

15-039-00202-00-00

CONTRACTOR'S WELL LOG

COMPANY: Burch Exploration, Ltd.
CONTRACTOR: Abercrombie Drilling, Inc.
FARM: TORLUMKE #1
LOCATION: C NE SW Section 35-28-29W
 Decatur County, Kansas
COMMENCED: November 23, 1963
COMPLETED: December 2, 1963

0	155	Surface soil & Sand
155	315	Shale & Shells
315	1065	Shale
1065	1458	Shale & Shells
1458	1555	Sand
1555	1725	Shale
1725	1980	Shale & Sand
1980	2016	Shale
2016	2043	Anhydrite
2043	2380	Shale
2380	3827	Lime & Shale
3827	3840	Lime
3840	3875	Lime & Shale
3875	3895	Lime
	3895	Rotary Total Depth

Set 8-5/8" surface casing at 205' w/175 sx MA-5 Cement

Set 4-1/2" longstring at 3889' w/125 sx Pozmix w/18% salt

ELECTRIC LOG TOPS:

ELEVATION: 2669' Gr.
2675' K. B.

Severy	3505'	(- 830)
Topeka	3539'	(- 864)
Oread	3627'	(- 952)
Heebner	3643'	(- 968)
Douglas Sand	3656'	(- 981)
Toronto	3677'	(-1002)
Lansing	3687'	(-1012)
Base Kansas City	3888'	(-1213)

RECEIVED
STATE CORPORATION COMMISSION

NOV 5 1964
11-5-64
CONSERVATION DIVISION
Wichita, Kansas

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

I, B. Lynn Harrington, do hereby certify that the above and foregoing is a true and correct copy of the log of the TORLUMKE #1, C NE SW, Section 35-28-29W, Decatur County, Kansas, as reflected by the files of Abercrombie Drilling, Inc.

B. Lynn Harrington
B. Lynn Harrington

Subscribed and sworn to before me, a Notary Public, in and for Sedgwick County, Kansas, this 5th day of December, 1963.

Reah Jaye Heffke
Notary Public

My commission expires June 16, 1967.