

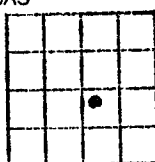
34-16-10 W

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

Company . THE ATLANTIC REFG. CO., ET AL
Farm . Matosh "A" No. 5 ✓

SEC. 34 T. 16 R. 10W
NWc SE

Total Depth. 3270 1/2'
Comm. 3-22-47 Comp. 4-11-47 ✓
Shot or Treated. Acid.
Contractor. W.B. Campbell
Issued. 5-31-47

County. Ellsworth
KANSAS


CASING:

8 5/8" 384' cem. w/150 sx.
5 1/2" 3262' cem. w/150 sx.

Elevation. 1816 feet

Production. Swbd. 20 B0 & 1BW
Per.Hr.after acid.

Figures Indicate Bottom of Formations.

shale & shells	0-240
shells sdy & shale	310
shale & shells	386
red bed	805
shale & shells	1336
lime	1395
lime & shale	1660
anhydrite & shale	1725
lime & shale	2550
shale	2575
lime	2625
shale & lime	2725
lime	2854
shale & lime	2890
shale	2963
lime & shale	3070
lime	3208
lime-shale brks	3249
shale	3260
lime	3264

Deepened with cable tools to 3270 1/2' TD.

Bailed 3 Bailers oil hourly.

Acidized w/1,000 gal. maximum pressure 800#

Swbd 20 B0 & 1 BWPH
Temporary allowable, 25 Bbls. per day
effective 4-11-47

PRODUCING AREA:
3262-3270 1/2' (Cable tool Meas.)

(Above are rotary table
measurements. 3264 rotary
measurement equals 3262
cable tool measurement.)
lime 3262-3270 1/2'
Total Depth

Tops:
Lansing 2954 Rotary Table Meas.
Arbuckle 3257 Cable Tool "

CORED: 3259-3262 (Cable Tool Meas.)

Full recovery:

- 1' Dolomite, no stain or porosity.
- 1' green dolomite shale.
- 1' Vuggy dolomite, bleeding oil.