



| | | |
|---------------|---------|-----------------|
| Grade_Block = | E | density = 2.040 |
| au | = 0.321 | |
| ag | = 4.189 | |
| as | = 948 | |
| s | = 0.38 | |
| tonnes | = 9417 | |
| onzas | = 97 | |
| material | = M7 | |
| lito | = FPD | |
| alte | = AR | |
| orezonet | = OXI | |
| destination | = PAD* | |

| | | |
|---------------|---------|-----------------|
| Grade_Block = | D | density = 2.239 |
| au | = 0.395 | |
| ag | = 5.677 | |
| as | = 882 | |
| s | = 0.63 | |
| tonnes | = 34893 | |
| onzas | = 444 | |
| material | = M9 | |
| lito | = ST | |
| alte | = SI1 | |
| orezonet | = OXI | |
| destination | = PAD | |

| | | |
|---------------|----------|-----------------|
| Grade_Block = | A | density = 2.239 |
| au | = 0.843 | |
| ag | = 10.687 | |
| as | = 999 | |
| s | = 0.58 | |
| tonnes | = 25803 | |
| onzas | = 700 | |
| material | = M9 | |
| lito | = ST | |
| alte | = SI1 | |
| orezonet | = OXI | |
| destination | = PAD | |

| PTO | ESTE | NORTE |
|-----|------------|-------------|
| 1: | 807428.857 | 9157473.651 |
| 2: | 807435.155 | 9157445.323 |
| 3: | 807449.265 | 9157431.337 |
| 4: | 807477.975 | 9157402.883 |
| 5: | 807481.434 | 9157417.366 |
| 6: | 807460.960 | 9157437.230 |
| 7: | 807468.906 | 9157430.415 |
| 8: | 807522.315 | 9157461.664 |
| 9: | 807506.186 | 9157478.278 |
| 10: | 807457.771 | 9157489.916 |
| 11: | 807448.095 | 9157484.473 |
| 12: | 807496.792 | 9157464.258 |
| 13: | 807482.456 | 9157455.785 |
| 14: | 807438.315 | 9157478.971 |
| 15: | 807486.976 | 9157506.345 |
| 16: | 807507.117 | 9157521.950 |
| 17: | 807524.342 | 9157499.554 |
| 18: | 807524.245 | 9157491.831 |
| 19: | 807535.649 | 9157469.465 |
| 20: | 807552.499 | 9157479.324 |
| 21: | 807551.829 | 9157489.573 |
| 22: | 807550.943 | 9157503.123 |
| 23: | 807546.954 | 9157564.165 |
| 24: | 807528.879 | 9157538.810 |

| | | |
|---------------|-------------|-----------------|
| Grade_Block = | B | density = 1.720 |
| au | = 0.207 | |
| ag | = 4.318 | |
| as | = 587 | |
| s | = 0.49 | |
| tonnes | = 3958 | |
| onzas | = 26 | |
| material | = M6 | |
| lito | = Q | |
| alte | = AR | |
| orezonet | = OXI | |
| destination | = STOCKPILE | |

| | | |
|---------------|-----------|-----------------|
| Grade_Block = | F | density = 2.040 |
| au | = 0.099 | |
| ag | = 1.728 | |
| as | = 366 | |
| s | = 0.20 | |
| tonnes | = 49107 | |
| onzas | = 157 | |
| material | = D4 | |
| lito | = FPD | |
| alte | = AR | |
| orezonet | = OXI | |
| destination | = PAG BOT | |

| | | |
|---------------|---------|-----------------|
| Grade_Block = | G | density = 1.720 |
| au | = 0.342 | |
| ag | = 3.174 | |
| as | = 591 | |
| s | = 0.15 | |
| tonnes | = 5955 | |
| onzas | = 66 | |
| material | = M7 | |
| lito | = Q | |
| alte | = AR | |
| orezonet | = OXI | |
| destination | = PAD* | |

| | | |
|---------------|---------|-----------------|
| Grade_Block = | C | density = 2.239 |
| au | = 0.917 | |
| ag | = 5.586 | |
| as | = 868 | |
| s | = 0.44 | |
| tonnes | = 6756 | |
| onzas | = 199 | |
| material | = M7 | |
| lito | = ST | |
| alte | = AR | |
| orezonet | = OXI | |
| destination | = PAD* | |

| Grade_Block | material | lito | alte | orezonet | au | ag | as | volume | tonnes | onzas | aucn | agcn | ptaucn | s |
|-------------|----------|------|------|----------|-------|--------|-----|--------|--------|-------|-------|------|--------|------|
| G | M7 | Q | AR | OXI | 0.342 | 3.174 | 591 | 3462 | 5955 | 66 | 0.285 | | 83 | 0.15 |
| F | D4 | FPD | AR | OXI | 0.099 | 1.728 | 366 | 24072 | 49107 | 157 | 0.065 | | 66 | 0.20 |
| E | M7 | FPD | AR | OXI | 0.321 | 4.189 | 948 | 4616 | 9417 | 97 | 0.360 | | 112 | 0.38 |
| D | M9 | ST | SI1 | OXI | 0.395 | 5.677 | 882 | 15584 | 34893 | 444 | 0.307 | | 78 | 0.63 |
| C | M7 | ST | AR | OXI | 0.917 | 5.586 | 868 | 3017 | 6756 | 199 | 1.085 | | 118 | 0.44 |
| A | M9 | ST | SI1 | OXI | 0.843 | 10.687 | 999 | 11525 | 25803 | 700 | 0.675 | | 80 | 0.58 |
| B | M6 | Q | AR | OXI | 0.207 | 4.318 | 587 | 2301 | 3958 | 26 | 0.320 | | 155 | 0.49 |
| | | FPD | AR | OXI | 0.374 | 4.797 | 688 | 64578 | 135889 | 1688 | 0.321 | | | 0.40 |

Blast report for 'S212884050'. Estimation performed using block model

S %

| | | |
|-------|---------|------------|
| 0.000 | 0.100 | (NAG) |
| 0.100 | 0.300 | (PAG LOW) |
| 0.300 | 1.000 | (PAG MOD) |
| 1.000 | 100.000 | (PAG HIGH) |

As ppm

| | | |
|------|-------|-------|
| 0 | 150 | 500 |
| 150 | 500 | 1000 |
| 500 | 1000 | 2000 |
| 1000 | 2000 | 3000 |
| 3000 | 10000 | 10000 |

Ag ppm

| | | |
|--------|---------|----------|
| 0.000 | 5.000 | 10.000 |
| 5.000 | 10.000 | 20.000 |
| 10.000 | 20.000 | 50.000 |
| 20.000 | 50.000 | 100.000 |
| 50.000 | 100.000 | 1000.000 |

Au ppm

| | | |
|-------|-------|---------|
| 0.000 | 0.200 | 0.450 |
| 0.200 | 0.450 | 0.700 |
| 0.450 | 0.700 | 1.000 |
| 0.700 | 1.000 | 100.000 |



PAN AMERICAN
— SILVER —

Departamento de Geologia Mina

GRADE CONTROL

2884-21050

Datum: UTM WGS84

File: Geomina(2) -01 Grade Control(2). Base de datos BH04 Planos(TAJO CHALARRIN)01 Banco