

15-169-19056-00-00

Company: A. L. Harper
Farm: Ross #1

Sec. 15, T 15, R 2W
NE NE SE
Saline County, Kansas
Rotary Tools:
Elevation: 1356 R.B.
Rotary Total Depth: 2835'

Comm: October 24, 1951
Comp: November 3, 1951
Contractor: Penguin Petroleum, Inc.

Casing: 8 5/8" @ 164.75 Cem w/125 sz.

0-132	Sand, gravel, etc.
-157	Shale & shells
-164	Shale & shells
-405	Shale & Anhydrite
-455	Anhydrite & shale
-465	Grey shale & red bed
-565	Sandy shale & lime
-615	Sandy shale
-710	Sandy shale & lime
-720	Shale
-760	Shale, lime & shells
-875	Shale & lime
-1075	Sandy shale & lime
-1110	Sandy lime
-1980	Shale & lime
-2025	Lime & shale
-2135	Shale
-2510	Shale & lime
-2572	Lime & shale
-2595	Shale & lime
-2623	Shale
-2730	Shale & lime
-2735	Shale & shells
-2818	Sand
-2835	Lime

R.U.T.D. 2835' R.T.D.

Tops: Kansas City: 2165'
Mississippi: 2328'

Certified to be a true copy of the well log as indicated on daily drilling reports

PENGUIN PETROLEUM, INC.

Don Willard

Subscribed and sworn to before me, the undersigned, a Notary Public in and for Sedgwick County, Kansas, this 6th day of November, 1951.

My Commission Expires:

October 15, 1952

L.D. Strickland
Notary Public

RECORDED
STATE CORPORATION DIVISION
NOV 10 1951
CONSERVATION DIVISION
Wichita, Kansas

PLUGGING
FILE SEC 15 T 15 R 2W
BOOK PAGE 144 LINE 2

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-875	Shale & lime
-1075	Sandy shale & lime
-1110	Sandy lime
-1080	Shale & lime
-2025	Lime & shale
-2185	Shale
-2310	Shale & lime
-2579	Lime & shale
-2595	Shale & lime
-2628	Shale
-2700	Shale & lime
-2795	Shale & shells
-2818	Sand
-2835	Lime

R.U.T.D. 2835' R.T.D.

Top: Kansas City: 2165'
Mississippi: 2828'

Certified to be a true copy of the well log as indicated on daily drilling report

PENGUIN PETROLEUM, INC.

By Don Molland

Subscribed and sworn to before me, the undersigned, a Notary Public in and for Sedgwick County, Kansas, this 6th day of November, 1951.

My Commission Expires:

October 13, 1952

S.D. Stickland
Notary Public

RECEIVED
STATE CORPORATE COMMISSION
NOV 13 1951
DIVISION

PLUGGING
FILE SEC 15 T 15 R 2W
BOOK PAGE 122 LINE 22