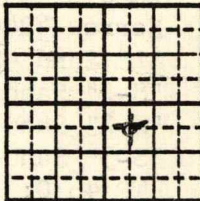


11-357W
 MAP NO. 82 ✓ SEC. 10 TWP. 35S RGE. 42W
 STATE Kans COUNTY Morton LOC. C NW SE
 OPERATOR William Gruenerwald (35 E Wacker Dr, Chicago, Ill.) FT. FROM _____ LINE
 WELL NO. 1 FARM NAME Barnes FT. FROM _____ LINE
 Taloga ELEV. No GR 3578 E DF 3580 KB
 FR. 11/12/62 SPUD 11/13/62 COMP. 12/4/62
 CONT. Graham-Michaelis Tools /GEOL. Tom Wright



NAME PRODUCING INTERVAL	COMPLETION RECORD FROM - TO	PERF. W/HOLES	TREATMENT RECORD
a			
b			
c			
d			

I. P. OIL/DIST. WTR. GAS M.C.F.P.D. CHK. HRS.
 b " " " " " "
 c " " " " " "
 d

D & A D & A ()

SIP# _____ FI TP # _____ FI CPH _____ SIDHP _____
 GOR. _____ GR. _____ PBD _____ TD 4635
 SIZE 5/8" @ DEPTH 1420 CASING - CEMENT RECORD 750 W/SAX. DEPTH W/SAX.

OPERATOR William Gruenerwald WELL NO. 1 Barnes ELEV. 3580 KB

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
(4850' Oil Tst)			KB Tops & Datums:		
RTD	4630	-1050	Top	2926	+ 654
			Greenwood Lans	3176	+ 404
			Lans	3366	+ 214
			Marm	3862	- 282
RTD 4630, Log, D & A (11/23/62)			Chero	4009	- 429
			Morr Form	4246	- 666
			Morr Sd	4471-75	- 891
COMPLETED			" Sd	4493-98	- 913
			" Sd	4602-05	-1022
			Miss	4623	-1043
			LTD (Miss)	4635	-1055

LIBERAL ELECTRIC LOG TOPS

3580 KB

Topeka 2924 +676

Toronto 3272 +308)

Lansing 3362 +218

Morrow 4246 -666

"L" Sand 4296 -716; 0/4

"S-2" Sand 4470 -890; 1/6; NT

"S-2" Sand 4492 -912; 0/8

"S-3" Sand 4612 -1032; 2/4; NT

RTD 4630; D & A.