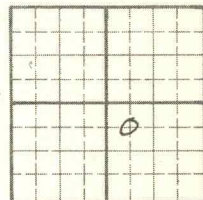


MAP NO. _____ SEC. 4-33S-33W
 STATE Kansas COUNTY Seward LOC. C NW SE
 OPER. Cities Service Oil Company FT/FR _____ LINE _____
 WELL #1 FARM Winchell "A" FT/FR _____ LINE _____
 POOL Evalyn ELEV. 2793 GR. 2801 DF. 2804 KB _____
 CONT. Lohman-Johnson Drilling GEOL. _____
 CO. INT. _____
 F.R. 3/7/62 SPUD. 3/6/62 COMP. 5/22/62
 TD. 6017 FM. _____ PBTD. 6353



COMPLETION RECORD	PROD. INTERVAL & TREATMENT	PRODUCING FM.	FROM	TO	PERF. W/HOLES	TREATMENT
		Chester	5974-84		40	500A & Frac

Data Inc.

State Flo - 123 BO (NW) + 2,310 MCF/24 hrs; (15/64" ck)
GOR 18,729:1

CASING RECORD	SIZE	DEPTH	SAX	SIZE	DEPTH	SAX
	8 5/8" @	1584/775	SX			
	5 1/2" @	6066/400	SX.			

KB Tops & Datum

PTD

Hb 4179 (-1375)	Chester 5742 (-2938)
Tor 4194 (-1390)	Chester Sand 5974-88 (-3170)
Lans 4310 (-1506)	Ste. Gen 6062 (-3258)
Marm 4974 (-2170)	St. Louis 6194 (-3390)
Morrow Form 5530 (-2726)	RTD 6353 (St. Louis)

Morrow Sand 5697-5728 (-2893)

DST #1 (Tor) 4200-27, op 1 hr, rec 990' XW, FP 48-487,
 SIP 1169/30:

DST #2 (Marm) 4988-99, op 15 min, rec 50' Mud, FP 15-30,
 SIP 1960/30:

DST #3 (Morrow) 5695-5710, op 1 hr, rec 2510' GIP + 10' SGCM,
 FP 0-0, SIP 430/20:

Ø #1 (Chester) 5950-6000, rec 50' Ls, Sh & Sd, interbedded, gd
 oil sat., bldg O&G in part:

DST #4 (Chester) 5967-6000, op 45 min, GTS/6 min, g 395 MCF/10",
g 689 MCF/45", rec 600' Mdy Oil, FP 272-516, SIP 1880/30:
DST #5 (St. Lo) 6333-53, op 30 min, rec 5' M, FP 0-0, SIP 1745/30:
RTD 6353, Sj Logs, 5½" @ 6066/400 sx., CO 6041, Perf 40/
5974-84 (Chest), \$ 76 BO + 5 BW/7 hrs, A/500 M, rec ld,
\$ 25 BO, g 287 MCF/NT, Frac/5500 GO x 2500# sd, \$ ld, Flo
78 BNO/NW, g 4,310 MCF, 13 hrs, Flo 151 BO (.2% BS&W) g
2,630 MCF; 4 pt g 4,700 MCF, SIP 1452# from 5974-84 (Chester).
PB 5762, Perf 24/5712-18, 16/5702-06 (Mor), A/500 M, \$ 3 GWPH
SG/28 hrs, Frac/5000 wtr x 2500# sd, \$ 2½ BWPB, g 88 MCF/2 hrs,
SQ/5702-06, 5712-18/100 sx; CO 6017, 2" tbg 6014, rec ld, Flo
164 BO + tr BS&W, g 2,190 MCF (2064" ck)/24 hrs, Flo 6 BOPB +
tr BS&W, g 2,190 MCF, Flo 87½ BO + gas g 2,310 MCF/17 hrs, FTP 1000
FCP 1000#, 4 pt g 3,400 MCF/66½ hrs, SIP 1489#, g 2,610 MCF + 126
BOPD/24 hrs.
Flow 123 BO, g 2,310 MCF/24 hrs, 15/64" ck), GOR 18,729:1,
Chester 5974-84; COMPLETE.

LIBERAL ELECTRIC LOG TOPS

2804 KB

Win

+150

Heebner 4179 (-1375)

Toronto 4194 (-1390)

Lansing 4310 (-1506)

Marmaton 4974 (-2170) T med

Morrow 5530 (-2726)

"S-3" 5697 (-2893) 15/31

Chester 5742 (-2938)

Sand 5974 (-3170) 10/14; Ø Flo 123.34 BO + 2,310 MCF/24 hrs

Ste. Gen 6062 (-3258)

St. Louis 6194 (-3390)

TD 6353