

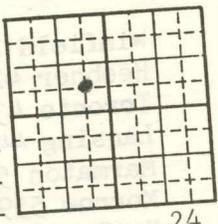
3-84W  
 MAP NO. 94 /  
 STATE Kans. COUNTY Seward  
 OPERATOR Panhandle Dev. Co.  
 WELL NO. 2 FARM NAME Higgin  
 L. Kismet ELEV. 2723 GR. 2730 DF 2733 KB.

SEC. 35 TWP. 33S RGE. 31W  
 LOC. C SE NW

FT. FROM \_\_\_\_\_ LINE \_\_\_\_\_  
 FT. FROM \_\_\_\_\_ LINE \_\_\_\_\_

FR. 12/5/61 SPUD. 12/3/61 COMP. 3/6/62

NAME	PRODUCING INTERVAL	COMPLETION RECORD FROM - TO	PERF. W/HOLES	TREATMENT RECORD
a	<u>Toronto</u>	<u>4309½-23</u>	<u>54</u>	<u>4500A</u>
b	<u>Lansing</u>	<u>4435-40</u>	<u>20</u>	<u>1500A</u>



d St Pot: P 246 BO WTR. 7 BW GAS Grav. 41.0 M.C.F.P.D. (Tor) CHK. HRS. 24  
 a I. P. OIL/DIST. 246 BO WTR. 7 BW GAS Grav. 39.2 (Lans) .. ..  
 b St Pot: P 202 BO tr wtr " Grav. 39.2 .. ..  
 c .. .. Dual Completion - Tor & Lans .. ..  
 d .. .. D & A ( )

SIP#	FI TP #	FI CPH	SIBHP
			<u>5970</u> -3237

GOR.	GR.	PBTD	TD	DEPTH	W/SAX.
SIZE	DEPTH	CASING - CEMENT RECORD W/SAX.	SIZE	DEPTH	W/SAX.
<u>8-5/8"</u>	<u>1245</u>	<u>500</u>			
<u>5½"</u>	<u>4555</u>	<u>125</u>			

OPERATOR Panhandle Dev. Co. WELL NO. 2 Higgin ELEV. 2733 KB

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
	KB Tops & Datums				
Hb	4272		CG	3090	- 357
Tor	4309		Hb	4270	-1537
RTD (St Gen) 5970	-3237		Tor	4307	-1574
			Lans	4429	-1696
DST #1 (CG) 4210-25,			Marm	5088	-2355
Op 2 hrs, WB, GTS/1'5",			Cher	5237	-2504
TSTM, R 180' GCM + 331'			Morr	5592	-2859
HM & GCO + 15' SW,			St Gen	5788	-3055
IBHP 1079#/30", IFP 53#,			LTD (St Gen)	not available	
FFP 134#, FBHP 1051#/30"					
DST #2 (Lans) 4435-50, Op 2 hrs, GTS/3", TSTM, Flo Oil/65"					
Rev out, IBHP 1297#/30", IFP 249#, FFP 700#, FBHP 1163#/30"					
DST #3 (St Gen) 5851-5970, Op 1½ hrs, SI/30", WB/NT, R 358'					
M, NS, IBHP 500#/30", No FP, FBHP 200#/30"					
RTD 5970 (St Gen) S-J Log, 5½" @ 4555 w/125, CO 4514,					
20/4435-40 (Lans) § 64 BO/NW/9 hrs, 1500A, F1 23 BOPH/NW/					
7 hrs, Pkr @ 4410, 20/4309½-4313½ (Tor) NS, Nat, 1500A, §					
1d, § 3½ BOPH/NW/12 hrs, 3000A, § 1d, § 3½ BOPH/NW/8 hrs,					
32/4315-23 (Tor) no test available, Ran 1½ tbg thru pkr					

@ 4410 to 4415, Ran 1½" tbg to 4300  
 State Pot: P 246 BOPD + 7 BWPD, Grav 41°, Tor 4309½-23,  
 P 202 BOPD + tr wtr, Lans 4435-40, Grav. 39.2°.

LIBERAL ELECTRIC LOG TOPS

2733 KB

Winfield 2718 (+15)  
 Heebner 4296 (-1558)  
 Toronto 4307 (-1564) ⌀ P 246 BOPD + 7 BWPD  
 Lansing 4428 (-1695) ⌀ P 202 BOPD + tr wtr  
 Marmaton 5088 (-2355)  
 Morrow 5592 (-2859)  
 No Sand Operator  
 Chester 5678 (-2945)  
 St.e Gen 5782 (-3049)  
 TD 5970

*St Lo 5896-3163*

OPERATOR: Panhandle Gas Co. WELL NO. 2733 KB

DEPTH (ft)	LOG TOPS	REMARKS
4300	CG	1 1/2" tbg to 4300
4296	Heebner	
4307	Toronto	P 246 BOPD + 7 BWPD
4428	Lansing	P 202 BOPD + tr wtr
5088	Marmaton	
5592	Morrow	
5678	Chester	
5782	St.e Gen	
5970	TD	

110 (at depth) not available