

29- 31- 39W

WELL LOG BUREAU-- KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - ST NOLIND OIL AND GAS COMPANY
Farm - First State Bank of Larned Gas Unit No. 1

SEC. 29 T. 31 R. 39W
SW SW NE
2490' SN1 & 2490' WEL NEc

Total Depth. 2603'

Comm. 1-24-48

Comp. 2-16-48

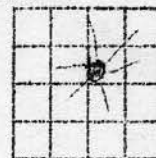
Shot or Treated. Acidized

Contractor.

Issued. 7-31-48

County. Morton

KANSAS



CASING:

10-3/4" 565' Cem. w/350 sx
7" 2386' Cem. w/350 sx

Elevation. 3245' Ind.

Production. 20 Min. Blow Down:
5930 cu. ft. gas

Figures Indicate Bottom of Formations.

clay & sand	0-400
clay & red bed	565
red bed	750
red rock & anhydrite	1200
gyp	1300
red rock	1450
shale red & anhydrite	1670
anhydrite & red rock	1875
red rock & anhydrite	2045
shale & lime	2145
anhydrite & gyp	2260
anhydrite & lime	2335
lime & shale	2390
lime	2490
red bed & lime	2540
lime	2603
Total Depth	

Acidization:

All zones NW 2000 gal. 15%
Displaced, max press.
425# Broke to V.c. time
16 min.

RENW 16,000 gal. 15%
14,700 gal flush using 6
pump trucks. Max. press.
100# Broke to vac. time
on acid 15 min., on water
14 min.

Tops:

Herington-Krider	2383-2427
Winfield	2443-2480
Towanda	2503-2540
Pt. Riley	2562-2603