3-83W

MAP NO. 14 SEC. 35 TWP. 33S RGE. 31W

STATE Kans. COUNTY Seward LOC. C NW SE

OPERATOR Panhandle Development Co. FT. FROM ____ LINE

WELL NO. 2 FARM NAME Hays FT. FROM ____ LINE

Kismet ELEV. 2718 GR 2725 DF 2728 KB

FR. 10/12/61 SPUD 10/18/61 COMP. 3/6/62

CONT. McClellen Drlg. Tools /GEOL.

COMPLETION RECORD

	NAME PRODUCING INTERVAL	FROM — TO	PERF. W/HOLES	TREATMENT RECORD
a	Lans	4436-40	16	1500A
b	Miss	5908-26	OH	1500A
c				
d				

	I. P. OIL/DIST.	WTR.	GAS	M.C.F.P.D.	CHK.	HRS.
a	St Pot: P 160 BO	5 BW	(Grav. 39.8)	Lans		24
b	St Pot: P 92 BO +	13 BW	" (Grav. 37.2)	Miss	"	24
c	"	"	"	"	"	"
d						

D & A ( )

SIP# ____ FI TP # ____ FI CP# ____ SIBHP ____

GOR. ____ GR. ____ PBTD ____ TD 5926

CASING - CEMENT RECORD

SIZE	DEPTH	W/SAX.	SIZE	DEPTH	W/SAX.
8-5/8"	1260	700			
5½"	5908	75			

OPERATOR Panhandle Dev. Co. WELL NO. 2 Hays ELEV. 2728 KB

KB Tops & Datums

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
CG	3079		CG	3082	- 354
Hb	4276		Hb	4278	-1550
Tor	4311		Tor	4317	-1589
Lans	4426		LKc	4433	-1705
Marm	5078		Marm	5080	-2352
Cher	5240		Cher	5244	-2516
Morr	5585		Morr Sh	5568	-2840
St Gen	5771		St Gen	5771	-3043
RTD (St Gen)	5915		LTD (St Gen)	5905	-3177
TD (St Gen)	5926	-3198			

DST #1 (Tor) 4313-4323, Op 1 hr., Sli Blo, NSG, R 150' SGCSW, IBHP 870#/30", FBHP 720#/30", Ran Log @ 5905

DST #2 (St Gen) 5800-5905, Op 2 hrs, Sli Blo/2 hrs, R 354' SGCM + 379' GCM + 180' GC & WCM (Filtrate Wtr) IBHP 2290#/30", FFP 495#, FBHP 800#/30", DD 5915 good drilling break 5908-5914 w/course xln poro

DST #3 (St Gen) 5905-5915, Op 2 hrs, SB/60", 540' GIP, R 85' HOCM, IBHP 925#/30", IFP 0#, FFP 0#, FBHP 285#/30"

RTD 5915 (Ste Gen) $5\frac{1}{2}$" @ 5908/75 sx, W/DVT @ 4530/125 sx, CO 5915, no test, DD 5920, GSO, DD 5926, TD, (Ste Gen) Swb 12 GOPH/NW/3 hrs, A/500 M + 1000 A (15%), rec ld, Swb 8 BOPH + tr wtr/2 hrs, swb 6 BFPH, 20% wtr/1 hr, Pkr 5890, 16/4436-40 (Kc) Swb $9\frac{1}{2}$ BOPH/4 hrs, A/1500, swb ld, swb 57 BNO/NT, swb 25 BOPH/NW/5 hrs (Dual Complete) State Pot: P 92 BOPD + 13 BWPD, Miss 5908-26 Grav. 37.2°, P 160 BOPD + 5 BWPD (Lans) 4436-40, G 39.8°.

LIBERAL ELECTRIC LOG TOPS

2728 KB

Winfield 2726 (+2)
Heebner 4294 (-1560)
Toronto 4317 (-1589) tst SGCXW
Lansing 4432 (-1704) ¢ P 160 BOPD + 5 BWPD
Marmaton 5078 (-2350)
Morrow 5568 (-2840)
No Sand operator
Chester 5650 (-2922)
Ste. Gen 5771 (-3043) Tst GCM
St. Louis 5858 (-3130) ¢ P 92 BOPD + 13 BWPD
TD 5905

3114