

COUNTY CHAVES FIELD Undesignated STATE NM

OPR SUN OIL COMPANY MAP

1 New Mexico "J" State

Sec. 36, T-7-S, R-30-E CO-ORD

1980' FSL, 1980' FWL of Sec. 30-005-20102

Spd 7-11-67 CLASS EL 42122

Cmp 7-21-67

FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING			
8 5/8" 221' 225			
4 1/2" 3730' 280			
LOGS EL GR RA IND HC A			
TD 3730'; PBD 3710'			

IP San Andres Perfs 3591-3689' Pmpd 35 BOPD + 56 BW. Pot. Based on 24 hr test, gravity 27.

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CONT. PROP DEPTH 3850' TYPE RT
DATE

F.R. 6-29-67
PD 3850' - SA
7-24-67 TD 3730', PBD 3710', swbg.
Perf 3495-99' W/5 shots
Perf @ 3501', 3505', 3508', 3509', 3511',
3512', 3513', 3517', 3518', 3519' W/1 SPI
Acid (3495-3519') 1500 gals.
Swbd 12 BL&AW in 10 hrs, w/sli show oil
(3495-3519')
7-31-67 TD 3730', PBD 3710', swbg.
Swbd 1/2 BO + 12 BLW in 5 hrs (3495-3519')
Acid (3495-3519') 6000 gals.
Swbd 1 BO + 17 BLW in 12 hrs (3495-3519')

CHAVES Undesignated NM
SUN OIL CO., #1 New Mexico "J" State

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7-31-67 Cont.

Perf @ 3591', 3659', 3664', 3668', 3675',
3687', 3689' W/1 SPI

Set Pkr @ 3526'

Acid (3591-3689') 1500 gals.

8-7-67

Swbd 2 BO + 52 BL&AW in 6 hrs (3591-3689')
TD 3730', PBD 3710', TOP

Swbd 5 BO + 9 BFW in 2½ hrs

8-14-67

Fmpd 28 BO + 49 BW in 24 hrs (3591-3689')
TD 3730', PBD 3710', COMPLETE

LOG TOPS: San Andres 2770', Pi Zone

3316', Porosity I 3469', Porosity II 3552'.

COUNTY CHAVES FIELD Undesignated STATE NM
 OPR SUN OIL COMPANY MAP
 1 New Mexico "J" State
 Sec. 36, T-7-S, R-30-E CO-ORD
 1980' FSL, 1980' FWL of Sec. 30-005-20102
 Spd 7-11-67 CLASS E
 Cmp 7-21-67

CSG & SX - TUBING

8 5/8" 221' 225
 4 1/2" 3730' 280

LOGS EL GR RA IND HC A

TD 3730'; PBD 3710'

IP San Andres Perfs 3591-3689' Pmpd 35 BOPD + 56 BW. Pot. Based
 on 24 hr test, gravity 27.

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CONT. PROP DEPTH 3850' TYPE RT
 DATE

F.R. 6-29-67
 PD 3850' - SA
 7-24-67 TD 3730', PBD 3710', swbg.
 Perf 3495-99' W/5 shots
 Perf @ 3501', 3505', 3508', 3509', 3511',
 3512', 3513', 3517', 3518', 3519' W/1 SPI
 Acid (3495-3519') 1500 gals.
 Swbd 12 BL&AW in 10 hrs, w/sli show oil
 (3495-3519')
 7-31-67 TD 3730', PBD 3710', swbg.
 Swbd 1/2 BO + 12 BLW in 5 hrs (3495-3519')
 Acid (3495-3519') 6000 gals.
 Swbd 1 BO + 17 BLW in 12 hrs (3495-3519')

8-31-67

Conn.

Perf @ 3591', 3609', 3661', 3668', 3675',
3687', 3689' W/L API

Set Pkr @ 3526'

Acid (3591-3689') 1500 gal.

Swbd 2 EO + 32 NWAW in 6 hrs (3591-3689')

8-7-67

TD 3730', FEE 3713', TOP

Swbd 5 EO + 9 BW in 12 hrs

Tempd 25 EO + 49 BW in 24 hrs (3591-3689')

8-14-67

TD 3730', FEE 3713', CONFINANCE

LOG TOPs: San Andres 3713', Pz Zone

3316', Permian 3136', Kinship 3135'.