

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

COMPANY OKMAR OIL CO.

SEC. 26 T. 11 R. 23W

LOC. NW NW NW

FARM Howat

NO. 1

TOTAL DEPTH 3900'

COUNTY Trego

COMM. 12-2-67

COMP. 12-10-67

SHOT OR TREATED

CONTRACTOR Leben Drlg., Inc.

ISSUED 1-20-68



CASING

20	10	
15	8	5/8 230' w/175 xx cem.
12	6	
13	5	

ELEVATION 2405' KB

PRODUCTION DRY (BKC)

FIGURES INDICATE BOTTOM OF FORMATIONS

0	230	Shale
230	910	Shale, Sand
910	1250	Shale, Sand, Shale
1250	1864	Shale, Sand, Redbed
1864	1908	Anhydrite
1908	1950	Shale, Redbed
1950	2798	Shale, Lime
2798	3160	Lime, Shale
3160	3485	Shale, Lime
3485	3650	Lime, Shale
3650	3900	RTD - D. & A. (Lime Formation)



8 5/8" 8 rd. 24# used surface casing set @ 230' cemented with 175 sacks Sunset

I, Leslie Kite, do hereby certify that the above and foregoing is a true and correct copy of the log of the Howat #1 Well, located NW NW NW of Section 26-Township 11 South-Range 23 West-Trego County, Kansas, as reflected by the records of Leben Drilling, Inc.

Leslie Kite

Leslie Kite

STATE OF KANSAS)

TOPS: SCOUT	SAMPLE
Anhhdrite	1864
B/Anhydrite	1908
Heebner	3620
Toronto	3641
Lansing 3	3654
B/Kansas City	3893