25 7907.75 | US | | 367. | |
| 11/14/1 1 11/14/1 1 | | | 1 | 2 | | | | | COPPER | | | | 7907.75 | US US | | 996. | |
| TT/T4/T T | //- | | | 3 | 14 | PI | בו עב | - mar | COFFER | UD | - | | ,,,,,,,,, | OB | ٠, | U-1-1 | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

| TRADING | ACCOUNT |
|---------|---------|
|---------|---------|

| TRADE SETTL AT LONG | TRAD | ING ACCOU | JI I | | | | | | | | | | | | PAGE | 98 |
|--|---------|-----------|------------|------|-------|-----|-------|------|------|---------|------|----|---------|----|----------|----|
| 11/14/1 11/14/1 U6 | TRADE | SETTL | AT | LONG | SHORT | COI | NTRA | CT I | ESCF | RIPTION | | EX | PRICE | CC | | |
| 11/14/1 11/14/1 U6 | 11/14/1 | 11/14/1 | υ6 | | 1 | 14 | FEB | 12 | LME | COPPER | បន | 12 | 7919.00 | បន | 3,277.25 | |
| 11/14/1 11/14/1 U6 | 11/14/1 | 11/14/1 | U6 | | 1 | 14 | FEB | 12 | LME | COPPER | US | 12 | 7921.25 | US | 3,333.50 | |
| 11/14/1 11/15/1 U6 | 11/14/1 | 11/14/1 | Ū 6 | | 2 | 14 | FEB | 12 | LME | COPPER | US | 12 | 7927.75 | US | | |
| AVERAGE LONG: 7784.025 AVERAGE LONG: 7784.025 AVERAGE SHORT: 780.069 | | | | | 3 | | | | | | | 12 | | US | - | |
| AVERAGE LONG: 7784.025 AVERAGE SHORT: 7780.065 1/15/1 11/15/1 U6 | | | | 68* | 68* | | | | | | - | | | | | |
| AVERAGE SHORT: 7800.069 | | | | | | AV | ERAGI | E LC | NG: | 7784 | .025 | | | | • | |
| 11/15/1 11/15/1 106 | | | | | | | | | | | | | | | | |
| 11/15/1 11/15/1 106 | 11/15/1 | 11/15/1 | U 6 | | 1 | | | | | | US | 12 | 7677.00 | US | 2,781.25 | DR |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | Ū 6 | | 4 | 15 | FEB | 12 | LME | COPPER | US | 12 | | US | | |
| 11/15/1 11/15/1 U6 | | | | | 1 | 15 | FEB | 12 | LME | COPPER | US | 12 | 7681.50 | US | - | |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | U6 | | 5 | 15 | FEB | 12 | LME | COPPER | US | 12 | 7685.00 | US | | |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | Ū 6 | | 1 | | | | | | | 12 | 7689.75 | US | 2,462.50 | DR |
| 11/15/1 11/15/1 16 | | | | | 1 | | | | | | | | | | | |
| 11/15/1 11/15/1 16 | 11/15/1 | 11/15/1 | U6 | | 3 | 15 | FEB | 12 | LME | COPPER | US | 12 | 7690.25 | US | 7,350.00 | DR |
| 11/15/1 11/15/1 U6 | | | | 1 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7693.00 | US | | |
| 11/15/1 11/15/1 U6 | | | | | 1 | 15 | FEB | 12 | LME | COPPER | US | 12 | 7693.50 | US | - | DR |
| 11/15/1 11/15/1 U6 | | | | | | | | | | | | | | | | |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | Ū 6 | | 4 | 15 | FEB | 12 | LME | COPPER | US | 12 | 7705.00 | US | 8,325.00 | DR |
| 11/15/1 11/15/1 U6 | | | | | | | | | | | | | | | | |
| 11/15/1 11/15/1 U6 | | | | 1 | | 15 | FEB | 12 | LME | COPPER | US | 12 | | | - | |
| 11/15/1 11/15/1 U6 | | | | | | | | | | | | | | | | |
| 11/15/1 11/15/1 U6 | | | | | | | | | | | | | | | - | |
| 11/15/1 11/15/1 U6 6 1.5 FEB 12 LME COPPER US 12 7721.75 US 3,312.50 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7722.00 US 3,312.50 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7722.00 US 3,312.50 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7723.00 US 1,631.25 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7723.50 US 1,618.75 11/15/1 11/15/1 U6 2 1.5 FEB 12 LME COPPER US 12 7723.50 US 1,618.75 11/15/1 11/15/1 U6 2 1.5 FEB 12 LME COPPER US 12 7728.25 US 3,000.00 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7729.75 US 2,925.00 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7731.75 US 1,412.50 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7733.75 US 1,362.50 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7734.00 US 1,336.25 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7734.00 US 1,336.25 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7734.00 US 1,336.25 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7741.00 US 1,336.25 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7741.00 US 1,336.25 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7741.00 US 1,181.25 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7741.00 US 1,181.25 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7741.50 US 1,168.75 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7741.50 US 1,168.75 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7742.75 US 1,137.50 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7749.00 US 1,962.50 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7749.00 US 1,962.50 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7753.00 US 881.25DR 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7755.00 US 898.75 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7755.00 US 881.25DR 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7755.00 US 881.25DR 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7755.00 US 813.25DR 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7760.00 US 1,312.50 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 12 7760.00 US 3,156.25 11/15/1 11/15/1 U6 1 1.5 FEB 12 LME COPPER US 1 | | | | | | | | | | | | | | | | |
| 11/15/1 11/15/1 U6 | | | | | | | | | | | | 12 | | | | |
| 11/15/1 11/15/1 U6 | | | | | | | | | | | | | | | | |
| 11/15/1 11/15/1 U6 | | | | | | | | | | | | | | | - | |
| 11/15/1 11/15/1 U6 2 15 FEB 12 LME COPPER US 12 7728.25 US 3,000.00 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7731.75 US 2,925.00 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7731.75 US 1,412.50 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7731.75 US 1,412.50 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7733.75 US 1,362.50 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7734.00 US 1,356.25 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7738.75 US 1,237.50DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7738.75 US 1,237.50DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7741.00 US 1,181.25 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7741.00 US 1,181.25 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7741.50 US 1,181.25 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7741.50 US 1,137.50 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7742.75 US 1,137.50 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7742.50 US 1,137.50 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7749.00 US 1,962.50 11/15/1 11/15/1 U6 2 15 FEB 12 LME COPPER US 12 7749.00 US 3,925.00DR 11/15/1 11/15/1 U6 3 15 FEB 12 LME COPPER US 12 7749.00 US 3,925.00DR 11/15/1 11/15/1 U6 3 15 FEB 12 LME COPPER US 12 7749.50 US 968.75 11/15/1 11/15/1 U6 3 15 FEB 12 LME COPPER US 12 7749.50 US 968.75 11/15/1 11/15/1 U6 3 15 FEB 12 LME COPPER US 12 7755.00 US 881.25DR 11/15/1 11/15/1 U6 3 15 FEB 12 LME COPPER US 12 7755.00 US 881.25DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7755.00 US 881.25DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7755.00 US 881.25DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7755.00 US 831.25DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7760.00 US 766.75DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7760.00 US 766.75DR 11/15/1 11/15/1 U6 1 1 15 FEB 12 LME COPPER US 12 7760.00 US 1,312.50 11/15/1 11/15/1 U6 1 1 15 FEB 12 LME COPPER US 12 7760.00 US 1,312.50 11/15/1 11/15/1 U6 1 1 15 FEB 12 LME COPPER US 12 7760.00 US 3,156.25 11/15/1 11/15/1 U6 1 1 15 FEB 12 LME COPPER US 12 7764.00 US 606 | | | | | | | | | | | | | | | - | |
| 11/15/1 11/15/1 U6 | | | | | | | | | | | | | 7728.25 | | - | |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | U6 | 2 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7729.75 | US | 2,925.00 | |
| 11/15/1 11/15/1 U6 | | | | 1 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7731.75 | US | | |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | Ū 6 | 1 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7733.75 | US | 1,362.50 | |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | U6 | 1 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7734.00 | US | 1,356.25 | |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | Ū 6 | | 1 | 15 | FEB | 12 | LME | COPPER | US | 12 | 7738.75 | US | 1,237.50 | DR |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | U6 | 1 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7741.00 | US | 1,181.25 | |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | Ū 6 | 2 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7741.25 | US | 2,350.00 | |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | U6 | 1 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7741.50 | US | | |
| 11/15/1 11/15/1 U6 2 15 FEB 12 LME COPPER US 12 7749.00 US 1,962.50 11/15/1 11/15/1 U6 4 15 FEB 12 LME COPPER US 12 7749.00 US 3,925.00DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7749.50 US 968.75 11/15/1 11/15/1 U6 3 15 FEB 12 LME COPPER US 12 7751.25 US 2,775.00 11/15/1 11/15/1 U6 3 15 FEB 12 LME COPPER US 12 7753.00 US 881.25DR 11/15/1 11/15/1 U6 3 15 FEB 12 LME COPPER US 12 7753.25 US 2,625.00DR 11/15/1 11/15/1 U6 3 15 FEB 12 LME COPPER US 12 7755.00 US 881.25DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7755.00 US 831.25DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7755.00 US 831.25DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7757.50 US 768.75DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7762.00 US 706.25 11/15/1 11/15/1 U6 5 15 FEB 12 LME COPPER US 12 7763.00 US 1,312.50 11/15/1 11/15/1 U6 5 15 FEB 12 LME COPPER US 12 7763.00 US 3,156.25 11/15/1 11/15/1 U6 5 15 FEB 12 LME COPPER US 12 7763.00 US 3,156.25 11/15/1 11/15/1 U6 1 1 15 FEB 12 LME COPPER US 12 7764.00 US 606.25 | 11/15/1 | 11/15/1 | U6 | 1 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7742.75 | US | 1,137.50 | |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | U6 | | 5 | 15 | FEB | 12 | LME | COPPER | US | 12 | 7743.50 | US | 5,593.75 | DR |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | Ū6 | 2 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7749.00 | US | 1,962.50 | |
| 11/15/1 11/15/1 U6 3 15 FEB 12 LME COPPER US 12 7751.25 US 2,775.00 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7753.00 US 881.25DR 11/15/1 11/15/1 U6 3 15 FEB 12 LME COPPER US 12 7753.25 US 2,625.00DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7755.00 US 831.25DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7757.50 US 831.25DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7760.00 US 768.75DR 11/15/1 11/15/1 U6 2 15 FEB 12 LME COPPER US 12 7760.00 US 766.25 11/15/1 11/15/1 U6 5 15 FEB 12 LME COPPER US 12 7763.00 US 1,312.50 11/15/1 11/15/1 U6 5 15 FEB 12 LME COPPER US 12 7763.00 US 3,156.25 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7764.00 US 606.25 | 11/15/1 | 11/15/1 | Ū6 | | 4 | 15 | FEB | 12 | LME | COPPER | US | 12 | 7749.00 | US | 3,925.00 | DR |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | U6 | 1 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7749.50 | US | 968.75 | |
| 11/15/1 11/15/1 U6 3 15 FEB 12 LME COPPER US 12 7753.25 US 2,625.00DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7755.00 US 831.25DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7757.50 US 768.75DR 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7760.00 US 766.25 11/15/1 11/15/1 U6 2 15 FEB 12 LME COPPER US 12 7762.00 US 1,312.50 11/15/1 11/15/1 U6 5 15 FEB 12 LME COPPER US 12 7763.00 US 3,156.25 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7764.00 US 606.25 | 11/15/1 | 11/15/1 | Ū6 | 3 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7751.25 | US | 2,775.00 | |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | υ6 | | 1 | 15 | FEB | 12 | LME | COPPER | US | 12 | 7753.00 | US | 881.25 | DR |
| 11/15/1 11/15/1 U6 | 11/15/1 | 11/15/1 | υ6 | | 3 | 15 | FEB | 12 | LME | COPPER | US | 12 | 7753.25 | US | 2,625.00 | DR |
| 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7760.00 US 706.25 11/15/1 11/15/1 U6 2 15 FEB 12 LME COPPER US 12 7762.00 US 1,312.50 11/15/1 11/15/1 U6 5 15 FEB 12 LME COPPER US 12 7763.00 US 3,156.25 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7764.00 US 606.25 | 11/15/1 | 11/15/1 | υ6 | | 1 | | | 12 | LME | COPPER | US | 12 | 7755.00 | US | 831.25 | DR |
| 11/15/1 11/15/1 U6 2 15 FEB 12 LME COPPER US 12 7762.00 US 1,312.50 11/15/1 11/15/1 U6 5 15 FEB 12 LME COPPER US 12 7763.00 US 3,156.25 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7764.00 US 606.25 | 11/15/1 | 11/15/1 | υ6 | | 1 | 15 | FEB | 12 | LME | COPPER | US | 12 | 7757.50 | US | 768.75 | DR |
| 11/15/1 11/15/1 U6 5 15 FEB 12 LME COPPER US 12 7763.00 US 3,156.25 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7764.00 US 606.25 | 11/15/1 | 11/15/1 | U 6 | 1 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7760.00 | បន | 706.25 | |
| 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7764.00 US 606.25 | 11/15/1 | 11/15/1 | υ6 | 2 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7762.00 | US | 1,312.50 | |
| | 11/15/1 | 11/15/1 | Ū6 | 5 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7763.00 | US | 3,156.25 | |
| 11/15/1 11/15/1 U6 1 15 FEB 12 LME COPPER US 12 7772.25 US 400.00DR | 11/15/1 | 11/15/1 | U 6 | 1 | | 15 | FEB | 12 | LME | COPPER | US | 12 | 7764.00 | បន | 606.25 | |
| | 11/15/1 | 11/15/1 | υ6 | | 1 | 15 | FEB | 12 | LME | COPPER | US | 12 | 7772.25 | US | 400.00 | DR |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRAD: | ING ACCOU | JNT | | | | | | | | | | | | | _ |
|---------|-----------|------------|------|-------|-----|-------|------|------|---------|------|-------|---------|---|----------------|----------|
| TRADE | SETTL | AT | LONG | SHORT | COI | NTRAC | T I | ESCI | RIPTION | | EX | PRICE | C | PAGE 99 | . |
| 11/15/1 | 11/15/1 | υ6 | | 2 | 15 | FEB | 12 | LME | COPPER | US | 12 | 7773.50 | U | | R |
| | 11/15/1 | | | 1 | | | | | COPPER | | 12 | 7774.50 | Ū | | |
| | 11/15/1 | | 1 | | | | | | COPPER | | 12 | 7774.75 | Ū | | |
| | 11/15/1 | | | 1 | | | | | COPPER | | 12 | 7774.75 | Ū | | R |
| | 11/15/1 | | | 2 | | | | | COPPER | | 12 | 7775.00 | Ū | | |
| , -, | , -, | | 49* | 49* | | | | | | _ | CLOSE | 7788.25 | _ | 15,112.50D | |
| | | | | | AVI | ERAGE | E LC | NG: | 7733 | .826 | | | | , | |
| | | | | | | ERAGE | | | | | | | | | |
| 11/16/1 | 11/16/1 | U 6 | 7 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7590.00 | υ | rs 34,606.25 | |
| | 11/16/1 | | 3 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7593.00 | υ | rs 14,606.25 | |
| 11/16/1 | 11/16/1 | Ū6 | 2 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7597.75 | υ | | |
| 11/16/1 | 11/16/1 | Ū6 | 7 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7600.00 | υ | s 32,856.25 | |
| 11/16/1 | 11/16/1 | Ū6 | 2 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7605.50 | υ | | |
| 11/16/1 | 11/16/1 | U6 | 4 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7606.50 | υ | s 18,125.00 | |
| 11/16/1 | 11/16/1 | Ū6 | 1 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7610.25 | υ | s 4,437.50 | |
| 11/16/1 | 11/16/1 | Ū6 | 1 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7614.00 | υ | s 4,343.75 | |
| 11/16/1 | 11/16/1 | Ū6 | 1 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7614.75 | υ | 4,325.00 | |
| 11/16/1 | 11/16/1 | U6 | 2 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7615.00 | υ | s 8,637.50 | |
| 11/16/1 | 11/16/1 | Ū6 | 1 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7615.50 | υ | s 4,306.25 | |
| 11/16/1 | 11/16/1 | U6 | 1 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7616.00 | U | rs 4,293.75 | |
| 11/16/1 | 11/16/1 | Ū6 | 2 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7616.25 | υ | s 8,575.00 | |
| 11/16/1 | 11/16/1 | U6 | 2 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7616.75 | U | s 8,550.00 | |
| 11/16/1 | 11/16/1 | U6 | 1 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7617.25 | U | rs 4,262.50 | |
| 11/16/1 | 11/16/1 | U6 | 1 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7618.25 | U | s 4,237.50 | |
| 11/16/1 | 11/16/1 | U6 | 1 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7618.75 | U | rs 4,225.00 | |
| 11/16/1 | 11/16/1 | U6 | | 4 | 16 | FEB | 12 | LME | COPPER | US | 12 | 7620.00 | U | rs 16,775.00Di | R |
| 11/16/1 | 11/16/1 | U6 | | 1 | 16 | FEB | 12 | LME | COPPER | US | 12 | 7620.25 | U | rs 4,187.50Di | R |
| 11/16/1 | 11/16/1 | U6 | 1 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 7623.75 | U | 4,100.00 | |
| 11/16/1 | 11/16/1 | U6 | | 1 | 16 | FEB | 12 | LME | COPPER | US | 12 | 7625.50 | U | rs 4,056.25DI | R |
| 11/16/1 | 11/16/1 | U6 | | 1 | 16 | FEB | 12 | LME | COPPER | US | 12 | 7628.00 | U | rs 3,993.75DI | R |
| | 11/16/1 | | 1 | | | | | | COPPER | | 12 | 7628.50 | υ | rs 3,981.25 | |
| 11/16/1 | 11/16/1 | U6 | 5 | | | | | | COPPER | | 12 | 7631.50 | U | rs 19,531.25 | |
| | 11/16/1 | | | 1 | | | | | COPPER | _ | 12 | 7631.75 | U | | |
| | 11/16/1 | | | 1 | | | | | COPPER | | 12 | 7634.75 | υ | - | |
| | 11/16/1 | | | 1 | | | | | COPPER | _ | 12 | 7635.25 | _ | s 3,812.50Di | R |
| | 11/16/1 | | 1 | | | | | | COPPER | | 12 | 7636.00 | Ū | - | |
| | 11/16/1 | | 1 | | | | | | COPPER | | 12 | 7636.75 | υ | - | |
| | 11/16/1 | | | 2 | | | | | COPPER | _ | 12 | 7644.75 | _ | 7,150.00Di | |
| | 11/16/1 | | | 7 | | | | | COPPER | | 12 | 7645.00 | Ū | - | |
| | 11/16/1 | | _ | 1 | | | | | COPPER | | 12 | 7645.25 | U | - | R |
| | 11/16/1 | | 1 | _ | | | | | COPPER | _ | 12 | 7646.00 | Ū | - | _ |
| | 11/16/1 | | _ | 1 | | | | | COPPER | | 12 | 7650.00 | Ū | - | ĸ |
| | 11/16/1 | | 1 | _ | | | | | COPPER | - | 12 | 7658.00 | Ū | • | _ |
| | 11/16/1 | | | 2 | | | | | COPPER | _ | 12 | 7671.50 | Ū | - | |
| | 11/16/1 | | | 3 | | | | | COPPER | | 12 | 7673.00 | Ū | • • • • • • | |
| | 11/16/1 | | | 1 | | | | | COPPER | | 12 | 7676.25 | Ū | • | × |
| | 11/16/1 | | 1 | | | | | | COPPER | _ | 12 | 7681.25 | U | • | |
| | 11/16/1 | | 1 | - | | | | | COPPER | | 12 | 7688.25 | U | - | _ |
| | 11/16/1 | | | 5 | | | | | | - | 12 | 7689.25 | U | • | |
| | 11/16/1 | | | 1 | | | | | COPPER | _ | 12 | 7696.00 | _ | S 2,293.75DI | |
| TT\T0\T | 11/16/1 | 06 | | 1 | Τ0 | 4 EB | 12 | TWE | COPPER | US | 12 | 7699.00 | U | is 2,218.75Di | x |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | NG ACCO | UNT | | | | | | | | | | | | | | | |
|---------|---------|-----|--------|-------|-----|------|------|------|--------|------|--------|----|--------|----------|----------|---------|------|
| | | | | | ~~ | | | | | | | | | | | PAGE | 100 |
| TRADE | SETTL | AT. | LONG | SHORT | CO | NTRA | CT D | ESCF | IPTION | | EX | | PRICE | CC | | /CREDIT | |
| 11/16/1 | 11/16/1 | | | | 16 | | 12 | TME | COPPER | | 12 | 77 | 07.00 | | | 2,018. | |
| 11/16/1 | | | | 1 | | | | | COPPER | | 12 | | 09.50 | US US | | 1,956. | |
| 11/16/1 | | | | 8 | | | | | COPPER | | 12 | | 12.50 | US | | 15,050. | |
| 11/16/1 | | | 1 | 0 | | | | | COPPER | | 12 | | 12.75 | US | | 1,875. | |
| 11/16/1 | | | _ | 2 | | | | | COPPER | | 12 | | 12.75 | US | | 3,750. | |
| 11/16/1 | | | 4 | 2 | | | | | COPPER | | 12 | | 13.00 | US | | 7,475. | |
| 11/16/1 | | | 1 | | | | | | COPPER | | 12 | | 14.75 | US | | 1,825. | |
| 11/16/1 | | | - | 2 | | | | | COPPER | | 12 | | 15.00 | US | | 3,637. | |
| 11/16/1 | | | | 1 | | | | | COPPER | | 12 | | 16.00 | US | | 1,793. | |
| 11/16/1 | | | | 1 | | | | | COPPER | | 12 | | 17.00 | US | | 1,768. | |
| 11/16/1 | | | | 1 | | | | | COPPER | | 12 | | 17.50 | US | | 1,756. | |
| 11/16/1 | | | | 2 | | | | | COPPER | | 12 | | 17.75 | US | | 3,500. | |
| 11/16/1 | | | 1 | _ | | | | | COPPER | - | 12 | | 18.50 | US | | 1,731. | |
| 11/16/1 | | | 1 | | | | | | COPPER | - | 12 | | 20.00 | US | | 1,693. | |
| 11/16/1 | | | - | 1 | | | | | COPPER | | 12 | | 20.00 | US | | 1,693. | |
| 11/16/1 | | | 1 | _ | | | | | COPPER | | 12 | | 23.50 | US | | 1,606. | |
| 11/16/1 | | | - | 1 | | | | | COPPER | | 12 | | 24.00 | US | | 1,593. | |
| 11/16/1 | | | 3 | - | | | | | COPPER | | 12 | | 25.25 | US | | 4,687. | |
| 11/16/1 | | | 3 | 1 | | | | | COPPER | - | 12 | | 25.25 | US | | 1,562. | |
| 11/16/1 | | | | 1 | | | | | COPPER | - | 12 | | 27.00 | US | | 1,518. | |
| 11/16/1 | | | | 1 | | | | | COPPER | | 12 | | 27.25 | US | | 1,512. | |
| 11/16/1 | | | 2 | - | | | | | COPPER | | 12 | | 27.50 | US | | 3,012. | |
| 11/16/1 | | | ī | | | | | | COPPER | - | 12 | | 30.00 | US | | 1,443. | |
| 11/16/1 | | | 1 | | | | | | COPPER | | 12 | | 32.00 | US | | 1,393. | |
| 11/16/1 | | | 2 | | | | | | COPPER | | 12 | | 33.00 | US | | 2,737. | |
| 11/16/1 | | | _ 2 | | | | | | COPPER | | 12 | | 34.00 | US | | 2,687. | |
| 11/16/1 | | | _ | 3 | | | | | COPPER | | 12 | | 43.25 | US | | 3,337. | |
| 11/16/1 | | | | í | | | | | COPPER | - | 12 | | 48.00 | US | | 993. | |
| 11/16/1 | | | | 1 | | | | | COPPER | | 12 | | 70.75 | US | | | 00DR |
| 11/16/1 | | | | 1 | | | | | COPPER | | 12 | | 75.50 | US | 1 | | 25DR |
| 11/16/1 | | | | 1 | | | | | COPPER | | 12 | | 78.25 | US | | | 50DR |
| 11/16/1 | | | | 1 | | | | | COPPER | | 12 | | 80.00 | US | | 193. | |
| 11/16/1 | 11/16/1 | Ū6 | | 1 | 16 | FEB | 12 | LME | COPPER | US | 12 | 77 | 80.25 | US | ; | 187. | 50DR |
| 11/16/1 | 11/16/1 | υ6 | | 1 | 16 | FEB | 12 | LME | COPPER | US | 12 | 77 | 96.00 | US | ; | 206. | 25 |
| 11/16/1 | 11/16/1 | Ū6 | | 4 | 16 | FEB | 12 | LME | COPPER | US | 12 | 78 | 300.00 | US | ; | 1,225. | 00 |
| 11/16/1 | 11/16/1 | U6 | | 1 | 16 | FEB | 12 | LME | COPPER | US | 12 | 78 | 303.00 | US | ; | 381. | |
| 11/16/1 | 11/16/1 | Ū6 | 5 | | 16 | FEB | 12 | LME | COPPER | US | 12 | 78 | 305.00 | US | 1 | 2,156. | 25DR |
| 11/16/1 | 11/16/1 | Ū6 | | 1 | 16 | FEB | 12 | LME | COPPER | US | 12 | 78 | 310.75 | US | 1 | 575. | 00 |
| 11/16/1 | 11/16/1 | U6 | | 1 | 16 | FEB | 12 | LME | COPPER | US | 12 | 78 | 311.00 | US | 1 | 581. | 25 |
| 11/16/1 | 11/16/1 | U6 | | 2 | 16 | FEB | 12 | LME | COPPER | US | 12 | 78 | 311.25 | US | 1 | 1,175. | 00 |
| | | | 77* | 77* | | | | | | | CLOSE | 77 | 87.75 | | | 97,762. | 50 |
| | | | | | AV. | ERAG | E LO | NG: | 7654 | .694 | | | | | | | |
| | | | | | AV. | ERAG | E SH | ORT: | 7705 | .480 | | | | | | | |
| 11/17/1 | | | 1 | | | | | | COPPER | - | 12 | | 54.00 | US | } | 8,331. | |
| 11/17/1 | | | 2 | | | | | | COPPER | | 12 | | 60.00 | US | | 16,362. | |
| 11/17/1 | | | 2 | | | | | | COPPER | | 12 | | 67.00 | US | } | 16,012. | |
| 11/17/1 | | | 1 | | | | | | COPPER | - | 12 | | 67.50 | US | | 7,993. | |
| 11/17/1 | | | 1 | | | | | | COPPER | | 12 | | 67.75 | US | | 7,987. | |
| 11/17/1 | | | 1 | | | | | | COPPER | | 12 | | 69.00 | บร | | 7,956. | |
| 11/17/1 | | | | 1 | 17 | | | | COPPER | | 12 | | 70.00 | US | | 7,931. | |
| 11/17/1 | 11/17/1 | Ū6 | 1 | | 17 | FEB | 12 | LME | COPPER | US | 12 | 74 | 170.75 | US | ; | 7,912. | 50 |
| | | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRAD | ING ACCOU | JM.T. | | | | | | | | | | | PAGE 101 |
|---------|-----------|-------|------|-------|----|---------|--------|---------|-----|-------|--------|-------|---------------|
| TRADE | SETTL | ΑТ | LONG | SHORT | CO | NTRACT | DESC | RIPTION | | EX | PRIC | E CO | |
| | | | | | | | | | | | | | |
| 11/17/1 | 11/17/1 | U6 | 1 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7471.0 | 0 US | 7,906.25 |
| 11/17/1 | 11/17/1 | U6 | | 1 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7471.0 | 0 US | 7,906.25DR |
| 11/17/1 | 11/17/1 | U6 | 1 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7472.5 | 0 US | 7,868.75 |
| 11/17/1 | 11/17/1 | U6 | 1 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7473.0 | 0 US | 7,856.25 |
| 11/17/1 | 11/17/1 | U6 | | 5 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7473.0 | 0 US | 39,281.25DR |
| 11/17/1 | 11/17/1 | υ6 | 1 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7473.2 | 5 US | 7,850.00 |
| 11/17/1 | 11/17/1 | υ6 | | 2 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7478.0 | 0 US | 15,462.50DR |
| 11/17/1 | 11/17/1 | υ6 | | 3 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7478.2 | :5 US | 23,175.00DR |
| 11/17/1 | 11/17/1 | U6 | | 1 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7482.0 | 0 US | 7,631.25DR |
| 11/17/1 | 11/17/1 | υ6 | | 1 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7485.5 | 0 US | 7,543.75DR |
| 11/17/1 | 11/17/1 | υ6 | | 3 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7486.0 | 0 US | 22,593.75DR |
| 11/17/1 | 11/17/1 | U6 | | 1 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7486.7 | '5 US | 7,512.50DR |
| 11/17/1 | 11/17/1 | υ6 | 5 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7494.5 | 0 US | 36,593.75 |
| 11/17/1 | 11/17/1 | U6 | | 1 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7527.7 | '5 US | 6,487.50DR |
| 11/17/1 | 11/17/1 | υ6 | 1 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7532.0 | 0 US | 6,381.25 |
| 11/17/1 | 11/17/1 | U6 | 1 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7533.0 | 0 US | 6,356.25 |
| 11/17/1 | 11/17/1 | υ6 | 1 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7535.0 | 0 US | 6,306.25 |
| 11/17/1 | 11/17/1 | υ6 | | 1 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7546.7 | '5 បន | 6,012.50DR |
| 11/17/1 | 11/17/1 | U6 | | 2 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7547.0 | 0 US | 12,012.50DR |
| 11/17/1 | 11/17/1 | υ6 | | 2 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7548.0 | 0 US | 11,962.50DR |
| 11/17/1 | 11/17/1 | υ6 | | 2 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7564.0 | 0 US | 11,162.50DR |
| 11/17/1 | 11/17/1 | U6 | | 1 | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7565.5 | 0 US | 5,543.75DR |
| 11/17/1 | 11/17/1 | U6 | 1 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7590.7 | '5 US | 4,912.50 |
| 11/17/1 | 11/17/1 | υ6 | 1 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7592.5 | 0 US | 4,868.75 |
| 11/17/1 | 11/17/1 | U6 | 1 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7607.2 | :5 US | 4,500.00 |
| 11/17/1 | 11/17/1 | υ6 | 3 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7632.7 | '5 US | 11,587.50 |
| 11/17/1 | 11/17/1 | U6 | 1 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7644.7 | '5 US | 3,562.50 |
| 11/17/1 | 11/17/1 | U6 | 1 | | | | | COPPER | _ | 12 | 7656.5 | 0 US | 3,268.75 |
| 11/17/1 | 11/17/1 | U6 | 2 | | 17 | FEB 1 | 2 LME | COPPER | US | 12 | 7657.0 | 0 US | 6,512.50 |
| | 11/17/1 | | 1 | | | | | COPPER | _ | 12 | 7658.5 | - | 3,218.75 |
| 11/17/1 | 11/17/1 | υ6 | | 5 | | | | COPPER | | 12 | 7680.0 | 0 US | 3 13,406.25DR |
| | 11/18/1 | | 1 | | | | | COPPER | - | 12 | 7517.0 | | 6,756.25 |
| | 11/18/1 | | 1 | | | | | COPPER | _ | 12 | 7518.0 | | - |
| | 11/18/1 | | 1 | | | | | COPPER | _ | 12 | 7521.0 | | |
| | 11/18/1 | | 2 | | 17 | | | COPPER | | 12 | 7522.0 | | - |
| | 11/18/1 | | | 2 | | | | COPPER | _ | 12 | 7522.7 | - | - · |
| | 11/18/1 | | | 3 | | | | COPPER | | 12 | 7523.0 | | - • |
| | 11/18/1 | | | 1 | | | | COPPER | | 12 | 7527.5 | - | |
| | 11/18/1 | | | 3 | | | | COPPER | | 12 | 7528.0 | - | - · |
| | 11/18/1 | | | 1 | | | | COPPER | | 12 | 7530.5 | | - |
| | 11/18/1 | | | 3 | | | | COPPER | - | 12 | 7530.7 | - | - |
| | 11/18/1 | | | 1 | | | | COPPER | | 12 | 7531.0 | - | |
| | 11/18/1 | | _ | 1 | | | | COPPER | | 12 | 7534.0 | | - |
| | 11/18/1 | | 2 | | | | | COPPER | _ | 12 | 7544.7 | - | • |
| | 11/18/1 | | 6 | | | | | COPPER | | 12 | 7545.0 | | - |
| | 11/18/1 | | 1 | | | | | COPPER | | 12 | 7546.5 | | - |
| 11/18/1 | 11/18/1 | υ6 | 1 | 48. | | FEB 1 | Z LME | COPPER | US | 12 | 7547.7 | | |
| | | | 47* | 47* | | DAGE : | . 0370 | 7535 | 251 | CLOSE | 7787.2 | 5 | 7,018.75DR |
| | | | | | | ERAGE I | | 7535 | | | | | |
| 11/01/1 | 11/01/1 | *** | | 4 | | ERAGE : | | | | 10 | 7262 2 | | 12 107 5000 |
| TT/ZT/T | 11/21/1 | 06 | | 1 | 21 | RER I | Z LME | COPPER | US | 12 | 7263.0 | 0 US | 13,127.50DR |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

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| TRADI | ING ACCOU | JNT | | | | | | | | | | | D3.65 100 |
|---------|--------------------|-----|------|----------|-----|---------|-------|------------------|----|----------|--------------------|----------|--------------------------|
| TRADE | SETTL | AT | LONG | SHORT | COI | NTRACT | DESCE | RIPTION | | EX | PRICE | CC | PAGE 102 DEBIT/CREDIT |
| 11/21/1 | 11/21/1 | U6 | | 4 | 21 | FEB 12 | LME | COPPER | US | 12 | 7263.50 | US | 52,460.00DR |
| 11/21/1 | 11/21/1 | U6 | 4 | | 21 | FEB 12 | LME | COPPER | US | 12 | 7275.00 | US | 51,310.00 |
| 11/21/1 | 11/21/1 | U6 | 1 | | 21 | FEB 12 | LME | COPPER | US | 12 | 7285.75 | US | 12,558.75 |
| 11/21/1 | 11/21/1 | U6 | | 1 | 21 | FEB 12 | LME | COPPER | US | 12 | 7294.75 | US | 12,333.75DR |
| 11/21/1 | 11/21/1 | U6 | 1 | | 21 | FEB 12 | LME | COPPER | US | 12 | 7302.00 | US | 12,152.50 |
| | 11/21/1 | | | 2 | | | | COPPER | | 12 | 7310.75 | US | 23,867.50DR |
| | 11/21/1 | | | 3 | | | | COPPER | | 12 | 7311.75 | US | 35,726.25DR |
| | 11/21/1 | | | 5 | | | | COPPER | | 12 | 7313.00 | US | 59,387.50DR |
| | 11/21/1 | | 4 | | | | | COPPER | _ | 12 | 7314.00 | US | 47,410.00 |
| | 11/21/1 | | 1 | | | | | COPPER | | 12 | 7314.50 | US | 11,840.00 |
| | 11/21/1 | | 1 | | | | | COPPER | | | 7314.75 | US | 11,833.75 |
| | 11/21/1 | | 4 | 1 | | | | COPPER | | 12 | 7315.00 | US | 47,310.00 |
| | 11/21/1 11/21/1 | | 3 | T | | | | COPPER COPPER | | 12 12 | 7336.75 7337.50 | US US | 11,283.75DR 33,795.00 |
| | 11/21/1 | | 1 | | | | | COPPER | | 12 | 7337.30 | US | 11,233.75 |
| | 11/21/1 | | 2 | | | | | COPPER | | 12 | 7339.00 | US | 22,455.00 |
| | 11/21/1 | | 2 3 | 5 | | | | COPPER | | 12 | 7340.00 | US | 56,012.50DR |
| | 11/21/1 | | | 1 | | | | COPPER | | 12 | 7343.50 | US | 11,115.00DR |
| | 11/21/1 | | | 2 | | | | COPPER | | 12 | 7343.75 | US | 22,217.50DR |
| | 11/21/1 | | | 3 | | | | COPPER | | 12 | 7346.50 | US | 33,120.00DR |
| | 11/21/1 | | | 3 | | | | COPPER | | 12 | 7352.00 | US | 32,707.50DR |
| | 11/21/1 | | | 1 | | | | COPPER | | 12 | 7353.00 | US | 10,877.50DR |
| 11/21/1 | 11/21/1 | U6 | 2 | | 21 | FEB 12 | LME | COPPER | US | 12 | 7364.75 | US | 21,167.50 |
| 11/21/1 | 11/21/1 | U6 | 3 | | 21 | FEB 12 | LME | COPPER | US | 12 | 7365.00 | US | 31,732.50 |
| 11/21/1 | 11/21/1 | U6 | 4 | | 21 | FEB 12 | LME | COPPER | US | 12 | 7367.00 | US | 42,110.00 |
| 11/21/1 | 11/21/1 | Ū6 | 1 | | 21 | FEB 12 | LME | COPPER | US | 12 | 7368.50 | US | 10,490.00 |
| | | | 32* | 32* | | | | | | CLOSE | 7788.10 | | 6,837.50DR |
| | | | | | | ERAGE L | | 7328 | | | | | |
| | | | _ | | | ERAGE S | | | | | | | |
| | 11/22/1 | | 5 | | | | | COPPER | | | 7340.00 | US | 56,038.75 |
| | 11/22/1 | | | 1 | | | | COPPER | | 12 | 7340.75 | US | 11,189.00DR |
| | 11/22/1 | | 1 | 2 | | | | COPPER | | 12 12 | 7341.25 7349.75 | US | 22,353.00DR |
| | 11/22/1 11/22/1 | | 3 | | | | | COPPER | | 12 | 7350.00 | US US | 10,964.00 32,873.25 |
| | 11/22/1 | | 3 | 2 | | | | COPPER | | 12 | 7351.00 | US | 21,865.50DR |
| | 11/22/1 | | 1 | 2 | | | | COPPER | | 12 | 7352.00 | US | 10,907.75 |
| | 11/22/1 | | 5 | | | | | COPPER | | 12 | 7355.75 | US | 54,070.00 |
| | 11/22/1 | | • | 1 | | | | COPPER | | 12 | 7358.75 | US | 10,739.00DR |
| | 11/22/1 | | | 3 | | | | COPPER | _ | 12 | 7363.25 | US | 31,879.50DR |
| | 11/22/1 | | 5 | | | | | COPPER | | 12 | 7365.00 | US | 52,913.75 |
| | 11/22/1 | | | 1 | 22 | FEB 12 | LME | COPPER | US | 12 | 7365.00 | US | 10,582.75DR |
| | 11/22/1 | | | 1 | | | | COPPER | | 12 | 7365.25 | US | 10,576.50DR |
| 11/22/1 | 11/22/1 | U6 | | 3 | 22 | FEB 12 | LME | COPPER | US | 12 | 7370.00 | US | 31,373.25DR |
| | 11/22/1 | | | 2 | | | | COPPER | _ | 12 | 7371.00 | បន | 20,865.50DR |
| | 11/22/1 | | | 2 | | | | COPPER | | 12 | 7378.00 | បន | 20,515.50DR |
| | 11/22/1 | | | 2 | | | | COPPER | | 12 | 7378.25 | US | 20,503.00DR |
| | 11/22/1 | | | 4 | | | | COPPER | _ | 12 | 7379.50 | US | 40,881.00DR |
| | 11/22/1 | | | 1 | | | | COPPER | | 12 | 7379.75 | US | 10,214.00DR |
| | 11/22/1 | | | 1 | | | | COPPER | - | 12 | 7380.00 | US | 10,207.75DR |
| | 11/22/1 | | | 1 | | | | COPPER | _ | 12 | 7380.25 | US | 10,201.50DR |
| 11/22/1 | 11/22/1 | 06 | | 4 | 22 | FEB 12 | LME | COPPER | US | 12 | 7382.25 | US | 40,606.00DR |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADE | SETTL | | LONG | SHORT | COI | | | | | PTION | | EX | PRIC | CE | CC | PAGE 103 DEBIT/CREDIT |
|--------------------|---------|------------|-------------|-------|-----|-------|------|--------|-----|----------------|-------|--------|---------|----|----------|--------------------------|
| | 11/22/1 | | 1 | | | | | | | OPPER | | 12 | 7387. | | us | 10,020.25 |
| | 11/22/1 | | 7 | 1 | | | | | _ | OPPER | _ | 12 | 7388. | | US | 9,989.00DR |
| 11/22/1 | | | 2 | - | | | | | | OPPER | | | 7392.0 | | US | 19,815.50 |
| 11/22/1 | | | 2 | | | | | | | OPPER | _ | | 7392. | | US | 19,790.50 |
| 11/22/1 | | | - | 1 | | | | | | OPPER | | | 7393. | | US | 9,864.00DR |
| 11/22/1 | | | | | | | | | | OPPER | | 12 | 7395.0 | | US | 29,498.25DR |
| 11/22/1 | | | 5 | • | | | | | | OPPER | | | 7397.0 | | US | 48,913.75 |
| 11/22/1 | | | | 5 | | | | | | OPPER | | | 7405.0 | | US | 47,913.75DR |
| 11/22/1 | | | 3 | | 22 | FEI | 3 12 | LM | E C | OPPER | US | | 7408. | | US | 28,467.00 |
| 11/22/1 | 11/22/1 | U 6 | 1 | | 22 | FEI | 3 12 | LM | E C | OPPER | US | 12 | 7411.0 | 00 | US | 9,432.75 |
| 11/22/1 | | | 4 | | 22 | FEI | 3 12 | LM | E C | OPPER | US | 12 | 7411. | 50 | US | 37,681.00 |
| 11/22/1 | 11/22/1 | U 6 | 2 | | 22 | FEI | 3 12 | LM | E C | OPPER | US | 12 | 7414. | 75 | US | 18,678.00 |
| 11/22/1 | 11/22/1 | Ū6 | | 2 | 22 | FEI | 3 12 | LM | E C | OPPER | US | 12 | 7415.2 | 25 | US | 18,653.00DR |
| 11/22/1 | 11/22/1 | Ū6 | | 2 | 22 | FEI | 3 12 | LM | E C | OPPER | US | 12 | 7418.2 | 25 | US | 18,503.00DR |
| 11/22/1 | 11/22/1 | Ū6 | 2 1 1 | 4 | | | | | | OPPER | | 12 | 7422. | 50 | US | 36,581.00DR |
| 11/22/1 | | | | 1 | | | | | | OPPER | | | 7423.0 | | US | 9,132.75DR |
| 11/22/1 | | | | 4 | | | | | | OPPER | | | 7425.0 | | US | 36,331.00DR |
| 11/22/1 | | | | 1 | | | | | | OPPER | | | 7425.2 | | US | 9,076.50DR |
| 11/22/1 | | | 1 | | | | | | | OPPER | _ | | 7427.0 | | US | 9,032.75 |
| 11/22/1 | | | 1 | | | | | | | OPPER | | | 7428. | | US | 8,989.00 |
| 11/22/1 | | | | 2 | | | | | | OPPER | | | 7438.0 | | US | 17,515.50DR |
| 11/22/1 | | | _ | 1 | | | | | | OPPER | _ | | 7438. | | US | 8,745.25DR |
| 11/22/1 | | | 8 | _ | | | | | | OPPER | | | 7440.0 | | US | 69,662.00 |
| 11/22/1 | | | | 3 | | | | | | OPPER | | | 7440.0 | | US | 26,123.25DR |
| 11/22/1 | | | - | 4 | | | | | | OPPER | | | 7443.0 | | US | 34,531.00DR |
| 11/22/1 | | | 5 | | | | | | | OPPER | | | 7444.2 | | US | 43,007.50 |
| 11/22/1 | | | | 1 | | | | | | OPPER | | | 7444. | | US | 8,589.00DR |
| 11/22/1 | | | | 1 | | | | | | OPPER OPPER | | | 7445.2 | | US | 8,576.50DR |
| 11/22/1 11/22/1 | | | 2 | 3 | | | | | | OPPER | | | 7448.0 | | US US | 25,523.25DR 16,940.50 |
| 11/22/1 | | | 2 1 | | | | | | | OPPER | | | 7452.0 | | US | 8,407.75 |
| 11/22/1 | | | 2 | | | | | | | OPPER | | | 7456.0 | | US | 16,615.50 |
| 11/24/1 | | | 10 | | | | | | | OPPER | | 12 | 7300.5 | | US | 121,952.50 |
| 11/24/1 | 11/24/1 | 00 | 70* | 70* | | 1.121 | J 12 | . 1111 | E C | OFFER | OB | CLOSE | 7788.3 | | OB | 25,475.00 |
| | | | , , | , , | | ERAC | T SE | ONG | • | 7385 | . 353 | CLODL | ,,,,,,, | - | | 23,173.00 |
| | | | | | | | | HOR | | 7399 | | | | | | |
| 11/23/1 | 11/23/1 | υ6 | 5 | | | | | | | OPPER | | 12 | 7180.2 | 25 | US | 76,033.75 |
| 11/23/1 | | | 5 | | | | | | | OPPER | | | 7185.0 | | US | 75,440.00 |
| 11/23/1 | | | 5 | | | | | | | OPPER | | | 7190. | | US | 74,721.25 |
| 11/23/1 | 11/23/1 | U 6 | 5 | | 23 | FEI | 3 12 | LM | E C | OPPER | US | 12 | 7200.0 | 00 | US | 73,565.00 |
| 11/23/1 | 11/23/1 | U 6 | | 1 | 23 | FEI | 3 12 | LM | E C | OPPER | US | 12 | 7209.5 | 50 | US | 14,475.50DR |
| 11/23/1 | 11/23/1 | U 6 | | 1 | 23 | FEI | 3 12 | LM | E C | OPPER | US | 12 | 7210.0 | 00 | US | 14,463.00DR |
| 11/23/1 | 11/23/1 | U6 | 1 | | 23 | FEI | 3 12 | LM | E C | OPPER | US | 12 | 7213.2 | 25 | US | 14,381.75 |
| 11/23/1 | 11/23/1 | U6 | 3 | | 23 | FEI | 3 12 | LM | E C | OPPER | US | 12 | 7213. | 75 | US | 43,107.75 |
| 11/23/1 | 11/23/1 | U 6 | 1 | | 23 | FEI | 3 12 | LM | E C | OPPER | US | 12 | 7214.2 | 25 | US | 14,356.75 |
| 11/23/1 | 11/23/1 | υ6 | | 1 | 23 | FE | 3 12 | LM | E C | OPPER | US | 12 | 7214. | 50 | US | 14,350.50DR |
| 11/23/1 | 11/23/1 | υ6 | 4 | | | | | | | OPPER | _ | | 7216.0 | 00 | US | 57,252.00 |
| 11/23/1 | | | 1 | | | | | | | OPPER | | | 7217.2 | | US | 14,281.75 |
| 11/23/1 | | | | 5 | | | | | | OPPER | | | 7230.0 | | US | 69,815.00DR |
| 11/23/1 | | | 5 | | | | | | | OPPER | _ | 12 | 7233.0 | | US | 69,440.00 |
| 11/23/1 | 11/23/1 | Ū6 | | 2 | 23 | FEI | 3 12 | LM | E C | OPPER | US | 12 | 7240.0 | 00 | US | 27,426.00DR |
| | | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRAD. | ING ACCO | UNT | | | | | | | | | | | | | PAGE 104 |
|---------|--------------------|-----|--------|--------|-----|-------|------|------|---------|------|---|------|--------------------|----------|----------------------------|
| TRADE | SETTL | AT | LONG | SHORT | COI | NTRAC | CT D | ESCF | RIPTION | | | EX | PRICE | CC | DEBIT/CREDIT |
| 11/23/1 | 11/23/1 | υ6 | | 5 | 23 | FEB | 12 | LME | COPPER | US | | 12 | 7245.00 | US | 67,940.00DR |
| | 11/23/1 | | | 1 | | | | | COPPER | _ | | 12 | 7247.25 | US | 13,531.75DR |
| | 11/23/1 | | | 4 | 23 | FEB | 12 | LME | COPPER | US | | 12 | 7247.75 | US | 54,077.00DR |
| 11/23/1 | 11/23/1 | Ψ6 | | 2 | 23 | FEB | 12 | LME | COPPER | US | | 12 | 7260.00 | US | 26,426.00DR |
| 11/23/1 | 11/23/1 | U6 | | 3 | 23 | FEB | 12 | LME | COPPER | US | | 12 | 7262.00 | US | 39,489.00DR |
| | 11/23/1 | | 4 | | | | | | COPPER | | | | 7277.50 | US | 51,102.00 |
| | 11/23/1 | | 1 | | | | | | COPPER | | | | 7281.50 | US | 12,675.50 |
| | 11/23/1 | | | 5 | | | | | COPPER | - | | 12 | 7295.25 | US | 61,658.75DR |
| | 11/23/1 | | 3 | | | | | | COPPER | | | | 7320.00 | US | 35,139.00 |
| | 11/23/1 | | 1 | | | | | | COPPER | | | | 7320.25 | US | 11,706.75 |
| | 11/23/1 | | _ | 2 | | | | | COPPER | | | | 7333.25 | US | 22,763.50DR |
| | 11/23/1 | | 1 | 2 | | | | | COPPER | | | | 7339.75 | US | 11,219.25 |
| | 11/23/1 11/23/1 | | | 2 1 | | | | | COPPER | | | | 7345.00 7345.50 | US US | 22,176.00DR 11,075.50DR |
| | 11/23/1 | | | 1 | | | | | COPPER | _ | | | 7360.75 | US | 10,694.25DR |
| | 11/23/1 | | | 1 | | | | | COPPER | | | | 7361.25 | US | 10,694.25DR 10,681.75DR |
| | 11/23/1 | | | 2 | | | | | COPPER | | | 12 | 7362.50 | US | 21,301.00DR |
| | 11/23/1 | | | 3 | | | | | COPPER | | | | 7363.25 | US | 31,895.25DR |
| | 11/23/1 | | 1 | 3 | | | | | COPPER | | | | 7364.75 | US | 10,594.25 |
| | 11/23/1 | | - | 2 | | | | | COPPER | _ | | 12 | 7370.50 | US | 20,901.00DR |
| | 11/23/1 | | | | | | | | COPPER | | | | 7370.75 | US | 10,444.25DR |
| | 11/23/1 | | 3 | _ | | | | | COPPER | _ | | | 7374.75 | US | 31,032.75 |
| | 11/23/1 | | 1 | | | | | | COPPER | | | 12 | 7375.00 | US | 10,338.00 |
| | 11/23/1 | | 1 | | 23 | FEB | 12 | LME | COPPER | US | | 12 | 7379.50 | US | 10,225.50 |
| 11/23/1 | 11/23/1 | Ū6 | 4 | | 23 | FEB | 12 | LME | COPPER | US | | 12 | 7382.00 | US | 40,652.00 |
| 11/24/1 | 11/24/1 | Ψ6 | | 10 | 23 | FEB | 12 | LME | COPPER | US | | 12 | 7300.00 | US | 122,130.00DR |
| | | | 55* | 55* | | | | | | | C | LOSE | 7788.52 | | 49,550.00 |
| | | | | | | ERAGI | | | | .327 | | | | | |
| | | _ | | _ | | ERAGI | | | | | | | | | |
| | 11/24/1 | | | 3 | | | | | COPPER | _ | | 12 | 7129.25 | US | 49,461.00DR |
| | 11/24/1 | | | 1 | | | | | COPPER | _ | | | 7129.75 | US | 16,474.50DR |
| | 11/24/1 | | | 4 | | | | | COPPER | | | | 7135.00 | US | 65,373.00DR |
| | 11/24/1 | | 1 | 1 | | | | | COPPER | | | | 7135.25 | US | 16,337.00DR |
| | 11/24/1 11/24/1 | | 1 | | | | | | COPPER | | | | 7154.00 | US | 15,868.25 |
| | 11/24/1 | | 1 1 | | | | | | COPPER | | | | 7154.50 7154.75 | US US | 15,855.75 15,849.50 |
| | 11/24/1 | | 2 | | | | | | COPPER | | | 12 | 7155.00 | US | 31,686.50 |
| | 11/24/1 | | 2 | 1 | | | | | COPPER | | | 12 | 7155.00 | US | 15,843.25DR |
| | 11/24/1 | | | | | | | | COPPER | _ | | | 7156.00 | US | 63,273.00DR |
| | 11/24/1 | | 1 | - | | | | | COPPER | | | 12 | 7160.75 | US | 15,699.50 |
| | 11/24/1 | | ī | | | | | | COPPER | | | 12 | 7161.00 | US | 15,693.25 |
| | 11/24/1 | | _ | 1 | | | | | COPPER | | | 12 | 7162.50 | US | 15,655.75DR |
| | 11/24/1 | | 1 | | 24 | FEB | 12 | LME | COPPER | US | | 12 | 7164.00 | US | 15,618.25 |
| | 11/24/1 | | 3 | | | | | | COPPER | | | | 7169.75 | US | 46,423.50 |
| | 11/24/1 | | 3 | | | | | | COPPER | | | | 7170.00 | US | 46,404.75 |
| 11/24/1 | 11/24/1 | Ψ6 | 1 | | 24 | FEB | 12 | LME | COPPER | US | | 12 | 7172.75 | US | 15,399.50 |
| 11/24/1 | 11/24/1 | Ψ6 | 1 | | 24 | FEB | 12 | LME | COPPER | US | | 12 | 7174.75 | US | 15,349.50 |
| | 11/24/1 | | 4 | | | | | | COPPER | _ | | | 7175.00 | US | 61,373.00 |
| | 11/24/1 | | 2 | | | | | | COPPER | | | 12 | 7179.25 | US | 30,474.00 |
| | 11/24/1 | | | 1 | | | | | COPPER | - | | 12 | 7185.00 | US | 15,093.25DR |
| 11/24/1 | 11/24/1 | Ψ6 | 1 | | 24 | FEB | 12 | LME | COPPER | US | | 12 | 7193.00 | US | 14,893.25 |
| | | | | | | | | | | | | | | | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| | SETTL | | 2 | SHORT | COI | NTRA | ריד ד | DESCE | RIPTION | | E | x | PRICE | CC | PAGE DEBIT/CREDIT | 105 |
|------------------------|--------|------------|-----------------------|-------|-----|------|-------|-------|---------|----|--------|-----|--------------------|----------|----------------------|-------|
| | | | | | | | | | | | | | | | | |
| 11/24/1 1 | 1/24/1 | U6 | 2 | | 24 | FEB | 12 | LME | COPPER | US | 1 | 2 ' | 7195.00 | US | 29,686 | .50 |
| 11/24/1 1 | 1/24/1 | U 6 | 4 | | 24 | FEB | 12 | LME | COPPER | US | 1 | 2 ' | 7196.00 | បន | 59,273 | .00 |
| 11/24/1 1 | 1/24/1 | U 6 | | 1 | | | | | COPPER | | 1 | | 7196.00 | បន | 14,818 | .25DR |
| 11/24/1 1 | | U 6 | 1 1 2 | | | | | | COPPER | | 1 | | 7196.50 | US | 14,805 | |
| 11/24/1 1 | | U6 | 1 | | | | | | COPPER | | 1 | | 7205.00 | បន | 14,593 | |
| 11/24/1 1 | | 00 | 2 1 | | | | | | COPPER | | 1 | | 7205.25 | បន | 29,174 | |
| 11/24/1 1 | | | 1 | | | | | | COPPER | | 1 | | 7205.75 | បន | 14,574 | |
| 11/24/1 1 | | | | | | | | | COPPER | | 1 | | 7206.25 | US | 14,562 | |
| 11/24/1 1 | | | 4 1 1 | | | | | | COPPER | | 1 | | 7222.75 | US | 56,598 | |
| 11/24/1 1 | | | 1 | | | | | | COPPER | | 1 | | 7229.75 | US | 13,974 | |
| 11/24/1 1 | | | 1 | | | | | | COPPER | | 1 | | 7230.00 | US | 13,968 | |
| 11/24/1 1 | | | 1 1 2 2 1 | | | | | | COPPER | | 1 | | 7242.00 | US | 13,668 | |
| 11/24/1 1 | | | , T | | | | | | COPPER | | 1 1 | | 7245.50 | US | 13,580 | |
| 11/24/1 1 | | | 2 | | | | | | COPPER | | 1 | | 7246.25 | US | 27,124 27,099 | |
| 11/24/1 1 11/24/1 1 | | | 1 | | | | | | COPPER | | 1 | | 7246.75 7248.00 | US | 13,518 | |
| 11/24/1 1 | | | 1 | | | | | | COPPER | | 1 | | 7250.00 | US US | 13,468 | |
| 11/24/1 1 | | | | 3 | | | | | COPPER | | 1 | | 7265.00 | US | 39,279 | |
| 11/24/1 1 | | | | 1 | | | | | COPPER | | 1 | | 7265.50 | US | 13,080 | |
| 11/24/1 1 | | | | i | | | | | COPPER | | 1 | | 7271.75 | US | 12,924 | |
| 11/24/1 1 | | | | 2 | | | | | COPPER | | 1 | | 7276.00 | US | 25,636 | |
| 11/24/1 1 | | | | 1 | | | | | COPPER | | 1 | | 7276.50 | US | 12,805 | |
| 11/24/1 1 | | | | ī | | | | | COPPER | | ī | | 7276.50 | US | 12,805 | |
| 11/24/1 1 | | | 1 | _ | | | | | COPPER | | 1 | | 7279.25 | US | 12,737 | |
| 11/24/1 1 | | | ī | | | | | | COPPER | | ī | | 7279.75 | US | 12,724 | |
| 11/24/1 1 | | | - 1 | | | | | | COPPER | _ | ī | | 7280.00 | US | 12,718 | |
| 11/24/1 1 | | | _ | 2 | | | | | COPPER | | _ 1 | | 7280.00 | US | 25,436 | |
| 11/24/1 1 | | | | 1 | | | | | COPPER | _ | ī | | 7281.25 | US | 12,687 | |
| 11/24/1 1 | | | | 1 | 24 | FEB | 12 | LME | COPPER | US | 1 | 2 ' | 7281.50 | បន | 12,680 | |
| 11/24/1 1 | 1/24/1 | U 6 | | 2 | 24 | FEB | 12 | LME | COPPER | US | 1 | 2 ' | 7283.00 | US | 25,286 | |
| 11/24/1 1 | | | 5 | | 24 | FEB | 12 | LME | COPPER | US | 1 | 2 ' | 7290.00 | បន | 62,341 | .25 |
| 11/24/1 1 | 1/24/1 | U 6 | | 1 | 24 | FEB | 12 | LME | COPPER | US | 1 | 2 ' | 7295.00 | បន | 12,343 | .25DR |
| 11/24/1 1 | 1/24/1 | U 6 | | 1 | 24 | FEB | 12 | LME | COPPER | US | 1 | 2 ' | 7298.25 | បន | 12,262 | .00DR |
| 11/24/1 1 | 1/24/1 | U 6 | 1 | | 24 | FEB | 12 | LME | COPPER | US | 1 | 2 ' | 7299.75 | បន | 12,224 | .50 |
| 11/24/1 1 | 1/24/1 | U 6 | | 12 | 24 | FEB | 12 | LME | COPPER | US | 1 | 2 ' | 7300.00 | បន | 146,619 | .00DR |
| 11/24/1 1 | 1/24/1 | U6 | | 1 | | | | | COPPER | | 1 | 2 ' | 7300.25 | បន | 12,212 | .00DR |
| 11/24/1 1 | | | | 3 | | | | | COPPER | | 1 | | 7301.75 | បន | 36,523 | |
| 11/24/1 1 | | | | 2 | | | | | COPPER | | 1 | | 7302.00 | បន | 24,336 | |
| 11/24/1 1 | | | 4 | _ | | | | | COPPER | | 1 | | 7315.00 | US | 47,373 | |
| 11/24/1 1 | | | | 5 | | | | | COPPER | | 1 | | 7320.25 | US | 58,560 | |
| 11/24/1 1 | | | | 2 | | | | | COPPER | | 1 | | 7321.25 | US | 23,374 | |
| 11/24/1 1 | | | _ | 3 | | | | | COPPER | | 1 | | 7322.00 | US | 35,004 | |
| 11/25/1 1 | | | 1 | | | | | | COPPER | | 1 | | 7151.25 | US | 15,937 | |
| 11/25/1 1 | | | 4 | • | | | | | COPPER | | 1 | | 7152.25 | US | 63,648 | |
| 11/25/1 1 | | _ | | 2 | | | | | COPPER | | 1 | | 7206.50 | US | 29,111 | |
| 11/25/1 1 11/25/1 1 | | 00 116 | 1 | 3 | | | | | COPPER | | 1 1 | | 7207.50 | US | 43,592 | |
| 11/25/1 1 | | 00 116 | 1 | | | | | | COPPER | | 1 | | 7212.00 7213.25 | US US | 14,418 14,387 | |
| 11/25/1 1 | | 00 | 3 | | | | | | COPPER | | 1 | | 7213.25 | US | 43,142 | |
| 11/25/1 1 | | | 1 | | | | | | COPPER | | 1 | | 7213.30 | US | 14,349 | |
| 11/25/1 1 | | | 4 | | | | | | COPPER | | 1 | | 7215.00 | US | 57,373 | |
| 11/25/1 1 | | | - | 3 | | | | | COPPER | | i | | 7216.00 | US | 42,954 | |
| ,, | _,, _ | | | 3 | | | | | | - | _ | _ | | | /551 | |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADI | ING ACCO | UNT | | | | | | | | | | | | | | | | |
|-----------|--------------------|-----|------|--------|-------|-----|------|------|--------------|-----|----------------|------|----|----------|--------------------|----------|--------|--------|
| TRADE | SETTL | AT | LONG | | SHORT | COI | NTR | ACT | DESC | RII | PTION | | | EX | PRICE | CC | | 106 |
| 11/25/1 | 11/25/1 | 116 | | | 2 | 24 | FE | B 1: | 2 т.М.Е. | CC | OPPER | บร | | 12 | 7216.25 | US | | .00DR |
| | 11/25/1 | | | | 2 | | | | | _ | OPPER | - | | 12 | 7226.00 | US | • | |
| | 11/25/1 | | | | 1 | | | | | | OPPER | | | 12 | 7226.50 | US | | |
| | 11/25/1 | | | | 1 | | | | | | OPPER | - | | 12 | 7228.00 | US | | |
| | 11/25/1 | | | | 1 | | | | | _ | OPPER | - | | 12 | 7229.00 | US | • | |
| | 11/25/1 | | | | 2 | | | | | | OPPER | | | 12 | 7230.00 | US | | |
| | 11/25/1 | | | | 1 | | | | | | OPPER | | | 12 | 7235.25 | US | • | |
| 11/25/1 | 11/25/1 | Ū6 | | | 2 | 24 | FE | в 1: | 2 LME | C | OPPER | US | | 12 | 7241.75 | US | 27,349 | .00DR |
| | 11/25/1 | | | | 3 | 24 | FE | в 1: | 2 LME | C | OPPER | US | | 12 | 7255.00 | US | | |
| 11/25/1 | 11/25/1 | U6 | | 1 | | 24 | FE | B 1 | 2 LME | C | OPPER | US | | 12 | 7257.75 | บร | 13,274 | .50 |
| 11/25/1 | 11/25/1 | Ū6 | | 1 | | 24 | FE | в 1: | 2 LME | C | OPPER | US | | 12 | 7260.00 | US | 13,218 | .25 |
| 11/25/1 | 11/25/1 | U6 | | 1 | | 24 | FE | B 1 | 2 LME | C | OPPER | US | | 12 | 7260.50 | บร | 13,205 | .75 |
| 11/25/1 | 11/25/1 | Ū6 | | 1 | | 24 | FE | в 1: | 2 LME | C | OPPER | US | | 12 | 7265.00 | US | 13,093 | .25 |
| 11/25/1 | 11/25/1 | U6 | | 1 | | 24 | FE | B 1 | 2 LME | C | OPPER | US | | 12 | 7270.50 | US | 12,955 | .75 |
| 11/25/1 | 11/25/1 | Ū6 | | 2 | | 24 | FE | в 1: | 2 LME | C | OPPER | US | | 12 | 7271.00 | US | 25,886 | .50 |
| 11/25/1 | 11/25/1 | U6 | | 4 | | 24 | FE | B 1 | 2 LME | C | OPPER | US | | 12 | 7271.50 | US | 51,723 | .00 |
| 11/25/1 | 11/25/1 | U6 | | 1 | | 24 | FE | B 1 | 2 LME | C | OPPER | US | | 12 | 7272.00 | US | 12,918 | .25 |
| 11/25/1 | 11/25/1 | U6 | | 1 | | 24 | FE | B 1 | 2 LME | C | OPPER | US | | 12 | 7275.00 | US | 12,843 | .25 |
| 11/25/1 | 11/25/1 | U6 | | | 2 | 24 | FE | B 1 | 2 LME | C | OPPER | US | | 12 | 7278.25 | US | 25,524 | .00DR |
| 11/25/1 | 11/25/1 | Ū6 | | | 7 | 24 | FE | B 1 | 2 LME | C | OPPER | US | | 12 | 7280.00 | บร | 89,027 | .75DR |
| 11/25/1 | 11/25/1 | Ū6 | | | 1 | 24 | FE | B 1 | 2 LME | C | OPPER | US | | 12 | 7280.50 | บร | 12,705 | .75DR |
| 11/25/1 | 11/25/1 | Ū6 | | 1 | | | | | | | OPPER | | | 12 | 7284.25 | บร | 12,612 | .00 |
| 11/25/1 | 11/25/1 | U6 | | 4 | | 24 | FE | B 1 | 2 LME | C | OPPER | US | | 12 | 7284.50 | US | 50,423 | .00 |
| | | | | 95* | 95* | | | | | | | | CL | OSE | 7788.73 | | 64,700 | .00 |
| | | | | | | AVI | ERA | GE I | LONG: | | 7223 | .768 | | | | | | |
| | | | | | | AVI | ERA | GE : | SHORT | : | 7251. | .010 | | | | | | |
| | 11/28/1 | | | 4 | | | | | | _ | OPPER | - | | 12 | 7378.00 | US | , | |
| | 11/28/1 | | | 1 | | | | | | | OPPER | | | 12 | 7381.50 | US | | |
| 11/28/1 | 11/28/1 | Ū6 | | | 5 | 28 | FE | B 1: | 2 LME | C | OPPER | US | | 12 | 7401.25 | US | 48,541 | 25DR |
| | 11/28/1 | | | | 2 | | | | | _ | OPPER | - | | 12 | 7428.50 | US | | |
| | 11/28/1 | | | | 2 | | | | | | OPPER | | | 12 | 7432.00 | US | | |
| | 11/28/1 | | | | 1 | | | | | | OPPER | | | 12 | 7432.25 | US | | 3.25DR |
| | 11/28/1 | | | | 1 | | | | | _ | OPPER | - | | 12 | 7438.75 | US | |).75DR |
| | 11/28/1 | | | | 1 | | | | | | OPPER | | | 12 | 7439.00 | US | | 1.50DR |
| | 11/28/1 | | | 4 | | | | | | _ | OPPER | - | | 12 | 7440.25 | US | | |
| | 11/28/1 | | | | 1 | | | | | _ | OPPER | - | | 12 | 7442.00 | US | | .50DR |
| | 11/28/1 | | | | 2 | | | | | | OPPER | | | 12 | 7443.00 | US | • | |
| | 11/28/1 | | | 1 | | | | | | | OPPER | | | 12 | 7451.00 | US | • | |
| 11/28/1 | 11/28/1 | Ψ6 | | 5 | | 28 | FE | B 1 | 2 LME | C | OPPER | US | | 12 | 7479.00 | US | | |
| | | | | 15* | 15* | | | | | | | | | OSE | 7789.58 | | 3,381 | .25DR |
| | | | | | | | | | LONG: | | 7433. | | | | | | | |
| 11 /20 /1 | 11/00/1 | *** | | | 3 | | | | SHORT | | 7424. | | | 10 | 7412 00 | | 20 050 |) 2EDD |
| | 11/29/1 | | | | 3 | | | | | | OPPER | | | 12 | 7413.00 | US | • | |
| | 11/29/1 | | | | 2 | | | | | _ | OPPER | - | | 12 | 7418.00 | US | | |
| | 11/29/1 | | | | 1 | | | | | _ | OPPER | - | | 12 | 7420.75 | US | • | 5.00DR |
| | 11/29/1 | | | - | 1 | | | | | | OPPER | | | 12 | 7422.00 | US | | 1.75DR |
| | 11/29/1 | | | 1 1 | | | | | | _ | OPPER OPPER | - | | 12 | 7427.75 | US | | |
| | 11/29/1 11/29/1 | | | Т | 5 | | | | | _ | OPPER | - | | 12 12 | 7428.00 7433.75 | US | | |
| | | | | 5 | 5 | | | | | | | | | 12 | | US US | • | |
| 11/29/1 | 11/29/1 | 00 | | 5 | | 49 | r di | ь т. | z une | C | OPPER | GD | | 12 | 7438.75 | UE | 43,880 | .00 |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRAD. | ING ACCOU | UNT | | | | | | | | | | | | | DACE | 10 | 7 |
|---------|-----------|-----|------|-------|-----|----------|------|------|--------|----|---|---|---------|----|---------------------|-------|---|
| TRADE | SETTL | ΔТ | LONG | SHORT | COI | יים אריד | DES | CR. | IPTION | | я | X | PRICE | CC | PAGE DEBIT/CREDI | | , |
| | | | | | | | | | | | | | | | | | _ |
| 11/29/1 | 11/29/1 | υ6 | 5 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7450.00 | US | 42,47 | 3.75 | |
| | 11/29/1 | | 2 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7457.50 | US | 16,61 | | |
| | 11/29/1 | | 1 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7458.25 | US | | 8.50 | |
| | 11/29/1 | | 1 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7459.00 | US | | 9.75 | |
| 11/29/1 | 11/29/1 | U6 | 6 | | | | | | COPPER | | 1 | 2 | 7459.50 | US | 49,54 | 3.50 | |
| | 11/29/1 | | | 1 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | | 7460.00 | US | | 4.75D | R |
| 11/29/1 | 11/29/1 | U6 | | 1 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7463.00 | US | | 9.75D | |
| 11/29/1 | 11/29/1 | U6 | | 1 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7464.00 | US | 8,14 | 4.75D | R |
| 11/29/1 | 11/29/1 | U6 | | 2 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7465.00 | US | 16,23 | 9.50D | R |
| 11/29/1 | 11/29/1 | U6 | 1 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7470.00 | US | | 4.75 | |
| 11/29/1 | 11/29/1 | Ψ6 | 4 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7470.25 | US | 31,95 | 4.00 | |
| 11/29/1 | 11/29/1 | U6 | 1 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7472.00 | US | 7,94 | 4.75 | |
| 11/29/1 | 11/29/1 | Ψ6 | 1 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7472.75 | US | 7,92 | 6.00 | |
| 11/29/1 | 11/29/1 | U6 | 2 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7473.00 | US | 15,83 | 9.50 | |
| 11/29/1 | 11/29/1 | U6 | 1 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7473.25 | US | 7,91 | 3.50 | |
| 11/29/1 | 11/29/1 | U6 | | 2 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7477.50 | US | 15,61 | 4.50D | R |
| 11/29/1 | 11/29/1 | U6 | | 1 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7478.00 | US | 7,79 | 4.75D | R |
| 11/29/1 | 11/29/1 | Ψ6 | | 2 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7478.25 | US | 15,57 | 7.00D | R |
| 11/29/1 | 11/29/1 | U6 | | 2 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7478.50 | US | 15,56 | 4.50D | R |
| 11/29/1 | 11/29/1 | U6 | | 1 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7479.00 | US | 7,76 | 9.75D | R |
| 11/29/1 | 11/29/1 | U6 | | 1 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7480.50 | US | 7,73 | 2.25D | R |
| 11/29/1 | 11/29/1 | U6 | 1 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7481.25 | US | 7,71 | 3.50 | |
| 11/29/1 | 11/29/1 | U6 | 4 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7482.50 | US | 30,72 | 9.00 | |
| 11/29/1 | 11/29/1 | U6 | | 1 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7483.50 | US | 7,65 | 7.25D | R |
| 11/29/1 | 11/29/1 | U6 | | 1 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7484.00 | US | 7,64 | 4.75D | R |
| 11/29/1 | 11/29/1 | U6 | | 4 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7485.00 | US | 30,47 | 9.00D | R |
| 11/29/1 | 11/29/1 | U6 | | 2 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7486.00 | US | 15,18 | 9.50D | R |
| 11/29/1 | 11/29/1 | U6 | | 3 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7489.00 | US | 22,55 | 9.25D | R |
| 11/29/1 | 11/29/1 | U6 | | 5 | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7490.50 | US | 37,41 | 1.25D | R |
| 11/29/1 | 11/29/1 | U6 | | 5 | 29 | | | | COPPER | | 1 | 2 | 7490.75 | US | 37,38 | 0.00D | R |
| 11/29/1 | 11/29/1 | U6 | 2 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7499.25 | US | 14,52 | 7.00 | |
| 11/29/1 | 11/29/1 | U6 | 1 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7499.50 | US | 7,25 | 7.25 | |
| 11/29/1 | 11/29/1 | Ψ6 | 4 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7499.75 | US | 29,00 | 4.00 | |
| 11/29/1 | 11/29/1 | U6 | 3 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7500.00 | US | 21,73 | 4.25 | |
| 11/30/1 | 11/30/1 | Ψ6 | 2 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7299.75 | US | 24,50 | 2.00 | |
| | 11/30/1 | | 2 | | 29 | | | | COPPER | - | | | 7304.50 | US | 24,26 | 4.50 | |
| 11/30/1 | 11/30/1 | U6 | 1 | | 29 | FEB 1 | 2 LM | Æ (| COPPER | US | 1 | 2 | 7305.75 | US | 12,10 | 1.00 | |
| 11/30/1 | 11/30/1 | U6 | | 4 | 29 | | | | COPPER | | 1 | 2 | 7343.25 | US | 44,65 | 4.00D | R |
| | 11/30/1 | | | 2 | | | | | COPPER | | | | 7350.00 | US | | 9.50D | |
| 11/30/1 | 11/30/1 | Ψ6 | | 5 | | | | | COPPER | | 1 | 2 | 7355.50 | US | 54,28 | 6.25D | R |
| | 11/30/1 | | | 2 | | | | | COPPER | | | | 7363.75 | US | | 2.00D | |
| | 11/30/1 | | | 3 | | | | | COPPER | | | | 7365.00 | US | • | 9.25D | R |
| | 11/30/1 | | 1 | | 29 | | | | COPPER | | | | 7371.25 | US | 10,46 | | |
| | 11/30/1 | | 3 | | 29 | | | | COPPER | - | | | 7372.75 | US | 31,27 | | |
| | 11/30/1 | | 2 | | 29 | | | | COPPER | | | | 7373.00 | US | 20,83 | | |
| | 11/30/1 | | 5 | | 29 | | | | COPPER | | | | 7379.50 | US | 51,28 | | |
| | 11/30/1 | | | 1 | 29 | | | | COPPER | | | | 7391.25 | US | | 3.50D | |
| | 11/30/1 | | _ | 5 | | | | | COPPER | | | | 7420.00 | US | | 3.75D | R |
| | 11/30/1 | | 2 | | 29 | | | | COPPER | | | | 7426.00 | US | 18,18 | | |
| | 11/30/1 | | | 1 | 29 | | | | COPPER | - | | | 7426.00 | US | • | 4.75D | |
| | 11/30/1 | | | 1 | 29 | | | | COPPER | - | | | 7427.50 | US | | 7.25D | R |
| 11/30/1 | 11/30/1 | ΰ6 | 2 | | 29 | FEB 1 | 2 LM | 1E (| COPPER | US | 1 | 2 | 7435.00 | US | 17,73 | 9.50 | |
| | | | | | | | | | | | | | | | | | |

MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011

Q MC540 15078002

| TRADIN | IG ACCOU | UNT | | | | | | | | | | | | | D2 07 100 |
|------------------------|----------|------------|------|-------------------|--------|----------|---------|-------|------------------|----|---|----------|--------------------|----------|--------------------------|
| TRADE | SETTL | AT | LONG | SHORT | | COI | NTRACT | DESCI | RIPTION | | Е | EX | PRICE | CC | PAGE 108 DEBIT/CREDIT |
| 11/30/1 1 | 1/30/1 | υ6 | | | 4 | 29 | FEB 12 | LME | COPPER | US | 1 | .2 | 7435.00 | បន | 35,479.00DR |
| 11/30/1 1 | 1/30/1 | U6 | | 3 | | 29 | FEB 12 | LME | COPPER | US | 1 | .2 | 7436.25 | បន | 26,515.50 |
| 11/30/1 1 | 1/30/1 | U6 | | 3 | | 29 | FEB 12 | LME | COPPER | US | 1 | .2 | 7436.50 | US | 26,496.75 |
| 11/30/1 1 | | | ; | 2 | | 29 | | | COPPER | | | .2 | 7437.75 | US | 17,602.00 |
| 11/30/1 1 | | | | | 2 | | | | COPPER | - | | .2 | 7442.75 | US | 17,352.00DR |
| 11/30/1 1 | | | | - | 3 | 29 | | | COPPER | - | | .2 | 7444.25 | US | 25,915.50DR |
| 11/30/1 1 11/30/1 1 | | | | 5 3 | | 29 29 | | | COPPER | - | | .2 .2 | 7450.00 7452.75 | US | 42,473.75 |
| 11/30/1 1 | | | | i L | | 29 | | | COPPER | | | .2 | 7452.75 | US US | 25,278.00 8,419.75 |
| 11/30/1 1 | | | | L | 1 | | | | COPPER | _ | | .2 | 7454.00 | US | 8,394.75DR |
| 11/30/1 1 | | | | 2 | _ | 29 | | | COPPER | | | 2 | 7456.25 | US | 16,677.00 |
| 11/30/1 1 | | | | 3 | | 29 | FEB 12 | LME | COPPER | US | 1 | .2 | 7457.25 | US | 24,940.50 |
| 11/30/1 1 | 1/30/1 | U 6 | | | 2 | 29 | FEB 12 | LME | COPPER | US | 1 | .2 | 7457.75 | បន | 16,602.00DR |
| 11/30/1 1 | | | | | 2 | 29 | | | COPPER | | | .2 | 7458.00 | បន | 16,589.50DR |
| 11/30/1 1 | | | | <u>l</u> | | | | | COPPER | | | .2 | 7473.00 | US | 7,919.75 |
| 11/30/1 1 | | | | <u>l</u> | | | | | COPPER | | | .2 | 7478.00 | US | 7,794.75 |
| 11/30/1 1 | | | | 5 | | 29 | | | COPPER | - | | .2 | 7510.00 | US | 34,973.75 |
| 11/30/1 1 11/30/1 1 | | | | 1 L | | | | | COPPER COPPER | | | .2 .2 | 7533.25 7533.75 | US US | 25,654.00 6,401.00 |
| 11/30/1 1 | | | | L L | | | | | COPPER | | | .2 | 7552.00 | US | 5,944.75 |
| 11/30/1 1 | | | | 3 | | | | | COPPER | | | .2 | 7552.50 | US | 17,796.75 |
| 11/30/1 1 | | | | 5 | | 29 | | | COPPER | | | 2 | 7554.00 | US | 29,473.75 |
| 11/30/1 1 | | | | ĺ | | | | | COPPER | | | 2 | 7557.00 | US | 5,819.75 |
| 11/30/1 1 | 1/30/1 | U6 | : | l | | 29 | FEB 12 | LME | COPPER | US | 1 | .2 | 7557.75 | បន | 5,801.00 |
| 11/30/1 1 | 1/30/1 | U6 | | 1 | | 29 | | | COPPER | | 1 | .2 | 7561.25 | US | 5,713.50 |
| 11/30/1 1 | | | ; | 2 | | 29 | | | COPPER | | | .2 | 7562.75 | US | 11,352.00 |
| 11/30/1 1 | | | | | 2 | 29 | | | COPPER | | | .2 | 7643.25 | US | 7,327.00DR |
| 11/30/1 1 | | | | | 1 | | | | COPPER | | | .2 | 7644.75 | US | 3,626.00DR |
| 11/30/1 1 11/30/1 1 | | | | | 3 2 | | | | COPPER | | | .2 .2 | 7645.00 7645.25 | US | 10,859.25DR |
| 11/30/1 1 | | | | | 1 | 29 | | | COPPER | _ | | .2 | 7648.75 | US US | 7,227.00DR 3,526.00DR |
| 11/30/1 1 | | | | | 1 | | | | COPPER | | | .2 | 7649.75 | US | 3,501.00DR |
| 11/30/1 1 | | | | | 8 | | | | COPPER | | | 2 | 7650.00 | US | 27,958.00DR |
| 11/30/1 1 | | | | | 3 | 29 | | | COPPER | | | 2 | 7650.25 | US | 10,465.50DR |
| 11/30/1 1 | 1/30/1 | U6 | | | 1 | 29 | FEB 12 | LME | COPPER | US | 1 | .2 | 7650.50 | បន | 3,482.25DR |
| 11/30/1 1 | | | | l | | | | | COPPER | | | .2 | 7653.75 | បន | 3,401.00 |
| 11/30/1 1 | | | | 4 | | 29 | | | COPPER | | | .2 | 7655.00 | បន | 13,479.00 |
| 11/30/1 1 | | | | 3 | | | | | COPPER | | | .2 | 7660.00 | US | 25,958.00 |
| 11/30/1 1 | | | : | L | _ | 29 | | | COPPER | | | .2 | 7665.00 | US | 3,119.75 |
| 11/30/1 1 11/30/1 1 | | | | 2 | 2 | 29 29 | | | COPPER | | | .2 .2 | 7665.75 7669.50 | US US | 6,202.00DR 6,014.50 |
| 11/30/1 1 | | | | 2 3 | | 29 | | | COPPER | | | .2 | 7669.75 | US | 9,003.00 |
| 11/30/1 1 | | | | 5 | | | | | COPPER | | | 2 | 7680.00 | US | 13,723.75 |
| 11/30/1 1 | | | | 3 | | 29 | | | COPPER | | | 2 | 7690.00 | US | 7,484.25 |
| 11/30/1 1 | | | | 2 | | 29 | | | COPPER | _ | | 2 | 7694.75 | US | 4,752.00 |
| 11/30/1 1 | 1/30/1 | υ6 | | | 3 | 29 | FEB 12 | LME | COPPER | US | 1 | .2 | 7736.00 | US | 4,034.25DR |
| 11/30/1 1 | | | | | 1 | | | | COPPER | | | .2 | 7746.75 | បន | 1,076.00DR |
| 11/30/1 1 | | | | | 1 | | | | COPPER | | | .2 | 7760.25 | US | 738.50DR |
| 11/30/1 1 | | | | | 2 | | | | COPPER | | | .2 | 7778.50 | US | 564.50DR |
| 11/30/1 1 | | | | | 1 2 | 29 29 | | | COPPER COPPER | _ | | .2 .2 | 7781.75 7782.25 | US | 201.00DR |
| 11/30/1 1 11/30/1 1 | | | | 3 | 4 | | | | COPPER | | | .2 | 7783.50 | US US | 377.00DR 471.75 |
| 11/JU/1 1 | / JU/ I | 30 | | • | | 23 | בו טביו | THE | COFFER | OB | | | , , 05.50 | OB | ±/±•/5 |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRADING A | COU | NT | | | | | | | | | | | | | | | 100 |
|--------------------------------|-------|------------|------|--------|-------|----------|------|------|-------|---------|----|----------|--------------------|---|-----|-----------------|-------|
| TRADE SET | rL | AT | LONG | | SHORT | CO | NTRA | CT I | DESCI | RIPTION | | EX | PRICE | c | _ | PAGE CCREDIT | 109 |
| 11/30/1 11/3 |)/1 | υ6 | | | 4 | 29 | FEE | 12 | LME | COPPER | US | 12 | 7784.50 | υ | s | 529 | .00DR |
| 11/30/1 11/3 | | | | 2 | | | | | | COPPER | | 12 | 7785.00 | Ū | S | 239 | .50 |
| 11/30/1 11/3 | /1 | U 6 | | | 1 | 29 | FEE | 12 | LME | COPPER | US | 12 | 7785.00 | υ | S | 119 | .75DR |
| 11/30/1 11/3 | /1 | U 6 | | | 2 | | | | | COPPER | | 12 | 7786.25 | U | S | 177 | .00DR |
| 11/30/1 11/3 | /1 | Ū6 | | | 2 | 29 | FEE | 12 | LME | COPPER | US | 12 | 7786.75 | υ | S | 152 | .00DR |
| 11/30/1 11/3 | /1 | Ū6 | | | 6 | 29 | FEE | 12 | LME | COPPER | US | 12 | 7787.00 | υ | S | 418 | .50DR |
| 11/30/1 11/3 |)/1 | U 6 | | | 1 | 29 | FEE | 12 | LME | COPPER | US | 12 | 7799.25 | U | S | 236 | .50 |
| 11/30/1 11/3 |)/1 | Ū6 | | 5 | | 29 | | | | COPPER | | 12 | 7800.00 | U | S | 1,276 | |
| 11/30/1 11/3 | | | | | 2 | | | | | COPPER | | 12 | 7800.00 | U | | 510 | |
| 11/30/1 11/3 | | | | | 1 | | | | | COPPER | | 12 | 7805.00 | U | | 380 | |
| 11/30/1 11/3 | | | | _ | 1 | | | | | COPPER | | 12 | 7805.25 | Ū | | 386 | |
| 11/30/1 11/3 | | | | 2 | | | | | | COPPER | | 12 | 7814.00 | U | | 1,210 | |
| 11/30/1 11/3 | | | | | 4 | | | | | COPPER | | 12 | 7815.00 | U | | 2,521 | |
| 11/30/1 11/3 | | | | | 3 | | | | | COPPER | | 12 | 7819.00 | U | | 2,190 | |
| 11/30/1 11/3 | | | | | 2 | | | | | COPPER | | 12 12 | 7824.00 7825.00 | U | | 1,710 | |
| 11/30/1 11/30 11/30/1 11/30 | | | | 1 | 3 | 29 | | | | COPPER | | 12 | 7847.75 | U | | 2,640 1,449 | |
| 11/30/1 11/3 | | | | 4 | | 29 | | | | COPPER | | 12 | 7850.00 | U | | 6,021 | |
| 11/30/1 11/3 | | | | - | 2 | | | | | COPPER | | 12 | 7851.00 | Ü | | 3,060 | |
| 11/30/1 11/3 | | | | | 5 | | | | | COPPER | | 12 | 7864.00 | Ü | | 9,276 | |
| 11/30/1 11/3 | | | | | 5 | | | | | COPPER | | 12 | 7868.75 | Ū | | 9,870 | |
| 11/30/1 11/3 | | | | | 3 | | | | | COPPER | | 12 | 7869.75 | Ū | | 5,997 | |
| 11/30/1 11/3 | | | | 5 | | 29 | | | | COPPER | | 12 | 7872.50 | Ū | | 10,338 | |
| 11/30/1 11/3 | | | | | 1 | 29 | FEE | 12 | LME | COPPER | US | 12 | 7873.75 | U | S | 2,099 | |
| 11/30/1 11/3 |)/1 | U 6 | | | 2 | 29 | FEE | 12 | LME | COPPER | US | 12 | 7874.00 | U | S | 4,210 | .50 |
| 11/30/1 11/3 |)/1 | U 6 | | | 2 | 29 | FEE | 12 | LME | COPPER | US | 12 | 7874.25 | U | S | 4,223 | .00 |
| 11/30/1 11/3 | /1 | Ū6 | | | 2 | 29 | FEE | 12 | LME | COPPER | US | 12 | 7875.00 | U | S | 4,260 | .50 |
| 11/30/1 11/3 | | | | | 2 | | | | | COPPER | | 12 | 7875.25 | U | | 4,273 | |
| 11/30/1 11/3 | | | | | 1 | | | | | COPPER | _ | 12 | 7875.50 | U | | 2,142 | |
| 11/30/1 11/3 | | | | 1 | | 29 | | | | COPPER | _ | 12 | 7881.25 | U | | 2,286 | |
| 11/30/1 11/3 | | | | 1 | | | | | | COPPER | | 12 | 7881.50 | Ū | | 2,292 | |
| 11/30/1 11/3 | | | | 5 | | 29 | | | | COPPER | _ | 12 | 7885.75 | U | | 11,995 | |
| 11/30/1 11/3 | | | | 1 2 | | 29 | | | | COPPER | _ | 12 12 | 7887.75 | U | | 2,449 | |
| 11/30/1 11/30 11/30/1 11/30 | | | | 2 | 3 | 29 29 | | | | COPPER | | 12 | 7888.00 7889.75 | U | | 4,910 7,497 | |
| 11/30/1 11/3 | | | | 5 | 3 | 29 | | | | COPPER | _ | 12 | 7890.00 | U | | 12,526 | |
| 11/30/1 11/3 | | | | 3 | 1 | | | | | COPPER | | 12 | 7890.50 | Ü | | 2,517 | |
| 11/30/1 11/3 | | | | | 1 | | | | | COPPER | | 12 | 7890.75 | Ū | | 2,524 | |
| 11/30/1 11/3 | | | | | 2 | | | | | COPPER | | 12 | 7895.00 | Ū | | 5,260 | |
| 11/30/1 11/3 | | | | | 3 | | | | | COPPER | | 12 | 7895.25 | Ū | | 7,909 | |
| 11/30/1 11/3 | | | | 2 | | 29 | FEE | 12 | LME | COPPER | US | 12 | 7900.75 | υ | S | 5,548 | |
| 11/30/1 11/3 | /1 | U 6 | | | 1 | 29 | FEE | 12 | LME | COPPER | US | 12 | 7900.75 | U | S | 2,774 | .00 |
| 11/30/1 11/3 |)/1 | U 6 | | 3 | | 29 | FEE | 12 | LME | COPPER | US | 12 | 7901.00 | U | S | 8,340 | .75DR |
| 11/30/1 11/3 |)/1 | U 6 | | | 2 | 29 | FEE | 12 | LME | COPPER | US | 12 | 7903.00 | U | S | 5,660 | .50 |
| 11/30/1 11/3 | | | | 2 | | 29 | | | | COPPER | | 12 | 7904.00 | U | S | 5,710 | |
| 11/30/1 11/3 | | | | 2 | | | | | | COPPER | | 12 | 7904.25 | U | | 5,723 | |
| 11/30/1 11/3 | | | | | 4 | | | | | COPPER | | 12 | 7905.00 | U | | 11,521 | |
| 11/30/1 11/3 | | | | 2 | 3 | | | | | COPPER | | 12 | 7906.00 | U | | 8,715 | |
| 11/30/1 11/3 | | | | 3 | | | | | | COPPER | | 12 | 7917.75 | Ū | | 9,597 | |
| 11/30/1 11/3 | | | | 2 | | 29 | | | | COPPER | | 12 | 7918.75 | U | | 6,448 | |
| 11/30/1 11/3 | | | | 2 | | 29 | | | | COPPER | | 12 | 7919.00 | U | | 6,460 | |
| 11/30/1 11/3 |) / T | 00 | | 2 | | 29 | FEE | 12 | TWE | COPPER | US | 12 | 7922.00 | U | D . | 6,610 | אַעט. |

> MCA TRADING LLC 412 OLIVE AVE #165 HUNTINGTON BEACH CA 92648

DEC 1, 2011 Q MC540 15078002

| TRAD | ING ACCOU | JNT | | | | | | | | | | | | | 110 |
|---------|--------------------|-----|--------|-------|-----|-------|------|-------|---------|------|----------|----------------|-----|----|--------------------------|
| TRADE | SETTL | AT | LONG | SHORT | COI | NTRAC | T I | ESCI | RIPTION | | EX | PRI | CE | CC | PAGE 110 DEBIT/CREDIT |
| 11/30/1 | 11/30/1 | Ū6 | 1 | | 29 | FEB | 12 | LME | COPPER | US | 12 | 7922. | 50 | US | 3,317.75DR |
| | 11/30/1 | | 1 | | | | | | COPPER | | 12 | 7922. | | US | 3,324.00DR |
| | 11/30/1 | | 3 | | | | | | COPPER | | 12 | 7931. | | US | 10,628.25DR |
| | 11/30/1 | | 2 | | | | | | COPPER | | 12 | 7932. | 50 | US | 7,135.50DR |
| 11/30/1 | 11/30/1 | U6 | | 5 | 29 | FEB | 12 | LME | COPPER | US | 12 | 7944. | 50 | US | 19,338.75 |
| 11/30/1 | 11/30/1 | U6 | | 4 | 29 | FEB | 12 | LME | COPPER | US | 12 | 7962. | 25 | US | 17,246.00 |
| 11/30/1 | 11/30/1 | Ū6 | | 1 | 29 | FEB | 12 | LME | COPPER | US | 12 | 7967 | .00 | US | 4,430.25 |
| | | | 206* | 206* | | | | | | | CLOSE | 7789. | 79 | | 208,575.00 |
| | | | | | AV | ERAGE | E LC | NG: | 7616 | .302 | | | | | |
| | | | | | AV | ERAGE | SI | IORT: | 7656 | .802 | | | | | |
| | 12/01/1 | | | 1 | | | | | COPPER | | 12 | 7745. | | US | 1,125.00DR |
| | 12/01/1 | | | 2 | | | | | COPPER | | 12 | 7745. | | US | 2,237.50DR |
| | 12/01/1 | | | 1 | | | | | COPPER | | 12 | 7745 | | US | 1,106.25DR |
| | 12/01/1 | | | 1 | | | | | COPPER | | 12 | 7748. | | US | 1,050.00DR |
| | 12/01/1 | | | 4 | | | | | COPPER | | 12 | 7749. | | US | 4,100.00DR |
| | 12/01/1 | | | 1 | | | | | COPPER | | 12 | 7749. | | US | 1,018.75DR |
| | 12/01/1 | | 1 | | | | | | COPPER | | 12 | 7762. | | US | 693.75 |
| | 12/01/1 | | 1 | | | | | | COPPER | | 12 | 7768. | | US | 550.00 |
| | 12/01/1 | | 4 | 1 | | | | | COPPER | | 12 | 7775. | | US | 1,500.00 |
| | 12/01/1 | | 1 | 1 | | | | | COPPER | | 12 | 7780. | | US | 250.00DR |
| | 12/01/1 | | 1 1 | | | | | | COPPER | | 12 | 7780. | | US | 237.50 |
| | 12/01/1 12/01/1 | | 5 | | | | | | COPPER | | 12 12 | 7782. 7785. | | US | 187.50 625.00 |
| | 12/01/1 | | 5 | 1 | | | | | COPPER | | 12 | 7787. | | US | 75.00DR |
| | 12/01/1 | | | 1 | | | | | COPPER | | 12 | 7789. | | US | 25.00DR |
| | 12/01/1 | | 5 | - | | | | | COPPER | | 12 | 7790. | | US | .00 |
| | 12/01/1 | | 3 | 12 | | | | | COPPER | - | 12 | 7790. | | US | .00 |
| | 12/01/1 | | | 1 | | | | | COPPER | | 12 | 7791. | | US | 25.00 |
| | 12/01/1 | | 1 | _ | | | | | COPPER | | 12 | 7792 | | US | 50.00DR |
| | 12/01/1 | | _ | 3 | | | | | COPPER | | 12 | 7792 | | US | 150.00 |
| | 12/01/1 | | 3 | • | | | | | COPPER | | 12 | 7792 | | US | 206.25DR |
| | 12/01/1 | | | 1 | | | | | COPPER | | 12 | 7793. | | US | 75.00 |
| 12/01/1 | 12/01/1 | Ū6 | | 1 | 01 | MAR | 12 | LME | COPPER | US | 12 | 7794. | .00 | US | 100.00 |
| 12/01/1 | 12/01/1 | Ū6 | | 1 | 01 | MAR | 12 | LME | COPPER | US | 12 | 7795. | .00 | US | 125.00 |
| 12/01/1 | 12/01/1 | Ū6 | | 1 | 01 | MAR | 12 | LME | COPPER | US | 12 | 7804. | .00 | US | 350.00 |
| 12/01/1 | 12/01/1 | Ū6 | | 4 | 01 | MAR | 12 | LME | COPPER | US | 12 | 7805. | .00 | US | 1,500.00 |
| 12/01/1 | 12/01/1 | Ū6 | 5 | | 01 | MAR | 12 | LME | COPPER | US | 12 | 7806. | .25 | US | 2,031.25DR |
| 12/01/1 | 12/01/1 | υ6 | | 4 | | | | | COPPER | | 12 | 7806. | | US | 1,625.00 |
| 12/01/1 | 12/01/1 | Ū6 | 4 | | | | | | COPPER | | 12 | 7808. | .00 | US | 1,800.00DR |
| | 12/01/1 | | | 1 | | | | | COPPER | | 12 | 7808. | | US | 450.00 |
| | 12/01/1 | | 1 | | | | | | COPPER | | 12 | 7809. | | US | 475.00DR |
| | 12/01/1 | | | 2 | | | | | COPPER | | 12 | 7810. | | US | 1,000.00 |
| | 12/01/1 | | 5 | | | | | | COPPER | - | 12 | 7810. | | US | 2,531.25DR |
| | 12/01/1 | | | 1 | | | | | COPPER | - | 12 | 7810. | | US | 506.25 |
| | 12/01/1 | | | 7 | | | | | COPPER | | 12 | 7810. | | US | 3,631.25 |
| | 12/01/1 | | a | 1 | | | | | COPPER | | 12 | 7811. | | US | 543.75 |
| | 12/01/1 | | 1 | | | | | | COPPER | - | 12 | 7815 | | US | 643.75DR |
| | 12/01/1 12/01/1 | | 2 | | | | | | COPPER | | 12 12 | 7816. 7817. | | US | 1,300.00DR 2,062.50DR |
| | 12/01/1 | | 3 | 2 | | | | | COPPER | | 12 | 7820. | | US | - |
| | 12/01/1 | | | 3 | | | | | COPPER | | 12 | 7820. | | US | 1,500.00 2,268.75 |
| 12/01/1 | 12/01/1 | 00 | | 3 | υı | HMK | 12 | THE | COFFER | U.S | 12 | 7020 | 23 | UB | 2,200.75 |

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PAGE 111 SHORT TRADE SETTL AT LONG CONTRACT DESCRIPTION PRICE CC DEBIT/CREDIT EΧ ---------- ------2 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 7822.50 US 1,625,00DR 12 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 850.00DR 12 7824.00 US 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 7826.00 4,500.00DR 5 US 12 12/01/1 12/01/1 U6 4,687.50 01 MAR 12 LME COPPER US 12 7827.50 US 7827.75 943.75DR 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 12 US 12/01/1 12/01/1 U6 1 01 MAR 12 LME COPPER US 12 7828.00 US 950.00DR 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 7829.00 1,950.00 12 US 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 12 7829.75 993.75 US 12/01/1 12/01/1 U6 5 01 MAR 12 LME COPPER US 7830.00 5,000.00DR 12 US 12/01/1 12/01/1 U6 3 01 MAR 12 LME COPPER US 12 7830.00 US 3,000.00 12/01/1 12/01/1 U6 5 01 MAR 12 LME COPPER US 12 7833.00 US 5,375.00 12/01/1 12/01/1 U6 1 01 MAR 12 LME COPPER US 12 7835.75 US 1,143.75DR 12/01/1 12/01/1 U6 5 01 MAR 12 LME COPPER US 12 7840.00 IIS 6,250.00DR 12/01/1 12/01/1 U6 5 01 MAR 12 LME COPPER US 12 7841.50 US 6,437.50DR 2,750.00DR 12/01/1 12/01/1 U6 2 01 MAR 12 LME COPPER US 12 7845.00 US 01 MAR 12 LME COPPER US 2,775.00DR 2,900.00 12/01/1 12/01/1 U6 7845.50 US 12 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 7848.00 12 US 3,000.00 1,506.25 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 7850.00 US 12 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 7850.25 12 US 1,700.00DR 12/01/1 12/01/1 U6 1 01 MAR 12 LME COPPER US 12 7858.00 US 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 12 7866.00 US 1,900.00 12/01/1 12/01/1 U6 5,718.75 01 MAR 12 LME COPPER US 12 7866.25 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 12 7866.50 1,912.50 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 7871.00 6,075.00DR 12 US 7880.00 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 15,750.00DR 12 US 12/01/1 12/01/1 U6 2 01 MAR 12 LME COPPER US 12 7882.00 US 4,600.00DR 12/01/1 12/01/1 U6 2 01 MAR 12 LME COPPER US 12 7882.25 US 4,612.50DR 12/01/1 12/01/1 U6 1 01 MAR 12 LME COPPER US 12 7890.50 US 2,512.50DR 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 12 7908.50 US 11,850.00 12/01/1 12/01/1 U6 1 01 MAR 12 LME COPPER US 12 7909.00 US 2,975.00 12/01/1 12/01/1 U6 12/01/1 12/01/1 U6 2 01 MAR 12 LME COPPER US 7916.25 6,312.50DR 12 US 01 MAR 12 LME COPPER US 7918.50 3,212.50 12 US 12/01/1 12/01/1 U6 01 MAR 12 LME COPPER US 7923.75 3,343.75 1 12 US 91* 91* CLOSE 7790.00 24,906,25DR AVERAGE LONG: 7826.085 AVERAGE SHORT: 7815.137 *USD-LME 30.7 SEC* *JPY-JAPAN-TCE 30.7* *USD-US REG* *USD-UK 30.7 SEC* 45,726.10DR BEGINNING ACCOUNT BALANCE 237,265.38DR 61,989.42 12,768DR 218.40DR COMMISSION 50.80DR 12.00DR CLEARING FEES 215.10DR 7.20DR .00 147.42DR 0 EXCHANGE FEES .00 58.40DR 0 TRANSACTION / NFA FEES 1.60DR .00 3.64DR 0 77.60DR TOTAL COMMISSION AND FEES 267.50DR 369.46DR n 5,075.00 TOTAL REALIZED PROFIT OR LOSS 24,276.80 18,731.25 n 213,256.08DR 40,728.70DR ENDING ACCOUNT BALANCE 12.768DR 80,351.21 213,256,08DR 40.728.70DR 80.351.21 12.768DR TOTAL EQUITTY CONTINGENT VM NOT DISCOUNTED .00 .00 320,825,00 ٥ NET LIQUIDATING VALUE 213,256.08DR 40,728.70DR 12,768DR 401,176.21 CONTINGENT VM DISCOUNTED .00 .00 320,419.21 0

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|---|--|-----------------------------------|--|---------------------------------------|
| MARGIN EXCESS MARGIN DEFICIT | *USD-US REG* .00 213,256.08DR | *USD-UK 30.7 SEC* .00 40,728.70DR | *USD-LME 30.7 SEC* 80,351.21 .00 | *JPY-JAPAN-TCE 30.7* 0 12,768DR |
| WITHDRAWABLE FUNDS | 213,256.08DR | 40,728.70DR | 80,351.21 | 12,768DR |
| CURRENCY CONVERSION RATE TO US CONVERTED ACCOUNT VALUE AT MKT | 1.00000000 213,256.08DR | 1.00000000 40,728.70DR | 1.00000000 401,176.21 | .01285264 164.10DR |
| BEGINNING ACCOUNT BALANCE COMMISSION CLEARING FEES | *CONVERTED TOTAL* 221,166.16DR 281.20DR 222.30DR | | | |

| | *CONVERTED TOTAL* |
|---|-------------------|
| BEGINNING ACCOUNT BALANCE | 221,166.16DR |
| COMMISSION | 281.20DR |
| CLEARING FEES | 222.30DR |
| EXCHANGE FEES | 205.82DR |
| TRANSACTION / NFA FEES | 5.24DR |
| TOTAL COMMISSION AND FEES TOTAL REALIZED PROFIT OR LOSS | 714.56DR |
| TOTAL REALIZED PROFIT OR LOSS | 48,083.05 |
| ENDING ACCOUNT BALANCE | 173,797.67DR |
| TOTAL EQUITY | 173,797.67DR |
| CONTINGENT VM NOT DISCOUNTED | 320,825.00 |
| NET LIQUIDATING VALUE | 147,027.33 |
| CONTINGENT VM DISCOUNTED | 320,419.21 |
| MARGIN DEFICIT | 173,797.67DR |
| WITHDRAWABLE FUNDS | 173,797.67DR |
| CURRENCY CONVERSION RATE TO US | 1.00000000 |
| CONVERTED ACCOUNT VALUE AT MKT | 147,027.33 |
| | |

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Newedge USA, LLC may be reached at: 550 W. Jackson Blvd, Suite 500, Chicago, Illinois, 60661: Operations 312-258-2448 or Compliance Department 312-258-2223.

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