

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

22-6-26W

COMPANY **EMPIRE DRILLING**

SEC. 22 T. 6 R. 26W  
 LOC. SW SW NW

FARM **Brewster**

NO. 1

TOTAL DEPTH **3943**

COUNTY **Sheridan**  
 KANSAS

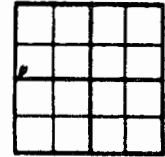
COMM. **12-3-66**

COMP. **12-12-66**

SHOT OR TREATED

CONTRACTOR **Empire Drlg.**

ISSUED **1-28-67**



CASING

20	10		
15	8 5/8"	@ 304'	w/175 SX
12	6		
13	5 1/2"	@ 3940'	w/125 SX

ELEVATION **2623' KB**

PRODUCTION **ST TST: PMP**  
**331 BOPD, NW(KC 3760-66)**  
**GR 39**

FIGURES INDICATE BOTTOM OF FORMATIONS

0	to	500	Surface-Shale
500	to	1530	Shale & Shells
1530	to	1780	Shale
1780	to	1836	Shale-Gypsum
1836	to	2012	Sand
2012	to	2234	Redbed
2234	to	2266	Anhydrite
2266	to	2315	Shale & Shells
2315	to	2455	Shale
2455	to	3942	Shale & Lime
3942			Rotary Total Depth

SET: 304' of 8 5/8" with 175 sacks cement.  
 3940' of 5 1/2" with 125 sacks cement.

SCHLUMBERGER ELECTRIC LOG TOPS:

Anhydrite	2234	+389
Heebner	3696	-1072
Toronto	3718	-1094
Lansing	3734	-1110
Base Kansas City	3934	-1310
Total Depth	3943	-1319

\*\*\*\*\*

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 Brewster #1, SW SW NW Section 22-6-26W, Sheridan County, Kansas, as reflected by the files of Empire Drilling Company.

*Dan J. Kornfeld*  
 Dan J. Kornfeld