

COUNTY LEA FIELD Langlie-Mattix STATE NM 30-025-23099  
 OPR AMERADA PET. CORP. MAP  
WI-105 Langlie Mattix Woolworth Unit  
Sec 28, T-24-S, R-37-E CO-ORD  
1690' FNL, 2020' FWL of Sec.  
Spd 4-13-69  
Cmp 5-28-69 CLASS EL

|                          | FORMATION           | DATUM | FORMATION | DATUM |
|--------------------------|---------------------|-------|-----------|-------|
| CSG & SX - TUBING        |                     |       |           |       |
| 7 5/8" at 742' w/400 sx  |                     |       |           |       |
| 4 1/2" at 3709' w/350 sx |                     |       |           |       |
|                          |                     |       |           |       |
|                          |                     |       |           |       |
|                          |                     |       |           |       |
|                          |                     |       |           |       |
| LOGS EL GR RA IND HC A   |                     |       |           |       |
|                          | TD 3710'; PBD 3670' |       |           |       |

(Seven Rivers - Queen) Perfs 3460-3668' WATER INJECTION WELL.

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CONT. Leatherwood PROP DEPTH 3700' TYPE  
 DATE

F.R. 4-8-69; WATER INJECTION WELL  
 PD 3700' (Queen)  
 Contractor - Leatherwood  
 4-14-69 Drlg. 620'  
 4-21-69 Drlg. 3666' dolo  
 5-12-69 TD 3710'; PBD 3679'; WOCU  
 5-26-69 TD 3710'; PBD 3679'; SI  
 6-2-69 TD 3710'; PBD 3670'; COMPLETE  
 Perf 3460-66', 3478-93', 3502-16', 3524-30',  
 3544-65', 3569-76', 3581-86', 3629-46',  
 3654-68' w/2 SPF  
 Acid (3460-3668') 1000 gals  
 6-12-69 COMPLETION REPORTED