

COUNTY **LEA** FIELD **Jalmat** STATE **NM**  
 OPR **CONTINENTAL OIL CO.** API **30-025-26215**  
 NO **7** LEASE **Vaughn "A-14"** MAP  
 Sec 14, T24S, R36E COORD  
 990' FSL, 2310' FWL of Sec 7-3-12 NM  
 6 mi NW/Jal SPD 2-10-79 CMP 5-22-79

| CSC | WELL CLASS: INIT D FIN D ELEV L & S |              |           |       |
|-----|-------------------------------------|--------------|-----------|-------|
|     | FORMATION                           | DATUM        | FORMATION | DATUM |
|     |                                     |              |           |       |
|     |                                     |              |           |       |
|     |                                     |              |           |       |
|     | ID                                  | 3835' (QUEN) | PBD       | 3490' |

IP (Yates-Seven Rivers) Perfs 3189-3462' P 29 BOPD + 1003 BW.  
 Pot based on 24 hr test. GOR 862; gty 30.6

CONTR **Cactus #66** OPR ELEV **3344' GL** PD **3600' RT**

F.R. 2-12-79  
 (Seven Rivers)  
 2-12-79 Drlg 1150'  
 2-20-79 TD 3585'; WOC  
 2-26-79 TD 3585'; WOCU  
 3-5-79 TD 3585'; PBD 3423'; SI  
 Perf (Seven Rivers) 3438-62' w/1 SPF  
 Swbd 220 BF (20% oil) (3438-62')  
 Set CIBP @ 3423'  
 Perf (Seven Rivers) 3369-3403' w/1 SPF  
 3-12-79 TD 3835'; PBD 3369'; SI  
 Swbd 160 BW in 8 hrs (3369-3403')  
 Sqzd 3369-3403' w/75 sx  
 Perf (Yates) 3189-3241' w/1 SPF  
 Acid (3189-3241') 1000 gals (15%)  
 3-19-79 TD 3835'; PBD 3181'; Prep Perf  
 Swbd 15 BF (10% oil) (3189-3241')

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3-19-79 Continued  
Set BP @ 3181'  
Perf (Yates) 3157-72' w/2 SPF  
Swbd 110 BF (1% oil) 3157-72'  
Sqzd 3157-72' w/75 sx  
3-26-79 TD 3835'; PBD 3490'; Swbg  
Died BP's to 3490'  
Swbd 100 BF (20% oil) 3189-3462'  
3-30-79 TD 3735'; PBD 3490'; WO/Pmp  
4-9-79 TD 3835'; PBD 3490'; WO/Pmp  
4-17-79 TD 3835'; PBD 3490'; TOP  
Ppd 90 BO + 733 BW in 24 hrs (3189-3462')  
4-23-79 TD 3835'; PBD 3490'; Tstg  
Flwd 105 BO + 646 BW in 24 hrs thru 26/64"  
chk, TP 650# (3189-3462')

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4-27-79 TD 3835'; PBD 3490'; Tstg  
Flwd 35 BO + 25 BW in 22 hrs thru 26/64"  
chk, TP 600# (3189-3462')  
5-1-79 TD 3835'; PBD 3490'; Tstg  
Flwd 22 BO + 935 BW in 23 hrs (3189-3462')  
5-14-79 TD 3835'; PBD 3490'; Tstg  
Flwd 37 BO + 633 BW in 21 hrs thru 26/64"  
chk (3189-3462')  
5-21-79; TD 3835'; PBD 3490'; Tstg  
Flwd 26 BO + 865 BW in 25 hrs thru 26/64"  
chk, TP 150# (3189-3462')  
5-25-79 TD 3835'; PBD 3490'; TOP  
Ppd 22 BO + 993 BW in 23 hrs (3189-3462')  
6-4-79 TD 3835'; PBD 3490'; WOSP  
Ppd 29 BO + 1003 BW in 24 hrs (3189-3462')

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7-16-79 TD 3835'; PBD 3490'; Complete  
LOG TOP: Yates 3180'  
Rig Released 2-18-79  
7-21-79 COMPLETION ISSUED

7-3-12 NM  
IC 30-025-70039-79