

OWWO

COUNTY LEA FIELD Spencer STATE NM MN 21855

PR SUN OIL CO. - DX DIVISION MAP

1 New Mexico "EE" State

Sec 13, T-17-S, R-36-E CO-ORD

1980' FNL, 660' FEL of Sec.

Re-Spd 9-16-69 CLASS *OWOF* EL [REDACTED]

Re-Cmp 10-9-69

	FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING				
13 3/8" at 362' w/300 sx				
8 5/8" at 4400' w/675 sx				
4 1/2" at 9433' w/1279 sx				
LOGS EL GR RA IND HC A				

TD 9440'; PBD 5100'

IP (San Andres) Perfs 4954-68' P 59 BOPD + 196 BW. Pot based on 24 hr test. GOR 283; Grav 32.2.

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CONT. PROP DEPTH 4990' TYPE WO

JATE

F.R. 9-9-69
 PD 4990' WO (San Andres)
 (Orig. Sunray DX Oil Co. #1 New Mexico "EE" State, comp 10-31-66 thru Perfs 9352-72', OTD 9440', OPB 9395'; OWWO & Re-Cmp 9-13-67 thru (Abo) Perfs 8903-26', OPB 9117')

10-30-69 AMEND FIELD NAME, Formerly reported as Undesignated.

9-23-69 TD 9440'; PBD 5100'; Swbg
 PB to 5100'
 Perf 4954-68' w/1 SPF
 Acid (4954-68') 1000 gals
 Acid (4954-68') 3000 gals
 Swbd 48 BO + 113 BW in 12 hrs

9-29-69 TD 9440'; PBD 5100'; RU Pmp

LEA Spencer NM Sec 13,T17S,R36E
SUN OIL CO. - DX DIVISION 1 New Mexico "EE" State
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10-6-69 TD 9440'; PBD 5100'; RU Pmp
10-13-69 TD 9440'; PBD 5100'; TO Pmp
 Ppd 37 BO + 148 BW in 24 hrs
10-20-69 TD 9440'; PBD 5100'; TO Pmp
 Ppd 32 BO + 127 BW in 24 hrs
10-27-69 TD 9440'; PBD 5100'; COMPLETE
10-30-69 COMPLETION REPORTED

COUNTY LEA FIELD Midway STATE NM OWWO
 OPR SUNRAY DX OIL CO. MAP
 1 New Mexico "EE"
 Sec. 13, T-17-S, R-36-E CO-ORD
 1980' FNL, 660' FEL of Sec.

				CLASS	EL
Re-Cmp 9-13-67					
CSG & SX - TUBING				FORMATION	DATUM
13 3/8" 362' 300					
8 5/8" 4400' 675					
4 1/2" 9433' 1279					
LOGS EL GR RA IND HC A					
				TD 9440', PBD 9117'	

IP Abo Perfs 8903-8926' Pmpd 11 BOPD + 2 BW. Pot. Based on 24 hr test.

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CONT. PROP DEPTH TYPE WO
 DATE

F.R.C. 10-12-67; OWWO
 (Orig. Cmp 10-31-66 from Bone Springs Perfs
 9352-9372', OTD 9440', OPB 9395')
 10-9-67 TD 9440', PBD 9117', COMPLETE
 Sqzd perfs 9352-9372' W/60 sx.
 DO to 9117'
 Perf (Abo) @ 8903', 8905', 8907', 8909',
 8924', 8926'
 Acid (8903-26') 10,000 gals.

COUNTY	LEA	FIELD	Wildcat	STATE	NM
OPR	SUNRAY DX OIL COMPANY				MAP
1	State "EE"				
Sec.	13, T-17-S, R-36-E				CO-ORD
1980' FNL, 660' FEL of Sec.					MN 21855
Spd 9-24-66					CLASS
Cmp 10-31-66					
	FORMATION	DATUM	FORMATION	DATUM	
CSG & SX - TUBING					
13 3/8" 362' 300					
8 5/8" 4400' 675					
4 1/2" 9433' 1279					
LOGS EL GR RA IND HC A					
TD 9440', PBD 9395'					
IP Bone Spring Perfs 9352-72' Flwd 194 BOPD + 22 BW. Pot. Based on 24 hr test thru 18/64" chk., TP 550#, CP 700#, Gravity 34., GOR 940.					

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CONT. McVay Drlg. Co. PROP DEPTH 9250' TYPE
DATE

F.R. 9-15-66
PD 9250' - Abo
Contractor - McVay Drlg. Co.
9-26-66 Drlg. 1900'.
10-3-66 TD 4400', prep to run 8 5/8" casing.
10-10-66 Drlg. 6380'.
10-17-66 Drlg. 8540'.
10-24-66 Drlg. 9370'.
DST 8897-9031', open 3 hrs,
GTS 2 hrs @ TSTM,
Rec 90' DM, 360' Sli OCDM + 90' Salt Wtr,
30 min ISIP 765#, FP 92-116#,
1 hr FSIP 580#.
Ran Logs @ 9031'.

31-66 TD 9440', PBD 9395', prep potential.
DST 9346-9440', open 3 hrs,
GTS 8 mins, MTS 1 hr 20 mins,
Flwd to pits for 40 mins,
Flwd 12 BF (50% oil, 20% Emulsion, 30%
Salt Wtr) on 1" chk.
Rec 70 BO (Gravity 34.) + 30 Bbls wtr,
oil & emulsion,
1 hr ISIP 3623#, FP 533-2496#,
2 hr FSIP 3211#.
Perf @ 9352', 9363', 9366', 9368', 9370',
9372' w/1 SPI
Acid (9352-72') 500 gals.
Flwd 194 BOPD + 22 BWPD (9352-72')

11-7-66 TD 9440', PBD 9395', COMPLETE.
LOG TOPS: Rustler 1964', Yates 3195',
Queen 4138', San Andres 5060', Glorieta
6526', Abo 8030', 2nd Bone Spring Sand
8992', Middle Bone Spring Lime 9220'.