

|                                               |  |                             |  |           |  |             |  |           |  |       |  |             |  |
|-----------------------------------------------|--|-----------------------------|--|-----------|--|-------------|--|-----------|--|-------|--|-------------|--|
| COUNTY                                        |  | IEA                         |  | FIELD     |  | Leonard, S. |  | OWWO      |  | STATE |  | NM MN 11982 |  |
| OPR                                           |  | TEXAS PACIFIC OIL CO., INC. |  |           |  |             |  |           |  |       |  | MAP         |  |
| WI-1 South Leonard Unit Tr. 1                 |  |                             |  |           |  |             |  |           |  |       |  |             |  |
| Sec 13, T-26-S, R-37-E                        |  |                             |  |           |  |             |  |           |  |       |  | CO-ORD      |  |
| 660' FSI, 1980' FWL of Sec                    |  |                             |  |           |  |             |  |           |  |       |  |             |  |
| Re-Cmp 7-12-72                                |  |                             |  | CLASS     |  | EL          |  |           |  |       |  |             |  |
|                                               |  |                             |  | FORMATION |  | DATUM       |  | FORMATION |  | DATUM |  |             |  |
| CSG & SX - TUBING                             |  |                             |  |           |  |             |  |           |  |       |  |             |  |
| 10 3/4" at 292' w/100 sx                      |  |                             |  |           |  |             |  |           |  |       |  |             |  |
| 8 5/8" at 1157' w/20 sx                       |  |                             |  |           |  |             |  |           |  |       |  |             |  |
| 7" at 3250' w/400 sx                          |  |                             |  |           |  |             |  |           |  |       |  |             |  |
| 4 1/2" lnr 3092-3486' w/200 sx                |  |                             |  |           |  |             |  |           |  |       |  |             |  |
| LOGS EL GR RA IND HC A                        |  |                             |  |           |  |             |  |           |  |       |  |             |  |
| TD 4000'; PED 3486'                           |  |                             |  |           |  |             |  |           |  |       |  |             |  |
| (Queen) Perfs 3381-3466' WATER INJECTION WELL |  |                             |  |           |  |             |  |           |  |       |  |             |  |

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|       |            |       |      |    |
|-------|------------|-------|------|----|
| CONT. | PROP DEPTH | 3486' | TYPE | WO |
| DATE  |            |       |      |    |

F.R.G. 8-19-72; Opr's Elev. 3000' CL  
PD 3486' WO (Queen)  
(Orig. Leonard Oil Co., #4 Leonard - Federal,  
comp 9-11-50 from (Queen) OH 3250-3756', OTD  
4000', OPE 3756')  
8-14-72 ED 4000'; PED 3486'; COMPLETE  
PE to 3486'  
Ran 4 1/2" lnr  
Perf @ 3381', 3385', 3394', 3396', 3398', 3451',  
3457', 3460', 3466'  
Acid (3381-3466') 1000 gals (15% NF)  
8-19-72 COMPLETION REPORTED