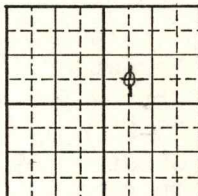


11-239 84 ✓
MAP NO. 2708 GR ELEV. 2715DF 2718KB
STATE Kans COUNTY Meade SEC. 17 TWP. 32S RGE. 29W
OPERATOR Apache Corp. LOC. C SW NE
NO. 1 FARM NAME Angell FT. FROM LINE
WC FT. FROM LINE

FR. 10/16/61 SPUD. 10/20/61 COMP. 11/24/61
CONT./GEOL. Sierra Pet. Co., Rig #10 R. Reynolds-Geol.

NAME PRODUCING INTERVAL COMPLETION RECORD FROM - TO PERF. W/HOLES TREATMENT RECORD

a _____
b _____
c _____
d _____
a I. P. OIL/DIST. WTR. GAS M.C.F.P.D. CHK. HRS.
b " " " " " "
c " " " " " "
d D & A



SIP# _____ FI TP # _____ FI CP# _____ SIBHP _____
GOR. _____ GR. _____ PBDT _____ TD 5805

SIZE DEPTH CASING - CEMENT RECORD SIZE DEPTH W/SAX.
8 5/8" 1645 500

OPERATOR Apache Corp. WELL NO. 1 Angell ELEV. 2715 DF

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
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RTD (M_iss) 5805

KB Tops & Datums

Marm	5210	-2492
Morr	5626	-2908
Shly sd	5632-41	-2914
Miss	5659	-2941
LTD	5808	-3090

RTD 5805. Sj Log.

DST #1 (Morr-Miss) 5620-5808, Op 45", R 220'M, IBHP
610#/30", IFP 260#, FFP 260#, FBHP 367#/30".
D & A.

COMPLETED, 11/13/61.

Hb 4438
Tor 4460
L 4552
Mm 5500
NO 5624

LIBERAL ELECTRIC LOG TOPS

2718 KB

Winfield 2806 (-88)

Council Grove 3054 (-236)

Heebner 4438 (-1720)

Toronto 4460 (-1744)

Lansing 4566 (-1848)

Marmaton 5164 (-2446)

Morrow 5624 (-2906)

"S-2" shly sd 5632 (-2914) 0/9, tst mud

Chester 5696 (-2978) tst mud

TD 5806 D & A