

A-6-234
 MAP NO. 84
 STATE Kansas COUNTY Seward SEC. 35 ELEV. 2725 DF
 OPERATOR Shamrock Oil & Gas Corporation Twp 33 S Rge 31 W
 WELL NO. 1 FARM NAME Robert A. Simonson LOC. C NE NE
 OOL Kismet, Ext (PD 6000) FT. FROM LINE
 FR. 3-28-61 SPUD 4-10-61 COMP. 6-15-61 FT. FROM LINE

CONT./GEOL.	COMPLETION RECORD		TREATMENT RECORD
NAME PRODUCING INTERVAL	FROM - TO	PERF. W/HOLES	
a Kansas City	4864-70	12	None
b St Louis	5771-5869	20	12,600 Ac
c			
d			

I. P. OIL/DIST	WTR	COF	GAS	M.C.F.P.D.	CHK.	HRS.
a	3 BO/mi			2,660		
b	633 BOFD					
c					1/2"	24
d						

SITP 1358 (b) SICP 1375 (a)
 SIP# 410 (b) D & A ()
 GR. 333,000 (a) : 270 (b) GR. 44.4 (a) : 37.6 (b)
 CASING - CEMENT RECORD

SIZE	DEPTH	W/SAX.	SIZE	DEPTH	W/SAX.
9-5/8"	1540	750	5907	5935	
7"	5940	220			

OPERATOR Shamrock O & G WELL NO. 1 Robert A Simonson ELEV. 2725 DF

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
Morrow	5537		Council Grove	3064	339
St Louis	5847		Lansing	4373	1648
			Cherokee	5186	
			Morrow	5503	2778
			St Louis	5774	3049

Spud 4-10-61. 9-5/8" @ 1540 w/750 sx. Drilled w/native mud.
 DST # 1 (KC) 4855-74, op 90 mins, GTS 5 mins, ga 481 MCF/5 mins,
 & ga 696 MCF/70 mins, rec 880' HGCM + 40' SW, ISIP 1606/30
 mins, FP 294-459, FSIP 1580/30 mins.
 CORE # 1 (KC) 4874-92, rec 18' lm, ooclastic, gd poro, stn,
 odor & fluor, bottom 8'; abndt crinoids.
 CORE # 2 (KC) 4902-24, rec 22' lm, ooclastic, gd por, stn, odor
 & fluor, pt shly & dnse.
 RTD 5935, logs (Sj) to 5941. 7" @ 5940 w/220 sx. MICT. CO to
 5907.
 P/2 ea/St L/@ 5869, 5866, 5855, 5840, 5837, 5802, 5799, 5796,
 5793, 5771. 2600 Ac. Swb pt ld. Flod 237 BO/24 hrs, FTP
 25. 10,000-7 1/2% Ac. Flod 283 BO/21 hrs, 3/8" ck, FTP 200.
 Set pkr @ 5750.
 P/12/KC/4864-70. Swb M/SO. SQ 4864-70 w/300 sx. Re-P/4864-70

Swb ld, 2 hr SIP 1130. Ran dual 2 7/8" tbg @ 4851, (w/pkr) & 5780 (w/pkr). fr 4864-70 24 hr BD 1540 MCF + 4 BO, 3/8" ck, FTP 980, FCP 1090. fr 5771-5869, rec ld. Flod 92 BNO/16 hrs, 1/2" ck, FTP 490, w/46 MCF.

IP COF 4 pt 2,660 MCF + 3 BO/mil + wtr, GOR 333,000, g 44.4° SITP 1358, SICP 1375 from Kansas City 4864-70.
 IP F/211 BO/8 hrs, 1/4" ck, (calc 633 BOPD), FTP 410, GOR 270, G 37.6°, from St. Louis 5771-5869.

~~LIBERAL~~
 LIBERAL LOG TOPS

2727 KB

- Winfield 2706 (+21)
- Council Grove 3004 (-277)
- Heebner 4254 (-1527)
- Toronto 4268 (-1541)
- Lansing 4382 (-1655) flo 2.6 M + 3 BO/M ϕ
- Marmaton 5020 (-2293)
- Morrow 5514 (-2787)
- Chester 5598 (-2871)
- Ste. Gen 5638 (-2911)
- St. Louis 5772 (-3045) flo 633 BOPD ϕ
- TD 5935

5772 - 3005

Location	Production	Notes
St. Louis	5772	5772 - 3005
Morrow	5514	
Chester	5598	
St. Gen	5638	
St. Louis	5772	
Marmaton	5020	
Lansing	4382	
Toronto	4268	
Heebner	4254	
Council Grove	3004	
Winfield	2706	