

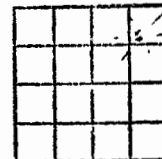
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
503 East Murdock, Wichita, Kansas

Company- CHAMPLIN REFINING COMPANY
Farm- George Baier **No.** 1

SEC. 26 **T.** 33 **R.** 14W
 SW NE NE
 990' F NL & 990' F EL

Total Depth. 4936'
Comm. 2-21-56 **Comp.** 3-25-56
Shot or Treated.
Contractor.
Issued. 4-27-57

County Barber **KANSAS**



Elevation. 1871'

Production. 3,800,000 CEG

CASING:

8 5/8" @274' w/200 sx cem.
 7" @1761.65' w/90 sx cem.
 4 1/2" @4936' w/250 sx cem.

Figures indicate Bottom of Formations.

sand	30
red bed	165
red bed, shells	758
red bed	960
sand	1000
shale, shells	1750
lime, shale	2100
Anhydrite, shale	2205
lime, shale	2554
lime	2556
lime, shale	3220
lime, shale, sand	3309
lime, shale	3962
sand	3972
lime, shale	4095
shale, sand	4130
sand	4150
lime, shale	4873
Cherty lime, shale	4908
lime, shale	4935
shale	4936 RTD
Total Depth	

TOPS	
LeCompton	3842
Kanawa Ka	3876
Elgin Sand	3958
Heebner	4059
Toronto	4077
Douglas Shale	4095
Douglas Sand	4112
Base/Sand	4128
Lansing	4237
Base/Kansas City	4721
Marmaton	4732
Mississippian	4798

DRILL STEM TEST

DST #1 4800-4835' Tore up packer going in hole. Reconditioned hole to run DST :4800-35' Samples: Chert, gray to white, opaque to translucent, slightly weathered w/ some gray, fine, crystalline, slightly dolomitic limestone. Trace free oil in wet samples. Some fracture porosity.

DST #2 4803-35' op. 2 hrs. Good blow thr-out test. Gas to surface in 30". Gauged 34 MCF in 1 hr. & 55". Rec. 180' gas cut mud, no show of oil or water. IFP 45#, FFP 45#, 20" BHP 1738#. Hydrostatic head 2418#.

DST #3 4890-4936' op. 2 hrs. Weak blow thr-out test. Rec. 15' slightly gas cut mud. IFP 30# FFP 45#. 20" BHP 785#. RTD 4936. recommended perfs: 4806-30, 4864-74.