

|                              |                         |           |                  |                |              |
|------------------------------|-------------------------|-----------|------------------|----------------|--------------|
| COUNTY                       | TEA                     | FIELD     | Redfish Lake, W. | STATE          | NO-020-22911 |
| OPR                          | HUM-TE OIL & REFIN. CO. |           |                  | MAP            |              |
| 1 NEW MEXICO "RH" State      |                         |           |                  |                |              |
| Sec. 2, T-12-S, R-34-W       |                         |           |                  | CO. ORD        |              |
| 760' from 1980' TPT. OF SEC. |                         |           |                  |                |              |
| spd 12-21-68                 |                         | CLASS     |                  | EL. [REDACTED] |              |
| Comp 2-26-69                 |                         | FORMATION | DATE             | FORMATION      | DATE         |
| CSG & SX - TUBING            |                         |           |                  |                |              |
| 11 3/4" at 376' w/350 sx     |                         |           |                  |                |              |
| 8 5/8" at 4260' w/550 sx     |                         |           |                  |                |              |
| 4 1/2" at 12,909' w/975 sx   |                         |           |                  |                |              |
| LOGS EL GR RA IND HC A       |                         |           |                  |                |              |
| ID 12,910 ; FPD 12,908       |                         |           |                  |                |              |

IP (Devonian) Perf 12,882-906' (Sec 15,350 MORT), CRK 5901,  
 Grav (gas) 2031; Crav (oil) 60.5; SIWHP 2000#, depth 4043#.

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|       |            |        |      |
|-------|------------|--------|------|
| CONT. | PROP DEPTH | 12,900 | TYPE |
| DATE  |            |        |      |

P.R. 12-19-68; opr's Elev. 4150' Dr  
 PD 12,900' (Devonian)  
 1-23-69 AMEND LEASE NAME, formerly reported as  
 New Mexico "RH" State.  
 1-6-69 Drig. 5318' 1m  
 1-13-69 Drig. 7982' anhy, salt & sh  
 1-20-69 Drig. 9556' oil, 1m & cht  
 1-27-69 Drig. 10,700' 1m & sh  
 2-3-69 Drig. 11,750' 1m & sh  
 2-10-69 Drig. 12,598' 1m & cht  
 2-17-69 TD 12,910'; MORT  
 2-24-69 TD 12,910'; FPD 12,908'; Frap test  
 Perf 12,896-906' w/2 SP  
 Acid (12,896-906') 1000 gal  
 Perf 12,882-896' w/2 SP  
 Acid (12,882-896') 2000 gal

LFA Ranger Lake, W. NM Sec 27, 112S, R34E  
HUMBLE OIL & REPC. CO. 1 New Mexico "H" State Page #2

3-3-69 ID 12,910'; PBD 12,908'; 1st  
3-10-69 ID 12,910'; PBD 12,908'; Complete (Holding  
for Four Points)  
5-26-69 ID 12,910'; PBD 12,908'; COMPLETE  
LOC TOPS: Rustler 1941', Sever Rivers 2817',  
San Andres 4167', Tubb 7006', Abso 7784',  
Wolfcamp 9168', Pennsylvanian 11,716',  
Lower Mississippian 12,160', Woodford  
12,791', Devonian 12,812'  
Four Point Gauges Unavailable  
5-29-69 COMPLETION REPORTED