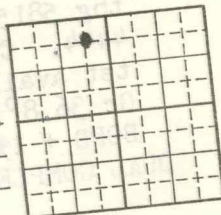


1-184W **84** MAP NO. **84** STATE Kans COUNTY Seward SEC. 36 TWP. 33S RGE. 31W ELEV. 2729DF 2732KB
 OPERATOR The Shamrock Oil & Gas Corp. LOC. C NE NW FT. FROM _____ LINE _____
 WELL NO. 4 FARM NAME Raymond E. Pope FT. FROM _____ LINE _____
 OL Kismet 1/16/62
 FR. 9/27/61 SPUD 9/29/61 COMP. _____
 CONT./GEOL. D & M Drlg Tools.
 NAME PRODUCING INTERVAL Lans 4449-50 St Gen 5833-34 56
 a St Gen 5833-34 56
 b _____
 c _____
 d _____
 I. P. OIL/DIST. WTR. GAS M.C.F.P.D. CHK. HRS.
Dual Completion
P 73 BOPD + 1% Wtr, Gr 36.8 deg. St Gen 5833-34
P 63 BOPD + 1% Wtr, Gr 43.5 deg. Lans 4449-50. D & A ()
 SIP# _____ FI TP # _____ PBTD _____ SIBHP _____
 GOR. _____ GR. _____ CASING - CEMENT RECORD _____ TD _____ W/SAX. _____
 SIZE _____ DEPTH _____
9 5/8" 1562 550 2 1/2" tbg 5815
7" 5861 550 2 1/2" tbg 4444



OPERATOR		WELL NO. 4 Raymond E. Pope		ELEV. 2732KB	
SAMPLE TOPS		DEPTH	SUB SEA	DEPTH	SUB SEA
KB Tops & Datums					
RTD (St L) 6100		-3368		CG	3117 - 385
				Tor	4328 -1596
				Lans	4442 -1710
				Marm	5097 -2365
				Morr	5568 -2836
				St Gen	5724 -2992
				St Lou	5900 -3168

DST #1 (Tor) 4316-40, Op 1 1/2 hrs, R 210' Sli GCM, IFP 84#, FBHP 189#/30".

DST #2 (Tor) 4453-61, Op 2 hrs, GTS/2", Ga 175 Mcfg 5", TSTM/35", R 2770' OI1, no IBHP, IFP 155#, FFP 567#, FBHP 1106#/30".

RTD 6100. Log.

DST #3 (St Lou) (St Pkr) 5940-6005, Op 1 hr, R 2900' SW No IBHP, IFP 1257#, FFP 1840#, FBHP 1840#/30".

DST #4 (Miss) (St Pkr) 5894-5926, Op 2 hrs, R 90' Sulf wtr, no IBHP, IFP 74#, FFP 332#, FBHP 1722#/30".

DST #5 (Ste Gen) (SP) 5808-43 failed.
 DST #6 (Ste Gen) (SP) 5825-45 failed.
 WLT #1 (Ste Gen) 5832 $\frac{1}{2}$, op 30 min, rec 11 cfg + 4500 cc
 oil, IBHP 1900/1 $\frac{1}{2}$ ", FBHP 1750/10".
 7" @ 5861/150 sx. CO 5855 PBTB, perf 8/4449-50 (Lans),
 A/500 (15%), swb 10 BOPH/NW, A/2500 (7 $\frac{1}{2}$ %)
 swb part ld, with SO, ran dual tbg. 2 $\frac{1}{2}$ "
 tbg 5815 thru Model "D" prk @ 5800. 2 $\frac{1}{2}$ " tbg @
 4444. CO 5855. 8/5833-34 (Ste Gen), A/500 M, No
 tst avail. State Pot: P 73 BOPD + 1% wtr,
 Gr 36.8°. Ste Gen 5833-34. State Pt: P 63
 BOPD + 1% wtr. Gr 43.6°. Lans 4449-50.
 DUAL COMPLETION.

LIBERAL ELECTRIC LOG TOPS

2732 KB

Winfield 2742 (-10)
 Heebner 4310 (-1578)
 Toronto 4326 (-1594)
 Lansing 4442 (-1710) pmp 63 BO + 1% wtrPD ϕ
 Marmaton 5096 (-2364)
 Morrow 5568 (-2836)
 Chester 5630 (-2898)
 Ste. Gen 5736 (-3004)
 St. Louis 5838 (-3106) ϕ pmp 73 BOPD + 1% wtr
 TD 6100