A-5-18

MAP NO. K-78 ✓

KB 3030 ✓ KS

3030 DF

ELEV. 3023 GL

STATE Kansas COUNTY Haskell SEC. 28 Twp 28 S Rge 34 W

OPERATOR Graham-Michaelis Drilling Company LOC. C SE NE

WELL NO. 1-28 FARM NAME Eubank FT. FROM LINE

POOL Eubank (PD 5600) FT. FROM LINE

FR. 1-20-61 SPUD 1-24-61 COMP. 4-24-61

CONT./GEOL. Company tools H & P F/O

COMPLETION RECORD

	NAME PRODUCING INTERVAL	FROM — TO	PERF. W/HOLES	TREATMENT RECORD
a	Chester	5494-5520	104	3000A-F/20X20
b				
c				
d				

a I. P. OIL/DIST. P/108 BOPD WTR. GAS M.C.F.P.D. CHK. P HRS. 24

b " " " " " "

c " " " " " "

d

D & A ( )

SIP# FI TP # FI CP# SIBHP

GOR. GR. 38° PBTD TD 5600

CASING - CEMENT RECORD

SIZE	DEPTH	W/SAX.	SIZE	DEPTH	W/SAX.
8-5/8"	859	400			
4½"	5560	175			

OPERATOR Graham-Michaelis WELL NO. 1-28 Eubank ELEV. 3030 DF

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
Heebner	4260		Heebner	4034	-1011
Toronto	4280		Toronto	4062	
Lansing	4457		Lansing	4135	
Cherokee	5122		Marmaton	4646	
Morrow	5278		Cherokee	4814	
			Morrow	5224	-2201
			Chester Sand	5488	-2458
			Ste Genevieve	5522	-2492

Spud 1-24-61. 8-5/8" @ 859 w/400 sx.

DST # 1 (Lans) 4477-95, op 1 hr, rec 180' O&GCMSW + 720' SW, ISIP 1070/20 mins, FP 200-289, FSIP 868/20 mins.

DST # 2 (Lans) 4551-70, op 45 mins, rec 30' M, FP 21-21, FSIP 1247/30 mins.

DST # 3 (Chester) 5490-5515, op 45 mins, rec 10' M, ISIP 1181/30 mins, FP 0-0, FSIP 934/30 mins.

RTD 5600, logs to 5600.

DST # 4 (Chester) 5496-5526, (SP), op 45 mins, rec 15' M, ISIP 1400/30 mins, FP 0-0, FSIP 1040/30 mins.

4½" @ 5560 w/100 sx. DV @ 2999 w/75 sx. MICT. CO.

P 56/5494-5508. Swb ld/SG. 1000 MA.
P 48/5508-20, 2000 Ac. $ 1 BOPH + ld wtr/NT. frac 20,000 oil X 20,000 sd. Swb ld. Swb 10 BOPH/10 hrs (no wtr). POP.

IP P 108 BOPD (NW), gty 38° from Chester 5494-5520.

LIBERAL TOPS

3030 KB

Winfield 2670 (+360)
Heebner 4038 (-1008)
Toronto 4062 (-1032)
Lansing 4134 (-1104) "C-2" tst O&GCMXW
"D" Zone 4554 (-1524) tst Mud
Marmaton 4696 (-1666)
Pay Zone 4721 (-1691)
Morrow 5226 (-2196) T 176'
"S-3" 5370 (-2340) 0?/14, NT
Chester 5402 (-2372)
Sand 5488 (-2458) ~~?12/28~~ (no porosity log), P 108 BOPD ¢
St. Gen 5522 (-2492) 14/35
TD 5600