

50-023-02646

|                              |                            |                     |           |       |       |    |           |        |
|------------------------------|----------------------------|---------------------|-----------|-------|-------|----|-----------|--------|
| COUNTY                       | LEA                        | FIELD               | Bough     | OWWO  | STATE | NM | MN        | 02646  |
| OPR                          | MC CRATH & SMITH, INC.     |                     |           |       |       |    |           | MAP    |
|                              | 3 Betenbough               |                     |           |       |       |    |           |        |
|                              | Sec 12, T-9-S, R-35-E      |                     |           |       |       |    |           | CO-ORD |
|                              | 660' FSL, 660' FEL of Sec. |                     |           |       |       |    |           |        |
|                              | Re-Spd 8-28-69             |                     |           |       |       |    |           |        |
|                              | Re-Cmp 9-15-69             |                     |           |       |       |    |           |        |
|                              |                            |                     | FORMATION | DATUM |       |    | FORMATION | DATUM  |
| CSG & SX - TUBING            |                            |                     |           |       |       |    |           |        |
| 13 3/8" at 440' w/400 sx     |                            |                     |           |       |       |    |           |        |
| 7 5/8" at 4307' w/1015 sx    |                            |                     |           |       |       |    |           |        |
| 5 1/2" lnr 4205-9624' w/2350 |                            | SX                  |           |       |       |    |           |        |
| LOGS EL GR RA IND HC A       |                            |                     |           |       |       |    |           |        |
|                              |                            | TD 9650'; PED 9630' |           |       |       |    |           |        |

IP (Bough "C") OH 9624-30' F 225 BOPD + 175 BW. Pot based on 24 hr test thru 3/4" chk. GOR 1900; Grav 45; TP 220#.

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|       |            |       |      |    |
|-------|------------|-------|------|----|
| CONT. | PROP DEPTH | 9650' | TYPE | WO |
| DATE  |            |       |      |    |

|         |                                             |
|---------|---------------------------------------------|
|         | F.R. 8-26-69                                |
|         | PD 9650' WO (Bough "C")                     |
|         | (Orig. Magnolia Pet. Co. #3 Betenbough, T., |
|         | comp 11-16-51 from OH 9624-50', OTD 9650')  |
| 9-3-69  | TD 9650'; Drlg. Cmt @ 8519'                 |
| 9-9-69  | TD 9650'; CO to 9630'; Rng Tubing           |
| 9-16-69 | TD 9650'; PED 9630'; Swbg                   |
|         | Swbd 130 BF (20% oil) in 11 hrs             |
| 9-22-69 | TD 9650'; PED 9630'; COMPLETE               |
| 9-25-69 | COMPLETION REPORTED                         |