

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

CONTINENTAL OIL CO.
J.W. Moharg No. 4

SEC. 17 T. 15 R. 13W.
SW 1/4 NE
330' N and 330' E of Center.

Total Depth. 3216
Comm. 6-23-39 Comp. 7-12-39
Shot or Treated. 4000 gal.
Contractor. Parker Drilling Co.
Issued. 9-30-39

County Russell.

CASING.

103/4 459'
7" 3207'

Elevation.

Production. Pot. 1894 B.

Figures Indicate Bottom of Formations.,

cellar	9-10
shale and lime rock	190
shale and shells	360
sand	397
shale and shells	762
anhydrite	803
shale and shells	1190
salt and shale	1416
shale and lime shells	1595
lime broken	1660
shale and lime shells	1805
broken lime and shale	1870
shale and lime	1900
shale sticky	1935
shale	1965
broken lime	2070
shale and shells	2110
shale lime shells	2400
shale and shells	2490
shale lime shells	2605
shale and shells	2648
broken lime	2695
lime	2898
shale lime broken	2948
K.C. lime	2963
lime	3036
lime hard	3042
lime soft & porous	3058
lime hard	3094
lime	3135
lime soft	3140
lime	3198
lime broken	3210
Arbuckle dolomite	3216
Total Depth.	

Top of Arbuckle lime from derrick floor 3206.
Total Depth from cement floor level 3215

Fill up with oil 2800 no pumping test on well before acidizing.

7-15-39 acidized with 4000 gal acid.,

7-17-39 On initial potential test 631.30 bbls of oil in eight hours giving the well a 24 hour potential of 1894 bbls of oil no water.

Arbuckle lime 3206-3215