26 - 26 - 13W

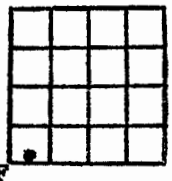
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
503 East Murdock, Wichita, Kansas

Company- GULF OIL CORP.
Farm- Fred A. Hoener No. 4

SEC. 26 T. 26 R. 13W
C S/2 SW SW

Total Depth. 4390' PB 4354'
Comm. 11-21-58 Comp. 12-23-58
Shot or Treated.
Contractor. Barbour Drlg.
Issued. 5-2-59

County Pratt
KANSAS



Elevation. 1942' DF

Production. 20 BO & 150 BW/24 hrs.

CASING:

13 3/8" 299' cem w/325 sx.
8 5/8" 807' cem w/550 sx.
5 1/2" 4389' cem w/100 sx.

Figures Indicate Bottom of Formations.

cellar	10
soil & clay	25
sand	265
red bed	305
shale	525
red bed	620
red clay	730
red bed	791
Anhydrite	806
lime & shale	960
shale & shells	1500
shale & lime	1855
lime	2385
shale & lime	2515
shale & shells	2650
lime & shale	2750
shale & lime	3005
shale & cherty lime	3095
lime & shale	3290
lime	3540
shale & lime	3600
shale	3640
sand	3680
shale	3725
lime	4082
shale	4090
lime & shale	4125
lime	4154
shale, lime & chert	4205
lime	4230
cherty lime	4245
Viola	4257
chert & dolomite	4282
sand & shale	4335
shale & lime	4390
Total Depth	
Plugged back to 4345'	

TOPS: ELECTRIC

Heebner	3572
Douglas (scout)	3608
Brown Limestone	3734
Lansing-Kansas City	3752
Base Kansas City	4082 (scout)
Mississippi	4172
Viola	4245
Simpson	4280
Simpson Dolomite	4292
Simpson Sand	4314
Arbuckle	4387

Perf. Viola 4236-41/20 holes and 4246-57' 44 holes.
Acidized w/250 gal. MA followed w/750 gal. XXM-38 Acid.