

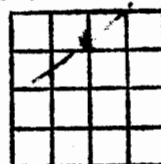
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- A. SCOTT RITCHIE
Farm- Gumble "A" No. 1

SEC. 5 T. 11 R. 17W
SE NE NW

Total Depth. 3561'
Comm. 3-22-63 Comp. 3-29-63
Shot or Treated.
Contractor. Glickman Oil Co.
Issued. 7-6-63

County Ellis
KANSAS



CASING:
8 5/8" 263' cem w/150 sx.

Elevation. 1989' KB

Production. Dry

Figures Indicate Bottom of Formations.

cement	263
shale & red bed	620
pyrite strks.	690 ✓
shale	741
sand	890
redbed & shale	1226
Anhydrite	1259
redbed	1310
shale	1680
shale & lime	1950
lime & shale	2250
shale & lime	2435
lime & shale	2685
shale & lime	2938
lime	3030
lime & shale	3045
lime	3550
cherty shale	3554
Arbuckle	3561
Total Depth	

TOPS: SAMPLE

Anhydrite	1226
Topeka	2937
Heebner	3166
Toronto	3186
Lansing	3210
Base Kansas City	3443
Conglomerate	3478
Arbuckle	3554