

A-4-29

MAP NO. K-84 ELEV. 2741 DF
 STATE Kansas COUNTY Seward SEC. 25 Twp 33S Rge 31W
 OPERATOR Shamrock Oil & Gas Co., Amarillo, Tex. LOC. C NW NW
 WELL NO. 2 FARM NAME Carter "A" FT. FROM _____ LINE _____
 TOL. Kismet (PD 6000) FT. FROM _____ LINE _____

FR. 1-24-61 SPUD. 1-26-61 COMP. 3-15-61

CONT./GEOL. D & M Drlg Co. Tommy Thomson-Geol.

NAME PRODUCING INTERVAL FROM — TO PERF. W/HOLES TREATMENT RECORD
St. Louis 5912-74 40 10,000 Ac.

b. _____

c. _____

d. _____

a I. P. OIL/DIST. P/135 BORD GAS _____ M.C.F.P.D. _____ CHK. P HRS. 24

b. " " " " " "

c. " " " " " "

d. _____

D & A ()

SIP# _____ FI TP # _____ FI CP# _____ SIBHP _____

GOR. _____ GR. 32.4 PBDT. 6050 TD 6073

SIZE	DEPTH	CASING - CEMENT RECORD W/SAX.	SIZE	DEPTH	W/SAX.
9 5/8"	1511	750			
5 1/2"	6066	175			

OPERATOR Shamrock O&G WELL NO. #2 Carter "A" ELEV. 2741 DF

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
Council Grove	3060		Council Grove	3072	-331
			Lansing	4438	1697
			Marmaton	5064	2323
			Morrow	5558	2817
			Ste Genevieve	5729	2988
			St. Louis	5893.	3152

Spud 1-26-61, 9 5/8" @ 1511 w/750 sx.

DST #1 (Council Grove) 3234-65, op 1 hr, Rc 210' mdy SW,
 FP 0-85, FSIP 785/30 mins.

DST #2 4306-50, op 2½ hrs, Rc 235' GCM + 360' GCSW, FP 205,
 SIP failed.

DST #3 (Lansing) 4894-4928, op 90 mins, Rc 1880' GIP + 390'
 HO&GCM + 860' O&GCSW, ISIP 1566/30 mins, FP 133-623, FSIP
 1520/30 mins. HSH 2384-2338.

DST #4 (Marmaton) 5148-75, op 90 mins, Rc 840' SW, ISIP 1611/30
 mins, FP 111-400, FSIP 1497/30 mins.

DST #5 (St. Louis) 5904-48, op 1 hr, GTS/NT, Ga 88 MCF/2 mins,
 TSTM/27 mins, Rec 726' gassy oil, ISIP 1705/30 mins, FP
 90-270, FSIP 1560/30 mins.

DST #6 (St. Louis) 5970-6018, op 90 mins, Rec 87' SO&GCM + 193'

HG&SOCM, ISIP 1040/30 mins, FP 80-135, FSIP 705/30 mins,
RTD 6068, Sj logs to 6073, 5½" @ 6066 w/175 sx. MICT. CO 6050.
P 8/5970-74, 32/5912-28, rec ld/SO. 10,000 5% ac, swb 12 BFPH
NT (90% oil).

POP.

Pmp 97 BO + 6 BW/24 hrs.

IP Pump 135 BO (no wtr)/24 hrs, Gty 32.4°, from St. Louis
5912-74.

LIBERAL TOPS

2743 KB

Winfield 2720 (+23)

Heebner 4305 (-1562)

Lansing 4438 (-1695) Tst SO+XW

Marmaton 5064 (-2321) tst XW

Morrow 5558 (-2815) T 60'

Chester 5618 (-2875)

St. Gen 5743 (-3000)

St. Louis 5888 (-3145) T 726' gassy oil

RTD 6073