

Authorization for Expenditure

AFE # XX-119736.01

Well Name: GAME TRAIL 35-14N-8W 1H Cost Center Number: 1093550001

Legal Description: SECTION 35-14N-8W

Revision:

AFE Date:

10/24/2016

State: O County/Parish: C

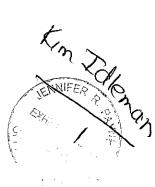
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CANADIAN

Explanation and Justification:

COSTS TO DRILL AND COMPLETE A MERAMEC WELL.

| Code | Intangible Description | Drilling Costs | Completion Costs | Dry Hole Costs | Total Costs |
|-------------|---------------------------|-------------------|---------------------|-------------------|----------------|
| | PLOYEE SALARIES | 0.00 | 5,000.00 | 0.00 | 5,000.00 |
| | ED LIQUID FUELS | 28,000.00 | 0.00 | 0.00 | 28,000.00 |
| | NERATORS SVC | 8,000.00 | 0.00 | 0.00 | 8,000.00 |
| | SPOSAL - SOLIDS | 90,000.00 | 0.00 | 0.00 | 90,000.00 |
| | SP-SALTWATER & OTH | 0.00 | 107,186.00 | 0.00 | 107,186.00 |
| | UIDS - WATER | 0.00 | 42,300.00 | 0.00 | 42,300.00 |
| | UIDS-LUBE&HYDR OIL | 3,000.00 | 0.00 | 0.00 | 3,000.00 |
| | RMIT SURVEY&TITLE | 13,000.00 | 0.00 | 0.00 | 13,000.00 |
| | SHT OF WAY | 8,000.00 | 0.00 | 0.00 | 8,000.00 |
| 6110120 RO | AD&SITE PREP M&S | 0.00 | 14,383.60 | 0.00 | 14,383.60 |
| 6110130 RO | AD&SITE PREP SVC | 155,000.00 | 0.00 | 0.00 | 155,000.00 |
| 6110170 DA | MAGE & REMEDIATION | 25,000.00 | 0.00 | 0.00 | 25,000.00 |
| 6130370 RT | OC - GEOSTEERING | 13,000.00 | 0.00 | 0.00 | 13,000.00 |
| 6140100 EN | V-COMMNTY CONSULTS | 8,000.00 | 0.00 | 0.00 | 8,000.00 |
| 6140160 EN | V-SERVICES | 0.00 | 5,400.00 | 0.00 | 5,400.00 |
| 6150100 CH | LOG PERFRTG&WL SV | 0.00 | 170,553.00 | 0.00 | 170,553.00 |
| 6170100 PU | LLING&SWABBING SVC | 2,000.00 | 14,000.00 | 0.00 | 16,000.00 |
| 6170110 SN | UBBG&COIL TUBG SVC | 0.00 | 247,255.00 | 0.00 | 247,255.00 |
| 6190110 TR | UCKING&HAUL OF EQP | 4,000.00 | 20,910.86 | 0.00 | 24,910,86 |
| 6190120 MA | IL & COURIER COSTS | 12,000.00 | 0.00 | 0.00 | 12,000.00 |
| 6200130 CO | NSLT-TECH&PROF SVC | 4,000.00 | 36,500.00 | 0.00 | 40,500.00 |
| 6230110 SE | CURITY SERVICES | 83,000.00 | 0.60 | 0.00 | 83,000.00 |
| 6230120 SA | FETY SERVICES | 12,000.00 | 3,400.00 | 0.00 | 15,400.00 |
| 6300270 SO | LIDS CONTROL SRVCS | 28,000.00 | 0.00 | 0.00 | 28,000.00 |
| 6310120 ST | IMULATION SERVICES | 0.00 | 1,821,000.00 | 0.00 | 1,821,000.00 |
| 6310200 CA | SING & TUBULAR SVC | 30,000.00 | 0.00 | 0.00 | 30,000.00 |
| | MENTING SERVICES | 101,000.00 | 0.00 | 0.00 | 101,000.00 |
| | ANE SERVICES | 0.00 | 2,200.00 | 0.00 | 2,200.00 |
| | YWORK COSTS | 345,000.00 | 0.00 | 0.00 | 345,000.00 |
| | RECTIONAL SERVICES | 155,000,00 | 0.00 | 0.00 | 155,000.00 |
| 6310310 DR | | 83,000.00 | 0.00 | 0.00 | 83,000.00 |
| | ILL&COMP FLUID&SVC | 132,000.00 | 0.00 | 0.00 | 132,000.00 |
| | OTAGE COSTS | 0.00 | 10,840.00 | 0.00 | 10,840.00 |
| | B & DEMOBILIZATION | 248,000.00 | 0.00 | 0.00 | 248,000.00 |
| | EN HOLE EVALUATION | 12,000.00 | 0.00 | 0.00 | 12,000.00 |
| | SC PUMPING SERVICE | 0.00 | 42,400.00 | 0.00 | 42,400.00 |
| | PMNT SVC-SRF RNTL | 35,000.00 | 274,850.00 | 0.00 | 309,850.00 |
| 1 | UIP SVC - DOWNHOLE | 8,000.00 | 53,308.00 | 0.00 | 61,308.00 |
| | LDING SERVICES | 4,000.00 | 0.00 | 0.00 | 4,000.00 |
| 6520100 LE | | 7,500.00 | 0.00 | 0.00 | 7,500.00 |
| | SCELLANEOUS SVC | 24,000.00 | 11,500.00 | 0.00 | 35,500.00 |
| | HER ROUSTABOUT SER | 0.00 | 47,215.80 | 0.00 | 47,215.80 |
| | PITAL OVERHEAD | 8,000.00 | 10,000.00 | 0.00 | 18,000.00 |
| 6740340 TA | XES OTHER | 0.00 | 108,559.00 | 0.00 | 108,559.00 |





Costs on this form are estimates only. Working Interest Owners should not consider these estimates as establishing any limit on the monies which will be required to perform the proposed operation.



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AFE Date:

10/24/2016

State:

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| angibles gible ription NE EQUIP T EQUIP S - SCADA DRIVE PIPE MPONENTS QUIPMENT G EQUIP ING CASING ONENTS THER G,CPLNG | 1,688,500.00 Drilling Costs 0.00 2,000.00 17,500.00 0.00 25,000.00 50,000.00 235,000.00 35,000.00 0.00 | 3,048,761.26 Completion Costs 74,195.00 22,740.86 63,250.00 0.00 63,800.00 80,000.00 132,515.00 0.00 0.00 157,670.36 | 0.00 Dry Hole Costs 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 | 4,737,261.2 Total Costs 74,195.0 22,740.8 65,250.0 17,500.0 63,800.0 105,000.0 132,515.0 50,000.0 |
|---|--|---|--|--|
| iption NE EQUIP T EQUIP S - SCADA DRIVE PIPE MPONENTS QUIPMENT S EQUIP ING CASING ONENTS THER | Costs 0.00 0.00 2,000.00 17,500.00 0.00 25,000.00 50,000.00 235,000.00 35,000.00 0.00 | Costs 74,195.00 22,740.86 63,250.00 0.00 63,800.00 80,000.00 132,515.00 0.00 0.00 | Costs 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 | Costs 74,195.0 22,740.8 65,250.0 17,500.0 63,800.0 105,000.0 132,515.0 50,000.0 |
| iption NE EQUIP T EQUIP S - SCADA DRIVE PIPE MPONENTS QUIPMENT S EQUIP ING CASING ONENTS THER | Costs 0.00 0.00 2,000.00 17,500.00 0.00 25,000.00 50,000.00 235,000.00 35,000.00 0.00 | Costs 74,195.00 22,740.86 63,250.00 0.00 63,800.00 80,000.00 132,515.00 0.00 0.00 | Costs 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 | 74,195.0 22,740.8 65,250.0 17,500.0 63,800.0 105,000.0 132,515.0 50,000.0 |
| T EQUIP S - SCADA DRIVE PIPE MPONENTS QUIPMENT S EQUIP SING CASING ONENTS THER | 0.00 2,000.00 17,500.00 0.00 25,000.00 0.00 50,000.00 235,000.00 35,000.00 | 22,740.86 63,250.00 0.00 63,800.00 80,000.00 132,515.00 0.00 0.00 | 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 | 22,740.8 65,250.0 17,500.0 63,800.0 105,000.0 132,515.0 50,000.0 |
| T EQUIP S - SCADA DRIVE PIPE MPONENTS QUIPMENT S EQUIP SING CASING ONENTS THER | 2,000.00 17,500.00 0.00 25,000.00 0.00 50,000.00 235,000.00 35,000.00 0.00 | 63,250.00 0.00 63,800.00 80,000.00 132,515.00 0.00 0.00 | 0.00 0.00 0.00 0.00 0.00 0.00 0.00 | 65,250.0 17,500.0 63,800.0 105,000.0 132,515.0 50,000.0 235,000.0 |
| S - SCADA DRIVE PIPE IPONENTS QUIPMENT B EQUIP ING CASING ONENTS THER | 17,500.00 0.00 25,000.00 0.00 50,000.00 235,000.00 35,000.00 0.00 | 0.00 63,800.00 80,000,00 132,515.00 0.00 0.00 | 0.00 0.00 0.00 0.00 0.00 0.00 | 17,500.0 63,800.0 105,000.0 132,515.0 50,000.0 235,000.0 |
| IPONENTS QUIPMENT B EQUIP ING CASING ONENTS THER | 0.00 25,000.00 0.00 50,000.00 235,000.00 35,000.00 0.00 | 63,800.00 80,000.00 132,515.00 0.00 0.00 | 0.00 0.00 0.00 0.00 0.00 | 63,800.0 105,000.0 132,515.0 50,000.0 235,000.0 |
| IPONENTS QUIPMENT B EQUIP ING CASING ONENTS THER | 25,000.00 0.00 50,000.00 235,000.00 35,000.00 0.00 | 80,000.00 132,515.00 0.00 0.00 | 0.00 0.00 0.00 0.00 | 105,000.0 132,515.0 50,000.0 235,000.0 |
| EQUIP SING CASING ONENTS THER | 0.00 50,000.00 235,000.00 35,000.00 0.00 | 132,515.00 0.00 0.00 0.00 | 0.00 0.00 0.00 | 132,515.0 50,000.0 235,000.0 |
| ING CASING ONENTS THER | 50,000.00 235,000.00 35,000.00 0.00 | 0.00 0.00 0.00 | 0.00 | 50,000.0 235,000.0 |
| ING CASING ONENTS THER | 235,000.00 35,000.00 0.00 | 0.00 | 0.00 | 235,000.0 |
| ONENTS THER | 35,000.00 0.00 | 0.00 | | |
| ONENTS THER | 0.00 | | 0.00 | 05.000.0 |
| THER | | 157 670 36 | | 35,000.0 |
| | | 107,070.00 | 0.00 | 157 <u>,670</u> . |
| | 0.00 | 112,583.66 | 0.00 | 112,583. |
| angibles | 364,500.00 | 706,754.88 | 0.00 | 1,071,254. |
| ED COST | 2,053,000.00 | 3,755,516.14 | 0.00 | 5,808,516. |
| OWNER APPRO | | Print Name: | | |
| · | | , . | · | • |
| | | | | |
| | | | Print Name: | Print Name: |

Note: Please include/attach well requirement data with ballot.