

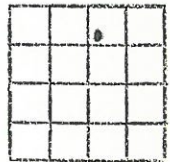
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- SIERRA PETROLEUM CO., INC.
Farm- Hammerschmidt No. 1

SEC. 20 T. 14 R. 17W
SW NW NE

Total Depth. 3515
Comm. 8-2-56 Comp. 8-12-56
Shot or Treated.
Contractor.
Issued. 9-29-56

County Ellis
KANSAS



CASING:
8 5/8" 1163' cem w/500 sx.
5 1/2" 3510' cem w/100 sx.

Elevation. 1973 KB

Production. 25 BOPD

Figures indicate Bottom of Formations.

surface sand, clay	50
shale	455
sand	490
shale	625
sand	760
shale, red bed	800
red bed	1153
anhydrite	1191
redbed, shale,	
shells	1505
shale, shells	1565
salt	1615
shale, shells	1890
shale, lime	2255
lime	2365
lime, shale	3090
lime	3145
limo, shale	3258
lime	3509
arbuckle	3515
Total Depth	

Tops:	
Anhydrite	1153
Heebner	3212
Toronto	3232
Lansing-K. C.	3257
ARBuckle	3507