

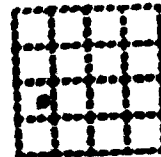
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

PHILLIPS PETRO. AND ATLANTIC REFG.
E.H. Hagy No. 2

16-16-10W
SEC. 16 T. 16 R. 10W.
CEL NW SW

Total Depth. 3383 DF
Comm. 9-11-40 Comp. 10-15-40
Shot or Treated.
Contractor.
Issued. 11-23-40

County Ellsworth.



CASING.

8" 494' 5" 3376'

Elevation.

Production. Pot. 3805 B.

Figures Indicate Bottom of Formations. Echometer, Natural.

surface sand and shale	180
shale and shells	220
sand	250
shale and shells	290
sand	340
shale and shells	425
shale and lime shells	497
shale shells and salt	977
shale and shells	1270
shale and lime shells	1470
shale and shells	1575
lime	1635
broken lime and shale	1760
shale and shells	1845
lime and shale	1870
lime	1978
shale and shells	2375
broken lime	2559
shale and shells	2664
lime	2895
broken lime and shale	2959
broken lime	2999
broken lime	3083
broken lime and shale	3167
broken lime and shale	3204
lime	3345
shale and lime	3378
lime	3383
Total Depth. D.F.	

Top of Arbuckle lime 3376.
Dense dolomite with slight sat. in
cuttings.
Cored 3378-83 sat. and porosity.