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80 82-00-000-C6

## REGION - 80

## COST OF WELLS COMPARISON

REPORT N2425238 PAGE NO. 1014

N VACUUM ST 17 COMM# 44517 WO# CO. INT 0.3751500 OPR 1 MARATHON  
NEW MEXICO CNTY LEA FLD 998 VACUUM NORTH DST 03 MIDLAND  
SPUD/START 06/23/87 HDR 06/87 INTENT 302 DEV GAS  
DRLG COMPLD 07/28/87 COMP 302 DEV GAS

MIDLAND 33  
TO-DATE-MARA. TO-DATE-GROSS APPROPRIATION COST-VARIANCE  
MONTH-MARATHON MONTH-GROSS

## NG.WELL COSTS

|                          |    |           |            |            |            |
|--------------------------|----|-----------|------------|------------|------------|
| DRILLING CONDUCTOR       | 02 | 32,498.45 | 6,662.53   | 1,000.00   | 1,000.00-  |
| SURFACE INTERMED. CASING | 03 | 31,576.75 | 84,204.70  | 6,000.00   | 6,662.53   |
| CASINGHEAD               | 04 | 2,108.84  | 2,108.84   | 45,000.00  | 39,204.70  |
| MISCELLANEOUS            | 06 |           |            | 10,000.00  | 7,891.16   |
| TOTAL DRLG.COSTS         | 07 | 34,866.01 | 92,976.07  | 63,000.00  | 1,000.00-  |
| COMPLETION COSTS         |    |           |            |            | 29,976.07  |
| PROD CASING              | 42 | 41,346.03 | 110,256.13 | 88,000.00  | 22,256.13  |
| TUBING                   | 44 | 19,150.81 | 51,068.83  | 36,000.00  | 15,068.83  |
| CHRISTMAS TREE           | 46 | 1,122.37  | 2,993.02   | 29,000.00  | 26,006.98- |
| PACKERS                  | 48 |           |            | 23,000.00  | 23,000.00- |
| TOTAL COMP.COSTS         |    | 61,619.21 | 164,317.98 | 156,000.00 | 8,317.98   |
| SURFACE EQUIP.           |    |           |            |            | 61,619.21  |
| TANKS & EQUIPMENT        | 85 |           |            | 5,000.00   | 5,000.00-  |
| COMPANY LABOR            | 86 |           |            | 5,000.00   | 5,000.00-  |
| CONTRACT LABOR           | 88 |           |            | 2,000.00   | 2,000.00-  |
| MISC SUPPLIES            | 89 |           |            | 5,000.00   | 5,000.00-  |
| DEHYDRATING EQ.          | 90 |           |            | 15,000.00  | 15,000.00- |
| SEPARATOR-TRAP           | 91 |           |            | 17,000.00  | 17,000.00- |
| TRANSPORTATION           | 92 |           |            | 3,000.00   | 3,000.00-  |
| LINE PIPE                | 94 |           |            | 2,000.00   | 2,000.00-  |
| TOTAL SURF.EQUIP         |    |           |            | 4,000.00   | 4,000.00-  |
| TOTAL TANG               |    | 96,485.22 | 257,294.05 | 263,000.00 | 5,705.95-  |
| TANG.WELL COST           |    |           |            |            | 5,705.95-  |
| DRILLING LOC AND ACCESS  |    |           |            |            | 76,172.53  |
| DAYWORK DRILLING         | 10 | 6,084.73  | 16,226.01  | 30,000.00  | 13,773.99- |
| FOOTAGE BASIS            | 11 | 79,958.32 | 213,222.17 | 21,000.00  | 21,000.00- |
| DIR SUPERVISION          | 12 | 2,235.86  | 5,962.34   | 230,000.00 | 16,777.83- |
| MUD & MUD SERVICE        | 14 | 5,225.54  | 13,934.79  | 221,000.00 | 15,037.66- |
| WATER FQ & TOOLS         | 16 | 1,277.00  | 19,405.32  | 34,000.00  | 20,065.21- |
| CASING TOOLS ETC         | 18 | 2,211.21  | 15,896.56  | 35,000.00  | 4,405.32   |
| CEMENT & REL SER         | 20 | 1,519.63  | 4,052.35   | 36,000.00  | 30,103.44- |
| WELL LOGGING             | 21 | 8,115.74  | 21,641.97  | 30,000.00  | 5,947.65-  |
| MUD LOGGING              | 22 | 14,925.01 | 39,800.01  | 22,000.00  | 3,358.03-  |
| PIPE INSPECTION          | 23 | 1,608.48  | 4,289.28   | 10,000.00  | 29,800.01  |
|                          | 24 | 2,756.20  | 7,349.90   | 15,000.00  | 5,710.72-  |

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CONTRACTORS COMPARTS ON CONTRACTOR SECTION

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|                      |    |            |            |            |             |            |
|----------------------|----|------------|------------|------------|-------------|------------|
| 1 FORMATION TEST     | 27 | 1,819.83   | 4,852.96   | 5,000.00   | 15,147.04-  | 1,118.46   |
| LAND TRANSPORT       | 32 | 1,198.14   | 3,195.08   | 20,000.00  | 22,804.92-  | 1,442.58   |
| MISC MATERIAL        | 37 | .01        | 5,771.08   | 26,000.00  | 5,771.08    | 4,490.91   |
| OVERHEAD             | 39 |            | 5,066.72   |            | 933.28-     | 3,975.67   |
| INDIRECT EXPENSE     | 40 |            | 370,666.54 | 501,000.00 | 130,333.46- | 306,614.69 |
| TOTAL DRG.COSTS      |    | 133,931.99 |            |            |             |            |
| COMPLETION COSTS     |    |            |            |            |             |            |
| LOC & ACCESS         | 51 | 337.90     | 901.08     | 901.08     | 337.90      | 901.08     |
| COMPLETION RIG       | 52 | 1,514.13   | 4,037.68   | 2,962.32-  | 1,514.13    | 4,037.68   |
| CONTRACT SERVICE     | 53 | 593.04     | 1,581.46   | 4,000.00-  |             |            |
| DIR SUPERVISION      | 54 | 112.24     | 2,299.31   | 3,500.00   | 1,918.54-   | 1,581.46   |
| CONTRACT LABOR       | 56 | 1334.93    | 893.16     | 2,500.00   | 2,200.69-   | 1,299.31   |
| PACKER FLUIDS        | 58 | 1,145.93   | 3,055.83   | 5,000.00   | 4,106.84-   | 3,893.16   |
| RENTAL EQ & TOOLS    | 59 | 1,321.81   | 3,524.84   | 3,000.00   | 4,55.83     | 3,055.83   |
| CASING TOOLS ETC     | 60 | 8,761.58   | 23,364.21  | 6,000.00   | 2,475.16-   | 3,524.84   |
| CEMENT & REL SER     | 61 | 2,207.49   | 25,886.66  | 15,000.00  | 8,364.21    | 23,364.21  |
| LOGGING SERVICES     | 62 | 5,939.69   | 15,839.17  | 2,000.00   | 2,886.66    | 25,886.66  |
| PERFORATING SERVICES | 63 | 5,741.70   | 11,977.90  | 2,000.00   | 13,839.17   | 15,839.17  |
| WIRELINE SERVICE     | 64 |            |            |            | 5,939.69    |            |
| FORMATION TREAT      | 65 |            |            |            | 7,41.70     |            |
| FORMATION TREATING   | 67 | 1,030.45   | 2,747.85   | 7,000.00   | 7,000.00    |            |
| TUBULAR TESTING      | 68 | 1,070.59   | 2,854.92   | 3,000.00   | 2,747.85    |            |
| LAND TRANSPORT       | 72 | 82.62      | 220.32     |            | 1,070.59    | 2,854.92   |
| MISC MATERIALS       | 77 | 756.68     | 2,506.27   |            | 220.32      | 2,220.32   |
| TOTAL COMP.COSTS     |    | 25,950.78  | 69,690.66  | 65,000.00  | 1,493.73-   | 2,506.27   |
| TOTAL INTANG         |    | 159,882.77 | 440,357.20 | 566,000.00 | 125,642.80- | 376,305.35 |
| TOTAL-TANG + INTANG  |    | 256,367.99 | 697,651.25 | 829,000.00 | 131,348.75- | 579,432.18 |
| LANCE IN DPC         |    | 256,367.99 |            |            |             |            |

Mark Hau

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