

COUNTY	LEA	FIELD Wildcat	STATE	NM.
WC OPR	BROWN, TOM DRLG. CO., INC.			MAP
1 Marathon-State				
Sec. 33, T-18-S, R-34-E			CO-ORD	
330' fr S Line & 1980' fr W Line of Sec.				
Spud 1-30-64		CLASS	EL 3956' 7	
P & A 6-15-64		FORMATION	DATUM	FORMATION DATUM
CSG & SX - TUBING	LOG:	Queen 4538		
		B Spg 7942(?)		
13 3/8" 402' 400		Wolfc 10730		
9 5/8" 5160' 600		Strwn 12180		
4 1/2" 9605' 225		Bend 12651		
	SPL:	Strwn 12210		
LOGS EL GR RA IND HC A				
		TD 12670'		

PLUGGED & ABANDONED

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CONT. Brahaney Drlg. Co	PROP DEPTH 14,500'	TYPE
DATE		

F.R. 1-30-64; Oper's Elev. 3957' KB
PD 14,500' - Devonian
Contractor - Brahaney Drlg. Co.
2-3-64 Drlg. 2000' anhy. & sh.
2-10-64 Drlg. 4360' anhy. & lm.
2-17-64 TD 5167', prep to run casing
Cored 4540-90', rec 50' being:
9' dolo. & anhy., 42' red sd., w/1' show.
2-24-64 Drlg. 6245'.
3-2-64 Drlg. 8195'.
-9-64 TD 9240', prep to DST.
DST 8690-8750', open 1 hr,
Rec 1100' drlg. mud,
30 min ISIP 383#, FP 304-409#,
30 min FSIP 409#.
-16-64 Drlg. 9883'.
DST 9165-9240', open 1 hr 15 mins,
GTS while taking FSIP

cont.

3-16-64 - cont'd -
Reversed out 3 BGCM + 3 BHO&GCM,
+ 2 BSO&HGCM.
30 min. ISIP 3635#, FP 201-241#,
30 min. FSIP 2765#.
DST 9290-9368', open 1 hr.
Rec. 50' VSGCM w/tr. oil.
30 min. ISIP 870#, FP 67-45#,
1 hr. FSIP 2052#.
DST 9450-80', open 2 hrs.
GTS 7 mins. @ 250 MCF decreasing TSTM @ end
of test.
OTS 2 hrs. flow est. 5 BOPH (Grav. 39).
Recovered 30 BO + 30 BHO&GCM.

3-23-64 30 min. ISIP 3625#, FP 233-721#,
1 hr. FSIP 2141#.
Drlg. 10524' dolo & sh.
DST 10000-090', open 1 hr.
Rec. 1800' drlg. Mud w/NS.
30 min. ISIP 3646#, FP 254-424#,
1 hr. FSIP 3837#.

3-30-64 Drlg. 11,308' 1m & sh.
DST 10647-700', open 1 hr.
Rec. 720' drlg. M w/NS.
30 min. ISIP 389#, FP 302-367#,
30 min. FSIP 497#.

4-6-64 Drlg. 12,040' sh.

4-13-64 Drlg. 12,511' 1m.
DST 12,285-338', open 2 hrs.
Rec. 707' Gas + 1530' WB + 30' O&GCM,
30 min. ISIP 219#, FP 65-87#,
1 hr. FSIP 350#.

4-20-64 TD 12,670', PB 9600', prep to perf.
LOG TOPS: B. Spr. 7942'?, W.C. 10,730',
Bend 12,651'.
4-27-64 TD 12,670', PB 9543', WOC.
Perf. @ 9448-54' w/4 SPF.
Ac. 500 gals. (MA).
Swbd. load + 69 BW/8 hrs. ran tracer.
Sq. perfs. 9448-54' w/250 sxs.
Re-perf. @ 9451' w/4 shots.
Ac. 500 gals.
Swbd. 50 BLW + 85 BNW/7 hrs.
Set retainer @ 9368' & sq. 9451' w/250 sxs.
5-4-64 TD 12,670', PB 9543', prep to pull tubg.
Re-perf. @ 9451' w/4 SPF.
Ac. 500 gals.

Swbd. load + 123 BW.
Sq. 9451' w/275 sxs.
Perf. 9374-75' w/4 SPF.
Sq. w/200 sxs.
Re-sq. 9451' w/75 sxs.
5-11-64 TD 12,670', PB 9543', SI.
Re-Perf. 9448-54' w/2 SPF.
Ac. 250 gals.
Swbd. load + 2 BO&M/10 hrs.
Re-Ac. 100 gals. 9448-54'
Swbd. 41 BLO + 5 BNO + 5 BM/7 1/2 hrs.
Re-Ac. 250 gals. swbd. dry.
Re-Ac. 750 gals. swbd. dry.
Re-Ac. 2500 gals.
Swbd. 65 BLO + 44 BAW & swbd dry.
5-18-64 TD 12,670', PB 9543', SI.
5-25-64 TD 12,670', PB 9543', SI.
6-1-64 TD 12,670', PB 9543', SI.
6-8-64 TD 12,670', PB 9543', SI.

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LEA COUNTY Wildcat Sec. 33-18S-34E

6-15-64 TD 12670', PBD 9543', prep to P&A.

6-22-64 TD 12670', PBD 9543', PLUGGED & ABANDONED.

Mem

From

F. ENGBRECHT
GEOLOGIST & OIL & GAS
INSPECTOR

To

Verbal to P/A

Tom Brown
Marathon St 6 1/2 - N
1980'w - 330's -
33-18-39

Verbal to P/A

May 28-66

Repeated C-102
from Hugh Meyer