

COUNTY LEA FIELD Jalmat STATE NM  
 OPR GULF OIL CORP. API 30-025-25597  
9 LEASE Arnott-Ramsey NCT-E MAP  
Sec 16, T25S, R37E CO-ORD  
1980 FSL, 1980 FEL of Sec 8-2-73 NM  
1 mi E/Jal RE SPD6-29-82 RE CMP7-9-82

CSG	WELL CLASS: INIT DX FIN DO LSE. CODE			
	FORMATION	DATUM	FORMATION	DATUM
8 5/8-250-250 sx				
4 1/2-3700-1035 sx				
	ID	3700 (QUEN)	PBD	3315

IP(Yates) Perfs 2920-3028 F88 BOPD. Pot based on 24 hr test thru 16/64 chk. GOR 728; gty (NR); CP Pkr; TP 80

CONTR OPR LEV 3101 GL sub-s

8-9-82 F.R.C, 8-15-82 OWWO  
 PD 3350 WO (Yates)  
 (Orig. Cmp 1-16-78 thru (Seven Rivers-Queen)  
 Perfs 3402-3538; OTD 3700; OPB 3671)  
 TD 3700; PBD 3315; Complete  
 PB to 3315  
 Perf (Yates) 2920-3028  
 Acid (2920-3028) 2000 gals  
 Frac (2920-3028) 15,750 gals + 65,000# sd

8-14-82 COMPLETION ISSUED

8-2-73 NM  
 IC 30-025-70656-82

**Petroleum Information.**

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COUNTY **LEA** FIELD **Langlie Mattix** STATE **NM**  
 OPR **GULF OIL CORP.** API **30-025-25597**  
 NO **9** LEASE **Arnott-Ramsey NCT-E** MAP  
**Sec 16, T25S, R37E** COORD  
**1980' FSL, 1980' FEL of Sec** **2-1-6 NM**  
**1 mi E/Jal** SPD **11-1-77** CMP **1-16-78**

CSG.	WELL CLASS: INIT D FIN DD		ELEV		L & S
	FORMATION	DATUM	FORMATION	DATUM	
8 5/8" at 350' w/250 sx					
4 1/2" at 3700' w/1035 sx					
	ID 3700' (QUEN)		PBD	3671'	

IP (Seven Rivers-Queen) Perfs 3402-3538' P 14 BOPD + 4 BW.  
 Pot based on 24 hr test. GOR (NR); gty 30.8

CONTR **Capitan #5** OPERATEV **3101' GL** PD **3700' RT**

- F.R. 7-25-77  
(Seven Rivers-Queen)
- 11-7-77 Drlg 3025' anhy
- 11-15-77 TD 3700'; PBD 3671'; MORT
- 11-28-77 TD 3700'; PBD 3671'; Swbg Ld  
Perf (SVRV-QUEN) 3402-04', 3430-32', 3450-52',  
3470-72', 3500-02', 3536-38' w/2 SPF  
Acid (3402-3538') 3000 gals
- 12-5-77 TD 3700'; PBD 3671'; Swbg Ld  
Frac (3402-3538') 18,000 gals + 30,000# sd
- 12-13-77 TD 3700'; PBD 3671'; Swbg  
Acid (3536-38') 400 gals  
Acid (3500-02') 400 gals  
Swbd Ld + 11 BW in 37 hrs (3402-3538')
- 12-19-77 TD 3700'; PBD 3671'; SI
- 1-3-78 TD 3700'; PBD 3671'; TOP  
Ppd 9 BO + 24 BW in 24 hrs (3402-35348')

2-1-6 NM

LEA  
GULF OIL CORP.

Langlie Mattix  
9 Arnott-Ramsey NCT-E  
Sec 16, T25S, R37E

NM  
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1-9-78 TD 3700'; PBD 3671'; TOP  
Ppd 28 BO + 50 BW in 72 hrs (3402-3538')

1-16-78 TD 3700'; PBD 3671'; TOP

1-20-78 TD 3700'; PBD 3671'; TOP  
Ppd 16 BO + 12 BW in 24 hrs (3402-3538')

1-30-78 TD 3700'; PBD 3671'; Complete  
LOG TOPS: Rustler Anhydrite 1065', Salt 1175',  
Base Salt 2653', Yates 2762', Queen 3474'  
LOGS RUN: GRL, CCL

2-4-78 COMPLETION ISSUED 2-1-6 NM  
IC 30-025-70193-77