

1-330W 84
 MAP NO. _____ 2716 GR ELEV. 2723DF 2726KB
 STATE Kans COUNTY Meade SEC. 15 TWP. 33S RGE. 30W
 OPERATOR Musgrove Drlg Co. LOC. C SE SE
 WELL NO. 1 FARM NAME Williams FT. FROM _____ LINE _____
L Novinger NW FT. FROM _____ LINE _____
 FR. 12/4/61 SPUD. 12/3/61 COMP. 1/30/62

CONT./GEOL. McClellan D. lg Rig #1.

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

D & A ()

SIP# _____ FI TP # _____ FI CP# _____ SIBHP _____
 GOR. _____ GR. _____ PBTD _____ TD 5877
 SIZE DEPTH CASING - CEMENT RECORD SIZE DEPTH W/SAX.
8 5/8" 1588 900
4 1/2" 5865 150 sx w/DV Tool @ 3276 w/125 sx.

OPERATOR Musgrove Drlg Co. WELL NO. 1 Williams ELEV. 2726 KB

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
KB Tops & Datums			CG	3080	- 354
Hb	4398		Hb	4401	-1675
Tor	4439		Tor	4442	-1716
LKC	4559		Lans	4566	-1840
Marm	5185		Marm	5192	-2466
Morr	5686		Morr	5686	-2960
Morr sd	5696		Morr sd	5692	-2966
TD (Miss-Ches) 5877	-3151		Miss-Chest	5784	-3058
			LTD (Miss- Chest)	5877	-3151

DST #1 (CG) 3150-3210, Op 65", GTS/57" TSTM, R 360' HGCM
 IBHP 684#/20", IFP 126#, FFP 164#, FBHP 812#/20".

DST #2 (Morr) 5686-5740, Op 1 hr, SB, R 2815' MCSW, IBHP
 1950#/30", IFP 560#, FFP 1435#, FBHP 1950#/30".

DST #3 (Miss Ches) 5774-5840, Op 1½ hrs, SB 1½ hrs, GTS
 10" TSTM, R 270' SGCM, IBHP 1105#/30", IFP 0#, FFP
 60#, FBHP 1170#/30".

DST #4 (CG) 3155-64, (St Pkr) 3 hrs, GTS/1 hr & 58" TSTM

Rec 92' SMCW, IBHP 640/30, + 92' SMCW, FP 15-55, FBHP 478/30:
DST #5 (CG) 3082-3100 (SP) failed.

RTD 5877. Sj log. $4\frac{1}{2}$ " @ 5865/150 sx. DVT @ 3276/125 sx.

MICT, CO 5835, GRN Log, 28/5785-92, (Chest) SG, A/1500, swb ld,
swb 20 BXWPH/4 hrs (Tracer Survey = wtr from 5090-5695), Sq
5785-92, 125 sx, 28/5785-92 (Chest) no sho, A/1000,

Swb ld, swb 30 BAWPH + sho gas/4 hrs, est 50 MCF

Frac 10,000 Jell A (5%) x 5000# sd, MP 2750#

A/15,000 (15%), g 164 MCF + $2\frac{1}{2}$ BAWPH/24 hrs, g 164 MCF +

1 BAWPH/24 hrs, PB 3200, 28/3155-62 (CG), A/500 M + 1000 (15%),

g 80 MCF + 25 GAWPH, 20/3090-95 (CG), A/500 M + 1000 (15%),

swb ld, g 50 MCF + $2\frac{1}{2}$ BXWPH. D & A. 1/22/62.

LIBERAL ELECTRIC LOG TOPS

2726 KB

Winfield 2810 (-84)

Council Grove 3080 (-354) 80 MCF + 2 BXWPH

Heebner 4424 (-1698)

Toronto 4442 (-1716)

Lansing 4566 (-1840)

Marmaton 5192 (-2466)

Morrow 5686 (-2960)

"S-3" 5692 (-2966) 2/10; Tst XW

Chester 5784 (-3058) 164 MCF + 1 BAWPH/24 hrs

TD 5875