

MN 02155
OWWO

COUNTY LEA FIELD Vacuum STATE NM MAP

OPR SOHIO PET. CO.
3 Phillips-Lea
Sec 31, T-17-S, R-34-E CC-CRD
2310' FSL, 1650' FEL of Sec.
Re-Spd 4-21-70 CLASS OWDF EL 4087.5
Re-Cmp 6-14-70

	FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING				
8 5/8" at 1557' w/500 sx				
7" at 4637' w/100 sx				
4 1/2" at 4751' w/130 sx				
LOGS EL GR FA INL RD A				
	TD 4752'	PBD 4745'		

IP (San Andres) Perfs 4657-4722' P 45 ROPD + 31 BW. Pot based on 24 hr test; GOR 1511., Grav 37.

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CONT. PROP. DEPTH 4752' TYPE WO
DATE

F.R. 4-13-70; Opr's Elev 4087' KE
PD 4752' - WO - Grayburg-San Andres
(Orig. Neville C. Penrose, Inc., cmp
2-6-52 from OH 4637-4752', OID 4752',
P&A 6-2-57)
5-4-70 TD 4752', PBD 4745', Prep to TO pmp
Ran 4 1/2" csg
Perf @ 4657', 4667', 4669', 4674', 4676',
4682', 4690', 4694', 4698', 4702', 4707',
4722' w/1 SPI
Acid (4657-4722') 1250 gals
Frac (4657-4722') 20,000 gals oil + 16,500# sd
5-11-70 TD 4752', PBD 4745', TO pmp
5-19-70 TD 4752', PBD 4745', Ppg 1d
Ppd 25 BLO in 24 hrs (-700 BLO)

LEA
SOHIO PET. CO.

Vacuum NM
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Sec 31, T17S, R34E
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5-26-70	TD 4752', PBD 4745', Ppg 1d Ppd 20 BLO + 45 BW in 24 hrs (-600 BLO)
6-1-70	TD 4752', PBD 4745', Ppd 1d Ppd 20-30 BLO + 45-50 BW in 24 hrs
6-9-70	TD 4752', PBD 4745', Ppg 1d Ppd 46 BLO + 60 BW in 24 hrs (-247 BLO)
6-15-70	TD 4752', PBD 4745', Prep to Potential
6-22-70	TD 4752', PBD 4745', WO Potential Ppd 45 BO + 31 BW in 24 hrs, GOR 1500.
6-29-70	TD 4752', PBD 4745', COMPLETE
7-1-70	COMPLETION REPORTED