

STENCILED

NOV 30 1968

DRILLER'S LOG

15-005-20180

7-9S-24W

COMPANY  
CONTRACTOR  
FARM  
LOCATION

Empire Drilling Company  
LEBEN DRILLING, INC.  
MINIUM #1  
NW NW SW SECTION 7-9S-24W  
GRAHAM COUNTY, KANSAS

COMMENCED  
COMPLETED

11-7-68  
11-8-68

0	130	Clay, Sand
130	160	Sand, Shale
160	180	Shale
180	1910	Shale, Sand
1910	2164	Shale
2164	2198	Anhydrite
2198	2209	Shale
2209	3141	Shale, Lime
3141	3310	Lime, Shale
3310	3696	Lime
3696	3790	Lime, Shale
3790	4075	Lime
	<u>4075</u>	<u>RTD - D. &amp; A.</u>

8 5/8" 4# used surface casing set @ 180' cemented with 175 sacks  
Common cement, 2% cc

I, Leslie Kite, do hereby certify that the above and foregoing is  
a true and correct copy of the log of the Minium #1 Well, located  
NW NW SW of Section 7, Township 9 South, Range 24 West, Graham  
County, Kansas, as reflected by the records of Leben Drilling, Inc.

Leslie Kite

Leslie Kite

STATE OF KANSAS )  
                          ) SS  
COUNTY OF BARTON )