

12-61W

MAP NO. 78

SEC. 4-28S-34W

STATE Kans. COUNTY Haskell

LOC. C NW NW

OPER. Cities Service Oil Co.

FT/FR LINE

WELL #1 FARM Fletcher "E"

FT/FR LINE

LOC. Eubank North

ELEV. 3071 GR. 3080

DF 3082 KB

CONT. Lohmann & Johnson Drlg.

GEOL. Vernon Howell

CO. INT.

F.R. 10-2-63

SPUD 10-2-63

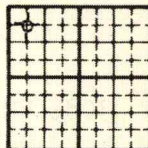
COMP. 12-3-63

TD. 5609

FM. St. Louis

PBTD.

D&A



COMP. RECORD

8-5/8" @1920' w/800 Sx.

5 1/2" @5451' w/600 Sx.

Data Inc.

KB Welex Tops:

Win	2702 + 380	Mrw sd	5328	-2246
Hb	4028 - 946	B/sd	5390	-2308
Tor	4040 - 958	Chest	5390	-2308
Lan	4126 -1044	St. G	5444	-2362
Mar	4682 -1600	St. L	5508	-2426
Mrw	5194 -2112	LTD	5607	-2525

DST #1(Tor)4078-4100, Op 1 hr, R 900' SW, No ISIP, IFP 77#, FFP 443#, FSIP 1043#/30'.

DST #2(Lan)4130-56, Op 45', R 35' SGCM, No ISIP, IFP 44, FFP 66#

FSIP 987#/30'.

DST #3(Lan)4530-50, Op 1 hr. R 270' MW, No ISIP, IFP 0#, FFP 100 FSIP 1158#/30'.

DST #4(Lan)4594-4614, Op 1 hr, R 30' GCM, ISIP 263#/30', IFP 44#, FSIP 329#/30'.

DST #5(Marm)4712-52, Op 1 hr, R 115' SO, +GMSW, No ISIP, IFP 20# FFP 50#, FSIP 1149#/30'.

DST #6(Marm)4834-64, Op 1 hr, 300' GIP, R 40' HO&GCM, No ISIP, IFP 20#, FFP 40#, FSIP 968#/30'.

DST #7(Mrw)5340-80, Op 30', R 10' M, No ISIP, IFP 18#, FFP 18#, FSIP 289#/30'.
 RTD 5609', Welex log, 5 1/2" @5451' w/600 Sx. CO 5397', 32/5376-84 (Morr) \$ 10 GWPH/5 hrs. no sho, 500A, \$ 5 GLW PH/w SO/NT, 1500A (15%) \$ 1d, \$ 16 GFPH w/SO, NT, Frac (10,000 A(15%) x 4000# sd) \$ 3.2 BFPH = 5% oil/6 hrs. (did not rec all 1d) PB 5355', 96/5330-54 (Morr) \$ 30 GO + 30 GW/5 hrs. 500MA, + 1500A (7 1/2%) \$ 1d, \$ 20 BF in 24/hrs. (=5% oil) PB 4855', 32/4836-44 (Marm) No sho nat, 500MA, Rec. 1d., \$ 5 BF w/tr oil, NT, 2000 A(15%) \$ 1d, \$ 1/2 BFHP, NT, PB 4755', 16/4728-32 (Marm) no sho nat 500A, rec 1d, Ga 228,000 cfgpd + 75 GF + tr oil/2 hrs. 2000A (15%) Ga 724,000 cfgpd + 1 BWPH, 6 hrs. Sq. 4728-32 w/75 Sx. 36/4706-15, (Marm) no sho nat, 500A, Ga 224,000 cfgpd + 63 BW/3 hrs.

g 260 MCF + 105 BW/24 hrs, set Plug @ 4610, perf 48/4588-4600,
E(Lans), A/1500 (15%), \$ 1 BFPH (less than 5% oil) + 76 MCF/11
hrs, set plug @ 4550, perf 24/4530-36 (Lans) D, \$ 30 GXWPH w/NSO/
12 hrs, set plug @ 4155, perf 32/4128-36 (Lans), A/1500 (15%),
\$ ld, \$ 13 BWPB w/NSO/4 hrs; D & A.
11/23/63.

LIBERAL ELECTRIC LOG TOPS

3082 KB

- Winfield 2702 (+380)
- Council Grove 2936 (+146)
- Heebner 4028 (-946)
- Toronto 4040 (-958)
- Lansing 4126 (-1044)
- "D" Zone 4528 (-1446)
- Marmaton 4682 (-1600)
- Morrow 5194 (-2112)
- "S-3" 5328 (-2246) 7/30
- Sand 5374 (-2292) 4/16
- Chester 5390 (-2308)
- Ste. Gen 5444 (-2362)
- St. Louis 5508 (-2426)
- TD 5609

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*4704 - 1622 * 260 MCF + 105 BW/24*
\$ 20 BFP/24 (5% oil)