

3-81W

MAP NO.

84

SEC. 26

TWP.

33S RGE. 31W

STATE Kans. COUNTY Seward

LOC. C NE SW

OPERATOR Panhandle Dev. Co.

FT. FROM LINE

WELL NO. 5 FARM NAME Fredrick

FT. FROM LINE

Kismet So.

ELEV. 2731

GR

2738

DF

2741 KB

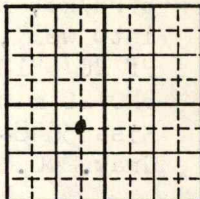
R. 9/27/61 SPUD 9/27/61

COMP. 3/6/62

CONT. McClellan Drlg. Tools

COMPLETION RECORD /GEOL.

NAME PRODUCING INTERVAL	FROM - TO	PERF. W/HOLES	TREATMENT RECORD
Miss	5848-88	60	2500A & Frac
Tor	4313-18	20	1500A



d St Pot: F1 Grav. 37.4 deg (Miss)

d I. P. OIL/DIST. 120 BO WTR. 6 BW GAS M.C.F.P.D. CHK. HRS. 24

b St Pot: F1 187 BO NW " Grav. 40.8 deg. (Tor) " 24

c " " Dual Completion " " "

D & A ()

SIP# FI TP # FI CPH SIBHP

GOR. GR. PBTD 5903 TD 5020

SIZE	DEPTH	CASING - CEMENT RECORD W/SAX.	SIZE	DEPTH	W/SAX.
8-5/8"	1227	650			
5 1/2"	5916	320			

OPERATOR Panhandle Dev. Co. WELL NO. 5 Fredrick ELEV. 2741 KB

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
KB Tops & Datums					
CG	3039		CG	3039	- 298
Hb	4270		Hb	4267	-1526
Tor	4305		Tor	4307	-1566
Kc	4427		Lans	4430	-1689
Marm	5086		Marm	5072	-2331
Cher	5220		Cher	5220	-2479
Morr Sh	5545		Morr	5548	-2807
RTD (St Gen) 5920	-3179		St Gen	5719	-2978
			LTD (St Gen) 5917	-3176	

DST #1 (Tor) 4297-4315,

Op 1 hr., GTS/4", Ga 98 Mcfgpd/4", TSTM, 14", R 511' M & GCO, IBHP 1325#/30", IFP 65#, FFP 160#, FBHP 1210#/30"

DST #2 (St Gen) 5820-5917, Op 2 hrs, GTS/44", TSTM, R 50'

OCM + 180' HMCO + 90' GCO + 90' O&GCM + 180' SOCM,

IBHP 1650#/30", IFP 140#, FFP 250#, FBHP 915#/30"

RTD 5920 (St Gen) Log, LTD 5917, 5 1/2" @ 5916 w/320 sx,

MICT CO 5901, 40/5878-88 (St Gen) NS, Nat, 500 MA, Swb 6

GAWPH/NT, 2000 (15%) A + 36 Sealer-balls, Swb 1d, Swb 6

BOPH + AW w/gsg/6 hrs, PB 5878, 20/5848-53 (St Gen) Swb 3

BOPH/NW/4 hrs, Nat, CO 5901, Frac 15000 A x sd, swb ld,
Swb 7 1/3 BOPH + tr wtr/3 hrs, frac 15000 A x 11000 sd,
w/50 ball sealers, MP 1700-600#, swb ld + 90% wtr, swb 30
BFPH, 90% wtr, 3000' from surf., CO plug @ 5878, CO 5919,
Re-cem 5 1/2" csg w/30 sx, CO 5919, swb 7 1/2 BFPH, 40% wtr/8 hrs,
PB 5903 PBTB, swb 166 BF/9 hrs, 98% wtr, Fl 2500' from surf
swb 9 BFPH, 90% wtr/12 hrs, swb 6 BFPH/NT, 50% oil, swb 4
BFPH/NT, 50% oil, swb 4 BFPH, 15% wtr, Pmp imulsifying agent
into well, flush swb ld, swb 6 1/2 BO + tr wtr PH w/GSG, PB (?)
Pf 20/4313-18 (Tor) A/500 M + 1000 15%, swb & fl ld, fl 77
BNO/20 min, CO 5903 PBTB, State Pot: Fl 120 BOPD/6 BWPD,
Miss 5848-88, Grav. 37.4°, fl 187 BOPD/NW, Tor 4313-18,
Grav. 40.8°. Dual Completion.

LIBERAL ELECTRIC LOG TOPS

2741 KB

Winfield 2710 (+31)
Council Grove 3018 (-277)
Heebner 4289 (-1548)
Toronto 4306 (-1565) ϕ flo 187 BO/24 hrs
Lansing 4430 (-1689)
Marmaton 5072 (-2331)
Morrow 5548 (-2807)
Chester 5652 (-2911)
Ste. Gen 5704 (-2963)
St. Louis 5776 (-3035) ϕ flo 120 BO + 6 BW/24 hrs
TD 5020