

COUNTY	LEA	FIELD	Wildcat	STATE	NM
WC OPR	HANAGAN PETROLEUM CORP.				MAP
1 Superior-State					
Sec. 2, T-18-S, R-35-E				CO-ORD	
1980' fr S Line & 660' fr W Line of Sec.					
Spd 5-7-65		CLASS		EL [REDACTED]	
Cmp 8-5-65		FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING	LOG:	Yates 3125			
		Queen 4196			
13 3/8" 360' 300		SA 4860			
9 5/8" 3620' 200		E Spg 5898			
5 1/2" 10281' 400		Strawn 11100			
		Bend 11210			
LOGS EL GR RA IND HC A		Chest. 11425			
TD 12625', PBD 9600'					

IP Abs Perfs 9010-58' Flwd 300 BOPD. Pot. Based on 24 hr test thru 14/64" chk., TP 500#, CP Pkr, Gravity 37.1, GOR 750.

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CONT. Lowe Drlg. Co. PROP DEPTH 12500' TYPE
DATE

F.R. 5-6-65
PD 12,500' - Devonian
Contractor - Lowe Drlg. Co.
5-10-65 Drlg. 1833'.
5-17-65 Drlg. 4660'.
5-24-65 Drlg. 6750'.
6-1-65 TD 7432', prep to set whipstock.
6-7-65 Drlg. 7887' 1m & ch.
6-14-65 Drlg. 8850' dolo & ch.
6-21-65 Drlg. 9568' 1m & ch.
DST 8765-9060', open 2 hrs 41 mins,
GTS 22 mins, MFS 1 hr 13 mins, CTS 2 hrs
10 mins, flwd est. 10 BOPD thru 1" chk.,
rev out full string of oil,
Rec 91' oil below sub,
45 min ISIP 3184#, FP 1016-2541#,
2 hr 30 min FSIP 3147#.

6-21-65 Continued
DST 9145-9270', open 1 hr,
rec 600' HGCM + 2026' salt wtr,
1 hr 23 min ISIP 3412#, FP 282-1326#,
1 hr FSIP 3326#.

6-28-65 Drlg. 10496' lm & sh.
DST 9735-9853', open 2 hrs,
GTS 52 mins @ TSTM,
Rec 279' O&GCM + 961' salty sul wtr,
45 min ISIP 2821#, FP 142-573#,
1 hr 30 min FSIP 2458#.

7-6-65 Drlg. 11212' sd & lm.

7-12-65 Drlg. 11526' lm & sh.

7-19-65 Drlg. 11978' lm & ch.

7-26-65 Drlg. 12455' sh.

8-2-65 TD 12625', PED 10253', prep to Re-Ac.
No tests or cores @ TD.
Perf 10159-164' W/4 SPF
Ac. 500 gals.,
Swbd sli show drlg mud.
SAMPLE TOPS: Strawn 11115', Upper Mississippian
11425', Woodford 12303'.
LOG TOPS: Lower Mississippian 11720', Woodford
12362', Devonian 12546'.

8-9-65 TD 12625', PBD 9600', COMPLETED.
Re-Ac. 1000 gals. 10159-164'
swbd dry.
Set BP @ 10,000'

8-9-65

Continued

Perf @ 9726', 9728', 9730', 9732', 9740',
9742', 9744', 9746', 9749', 9752', 9754',
9756', 9758', 9760' W/2 SPI

Ac. 1500 gals.

Swbd load + 25 B Salty Sul Wtr w/scum of
oil in 10 hrs.

Set BP @ 9600'

Perf 9010-58' W/40 shots

Ac. 500 gals.