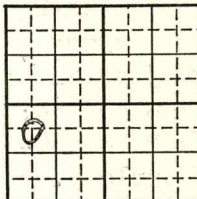


56
 MAP NO. _____ ELEV. 2731 DF
 STATE Kansas COUNTY Seward SEC. 24 TWP. 33s RGE. 31w
 OPERATOR Shamrock LOC. C NW SW
 WELL NO. 1 FARM NAME Robt. A. Simonson FT. FROM _____ LINE _____
Kismet So. FT. FROM _____ LINE _____
 FR. 5/11/60 SPUD 5/9/60 COMP 8/17/60

CONT./GEOL. D. & M. Tools

NAME PRODUCING INTERVAL		COMPLETION RECORD FROM - TO	PERF. W/HOLES	TREATMENT RECORD
a	<u>St. Lou</u>	<u>5807-36</u>	<u>58</u>	
b	<u>Morr</u>	<u>5513-32</u>	<u>24</u>	<u>1000 Ac Frac</u>
c				
d				



a I. P. OIL/DIST. 196 BOPD no GAS M.C.F.P.D. 3/8 CHK. _____ HRS. _____
 b " F 30 B Dist " 5,000 " " " "
 c " " " " " " "
 d Dual Pkr @ 5750

SIP# 1883 Morr 167000-1 FI TP # 150 FI CP# _____ SIBHP _____
 GOR. _____ GR. 36 PBD 5877 TD 5915
 Casing - Cement Record

SIZE	DEPTH	W/SAX.	SIZE	DEPTH	W/SAX.
<u>10</u>	<u>1557</u>	<u>750</u>			
<u>7</u>	<u>5915</u>	<u>240</u>			

OPERATOR Shamrock WELL NO. 1 Robt. A. Simonson ELEV. 2731 DF

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
Co. Gr	3040		Co. Gr	3034	
Tor	4288		Cottonwood	3138	
Morr sd	5513		Tor	4281	
St Lou	5740		LKC	4396	
			Marm	5022	
			Nov	5098	
			Chero	5190	
			Morr	5509	
			Morr sd	5524-31	
			Chest	5546	
			St G	5582	
			St Lou	5714	

DST 3045-3114, 1-3/4 hr, gas 80 min, TSTM, 480° gcmw, FP 42-105#, BHP 611-443#/30.

DST 3108-59, 1-3/4 hr, gas 3 min, 750 MCF 5 min, TSTM 1½ hr, 310° gcm, 50° gcmw, FP 224-280#, BHP 286-730#/30.

DST 4291-4324, 1 hr, gas 30 min, TSTM, 510° hg&dem, FP 56-112#, BHP 1235#/30-1151#/30.

DST 4866-99, 45 min, gas 1 min, 1,500 MCF 4 min, 2000 MCF 35 min, 540° hg&mco, 35° gcw, FP 466-488#, BHP 1566-1588#/30.

4396
 2731
 -1665

5524
 2731
 2793

Ø 5514-64, 50', 14' sd, stn ti; 2' hash vug s/o; 6½' lm so;
 27½' shl & cly.
 DST 5517-64, 1½ hr, gas 5 min, 572 MCF 10 min, g 481 MCF 1
 hr stab, 1' mud, FP 38-38, BHP 1845-1825#/30.
 Ø 5664-84, 19'; 1' ool lm so; 2½' sh & lm; 4½' lm ti ns; 4'
 sh; 5' lm; 2' sh; 1' lost.
 Ø 5691-5701, 10'; 3' dns lm; 2' chrt tr oil; 5' lm ti ss.
 Ø 5701-15, 13'; 13' lm ti so; 1' lost;
 DST 5615-5715, 2 hr, gas 2 hrs, TSTM, 900' gcm, 720' msw. FP
 435-775#, BHP 1665/30.
 Ø 5764-5814, 50', 20' hash foso sat; 3' shly cgl; 10' lm
 bldg gas; 10½' xlyn lm; 5½' hash odr.
 DST 5760-5880, 1½ hr, gas 1 min, 232 MCF 44 MCF end tst.
 unload. 5880' gasy oil, FP 545-1200#, BHP 1795-1695#/30.
 RTD 5915, CO 5877, 58/5807-36, f 7 BOPH nw. fl 46 BO/4 hrs.
 BP 5750. 12/5526-32. 12/55113-19. Ac 1000. g 1,790 MCF +
 ld. TP 25#. CP 350#. SIP 1000#. frac 20x20. dual pkr @ 5750.
 g 4, 260 MCF + ld. tbg Morr. TP 200, CP 1400#. 1,930 MCF
 PD ¼" ch St Lou. TP 1100. CP 1280#. + 10 BOPH nw. SI. Morr
 sd pot K 5513-32. KOF 5,000,000 CF + 30 BCond PD. SIP
 1833#. Gor 167,000-1.

LIBERAL TOPS

2742 KB

Winfield 2695 (+47)
 Council Grove 2966 (-224) tst'd G&SOCMXW
 Heebner 4262 (-1520)
 Toronto 4280 (-1538) tst'd HG&DistCM
 Lansing 4396 (-1654) Tst'd 35 min g 2,000 MCF
 Marmaton 5020 (-2278)
 Morrow 5504 (-2762) 19/19, 60 min g 481 MCF
 Chester 5545 (-2803)
 St. Gen 5582 (-2840) Tst'd GCM + XW
 St. Louis 5698 (-2956)
 TD 5915

5504
 2742
 ———
 2762

5582
 2731
 ———
 2851