

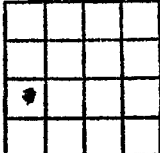
29-19-21W

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

Company- CITIES SERVICE OIL
Farm- Rein "A" No. 1

SEC. 29 T. 19 R. 21W
C NW SW
1980' N. & 660' E of SW Cor

Total Depth. 4415'
Comm. 10-18-63 Comp. 11-10-63
Shot or Treated.
Contractor. Peel Bros. Inc.
Issued. 4-18-64

County Ness
KANSAS


CASING:

8 5/8" 538' cem w/ 300 sx
4 1/2" 4411' cem w/ 375 sx

Elevation. 2285' KB

Production. 28 BOPD-NWTR

Figures Indicate Bottom of Formations.

clay, sand, & limestone	80
shale & shells	230
sand & shale	385
sahle	476
sand	532
shale	540
shale & shells	570
shale, sand & shells	960
sand	1215
shale	1340
sand & shale	1520
anhydrite	1550
shale	1825
shale & shells	2276
lime	2750
lime & shale	3485
shale & lime	3610
lime	4413 RTD
Drill Deeper:	
Chert & lime	4414
chert	4415
Total Depth	

TOPS SMP	
Anhydrite	1520
Heebner	3776
Toronto	3792
Lansing	3822
Base Kansas City	4142
Fort Scott	4223
Cherokee shale	4340
Conglomerate	4386
Mississippi	4410

Drill In 11-2-63
Drilled shoe & cleaned out to bottom rotary hole 4413'
Pumped 24 oil, no water, 24 hrs.
drilled deeper 4413-15'