

COUNTY	LEA	FIELD Mescalero-San Andre		STATE	N.M.
OPR	SOCOBY MOBIL OIL COMPANY, INC.				MAP
1 State "BB"					
Sec. 14, T-10-S, R-32-E				CO-ORD	
660' fr N Line & 2310' fr E Line of Sec.					
Spud 2-9-64		CLASS		EL 4290	
Comp 4-1-64		FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING 8 5/8" 400' 250 4 1/2" 4490' 2200		LOG:			
		Rust 1516			
		Yates 2159			
		Queen 2860			
		Grb 3158			
		SA 3398			
LOGS EL GR RA IND HC A		TD 4490', PBD 4198'			

IP San Andres Perfs 4122-37' Pmpd 68 BOPD + 35 B Salt Wtr.
Pot. Based on 24 hr test, gravity 15.1, GOR TSTM.

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CONT. Leatherwood Drlg. Co. PROP DEPTH 4600' TYPE
DATE

F.R. 2-6-64
PD 4600' - SA
Contractor - Leatherwood Drlg. Co.
2-10-64 Drlg. 560'.
2-17-64 Drlg. 3557'.
2-24-64 TD 4169', fishing core barrel.
Cored 4117-69', stuck while pulling.
2-28-64 Drlg. 4352'.
Cored 4117-69', rec 49' being: 22' dolo.,
w/good show, 8' dolo., w/sli. show, 19'
dns dolo., w/NS.
3-9-64 TD 4490', PBD 4470', tstg.
Perf @ 4294', 4297', 4299', 4301', 4308',
4311', 4313', 4323', 4325', 4329', 4336',
4338', 4340', 4342' & 4344' W/2 SPI
Swbd dry.
Ac. 3000 gals.
Swbd 18 BLO + 38 BAW in 3 hrs.

2-16-64 TD 4490', PBD 4470', pmpg load.
Frac 20,000 gals oil + 20,000# sd.
Pmpd 48 BLO in 36 hrs (-430 BLO).
3-23-64 TD 4490', PBD 4470', swbg load.
Swbd 127 BLO in 16 hrs (-259 BLO).
3-30-64 TD 4490', PBD 4470', prep to perf additional
section.
Swbd 5 BLO in 2 hrs (4294-4344') (-238 BLO).
4-6-64 TD 4490', PBD 4198', prep to Re-Ac.
Swbd 28 BLO + 21 B Salt Wtr in 7 hrs
from 4294-4344'. (-222 BLO).
Set retainer @ 4198' & squeezed perfs
4294-4344'
Perf 4122-28' & 4131-37' W/1 SPF
Ac. 1000 gals.

4-13-64 Swbd 9 BNO + 4 BAW in 12 hrs.
TD 4490', PBD 4198', COMPLETED.
Re-Ac. 5000 gals (4122-37')