

COUNTY LEA FIELD Ranger Lake, W. STATE NM 30-025-2332H

OPR CAYMAN CORP. MAP
 1 Amerada - State
 Sec 35, T-12-S, R-34-E
 330' FNL, 660' FWL of Sec.
 Spd 10-14-69
 Camp 12-27-69 CLASS EL

CSG & SX - TUBING	FORMATION	DATUM	FORMATION	DATUM
13 3/8" at 409' w/400 sx				
8 5/8" at 4200' w/350 sx				
4 1/2" at 12,879' w/900 sx.				
LOGS EL GR RA IND HC A				

TD 12,880'; FBD 12,875'
 IP (Devonian) Perfs 12,833-869' GAOF 78,000 MCF/SPD.

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CONT. Moran PROP DEPTH 13,000' TYPE
 DATE

F.R. 10-14-69
 PD 13,000' (Devonian)
 Contractor - Moran
 2-5-70 AMEND FIELD NAME, Formerly reported as Indesignated.
 10-21-69 TD 4200'; WOC
 10-28-69 Drlg. 6570' 1m
 11-3-69 Drlg. 8280' sh & 1m
 11-11-69 Drlg. 9730' 1m & cht
 11-17-69 Drlg. 10,667' 1m
 11-24-69 Drlg. 11,375' 1m, sh & cht
 12-1-69 Drlg. 11,956' 1m, sh & sd
 12-8-69 Drlg. 12,455' 1m, sh & cht
 12-15-69 TD 12,880' 1m, sh & cht; Prep Log
 DST 12,795-860', open 1 hr 5 min (2000' WB),
 Flwd gas @ 7.6 MMCF/SPD + cond, 45 min TSTP 4340#,
 FF 1838-2537#, 1 hr 30 min TSTP 4362#

12-22-69 TD 12,880'; PBD 12,875'; Drlg. Cmt
1-5-70 TD 12,880'; PBD 12,875'; Tstg
Perf 12,833-846', 12,849-869' w/2 SPF
Acid (12,833-869') 2500 gals
1-13-70 TD 12,880'; PBD 12,875'; WO Potential
1-26-70 TD 12,880'; PBD 12,875'; WO Potential
2-2-70 TD 12,880'; PBD 12,875'; COMPLETE
FOUR POINT GAUGES:
Flwd 493 MCFGPD, 3 hr 25 min, TP 2489#
Flwd 900 MCFGPD, 1 hr 25 min, TP 2496#
Flwd 1452 MCFGPD, 1 hr, TP 2482#
Flwd 1770 MCFGPD, 1 hr 25 min, TP 2467#
LOG TOPS: Anhydrite 1950', San Andres 4160',
Glorieta 5595', Abo 7726', Wolfcamp 9140',
Canyon 10,546', Strawn 10,880', Mississippian

2-2-70 Continued
11,814', Devonian 12,785'
2-5-70 COMPLETION REPORTED