

COUNTY LEA FIELD Hobbs STATE NM 30-025-23765  
 OPR GULF OIL CORP. MAP  
 S Hardin, Dan W.  
 Sec 18, T-18-S, R-38-E CO. ORD  
 139' ESL, 2310' FEL of Sec  
 Spd 5-19-71 CLASS EL 3672E  
 Spd 8-1-71

LOGS	CSG & SK	FORMATION		DATUM	
		FORMATION	DATUM	FORMATION	DATUM
LOGS	CSG & SK				

LOGS EL 3672E  
 CSG & SK  
 8 1/8" x 29' w/250 sk  
 5 1/2" x 29' w/285 sk  
 LOGS EL 3672E  
 TD 4340'; PBD 4125'  
 PD (Grayburg) Perf 3999-4040' P 30 BOPD + 9 BW. Est based on 24 hr test. FOR LOGS.

Distribution limited and publication prohibited by subscribers' agreement.  
 Reproduction rights reserved by Williams & Lee Scouting Service, Inc.

WENT 5-24-71 PROP DEPTH 4350' TYPE RT

F.R. 5-11-71; Opr's Elev. 3665' GL  
 PD 4350' RT (Grayburg)  
 Contractor - Moran  
 5-24-71 Orig. 3825' anhy  
 6-1-71 TD 4340'; PBD 4307'; Swbg  
 Perf 4251-53', 4269-71', 4278-80' w/2 SPF  
 Acid (4251-80') 2500 gals  
 Swbd 3 BO + 36 BW in 5 hrs  
 6-7-71 TD 4340'; PBD 4307'; RU Pmp  
 6-21-71 TD 4340'; PBD 4307'; TO Pmp  
 Ppd 2 BO + 64 BW in 24 hrs (4251-80')  
 6-28-71 TD 4340'; PBD 4207'; TO Pmp  
 Acid (4251-80') 1000 gals  
 Swbd 2 BO + 28 BLW in 11 hrs (4251-80')  
 BP @ 4207'  
 Perf 4188-90' w/2 SPF

6-28-71 Continued  
Acid (4188-90') 1000 gals  
Swbd 30 BL & AW w/trace oil in 3 hrs  
7-6-71 TD 4340'; PBD 4207'; TO Pmp  
Ppd 210 BW in 24 hrs (4188-90')  
7-12-71 TD 4340'; PBD 4180'; TO Pmp  
BP @ 4180'  
Perf 3999-4001', 4018-20', 4038-40' w/2 SPF  
Acid (3999-4040') 2000 gals  
Ppd 117 BW in 24 hrs  
7-17-71 TD 4340'; PBD 4180'; TO Pmp  
Ppd 117 BW in 24 hrs  
7-26-71 TD 4340'; PBD 4180'; TO Pmp  
Ppd 117 BW in 24 hrs  
8-2-71 TD 4340'; PBD 4125'; Prep TO Pmp

8-2-71 Continued  
Ppd 217 BW w/trace oil in 24 hrs (4144-65')  
BP @ 4125'  
Perf 3999-4001', 4018-20', 4038-40' w/4 SPF  
Acid (3999-4040') 750 gals  
Frac (3999-4040') 12,000 gals wtr + 12,000# ad  
Swbd 70 BF (10% oil) in 4 hrs  
8-9-71 TD 4340'; PBD 4125'; WO Pot  
Ppd 30 BO + 9 BW in 24 hrs (3199-4040')  
8-16-71 TD 4340'; PBD 4125'; COMPLETE  
LOG TCPS: Anhydrite 1552', Yates 2800',  
Queen 3490', San Andres 4098'  
8-19-71 COMPLETION REPORTED