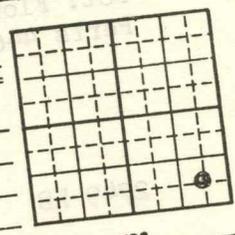


MAP NO. 8-144W + 84 ✓
 STATE Kans COUNTY Seward
 OPERATOR Panhandle Development
 WELL NO. 3 FARM NAME Hays
 L. Kismet 4/18/62 SPUD 4/16/62 COMP. 8/14/62
 CONT. McClelland Tools /GEOL.
 NAME PRODUCING INTERVAL FROM - TO 4464
Lansing 4 way jet 1500 A
St. Gen 5889-5926 OH 4000 A/Frac.

SEC. 35 TWP. 33S RGE. 31W
 LOC. C SE SE
 FT. FROM _____ LINE
 FT. FROM _____ LINE
 GR. 2746 DF. 2749 KB



I. P. OIL/DIST. _____ WTR. _____ GAS _____ M.C.F.P.D. _____ CHK. _____ HRS. _____
 a State Pot: (Lans) Flow 111 BO/NW (Gr. 40 deg) 24 hrs:
 b " State Pot: (St. Gen) Cal Flow 130 BO/NW (Gr 37.6 deg) 24 hrs
 c " State Pot: (St. Gen) Cal Flow 130 BO/NW (Gr 37.6 deg) 24 hrs
 d _____ DAUL COMPLETION _____ D & A ()

SIP# _____ FI CP# _____ SIBHP _____
 _____ GR. _____ TD _____ 5926
 GOR. _____ CASING - CEMENT RECORD _____
 _____ W/SAX. _____ SIZE _____ DEPTH _____ W/SAX. _____
 SIZE 8 5/8" @ 1226
 5 1/2" @ 5889 225

OPERATOR Panhandle Development WELL NO. 3 Hays ELEV. 2749 KB
 SAMPLE TOPS DEPTH SUB SEA

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
KB Tops & Datums	4293		CG	3110	- 361
Hb	4333		Hb	4300	-1551
Tor	4454		Tor	4341	-1592
Lans	5925	-3179	Lans	4456	-1707
RTD			Marm	5105	-2356
			Chero	5271	-2522
			Morr	5609	-2860
			St. Gen	5770	-3021
			LTD (St. Gen)	5926	-3177

DST #1 (Tor) 4328-40, Op 1 hr., R 8' M, IBHP 1260#/30", IFP 0#, FFP 0#, FBHP 1065#/30".
 DST #2 (Lans) 4458-70, Op 2 hrs., GTS/5", TSTM, R 1760' free oil & 366' M & GCO + 10' OCM, NW, IBHP 1415#/30" IFP 100#, FFP 395#, FBHP 1375#/30".
 DST #3 (St. Gen) 5872-5925, Op 2 hrs 15", GTS/43", TSTM, R 380' FO & 280' M&GCM, IBHP 1550#/30", IFP 115#, FFP 230#, FBHP 1720#/30".
 RTD 5925. Log. 5 1/2" @ 5889 w/225 sx. w/DV Tool 4775.
 CO 5926 TD, Swb 5 BFPH/NW/5 hrs. (5000' OB) 15,000 A, Swb 1d, No inc., Treat w/2500 BO w/emulsion breaker,

