

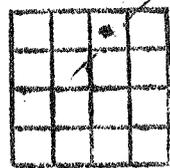
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY 31-19-21W
 508 East Murdock, Wichita, Kansas

Company- CITIES SERVICE OIL CO.
 Farm- Schaben "A" No. 1

SEC. 31 T. 19 R. 21W
 C NW NE

Total Depth. 4445'
 Comm. 4-13-64 Comp. 4-28-64
 Shot or Treated.
 Contractor. Peel Brothers Inc.
 Issued. 7-11-64

County Ness KANSAS



Elevation. 2258' DF

CASING:
 3 5/8" 503' cem w/300 sx.

Production, Dry

Figures Indicate Bottom of Formations.

clay & shale	100
shale	250
shale & sand	410
shale	507
shale & shells	920
sand	1150
shale	1486
Anhydrite	1521
shale & redbed	1760
shale & lime	2455
lime	3052
lime & shale	3250
shale & lime	3471
lime	3635
shale, chalk & lime	3765
shale & lime	3795
lime	4445 RTD
Total Depth	

TOPS: ELECTRIC LOG

Cimarron Anhydrite	1486
Heebner	3757
Toronto	3778
Lansing	3807
Base Kansas City	4134
Pawnee	4226
Fort Scott	4311
Cherokee	4329
Conglomerate	4374
Mississippi Ls. (Osage)	4392
Mississippi Chert (Osage)	4409

Pen Osage Chert 36'