

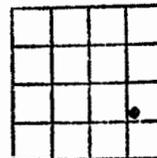
25-34-14W

Company- ATLANTIC REFINING COMPANY
 Farm- Thurman Gas Unit No. 1

SEC. 25 T. 34 R. 14W
 160' NE of
 C SW NE SE

Total Depth. 4850'
 Comm. 12-11-56 Comp. 12-29-56
 Shot or Treated.
 Contractor. Corbett Drilling Company
 Issued. 4-13-57

County Barber KANSAS



Elevation. 1629' DF

Production. 3,100 MCF/D OFP

CASING:

8 5/8" @252.30' w/200 sx cem.
 5 1/2" @4850' w/200 sx cem.

Figures indicate Bottom of Formations.

surface clay	45
red bed & Gypsum shells	258
shale & shells	1225
Anhydrite & shale	1780
lime & shale	2220
lime	2330
lime & shale	3445
lime	3485
lime & shale	3694
shale	3760
lime & shale	3825
sandy shale & lime	3865
Elgin sand	3938
sandy shale & lime	4010
lime & shale	4165
lime	4600
lime & shale	4660
lime	4720
lime & shale	4768
Cherty lime & Shale Streak	4800
Mississippi lime	4850
Total Depth	

SCOUT TOPS

Lansing	4162
Mississippi	4768

DRILL STEM TEST

DST #1 4770-4820' Mississippi
 Tool op 1 hr. rec. 60' gas
 cut mud, flowed @ th rate of
 44 MCF/D. I & FFP 60%
 IBHSIP 1855#, Final 1705#
 in 30 min.

Perforated 4776-96 w/4 jets
 per ft. Sand fraced w/20,000
 gals. gelled kerosene and
 20,000# sand.

Completed as aas condensate
 well in Mississippian,
 perforations 4774-96'.