

COUNTY LEA

FIELD Langlie-Mattix

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OPR ARCO OIL & GAS CO.

STATE NM

NO 6 LEASE Curry, Frederick H. "WN"

API 30-025-27249

Sec 1, T24S, R36E

MAP

1980 FSL, 660 FWL of Sec

COORD

9 mi N/Jal

SPD 9-1-81

11-3-46 NM

CSC

8 5/8-1110-650 SX

5 1/2-3747-1410 SX

2 3/8-3633

| WELL CLASS: INIT D FIN DO LSE CODE |       |           |       |
|------------------------------------|-------|-----------|-------|
| FORMATION                          | DATUM | FORMATION | DATUM |
|                                    |       |           |       |
|                                    |       |           |       |
|                                    |       |           |       |
|                                    |       |           |       |
|                                    |       |           |       |
| TD 3747 (QUEN)                     |       | PBD 3688  |       |

IP (Seven Rivers-Queen) Perfs 3417-3680 P 11 BOPD + 4 BW. Pot based on 24 hr test. GOR 17,727; gty 35.8

CONTR Marc #792

OPRSERV 3357 GL

sub-s 10

9-3-81 F.R. 2-2-81  
 PD 3750 RT (Seven Rivers)  
 TD 668; Trip  
 Mud wt 9.8, vis 33  
 9-14-81 TD 3747; ND BOP  
 Mud wt 10.1, vis 34  
 9-15-81 TD 3747; WOCU  
 9-28-81 TD 3747; PBD 3720; Tstg  
 Perf (Queen) @ 3658, 3662, 3676, 3680, 3694,  
 3697 w/1 SPI  
 Acid (3658-97) 1000 gals  
 Flwd 32 BO + 400 BW in 9 hrs (3658-97)  
 10-5-81 TD 3747; PBD 3688; Prep Perf  
 Ret @ 3688  
 Sqzd (3694-97) 135 sx  
 DOC to 3688

11-3-46 NM

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Sec 1, T24S, R36E

10-5-81 Continued  
Acid (3658-80) 400 gals  
Swbd 28 BW w/tr oil in 5 hrs (3658-80)  
10-12-81 TD 3747; PBD 3688; Swbg  
Perf (Seven Rivers) 3417-39 w/1 SPF  
Acid (3417-3680) 3400 gals  
Frac (3417-3680) 45,000 gals + 93,000# sd  
Swbd 5 BO + 75 BW in 9 hrs (3417-3680)  
10-16-81 TD 3747; PBD 3688; Swbg  
Swbd 19 BF (74% oil + 26% LW) in 9 hrs  
(3417-3680)  
10-26-81 TD 3747; PBD 3688; Tstg  
Ppd 11 BO + 8 BW + 212 MCFGPD in 24 hrs  
(3417-3680)

11-3-46 NM

10-29-81 TD 3747; PBD 3688; WOSP  
Ppd 11 BO + 4 BW + 195 MCFGPD in 24 hrs  
(3417-3680)  
11-16-81 TD 3747; PBD 3688; Complete  
LOG TOPS: Yates 2924, Seven Rivers 3134,  
Queen 3510  
LOGS RUN: GRL, CNL, FDC, CALP, DILL, MLAT, COR  
Rig Released 9-14-81  
11-21-81 COMPLETION ISSUED

11-3-46 NM  
IC 30-025-70042-81