MAP NO. _____ ELEV. 2747EDF 2739GL

STATE Kansas COUNTY Seward SEC. 23 Twp 33 S Rge 31 W

OPERATOR Thomas & Brewer, Liberal, Kansas LOC. C SE NW

WELL NO. 1 FARM NAME Simonson FT. FROM _____ LINE

POOL Kismet, South (PD6100) FT. FROM _____ LINE

FR. 10-6-60 SPUD 10-9-60 COMP. 3-1-61

CONT./GEOL. Bennett & Roberts tools.

COMPLETION RECORD

	NAME PRODUCING INTERVAL	FROM — TO	PERF. W/HOLES	TREATMENT RECORD
a	Council Grove	3063-3150	36	1500 Ac
b	Kansas City	4886-88	8	500 Ac
c	St. Louis	5794-5858	88	1500 Ac
d				

a	I. P. OIL/DIST.	WTR. COF	GAS	1,820	M.C.F.P.D.	CHK. 4 pt	HRS.	
b	" F/73 BOPD	"	"		"	"	"	24
c	" F/77.28 BOPD	"	"		"	"	"	24
d								

SITP 647 (a): SICP 690 (a) D & A ( )

SIP# _____ FI TP # 645 (a) FI CP# _____ SIBHP _____

GOR. _____ GR. 38°(a):40.1°(b) PBTD 5880 TD 6057

CASING - CEMENT RECORD

SIZE	DEPTH	W/SAX.	SIZE	DEPTH	W/SAX.
8-5/8"	1479	650			
5½"	5970	100			

OPERATOR Thomas & Brewer WELL NO. 1 Simonson ELEV. 2747 EDF

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
			Council Grove	2963 (corr)	
			Toronto	4296	
			Lansing-Kansas City	4418	
			Morrow	5510	-2763
			Chester	5568	-2821
			Ste. Genevieve	5606	-2859
			St Louis	5774	-3027

Spud 10-9-60. 8-5/8" @ 1479 w/650 sx.

DST # 1 (CG) 3053-3155, op 1 hr, GTS 12 mins, max ga 240 MCFG, rec 400' HGCM, FP 22-67, SIP 690/30 mins.

DST # 2 (Toro) 4300-23, op 1 hr, rec 60' GCM + 600' gassy SW, FP 184-295, SIP 1182/30 mins.

DST # 3 (Lans-KC) 4886-4903, op 90 mins, ga 127 MCF/18 mins, 249 MCF/90 mins, rec 315' oil + 522' SW, FP 63-253, SIP 1668/20 mins.

DST # 4 (Morr) 5524-90, failed.

DST # 5 (Morr-Chest) 5554-90, op 75 mins, wk blo, rec 70' M, FP 21-21, SIP 527/30 mins.

DST # 6 (Ste Gen) 5623-50, op 60 mins, wk blo, rec 140' SGCM, FP 84-105, SIP 628/30 mins.

SHEET NO. 2 MAP NO. _____

STATE Kansas COUNTY Seward SEC. 23 Twp 33 S Rge 31 W

OPERATOR Thomas & Brewer LOC. C SE NW

WELL NO. 1 FARM NAME Simonson

DST # 7 (St L) 5780-5802, op 120 mins, GTS 2 mins, ga 1250 MCF/15 mins, ga 1450 MCF/60 mins, rec 90' O&GCM, FP 222-224, SIP 1703/30 mins.
RTD 6050, ran Welex logs to 6057.
DST # 8 (St L) 5992-6006 (SP), op 1 hr, wk blo, rec 205' muddy SW, FP 44-269, SIP 1748/30 mins.
DST # 9 (St L) 5814-5940 (SP), op 1 hr, rec 70' M, FP 22, SIP 133/30 mins.
5½" @ 5970 w/100 sx. MICT. CO to 5950.
P/16/5920-24. 500 MA, rec ld. Swb 5 GFPH/4 hrs (50% oil). 500 MA, rec ld, swb 12 GFPH (12% oil). SQ 5920-24 w/100 sx. CO to 5930.
P/16/5898-5902 (St L). 2000-15% MA. Rec ld/SSG-TSTM. Set BP @ 5880.
P/24/5852-58 (St L), 24/5828-34, 40/5794-5804. 1500-15% MA, rec ld. 30 min BD 4500 MCF + oil (no est). Set pkr @ 5770

OPERATOR Thomas & Brewer WELL NO. 1 Simonson

P/8/4886-88 (Lans-KC). 500 MA, rec ld/no test. Set BP @ 3260.
P/40/3222-40, 16/3210-14, 8/3191-93, 16/3160-64, 12/3149-52, 8/3108-10. Rec wtr/NS. SQ 3149-3240 w/cem.
Re-P/8/3149-51. 500 MA. Ga 800 MCF + wtr. SQ 3149-51 w/150 sx. CO to 3216.
P/8/3208-10, rec wtr/NS, 500 MA, rec ld & 650' WIH/NS. SQ 3208-10 w/250 sx.
P/8/3063-65 (in CG), 8/3094-96, 8/3107-09, 4/3137-38, 8/3148-50 1500-7½% Ac, rec ld. Ga 1500 MCF + 3½ BWPH. CO to 5880. Ran 1½" tbg to 5770 & 4870 with 1" tbg @ 3154.

IP from St Louis (5794-5858), flod 77.28 BOPD, gty 40.1°.
IP from Kansas City (4886-88) flod 73 BOPD, gty 38°.
IP from Council Grove (3063-3150) 4 pt COF 1,820 MCF, FP 645, SITP 647, SICP 690.
TRIPLE COMPLETION

COMPLETE 3-1-61

LIBERAL TOPS

2748 KB

Winfield 2690 (+58)
Council Grove 2930 (-182) COF = 1,820 MCF
Heebner 4276 (-1528)
Toronto 4296 (-1548)
Lansing 4416 (-1668) flo 73 BOPD
Marmaton 5040 (-2292)
Morrow 5510 (-2762) no sand
Chester 5538 (-2790) no sand
St. Gen 5604 (-2856)
St. Louis 5732 (-2984) g 4.5 M after treat.; flo 77.28 BOPD
TD 6057