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County Eddy Depth 10,000' Pool Wildcat\*

SCOUT REPORT  
NEW MEXICO OIL CONSERVATION COMMISSION

Company Magnolia Petroleum Co. Well No. 1 Lease Tres Ranchos Unit

660 Feet from S. Line 660 Feet from E. Line, Sec. 10 Twp. 19S Rge. 23E

|                    |       |                            |                                                 |
|--------------------|-------|----------------------------|-------------------------------------------------|
| Land               | State | Contractor                 | Southeastern Drlg. Co.                          |
| T. A               |       | Elevation <u>5223</u>      | Spudded <u>8-31-56</u> Completed <u>1-24-57</u> |
| T. X               |       | T. Tu                      | Total Depth <u>10000'</u> P. B. <u>6592</u>     |
| B. X               |       | T. Full                    | Top Pay District <u>8</u>                       |
| T. Del Li          |       | T. DR <u>2720 2850</u>     | I.P. <u>BOPD</u>                                |
| T. Del Sd          |       | T. Wich A.                 | Base on <u>BO</u> Hrs.                          |
| T. Y               |       | T. Abo <u>3530 3780</u>    | Choke: <u></u> Inch                             |
| T. SR              |       | T. WC                      | Tubing <u>@</u> Ft.                             |
| T. Q               |       | T. Hu                      | Press: <u></u> Tbg. <u></u> Csg.                |
| T. PR              |       | T. Per-Pe <u>4680 4725</u> | GOR <u></u> Gravity                             |
| T. GB              |       | T. Penn                    | Effective Perfs.: <u></u>                       |
| T. SA              |       | T. Strawn                  |                                                 |
| T. Glo <u>1460</u> |       | T. Miss <u>8355 8340</u>   |                                                 |
| T. Blby            |       | T. WF <u>8800 8800</u>     |                                                 |
| T. CF              |       | T. Dev <u>8814</u>         | Acid, Frac & Shooting Record:                   |

CSG. & CEMENTING RECORD

| Size   | Feet | Sax Cement |
|--------|------|------------|
| 13 3/8 | 644  | 1000       |
| 7 7/8  | 1205 | 600        |
| 5 1/2  | 6750 | 263        |
|        |      |            |
|        |      |            |
|        |      |            |
|        |      |            |
|        |      |            |

|                     |       |    |
|---------------------|-------|----|
| T. Sil              | From  | To |
| T. Fuss <u>9150</u> | From  | To |
| T. Mon <u>9352</u>  | From  | To |
| T. Simp             | From  | To |
| T. McK              |       |    |
| T. Ell <u>9565</u>  |       |    |
| T. G.W.             |       |    |
| T. Gr <u>9998</u>   | SHOWS |    |
| T. <u>9880</u>      | S/    |    |
| T. <u>9787</u>      | S/    |    |
| T. <u></u>          | S/    |    |
| T. <u></u>          | S/    |    |
| T. <u></u>          | S/    |    |
| T. <u></u>          | S/    |    |

|         |                                |                                        |
|---------|--------------------------------|----------------------------------------|
| 8-29-56 | Prep to spud                   | Act <u>5223</u> <u>1'18"</u>           |
|         | <u>d 635 li</u>                | <u>rec 30' sd. base 1'12"</u>          |
|         | <u>d 1587 only li</u>          | <u>15' rec 130"</u>                    |
|         | <u>d 2330 li</u>               | <u>d 5000 li</u>                       |
| Act     | <u>1597-1687 1' rec 100' m</u> | Act <u>4680-57</u> <u>6' rec 85' m</u> |
| Act     | <u>1687-1787 1' rec 85'</u>    | Act <u>1787-1887</u> <u>1' rec 60"</u> |
|         | <u>d 3473 sd li</u>            | TD <u>10000'</u>                       |
|         | <u>d 4073 li</u>               |                                        |

Final

|     |           |        |             |
|-----|-----------|--------|-------------|
| Lat | 5800-45   | 2' 30" | 2'35" total |
|     | 54' 30"   | 2'35"  | total       |
|     | 54' 30"   | 2'35"  | total       |
|     | 6710      |        |             |
| Lat | 6025-42   | 2' 30" | 2'35" total |
|     | 6025-42   | 2' 30" | 2'35" total |
| Lat | 630-60    | 2' 30" | 2'35" total |
| Lat | 650-95    | 2' 30" | 2'35" total |
|     | 650-95    | 2' 30" | 2'35" total |
|     | 650-95    | 2' 30" | 2'35" total |
| Lat | 6505-6645 | 2' 30" | 2'35" total |
|     | 6505-6645 | 2' 30" | 2'35" total |
|     | 6505-6645 | 2' 30" | 2'35" total |
| Lat | 6705-6745 | 2' 30" | 2'35" total |
|     | 6705-6745 | 2' 30" | 2'35" total |
|     | 6705-6745 | 2' 30" | 2'35" total |
| Lat | 7024-7135 | 2' 30" | 2'35" total |
|     | 7024-7135 | 2' 30" | 2'35" total |
|     | 7024-7135 | 2' 30" | 2'35" total |
| Lat | 7517-36   | 2' 30" | 2'35" total |
|     | 7517-36   | 2' 30" | 2'35" total |
|     | 7517-36   | 2' 30" | 2'35" total |
| Lat | 8113-95   | 2' 30" | 2'35" total |
|     | 8113-95   | 2' 30" | 2'35" total |
|     | 8113-95   | 2' 30" | 2'35" total |
| Lat | 8787-8802 | 2' 30" | 2'35" total |
|     | 8787-8802 | 2' 30" | 2'35" total |
|     | 8787-8802 | 2' 30" | 2'35" total |
| Lat | 8832-52   | 2' 30" | 2'35" total |
|     | 8832-52   | 2' 30" | 2'35" total |
|     | 8832-52   | 2' 30" | 2'35" total |
| Lat | 9020-55   | 2' 30" | 2'35" total |
|     | 9020-55   | 2' 30" | 2'35" total |
|     | 9020-55   | 2' 30" | 2'35" total |