

29-24-11W

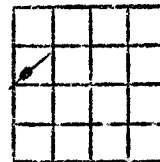
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
502 East Murdock, Wichita, Kansas

Company. COOPERATIVE REFINERY ASSOCIATION
Farm- Cooper No. 1

SEC. 29 T. 24 R. 11W
C SW SW NW

Total Depth. 3915
Comm. 7-3-55 Comp. 7-15-55
Shot or Treated.
Contractor. Company Rig #5
Issued. 9-3-55

County Stafford
KANSAS



CASING:
8 5/8 @ 321' w/ 200 sx cmt.
5 1/2 @ 3897' w/ 75 sx cmt.

Elevation. 1839 DF

Production. Dry

Figures Indicate Bottom of Formations.

sand, red bed & shale	716
shale & shells	1390
shale, shells & lime	1650
lime & shale	1780
lime	1865
shale & lime	3050
lime	3100
lime & shale	3180
lime	3325
sand, shale & lime	3410
lime & shale	3470
lime	3530
lime & shale	3570
lime	3915
Total Depth	

SCOUT TOPS:

Heebner	3284
Toronto	3298
Douglas	3326
Brown lime	3439
Lansing	3466
Arbuckle	3895