

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

Company-NATIONAL COOPERATIVE REFINERY ASS'N. SEC.  
Farm- Shaw No. 1

7 7. 9 R.21W  
NW NW NW

Total Depth. 3817

Comm 5-29-55

Comp. 6-12-55

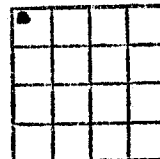
Shot or Treated.

Contractor. H-30, Inc.

Issued. 8-27-55

County Graham

KANSAS



Elevation. 2259 KB

Production. 252 BOPD

CASING:

8 5/8 263'  
5 1/2 3812'

Figures Indicate Bottom of Formations.

shale & rock gravel	60
shale	825
sand	870
sandy shale & shells	1315
sand	1520
shale & shells	1740
shale, shells & red bed	1775
anhydrite	1790
shale	1900
shale & shells	2247
shale	2400
shale & lime	2573
lime w/ shale breaks	2715
shale & lime	2886
lime	2950
shale & lime	3505
lime	3556
shale & lime	3623
lime	3650
shale & lime	3665
lime	3675
shale & lime	3747
lime & chert	3800
lime & shale	3810
lime	3817
Total Depth	

TOPS:

Topeka	3242
Heebner	3441
Toronto	3464
Lansing	3479
Base KC	3691
Marmaton	3709
Conglomerate	3768
Arbuckle	3810