A-5-193 2823 KB

MAP NO. K-84 ELEV. 2821 DF

STATE Kansas COUNTY Seward SEC. 14 Twp 33 S Rge 33 W

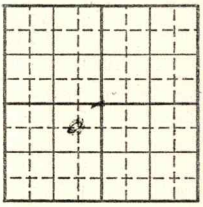
OPERATOR Cities Service Petroleum Company LOC. App C NE SW

WELL NO. 1 FARM NAME Hunt "F" 1980 FT. FROM W LINE

POOL Evalyn, Ext. (PD 6400) 1930 FT. FROM S LINE

FR. 3-20-61 SPUD 3-23-61 COMP. 5-19-61

CONT./GEOL.



COMPLETION RECORD

	NAME PRODUCING INTERVAL	FROM — TO	PERF. W/HOLES	TREATMENT RECORD
a				
b				
c				
d				

	I. P. OIL/DIST.	WTR.	GAS	M.C.F.P.D.	CHK.	HRS.
a						
b	"	"	"	"	"	"
c	"	"	"	"	"	"
d						

D & A

D & A (X)

SIP# FI TP # FI CP# SIBHP

GOR. GR. PBTD TD 6502

CASING - CEMENT RECORD

SIZE	DEPTH	W/SAX.	SIZE	DEPTH	W/SAX.
8-5/8"	1599	750			
4½"	5900	425			

OPERATOR Cities Service WELL NO. 1 Hunt "F" ELEV. 2823 KB

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
Winfield	2700		Winfield	2698	
Council Grove	2970		Council Grove	2965	
Heebner	4240		Heebner	4248	
Toronto	4265		Toronto	4266	
Lansing	4379		Lansing	4384	
Marmaton	5060		Marmaton	5058	
			Morrow	5608	
			Morrow Sand	5651-60	
			Morrow Sand	5781-5820	
			Chester	5828	
			Chester Sd-Lm	6028-58	
			Ste Genevieve	6155	
			St Louis	6356	

Spud 3-23-61. 8-5/8" @ 1599 w/750 sx.

DST # 1 (Toro) 4279-4300, op 1 hr, rec 1170' MSW, FP 66-533, SIP 1227/30 mins.

DST # 2 (Lans) 4930-58, op 1 hr, rec 765' SW, FP 50-320, SIP 1510/20 mins.

DST # 3 (Marm) 5077-5102, op 60 mins, rec 2350' GIP + 250' HO&GCSM, FP 42-63, SIP 1096/20 mins.

DST #4 (Chest) 6093-6105, pkr failed.
DST #5 (St. Louis) 6422-42, op 30 mins, rec 5' M, FP 91-102, SIP 1817/30 mins.
RTD 6502, ran logs.
WLT #1 (Chest) @ 6051, op 2 hrs, rec 2200 cc wtr (2% FmW), ISIP 2470/30 mins, FSIP 2440/60 mins.
WLT #2 (Mor) @ 5796, op 2 hrs, rec 160 cc FtW, ISIP 2355/60, FSIP 0/10 mins.
WLT #3 (Mor) @ 5656, op 1 hr, no rec, ISIP 0/20 mins, FSIP 49/10 mins.
4½" @ 5900 w/425 sx. MICT. CO 5861.
P 36/5832-41, A/250 M, g 196 MCF + 1 GWPH/20 hrs, A/1500, g 127 MCF + 7 GWPH/11 hrs, frac/10000 (5% gel) x sd/6500, g 270 MCF + 10 GWPH/6 hrs (76,000 ppm), set BP @ 5826.
P 16/5815-19, 8/5808-10, 16/5793-97, Bld 12 GWPH w/267 MCF/1 hr, A/500 gel + 1750 reg. Bld 8 GWPH w/88 MCF/12 hrs, CO 5850. Swb 70 GLPH w/139 MCF/19 hrs fr 5793-5841. Set BP @ 5690.
P 8/5654-58, A/250 M, swb 5 GLPH/14 hrs, CO 5859, swb 5 GLPH w/186 MCF/9 hrs from 5654-5810, set BP @ 5150. P 20/5083-87, Bld 20 GW/2 hrs, bld 80 GW w/SSO/10 hrs (48,000 ppm), A/250 M, swb 150 GWPH, set BP @ 4712, P 8/4680-82, swb 150 GWPH/17 hrs. D & A 5/19/61.

LIBERAL ELECTRIC LOG TOPS

2823 KB

Winfield 2698 (+125)
Council Grove 2965 (+142)
Heebner 4248 (-1425)
Toronto 4266 (-1443)
Lansing 4384 (-1561)
Marmaton 5058 (-2235) 7.5 W SSO
Morrow 5608 (-2785)
"S-2" 5651 (-2828) 4/9, $ 5 GLdPH/14'
"S-3" 5781 (-2958) 4/26; tst mud w/SG
Chester 5828 (-3005)
Sandy Lime 6028 (-3205) 0/10
(Sd) Sandy Lime? 6047 (-3224) 6/12; WLT wtr
Ste. Gen 6182 (-3359)
St. Louis 6356 (-3533)
TD 6502