

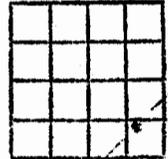
**WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY**  
 508 East Murdock, Wichita, Kansas

15-065-03304

Company- GULF OIL CORPORATION  
 Farm- A. J. Rice Estate No. 1

SEC. 9 T. 9 R.22W  
 NW SE SE  
 990' WEL & 990' NSL  
 of SE/4.  
 County Graham  
 KANSAS

Total Depth. 3919' : Plugged bace to 3913½'.  
 Comm. 8-21-57 Comp. 9-11-57  
 Shot or Treated.  
 Contractor. K & E Drilling  
 Issued. 2-15-58



Elevation. 2294' DF

Production. Dry

**CASING:**

8 5/8" 409' cem w/250 sx  
 5 1/2" 3901' cem w/125 sx

Figures indicate Bottom of Formations.

shale	965
sand & shale	1050
shale	1210
sand & shale	1605
red bed & shale	1855
Anhydrite	1885
lime & shale	2630
shale	2810
lime & shale	3340
lime	3815
lime & shale	3904
lime	3909-RTD
lime	3919
Total Depth	

<u>TOPS:</u>	<u>SAMPLE</u>	<u>ELECTRIC</u>
Anhydrite	1845	
Heebner	3512	3512
Toronto	3537	
Lans.-Kansas City	3552	3552
Arbuckle	3898	3900

**RECORD OF SHOTS, FRACTURES & ACID JOBS:**

Cleaned out to 3909' TD  
 Acidized w/500 gal. CP 15% non-emulsifying acid  
 Drilled Deeper to 3919'  
 Acidized w/1000 gal. 15% non-emulsifying acid.  
 PB to 3913½' w/9½ gal. Cal-Seal  
 Fraced w/5000 gal. crude & 5000 sand.