

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

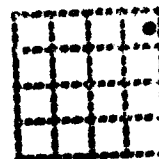
18-16-10W

HERNDON DRILLING CO.
Novotny No. 1.

SEC. 18 T. 16 R. 10W.
CEL NE NE

Total Depth. 3405
Comm. 6-16-40 Comp. 7-25-40
Shot or Treated.
Contractor.
Issued. 8-24-40

County Ellsworth.



CASING.

10" 364' 7" 3381'

Elevation.

Production. Pot. 427 B.

Figures Indicate Bottom of Formations.

surface soil and clay	35
shale	70
shale sand and lime	250
sand shale and lime	364
shale	515
sand	525
sand	540
red bed	720
anhydrite	745
shale	890
shale and lime	1140
shale and shells	1615
lime	1685
shale and lime	1830
lime	2045
lime broken	2225
lime and shale	2305
shale and shells	2585
shale and lime	2660
shale and shells	2740
lime	2900
broken lime	3140
lime	3380
shale	3381
Arbuckle lime	3405
Total Depth.	

Top Arbuckle 3381

1st oil 3393