



UNDERWOOD WELL NO. 1

Location: C NW/4 NW/4  
26-25-1W  
Sedgwick County, Kansas

Commenced: 11/26/47

Completed: 12/6/47

Operator: Shawver-Graham, Inc.

Contractor: Shawver-Graham, Inc.

Casing Record: 2678' 5 1/2" O.D. Casing  
150' of 18 1/4" Surface Pipe

LOG

(Figures indicate bottom of formation)

Surface Clay Sand	15
Sand	68
Clay and Sand	85
Shale and Shells	165
Shale and Broken Lime	260
Lime	315
Shale and Shells	485
Lime and Shale	532
Red Rock	545
Lime and Shale	810
Shale and Shells	1565
Lime and Shale	1730
Shale and Shells	1750
Lime and Shale	1855
Shale	1905
Lime	2048
Lime and Shale	2315
Shale	2340
Lime	2400
Shale and Lime	2420
Sandy Lime	2430
Shale and Lime	2520
Lime	2585
Shale	2595
Lime and Shale	2641
Lime	2669
Shale	2677
Lime	2678
T. D.	2678

DEEPENING WELL LOG

Commenced: 5/31/48

Completed: 6/6/48

Total Depth (Rotary) 2678

Lime	2727	to	2730
Lime Hard			2747
Lime			2753
Shale			2761
Lime			2796
Shale Black			2799
Lime			2806
Sandy Lime			2813
T. D.			2813

The undersigned, Shawver-Graham, Inc. hereby certifies that the above log is a true and correct log of the formation encountered in drilling the above noted well as reflected by the Daily Drilling Reports.

SHAWVER-GRAHAM, INC.

By: \_\_\_\_\_  
President

STATE OF KANSAS ) ss  
COUNTY OF SEDGWICK )

Be it remembered that on this 15th day of June, 1948 before me the undersigned, a notary public, duly commissioned in and for the County and State aforesaid, came D. M. Shawver, President of SHAWVER-GRAHAM, INC., a Corporation of the State of Kansas, personally known to me to be such officer, and to be the same person who executed as such officer the foregoing instrument of writing in behalf of said Corporation, and he duly acknowledged the execution of the same for himself and for said Corporation.  
IN WITNESS WHEREOF, I have hereunto set my hand and official seal on the day and year last above written.

My commission expires: July 3, 1950.

\_\_\_\_\_  
Notary Public.

