

12-360

MAP NO.

84

2741 GR

ELEV. 2748DF 2751KB

STATE Kans COUNTY Seward SEC. 23 TWP. 33S RGE. 31WOPERATOR Panhandle Dev Co. LOC. C SW NEWELL NO. 1 FARM NAME Louthan FT. FROM _____ LINE _____L. Kismet FT. FROM _____ LINE _____DATE 9/8/61 SPUD 9/4/61 COMP. 1/2/62CONT./GEOL. McClellan Drlg Tools

NAME PRODUCING INTERVAL		COMPLETION RECORD	PERF. W/HOLES	TREATMENT RECORD
	FROM - TO			
a	<u>Lans 4437-44</u>	<u>28</u>	<u>1500 A</u>	
b	<u>St Gen 5834-98</u>	<u>52</u>	<u>3500A & Frac</u>	
c				
d	<u>State Cal P</u>			

a I. P. OIL/DIST. 213 BO WTR. NW GAS 0 Grav 42.8 deg) Lans. M.C.F.P.D. _____ CHK. _____ HRS. 24b " State Pot. Cal Flo. " " " " " " " " " "c " 241 BOPD/NW, No gas, Grav 36.3 deg, (St Gen) 24..d Dual Completion - Lans & St Gen.

D & A ()

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

GOR. _____ GR. _____ PBTD 5904 TD 5930

SIZE	DEPTH	CASING - CEMENT RECORD	SIZE	DEPTH	W/SAX.
<u>8 5/8"</u>	<u>1241</u>	<u>600</u>	<u>Prod. Pkr</u>	<u>5815</u>	
<u>5 1/2"</u>	<u>5908</u>	<u>65</u>			

OPERATOR Panhandle Dev. WELL NO. 1 Louthan ELEV. 2751 KB

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
KB Tops & Datums					
CG	3062		CG	3059	-3308
Hb	4267		Hb	4265	-1514
Tor	4310		Tor	4308	-1557
Lans	4431		Lans	4429	-1678
Chero	5214		Marm	5055	-2304
Morr	5540		Chero	5214	-2463
St Gen	5707		Morr	5544	-2793
RTD (SG)	5930	-3179	St Gen	5727	-2976
			LTD (St Gen)	5908	-3157

DST #1 (Lans) 4434-4448, Op 1½ hrs, SI/30", GTS/1½"
Ga 383 Mcfgpd/5", Ga 219 Mcfgpd/10" TSTM, 15", Oil
to surf 27", HFO, IBHP 1210#/30", IFP 400#, FFP
640#, FBHP 1110#/20".

DST #2 (Lans) 4900-15, Op 1½ hrs, GB/90", R 120' SO
& GCMSW + 500 SW, IBHP 1550#/30", IFP 45#, FFP
255#, FBHP 1520#/30".

DST #3 (St Gen) 5805-5910, Op 90", GTS/5", Ga 164
Mcfgpd/10"-15"-20", Ga 139 Mcfgpd/30", TSTM/40"

12-360
SHEET NO. 2

MAP NO. _____

STATE Kans COUNTY Seward SEC. 23 TWP. 33S RGE. 31W

OPERATOR Panhandle Dev. Co LOC. C SW NE

L NO. 1 FARM NA E Louthan

R 720' GO + 830' GOM, IBHP 1720#/20", IFP 165#,
FFP 490#, FBHP 1630#/20".

DST #4 (St Gen) 5912-30, Op 90", WB/5", flush tool
30", no help, R 15'M, all press 0#.

Log. DD 5930 RTD. 5½" @ 5908 w/65 sx. & DV @
4518 w/125 sx. MICT, CO 5904 PBTD, GRN Log,

Perf 12/5895-98 (St Gen) Swb dry, 500 A, Swb dn
Swb 10 BOPH/3 hrs, Swb 6 BOPH/NW/9 hrs, 20/5884-89
(St Gen) PB 5891, Swb 5 BOPH/NT Nat, CO 5904.

Swb 5 BOPH/NW/8 hrs, 2500 A + 25 sealer balls, Swb
ld, Swb 10 BOPH/NW/9 hrs, Swb 6 BOPH/NW/4 hrs, Frac
(20 BO x 4000 G Jell A + 2000# sd x 175 B Crude),
Inj Rate 21 BPM, Swb ld, Flo 25 BOPH/NW, FTP 150#
thru 1/2" ck, 8/5834-36, 12/5844-47, 24/5853-59
(St Gen), PB 5875, SG Nat, 500 A, Swb ld, Flo 40

OPERATOR

Panhandle Dev. Co

WELL NO. 1 Louthan

BOPH thru 3/4" ck/4 hrs, from 5834-59, CO 5904 PBTD,
Flo 42 BOPH thru 3/4" ck/3 hrs, PB & tst Lans, Prod
Pkr @ 5815, 28/4437-44 (KC), Swb 12 BOPH/13 hrs, NW
500 MA + 1000 A (15%) MP 300-100#, Swb & Flo 32½
BOPH, 3/4" ck, 1½" tbg W 5853, thru pkr @ 5815,
1½" tbg @ 4460. Flo 213 BOPD/NW Lans 4437-44, Flo
241 BOPD/NW, Miss 5834-98. State Pot: (8 Hr Flo
Rate) Cal Flo 241 BOPD/NW, Gr 36.3 deg, St Gen 5834-98
State Pot: (8 Hr Pmp Rate) Cal P 213 BOPD, Gr
42.8 deg, LKC 4437-44. Dual Completion - Lans &
St Gen.

COMPLETED, 11/20/61.

LIBERAL LOG TOPS

2750 KB

Winfield 2696 (+54)
Council Grove 2990 (-240)
Heebner 4238 (-1488) 1527
Toronto 4307 (-1557)
Lansing 4428 (-1678) tst gas TSTM + SO&GCXW; ¢ 213 BO/24 hrs
Marmaton 5018 (-2268)
Morrow 5544 (-2794)
Chester 5634 (-2884)
Ste. Gen 5726 (-2976)
St. Louis 5796 (-3046) \$ 10 BOPH/3 hrs.; ¢ 241 BOPD
TD 5930