

KANSAS GEOLOGICAL SOCIETY
KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU
KANSAS GEOLOGICAL SOCIETY BUILDING
508 EAST MURDOCK - WICHITA, KANSAS

27-15-26W

COMPANY **EMPIRE DRLG.**

SEC. 27 T. 15 R. 26W

FARM **Laird**

NO. **1**

LOC. **C S/2 S/2**
660' N. of Center

TOTAL DEPTH **4425**

COMM. **3-4-66**

COMP. **3-16-66**

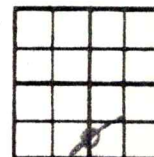
SHOT OR TREATED

CONTRACTOR **Empire Drlg.**

ISSUED **5-14-66**

COUNTY **Gove**

KANSAS



CASING

20	10	
15	8 5/8"	@ 90' w/50 SX.
12	6	
13	5	

ELEVATION **2841' KB**

PRODUCTION **Dry**

FIGURES INDICATE BOTTOM OF FORMATIONS

0	to	103	Surface-Shale
103	to	1345	Shale
1345	to	1905	Shale & Sand
1905	to	1914	Red Bed
1914	to	1954	Anhydrite
1954	to	2040	Shale & Shells
2040	to	2290	Shale
2290	to	2540	Salt & Shale
2540	to	2770	Shale - Lime
2770	to	2950	Lime
2950	to	3765	Lime - Shale
3765	to	3845	Lime & Shale & Chert
3845	to	3990	Lime
3990	to	4060	Cherty Lime
4060	to	4380	Lime
4380	to	4425	Mississippi
4425			Rotary Total Depth

SET: 90' of 8 5/8" with 50 sacks cement.

SCHLUMBERGER ELECTRIC LOG TOPS:

* Anhydrite	1914	
Waubensee Group	3332	-851
Topeka (Shawnee Group)	3524	-1043
Queen Hill	3604	-1123
Heebner	3735	-1254
Toronto	3753	-1272
Lansing	3774	-1293
Muncie Creek Shale	3930	-1449
Base Kansas City	4069	-1588
Pawnee	4173	-1692
Fort Scott	4212	-1731
Cherokee	4268	-1787
Conglomerate	4352	-1871
Mississippi	4377	-1896
Log Total Depth	4425	

* Sample Top