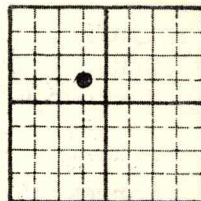


12-305W+ MAP NO. 84 SEC 23-33S-31W
 STATE Kans COUNTY Seward LOC 150' SE of C SE NW
 OPER Thomas & Brewer - Liberal, Kansas
 WELL 1-A FARM Simonson (Twin) FT/FR LINE
 Kismet South ELEV 2741 GR 2749 FT/FR LINE
 Roberts Drlg. GEOL. Ralph Reynolds DF 2751 KB
 CO. 6000' Oil & Gas Test DUAL COMPLETION
 INT. 5-22-63 SPUD 5-22-63 COMP 12-24-63
 F.R. 5840 FM St Louis PBTD



Completion Record	PRODUCING FM.	FROM	TO	PERF W/HOLES	TREATMENT
	KC	4893-95		8	200 MA
	I.P. St L	5801-5840		OH	Natural
	State Pot: P 45 BOPD + 3% wtr (Gr 40.7 deg) - KC				
	St. Louis: P 11½ BOPD + 60% wtr (Est Gr 38 deg)				
	8" @149 w/650 sx. 5½" @5801 w/295 sx.				

Data Inc.

(KB Log)

CG	2963	- 212	St Gen	5606	-2855
Tor	4296	-1545	St Lou	5774	-3023
Lans	4418	-1667	LTD	NA	
Morr	5510	-2759	DDTD	5840	-3089
Chest	5568	-2817			

DST #1 (Lans) 4419-44, Op 1 hr, GTS/1½", Ga 1,250,000 Cfgpd/5", Ga 1,790,000 Cfgpd/1 hr, R 35' OGMW (filt), IFP 30#, FFP 30#, FSIP 540#/30"

DST #2 (Lans) 4928-43, Op 60", GB/15" & decr, R 60' G & sli OCMSW + 440' GCSW, No ISIP avail, IFP 54#, FFP 253#, FSIP 1499#/30"

DST #3 (St Lou) 5775-5805, Op 2 hrs, R 33' GCM, IFP 9#, FFP 9#, FSIP 22#/30", RTD 5805, Log, 5½" @5801 w/295 sx., 5 way jet @4440 (Lans) & block sq w/150 sx., CO & DD 5815, lost bailer, Rec fish, DD 5816, \$ 60 BO + 88 BSW/5 hrs, 8/5776-78 (St L), PB 5790, Hole in csg @5202, sq.w/ 100 sx., Re Sq @ 4440 w/50 sx., CO 5765, Hole in csg @5202, 3 way jet @5202, wash w/100A, Sq 5202 w/100 sx., CO 5816, \$ 30 BWPH w/tr oil & gas thru csg, tbg w/pkr @5794, \$ 30 BFPH (20% oil) @3700'/NT, \$ 5 to 7 BWPH w/tr oil/NT, Plg @5795, Sq 5776-78 w/250 sx., CO & DD, TD 5840, \$ 30 BWPH (2% oil)/NT, 4200' OB, \$ 22 BO + 50 BW/6 hrs, PB 5000', 8'4893-95 (KC), \$ 3 BOPH/NT-NW, 200 MA, \$ 1d, Pkr @4882, \$ & Flow 9 BOPH-NW/NT, CO 5840 TD, 2 3/8" tbg w/pkr @5790, 1½" tbg @4943, St Lou OH 5801-40, \$ 3 BO + 22 BW/ 3 hrs, KC perfs 4893-95 = \$ & Flo 7 BOPH-NW/4 hrs, P 40½ BOPD from KC, State Pot: P 45 BOPD + 3% wtr, Gr 40.7 deg, KC 4893-95, State Pot: P 11.7 BOPD + 60% wtr - St Lou

5801-40 - Dual Completion (G. Est 38⁰) - Completed 12/16/63.

LIBERAL ELECTRIC LOG TOPS

2750 KB

Winfield 2702 (+48)
Council Grove 2938 (-188)
Heebner 4276 (-1526)
Lansing 4416 (-1666) GSO&CXW
Marmaton 5048 (-2298)
Morrow 5516 (-2766)
Chester 5586 (-2836)
Ste. Gen 5616 (-2866)
St. Louis 5748 (-2998)
TD 5805 DD 5840