

28-34-12W

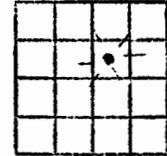
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- The ATLANTIC REFINING COMPANY  
Farm- W. C. Graves No. 1

SEC. 28 T. 34 R. 12W  
60' S of C SW NE/4

Total Depth. 4826  
Corr. 10-23-56 Comp. 11-7-56  
Shot or Treated.  
Contractor. Musgrove Petroleum Corp.  
Issued. 3-9-57

County Barber  
KANSAS



CASING:

8 5/8" 247.86' cem w/200 sx.  
5 12/" 4826' cem w/154 cu.ft. reg. & 60 cu.ft.  
strata-crete 6.

Elevation. 1457 D.F.

Production. Est. OFP 16,000 MCF/D

Figures indicate Bottom of Formations.

surface soil, shale, shells 258  
shale, shells 500  
shale, lime strks 1181  
shale, lime 2340  
shale, lime strks 2490  
lime, shale 3540  
shale, sand 3740  
lime, shale 4362  
lime 4699  
lime, sand 4738  
lime, cherty dolo. 4786  
lime 4788  
cherty dolomite 4813  
lime 4820  
lime, chert 4826  
Total Depth

Tops: Scout  
Elgin 3600  
Heebner 3810  
Lansing 4063  
Cherokee 4710  
Mississippi 4738

DST #1 4696-4785: To 36  
min., gas at estimated rate of  
10 MCF/D. Rec. 125' rathole  
mud. IFP 65#. FP 80#. IBHSIP  
1315#/16 min. FBHSIP 1685#/30  
min.

Drilled to 4826 T.D. Perforated  
4720-27, 4739-48, 4754-78 (Schl.)  
Miss. formation, w/4 wing jets/ft.  
Sandraced w/20,000 gals gelled  
kerosene & 20,000# sand.