COUNTY LEA FIELD Langlie-Mattix STATE NM 30-025-22655 OK

OPR ANADARKO PRODUCTION CO. MAP

3 Langlie-Mattix Penrose Sand Unit, Tr. 32

Sec. 33, T-22-S, R-37-E CO-ORD

1790' FNL, 660' FWL of Sec.

Spd 7-25-68 CLASS [redacted]

Cmp 8-14-68

CSG & SX	TUBING		FORMATION	DATUM	FORMATION	DATUM
8 5/8"	355'	215				
5 1/2"	3700'	415				
LOGS EL GR RA IND HC A						
			TD 3700', PBD 3690'			

TP Queen Perfs 3543-3660' Pmpd 29 BOPD + 163 BW. Pot. Based on 24 hr test, GOR TSTM, Gravity 36.4.

Distribution limited and publication prohibited by subscribers' agreement.
Reproduction rights reserved by Williams & Lee Scouting Service, Inc.

OPR Leatherwood PROP DEPTH 3675' TYPE RT

E.R. 7-18-68; Elev. 3358' GL
PD 3675' - Queen
Contr. - Leatherwood

7-29-68 Drlg. 3091'.
8-5-68 TD 3700', WOC.
8-13-68 TD 3700', PBD 3690', pmpg load.
Perf @ 3543', 3545', 3554', 3556', 3567', 3569', 3571', 3575', 3577', 3579', 3588', 3590', 3593', 3600', 3608', 3610', 3613', 3623', 3629', 3633', 3638', 3640', 3653', 3658', 3660' W/1 SPI
Acid (3543-3660') 2000 gals (15%)
Frac (3543-3660') 40,000 gals jelled brine + 60,000# sd.

[redacted]-68 TD 3700', PBD 3690', pmpg load.
[redacted]-16-68 TD 3700', PBD 3690', pmpg load.
[redacted]-23-68 TD 3700', PBD 3690', COMPLETE
LOG: Anhy 1160', Yates 2645', Seven Rivers 2915', Queen 3375'.