

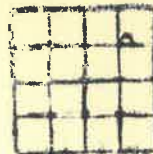
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bk Bldg, Wichita, Kansas.

W.I.SOUTHERN, INC.
Boomhower No. 13-A

SEC. 30 T. 15 R. 13W.
SW NE NE

Total Depth. 3255
Comm. 9-30-37 Comp. 11-3-37
Shot or Treated. 2000 and 2000 gal
Contractor. Ruso Drlg. Co.
Issued. 1-8-38

County Russell.



CASING.

103/4" 281'
7" 3014'
5 1/2" 275'

Elevation.

Production. Pot. 434 B.

Figures Indicate Bottom of Formations.

sand	30
sand and shale	290
shale and sholls	445
shale and red bed	800
lime	830
shale and shells	1290
salt	1460
shale and shells	1655
lime	1730
lime and shale	1815
lime	2060
shale	2120
shale and shells	2300
shale	2485
shale and shell	2535
shale and lime	2700
lime	2970
lime and shale	3007
lime Oswald	3014
sdv lime	3036
lime	3056
shale blue	3058
lime	3188
shale and shells	3198
lime and shale	3207
lime	3255

Total Depth.
filled up 200' per hr acidized with 2000 gal.
pumping test 435 bbls. drilled 2' deeper and
reacidized with 2000 gal acid. very little increase
if any. T.D. 3255.