

COUNTY LEA FIELD Hobbs STATE NM 30-025-23856

OPR PENROC OIL CORP. MAP

2 Conoco - State

Sec 33, T-18-S, R-38-E

CO-ORD

2086' FSL, 2086' FWL of Sec

Spd 8-30-71

Cmp 10-15-71

CLASS

EL

CSG & SX - TUBING

13 3/8" at 402' w/400 sx

9 5/8" at 3797' w/350 sx

7" at 7075' w/600 sx.

FORMATION

DATUM

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LOGS EL GR RA IND HC A

TD 7075'

IP (Drinkard) Perfs 6681-6963' F 112 BOPD. Pot based on 24 hr test thru 20/64" chk. GOR 2850; Grav 41.3; CP Pkr; TP 420#

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CONT. Moran

PROP DEPTH 7100'

TYPE RT

DATE

F.R. 8-31-71; Opr's Elev. 3635' GL

PD 7100' RT (Blinebry & Drinkard)

Contractor - Moran

9-7-71 Drlg. 4293'

9-13-71 TD 5970'; Reaming

Cored 5860-5915', rec 55', no description

Cored 5915-70', rec 55', no description

9-21-71 TD 7075'; WOC

SP-DST 5432-5595', open 1 hr, rec 630' mud +

2096' sul wtr, 1 hr ISIP 1935#, FP 592-1415#,

1 hr FSIP 1942#, HP 2627-2616#

Cored 6510-40', rec 30' dolo, w/trace ppp

9-27-71 TD 7075'; Tstg

Perf @ 6764', 6765', 6775', 6777', 6782',

6783', 6795', 6796', 6803', 6821', 6823',

6828', 6830', 6875', 6876', 6912-26', 6930',

6955', 6957', 6963'

9-27-71 Continued
Acid (6875-6963') 4000 gals
Acid (6764-6830') 3000 gals
10-5-71 TD 7075'; Swbg
Perf @ 6681', 6695', 6711', 6722' w/1 SPI
Acid (6681-6722') 2000 gals
10-12-71 TD 7075'; Swbg
Perf (Blinebry) 5830-34', 5845', 5846',
5859', 5865', 5874', 5875', 5885', 5890'
w/1 SPI
Perf @ 5924', 5932', 5952' w/2 SPI
Acid (5830-5952') 5000 gals (23%)
Had Emulsion Block (5830-5952')
Acid (5830-5952') 2000 gals (7½%)

10-19-71 TD 7075'; Prep Test
10-25-71 TD 7075'; Swbg load
11-1-71 TD 7075'; Tstg
11-15-71 TD 7075'; Tstg (Blinebry)
2-14-72 TD 7075'; WO Potential (Blinebry)
2-21-72 TD 7075'; COMPLETE
(Blinebry) Perfs 5830-5952' Packed Off
LOG TOPS: Anhydrite 1559', Yates 2636', Seven
Rivers 2838', Queen 3354', San Andres 3955',
Glorieta 5287', Blinebry 5743', Tubb 6403',
Drinkard 6612'
2-24-72 COMPLETION REPORTED