

17-16-10W

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

Company - BRIDGEMONT OIL COMPANY, INC.
Farm - Horojsi "A" No. 2

SEC. 17 T. 16 R. 10W
S.7 SE SW

Total Depth. 3373'
Comm. 10-14-47 Comp. 12-4-47
Shot or Treated. Rotary Tools 0' to 3354' D.F.
Contractor. Cable Tools 3354' to 3373' T.D.
Issued. 1-5-48

County. Ellsworth
KANSAS



Elevation. 1891' Ind.

Production. Amp. 35 Oil, 35% wtr

Figures Indicate Bottom of Formations.

CASING:
8-5/8" 395' Com. 1 1/2" 250 Str.
5-1/2" 356' Com. 1 1/2" 150 Str.

TOPS:
Hoobner 2931
Kansas City 3056
Arbuckle 3350

surface clay shells 50
shale & shells 135
sand & shale 160
shale & clay 265
sand 317
shale & shells 395
shale & shells 440
shale & iron 500
red bed 650
shale & lime 710
shale & shells 1040
shale 1265
salt & lime shells 1380
shale & lime 1440
lime, broken 1580
shale & lime 1705
lime 1825
shale 1890
lime 1895
shale & lime broken 2005
lime & shale 2115
lime 2135
shale 2170
lime 2220
shale 2540
shale & lime shells 2555
shale 2600
lime & shale 2735
lime, broken 2795
lime 3356
3356-3354 Derrick Floor
chert & dolomite 3373

Total Depth
3363-3366 no stain, faint odor.
White to buff, fine to medium
crystallizing dolomite.
3366-3368 no stain, faint odor.
White to buff, medium xylh.
dolomite.
3368-3371 white to buff, medium
xylh dolomite, some staining.
Tested 1/3 barrel oil per hr,

no water.
3371-3373 wh. to buff mod. xylh.
well stained dolomite.
Pumped 15 barrels oil, no wtr,
18 hrs.
Acidized 500 gals. max. pressure
900 lbs., minimum 550 lbs. at
end of treatment. Pumped 21
bbls. oil, 4 hrs, pumped off.
Acidized 1000 gals. max. pressure
575 lbs., no break.
Pumped 45 bbls oil, plus 35% wtr,
24 hrs--State Potential.

COMPLETE
SOME LINE