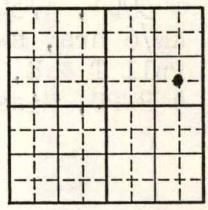


MAP NO. 12-33 K-84 ✓ 2743 Gr. ELEV. 2750DF 2753KB
 STATE Kans COUNTY Seward SEC. 22 TWP. 33S RGE. 31W
 OPERATOR Panhandle Development Co. LOC. C SE NE
 WELL NO. 1 FARM NAME McVey FT. FROM _____ LINE _____
Kismet FT. FROM _____ LINE _____
 FR. 8/1/61 SPUD 8/13/61 COMP. 12/4/61
 CONT./GEOL. Co. Tools

COMPLETION RECORD
 NAME PRODUCING INTERVAL : FROM - TO PERF. W/HOLES TREATMENT RECORD
Miss 5871-79 32 500A
 b _____
 c _____
 d St Pot: P
 I. P. OIL/DIST. 40 BO WTR. 4 BW GAS M.C.F.P.D. _____ CHK. _____ HRS. _____
 b " " " " " "
 c " " " " " "
 d _____



D & A ()

SIP# _____ FI TP # _____ FI CP# _____ SIBHP _____
 GOR. _____ GR. 36.4 PBDT 5921 TD 6060
 CASING - CEMENT RECORD
 SIZE DEPTH W/SAX. SIZE DEPTH W/SAX.
8-5/8" 1245 600 2-3/8" 5904
4 1/2" 6005 150

OPERATOR Panhandle Dev. Co. WELL NO. 1 McVey ELEV. 2753 KB

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
KB Tops & Datum					
Hb	4261		CG	3049	- 296
Tor	4304		Hb	4263	-1510
Kc	4425	-1672	Tor	4308	-1555
Marm	5071		Lans	4432	-1679
Cher	5321		Marm	5064	-2311
Morr	5568		Cher	5229	-2476
St Gen	5741		Morr	5559	-2806
TD (St Gen)	6060	-3307	St Gen	5742	-2989
			LTD (St Gen)	6059	-3306

DST #1 (CG) 3047-91, Op 1 hr.
 pkr failed, R 90' M, IBHP 690#/30", no FP, FBHP 553#/30"
 DST #2 (CG) 3156-3210, Op 1 1/2 hrs, GB/90", R 1000' MSW,
 IBHP 710#/30", IFP 185#, FFP 515#, FBHP 710#/30"
 DST #3 (Tor) 4307-30, Op 1 hr., R 25' M, IBHP 235#/30",
 IFP 0#, FFP 0#, FBHP 90#/30"
 DST #4 (Marm) 5044-5095, Op 90", R 700' GIP, R 250' HGC&
 SOCM, IBHP 1085#/30", IFP 100#, FFP 185#, FBHP 160#/30"
 DST #5 (St Gen) 5815-5900, Op 2 hrs, GTS/5", Ga 537 Mcfgpd
 /5", Ga 260 Mcfgpd/30", Ga 132 Mcfgpd/1 hr., TSTM/75",

R 180' Oil + 420 VHO & GCM + 180' VH&OCM (60% oil)
IBHP 1655#/30, IFP 205#, FFP 255#, FBHP 1230#/30,
DST #6 (Ste Gen) 5902-80, op 90", rec 60' wtry M + 180' Mdy
Wtr + 183' XW, IBHP 1880/30, IFP 135#, FFP 190#,
FBHP 1620/30.

RTD 6060, S-J Log, LTD 6059, 4½" @ 6005 w/150 sx.
CO 5928, ran GRN Log, 32/5871-79, swb no sho, 2 3/8" thg
@ 5904, A/500 (15%) MP 1900#-500#, swb ld, swb 5 BOPH + 10%
AW/6 hrs, swb 4 BOPH + 10% AW/6 hrs, T&R, sd in hole,
Pull T & R, CO sd to 5921 PBTB, POP, State Pot: P 40 BOPD +
4 BWPB, Miss 5871-79.

LIBERAL LOG TOPS

2753 KB

Winfield 2753 (+43)
Council Grove 2980 (-227)