

15-165-00048-0000

WELL LOG - Loggs #1

OPERATOR: Morrison Drilling Company, Inc.
P. O. Drawer 712
El Dorado, Kansas

LOCATION: NE NE SE
Section 21-17E-19W
Rush County, Kansas

CONTRACTOR: Morrison Drilling Company, Inc.
P. O. Drawer 712
El Dorado, Kansas

PRODUCTION: D & A

Elevation: 2236' - GR

Farm: Loggs Well No. 1

Date Commenced: August 11, 1953
Date Completed: August 26, 1953

Total Depth: 4067 feet - Rotary

<u>From</u>	<u>To</u>	<u>Formation</u>
0	90	Surface Clay
90	439	Shale & Shells
439	495	Sand
495	795	Shale & Shells
795	830	Shale
830	1060	Sand
1060	1110	Red Bed
1110	1205	Shale
1205	1230	Shale & Red Bed
1230	1340	Red Bed
1340	1431	Red Bed & Sand
1431	1434	Lime - Anhydrite
1435	1435	Plug & Cement
1435	1466	Lime - Anhydrite
1466	1790	Shale
1790	2035	Salt
2035	2135	Shale & Shells
2135	2160	Shale w/lime brks.
2160	2345	Lime & Shale
2345	2495	Lime
2495	3055	Lime & Shale
3055	3245	Shale & Shells
3245	3278	Shale
3278	3819	Lime
3819	3825	Shale
3825	3921	Lime
3921	3949	Lime & Shale brks.
3949	3972	Lime
3972	4005	Lime & Red Shale
4005	4067	Lime
4067		Total Depth.

WATER PROBLEMS

I hereby certify that the foregoing is a true and correct copy of the Well Log for the Loggs #1 well drilled for Morrison Drilling Company, Inc., and completed August 26, 1953.

MORRISON DRILLING COMPANY, INC.

Arthur J. Reenan
Secretary-Treasurer

PLUGGING
FILE NO. 17-19W
BOOK PAGE 25 LINE 2

RECEIVED
STATE CORPORATION COMMISSION

STATE OF KANSAS
COUNTY OF BUTLER

AUG 28 1953
8-28-53
CONSERVATION DIVISION
Wichita, Kansas

SUBSCRIBED AND SWORN TO, Before the Undersigned, a Notary Public in and for the County and State aforesaid this 26th day of August, 1953.

Arthur J. Reenan
Notary Public