

COUNTY	DELA	FIELD	Maljamar, North	STATE	NM
OPR	DELAWARE APACHE CORPORATION				MAP
	4 Maljamar North Unit				
	Sec. 31, T-16-S, R-33-E				CO-ORD
	2180' fr N Line & 660' fr W Line of Sec.				
	Spud 11-10-64				
	Comp 1-5-65				EL 4253
CSG & SX - TUBING	FORMATION	DATUM	FORMATION	DATUM	
13 3/8" 395' 325	LOG:				
8 5/8" 4420' 450	Kemnitz				
4 1/2" 10928' 375	10690				
LOGS EL GR RA IND HC A					
	TD 10928', PBD 10891'				

IP Lower Wolfcamp Perfs 10741-870' Flwd 244 BOPD. Pot. Based on 24 hr test thru 21/64" chk., TP 200#, CP Pkr, gravity 40.4, GOR 1230.

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CONT. Marcum Drlg. Co.

PROP DEPTH 11,000' TYPE

F.R. 10-29-64; Oper's Elev. 4255' KB
 PD 11,000' - Wolfcamp
 Contractor - Marcum Drlg. Co.
 11-16-64 Drlg. 3570' anhy.
 11-23-64 Drlg. 4477' 1m.
 11-30-64 Drlg. 6655' 1m.
 12-7-64 Drlg. 8025' 1m.
 12-14-64 Drlg. 9597' 1m.
 12-21-64 TD 10928', running logs.
 1-4-65 TD 10928', PBD 10891', tstg.
 DST 10724-928', open 2 hrs,
 Rec 500' gas in DP + 310' SGCM,
 30 min ISIP 606#, FP 233-233#,
 2 hr FSIP 1847#.
 Perf @ 10741', 10742', 10743', 10744',
 10753', 10754', 10756', 10757' W/1 SPI
 Ac. 8250 gals. 10741-757'.
 Flwd 50 BNO in 4 hrs thru 16/64" chk., TP 400#.

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1-4-65 - cont. -
Perf @ 10799', 10801', 10803', 10805',
10806', 10807', 10808' W/1 SPI
Ac. 250 gals. 10799-808'
Perf @ 10854', 10855', 10856', 10857',
10862', 10863', 10864', 10865', 10866', 10867',
10869', 10870' W/1 SPI
Ac. 7000 gals. 10854-870'.
Swbd 58 BLW in 9 hrs & swbd dr 10854-870'.
Re-Set Pkr @ 10674' &
Swbd 120 BLO + 20 BLW in 7 hrs.
1-11-65 TD 10928', PBD 10891', COMPLETED.