

WELL LOG MARSHALL #25

Lario Oil & Gas Co. - Lease Owners

Sec. 31, Twp. 11, Range 17W

Donald T. Ingling - Contractor

Location: C W/2 NW/4

Total Depth: 3694'

County: Ellis (Kansas)

Commenced: November 15, 1945

Elevation: 2120'

Completed: December 10, 1945

Casing: 1365' of 8 5/8"

Production:

Figures below indicate bottom of formation:

75	Surface Rock	1535	Red Bed
125	Shale - Blue	1700	Shale & Shells
175	Shale & Shells, Streaks Iron	1950	Shale & Salt
375	Shale, Lime Shells	2005	Lime
590	Shale & Shells	2045	Lime & Shale
635	Shale	2085	Lime
775	Sand	2430	Lime & Shale
830	Shale & Shells	2475	Lime
925	Sand	2700	Lime & Shale
1070	Shale, Shells, Red Bed - Iron	2725	Lime
1115	Shale & Iron Pyrite	3110	Shale & Lime
1190	Red Bed & Iron	3120	Shale
1280	Red Bed & Shale	3616	Lime
1330	Red Rock Gyp. Rock & Iron	3635	Shale
1355	Gyp.	3677	Conglomerate
1395	Anhydrite	3694	Arbuckle
		<u>3694</u>	<u>TOTAL DEPTH</u>

I hereby certify that this is a true and correct log of the above-mentioned well.

STATE OF KANSAS
 DONALD T. INGLING
 DEC 15 1945

STATE OF KANSAS
 SS.
 SEDGWICK COUNTY

Subscribed and sworn to before me, a Notary Public in said County and State this 12th day of December, 1945.

Leuk V. Landrus
 Notary Public

My Commission expires: 4/10/48

31 11 17W
 3L 34