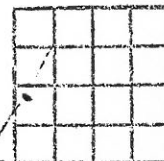


WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. COLORADO OIL & GAS CORPORATION & COPPINGER SEC. 21 T. 14 R. 19W
Farm. Kraus "A" No. 1 DRIG. INC. NW NW SW

Total Depth. 3870
Comm. 2-26-55 Comp. 3-11-55
Shot or Treated.
Contractor. Coppingor Drlg., Inc.
Issued. 4-9-55

County Ellis KANSAS



CASING:
8 5/8" 192' com. w/125 sx

Elevation. 2209 DF

Production. dry

Figures indicate Bottom of Formations.

rock	50
shale	195
shale	520
sand	620
shale	700
shale & shells	975
sand	1170
shale	1491
Anhydrite	1540
shale & shells	1900
salt & shale	1975
shale & shells	2225
soft shale	2270
shale & shells	2350
lime & shale	3440
lime	3460
lime & shale	3575
lime	3770
lime & shale	3792
lime & chert	3808
shale & sand	3820
chat & sand	3832
lime & chert	3840
lime	3870
Total depth	

Tops: Sample

Anhydrite	1491
Heebner	3464
Toronto	3485
Lansing	3511
Base Kansas City	3758
Marmaton	3794
Cherty Conglomerate	3814
Gorham sand	3821
Arbuckle dolomite	3825