

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

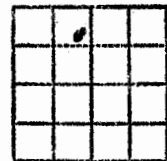
15-163-01717

Company- SKELLY OIL COMPANY
Farm- Paul Miller No. 1

SEC. 18 T. 9 R. 20W
SE NE NW
990' frn NL, 330' frn EL, NW¼

County Rocks
KANSAS

Total Depth. 3785
Comm. 7-22-56 Comp. 8-10-56
Shot or Treated.
Contractor. Claude Wentworth Drig Co., Inc.
Issued. 9-29-56



Elevation. 2243 DF

Production. Est. Pot. 85 bbls

CASING:

8 5/8" 279' cem w/175 sx.
5 1/2" 3760' cem w/105 sx.

Figures indicate Bottom of Formations.

surface soil, sand,
shale 120
shale, rock 279
shale, shells 400
shale, sand, shells 1200
sand, shale 1575
shale, lime 1750
anhydrite 1790
shale, shells 2210
lime, shale 2760
lime 2905
lime, shale 2985
shale, shells 3075
lime, shale 3400
lime 3521
lime gry, dns, finely
crystalline. Poor
porosity, spotted
stain 3525
lime 3574
lime fn xyn partly
oolitic. Very poor
poro. slight dead
oil stain 3579
lime 3759
dolomite, buff, fine
to med. xyn & cherty
Poor porosity, slight
saturation RTD 3764
Cable Tools
dolo. gry & brown
xyn. Poor poro.
slight sat. No
fill up. 3768
same w/few specks
green shale. Poor
poro. slight sat.
No fill up. 3770
dolo. gry & brown
finley xyn. Fair
poro. & sat. Tested
2 GO in 1 hr. 3772
dolo. hrd, gry, fnly
xyn. Poor poro.,
no stn or sat, no
inc. in fluid. 3778
dolo. gry & brn med.
xyn. Good poro. &
sat, 350' of oil in
hole in 2 hrs. no wtr 3780
dolo. hrd, gry to wht
fnly xyn. Poor
poro. & sat. 3785
Total Depth

Base Wellington 2258
Neva 2740
Near Topeka 3240
Heebner shale 3443
Toronto lime 3468
Lansing lime 3482
Base Kansas City 3701
Simpson shale 3754
Arbuckle lime 3760

Ran Lane-Wells Gamma Ray &
Neutron log.

Producing formation: Arbuckle
Lime.

Significant oil show 3760-3785.

8-9-56 500 gals acid by Halliburton 3760-3780
9-11-56 1000 " " " " 3760-3785

ops:
anhydrite 1740
Base Anhydrite 1783
Wellington 2094