

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

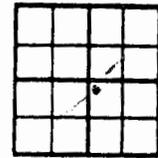
15-065-30187
 SEC. 19 T. 9 R. 23W
 LOC. NW NW SE

COMPANY **MARTIN OIL**

FARM **Scriven** NO. 1

TOTAL DEPTH **4010**
 COMM. **6-20-66** COMP. **6-27-66**
 SHOT OR TREATED
 CONTRACTOR **Empire Drlg.**
 ISSUED **9-7-66**

COUNTY **Graham**
 KANSAS



CASING
 20 10
 15 B 5/8" @ 153' w/65 sx.
 12 6
 13 5

ELEVATION **2434'KB**

PRODUCTION **DRY (B KC)**

FIGURES INDICATE BOTTOM OF FORMATIONS

0	to	153	Surface-Sand-Shale
153	to	1300	Shale
1300	to	1930	Shale-Sand-Redbed
1930	to	2079	Shale
2079	to	2114	Anhydrite
2114	to	2168	Shale
2168	to	2510	Shale & Shells
2510	to	2675	Lime-Shale
2675	to	2840	Shale
2840	to	3820	Lime & Shale
3820	to	3860	Chert & Lime
3860	to	4010	Lime
4010			Rotary Total Depth

SET: 153' of 8 5/8" with 65 sacks cement.

SAMPLE LOG TOPS:

Anhydrite	2089	+005
Topeka	3528	-1094
Reebner	3743	-1309
Toronto	3769	-1335
Lansing	3784	-1350
Base Kansas City	4003	-1571
Rotary Total Depth	4010	-1576

C E R T I F I C A T I O N

I, Dan J. Kornfeld, do hereby certify that the above and foregoing is a true and correct copy of the log on the Scriven #1, NW NW SE Section 19-9-23W, Graham County, Kansas, as reflected by the files of Empire Drilling Company.

Dan J. Kornfeld

 Dan J. Kornfeld

Subscribed and sworn to before me, a Notary Public, within and for Sedgwick County, Kansas, this 7th day of July, 1966.