

COUNTY	LEA	FIELD	Mescalero	STATE	N.M.
OPR	CITIES SERVICE OIL CO.				MAP
	7 State "AD"				
	Sec. 22, T-10-S, R-32-E				CO-ORD
	660' fr S Line & 1830' fr E Line of Sec.				
	Spud 2-10-65				CLASS
	Cmp 4-5-65				E
CSG & SX - TUBING	FORMATION	DATUM	FORMATION	DATUM	
	LOG:				
8 5/8" 1658' 464	Anhy	1563			
4 1/2" 4399' 250	Yates	2214?			
	Queen	2890			
	SA	3400			
	Slgtr	4028			
LOGS EL GR RA IND HC A					
	TD 4400', PBD 4078'				

IP San Andres Perfs 4051-68' Pmpd 29 BOPD + 14 BW. Pot. Based on 24 hr test, gravity 17., GCR TSTM.

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CONT.	Cactus Drlg. Co.	PROP DEPTH	4500'	TYPE
DATE				

F. R. 2-4-65.
PD 4500' - San Andres.
Contractor - Cactus Drlg. Co.
2-15-65 Drlg. 3520'.
Cored 2838-98', rec. 53' salt, anhy & RB
W/NS.
2-22-65 TD 4400', WOC.
Cored 4065-4123', rec. 58' dolo W/PPP &
fair saturation.
Cored 4124-4170', rec. 46' dolo & dolo. lm.
W/sli bldg. fair poro. 4132-51'.
Cored 4170-4200', rec. 30' dolo. lm. W/sli bldg.
3-1-65 TD 4400', PB 4346', RU Pump.
Perf. @ 4273', 4276', 4283', 4285', 4288',
4312', 4323', 4335' W/1 SPI.

- cont'd -

3-1-65 - cont. -
Ac. 2000 gals.
Swbd 45 BLW in 5 hrs.
Re-Ac. 5000 gals. 4273-4335'
Swbd 17 BNO + 26 BFW in 10 hrs.
Set Ret. BP @ 4200'
Perf @ 4051', 4053', 4055', 4057', 4060',
4064', 4068' W/1 SPI
Ac. 2000 gals.,
Swbd 53 BNO + 113 BFW in 24 hrs.
3-8-65 TD 4400', PBD 4346', tstg on pump.
Pmpd 1½ BO + 95 BFW in 24 hrs (4051-68')
3-15-65 TD 4400', PBD 4256', prep to squeeze.
Squeezed Perfs 4051-68' W/270 sx.
Set BP @ 4256'
Perf @ 4202', 4206', 4219', 4223' W/4 SPI

3-22-65 Ac. 1000 gals.
Swbd 93 BW/12 hrs.
TD 4400', PBD 4078', prep to perf.
Squeezed perfs 4202-23'.
Set BP @ 4180'
Perf @ 4096', 4133', 4136', 4138', 4144',
4146' W/1 SPI
Ac. 1000 gals.
Had communications
Squeezed perfs 4096-4146' W/310 sx.
Re-Perf @ 4133', 4136', 4138', 4144',
4146' W/1 SPI
Ac. 1000 gals.
Swbd 82 BW in 14 hrs, w/no shows.
Squeezed perfs 4133-46'.
Drld out to 4078'.

3-29-65

TD 4400', PBD 4078', swbg.
Perf. @ 4051', 4053', 4055', 4057', 4060',
4064', 4068' W/1 SPI.
Ac. 500 gals.
Swbd. 23 BLW in 8 hrs.
Swbd. dry.
Re-Ac. 500 gals. 4051-68'.
Swbd. 3 BLW/5 hrs.,
Swbd. dry.
Re-Ac. 1000 gals. 4051-68'.
Swbd. 6 BO + 6 BW/12 hrs.
Swbd. dry.
Re-Ac. 2000 gals. 4051-68'.
Swbd. load.
Swbd. 5½ BO + 12 BW/11 hrs.

4-5-65

Swbd. dry.
Re-Ac. 5000 gals. 4051-68'.
Swbd. 106 BF/13 hrs. (30% oil, 70% LW),
(-10 BLW.)
TD 4400', PBD 4078', COMPLETED.