

COUNTY		LEA		FIELD Wildcat		STATE N.M.	
WC	OPR	CARPENTER DRILLING CO., INC.				MAP	
1 Soldier Hill State "AE"							
Sec. 23, T-12-S, R-32-E							
800' fr N Line & 1800' fr W Line of Sec.							
Spud 3-14-64							
Comp 5-15-64							
				CLASS			
				FORMATION	DATUM	FORMATION	DATUM
SG & SX - TUBING							
1 3/4" 223' 250				SPL.			
8 5/8" 3608' 250				Chester 10500			
5 1/2" 11288' 300				Miss Lm 10580			
				Dev. 11219			
				LOG:			
				Yates 2260			
				S A 3575			
LOGS EL GR RA IND HC A				TD 11290', PBD 11241'			

P Devonian Perfs 11224-234' Swbd 300 BOPD + 200 BW. Pot.
Based on 24 hr test, gravity 43.5.

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CONT.	PROP DEPTH 11,500'	TYPE
DATE		

F. R. 3-19-64. Oper's Elev. 4347' Df
PD 11,500' - Devonian.
3-16-64 Drlg. 1330'.
3-23-64 Drlg. 4095' lm.
3-30-64 Drlg. 6640' dolo.
4-6-64 Drlg. 8150'.
4-13-64 Drlg. 9180' lm & sh.
4-20-64 Drlg. 9919'.
4-27-64 Drlg. 10693' lm & sh.
5-4-64 TD 11,240', on DST.
5-11-64 TD 11290', PB 11241', prep to Ac.
DST 11224-240', open 4 hrs. 45 mins.
Used 1000' WB, GTS 2 hrs. 20 mins., OTS 2 hrs.
40 mins.
Flwd. to pits 5 mins.
Flwd. 16 BO 1st hr; 12 BO/2 nd hr.
Reversed out full string.
Rec. 180' GCM below sub.
1 hr. ISIP 4175#, FP 1017-3815#,
1 hr. 30 min. FSIP 4153#.

5-11-64 -cont.-
DST 11240-265', open 2 hrs 10 mins,
Used 2000' N₂B
Rev out 8200' O&GC Salt Wtr (15% oil)
Rec 210' mud, oil & GC Salt Wtr Below Sub,
Rec 270' oil + 1550' salt wtr below N₂ Valve,
1 hr ISIP 4219#, FP 1867-4219#,
1 hr FSIP 4219#.
Perf (Devonian) 11224-234' W/2 SPF
Swbd 49 BO/4 hrs, natural.
Flwd 7 BO/2 hrs thru open 2", natural.
5-18-64 TD 11290', PBD 11241', prep to RU Pump
Ac. 250 gals 11224-234'
Swbd 72 BO + 27 BW/3 hrs 30 mins
5-25-64 TD 11290', PBD 11241', WO Pump.

6-1-64 TD 11290', PBD 11241', COMPLETED.
LOG TOPS: Abo 7170', Wolfcamp 8327',
Strawn 9703', Atoka 9953', Chester 10492',
Mississippian lime 10568', Woodford 11170',
Devonian 11214'.