

COUNTY	LEA	FIELD	Kemnitz, West	STATE	N.M.
OPR	APACHE CORPORATION				MAP
2 North Maljamar Unit					CO-ORD
Sec. 31, T-16-S, R-33-E					
1780' Fr S Line & 1988' fr W Line of Sec.					
Spud 5-16-64					CLASS
Comp 6-30-64					EL 4244'
		FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING		LOG:			
13 3/8"	363'	275	Kemnitz "A"		
8 5/8"	4430'	350	10426		
4 1/2"	10908'	350	Kemnitz		
			10654		
LOGS EL GR RA IND HC A		TD 10925', PBD 10887'			

IP Pennsylvanian Perfs 10693-869' Flwd 382 BOPD. Pot. Based on 24 hr test thru 16/64" chk., gravity 39.5, GOR 1325, TP 500#.

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CONT. Marcum Drlg. Co. PROP DEPTH 11,000' TYPE
DATE

F.R. 5-21-64
PD 11,000' - Wolfcamp
Contractor - Marcum Drlg. Co.
5-18-64 Drlg. 1333' RB
5-25-64 Drlg. 4376' anhy. & dolo.
6-1-64 Drlg. 6281';
6-8-64 Drlg. 8046' lm. & sh.
6-15-64 Drlg. 9561' lm.
6-22-64 TD 10534', prep to drill.
DST 10426-534', open 1 hr 30 mins,
GTS in 20 mins @ TSTM,
Rec 360' Mud & WCO, 977' Salt Wtr +
90' salt wtr below sub,
30 min ISIP 2518#, FP 260-646#,
1 hr FSIP 1947#.
6-29-64 TD 10925', tight.

6-29-64 -cont.-

DST 10692-864', open 3 hrs 15 mins,
GTS in 9 mins, OTS in 55 mins,
Flwd @ rate of 15 BOPH (no wtr)
Rev out full string of oil, gravity 39.3.,
30 min ISIP 3214#, FP 789-2045#,
1 hr 30 min FSIP 3214#.

7-6-64

TD 10925', PBD 10887', COMPLETED.
Perf @ 10693', 10701', 10796', 10804',
10812', 10822', 10838', 10844', 10849' &
10869' W/2 SPI
Ac. 2000 gals (MA).