

31-13-19w

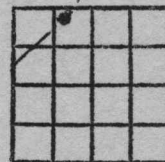
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- THE TEXAS COMPANY
Farm- Reidel No. 12

SEC. 31 T. 13 R. 19W
NW NE NW

Total Depth. 3878'
Comm. 6-24-60 Comp. 7-8-60
Shot or Treated.
Contractor. Sierra Petroleum Co.
Issued. 9-3-60

County Ellis
KANSAS



CASING:

8 5/8" @ 329' w/215 sks. cem.

Elevation. 2187'

Production. Dry

Figures Indicate Bottom of Formations.

surface soil & clay	95
shale & shells	475
shale & sand	570
shale	685
shale & shells	900
shale & red bed	1130
sand & red bed	1482
Anhydrite	1526
shale & shells	1545
shale, salt & shells	1920
shale & lime	3310
lime	3375
lime & shale	3450
lime	3763
lime & shale	3825
lime & chert	3847
cherty lime & Dolomite	3858
lime & chert	3859
cherty lime & Pyrite	3861
sand lime	3878
Total Depth	

SCOUT TOPS:

Heebner	3436
Toronto	3461
Lansing	3479
Base Kansas City	3721
Conglomerate	3777
Arbuckle	3847

31-13-19W

State Geological Survey
WICHITA, BRANCH

The Texas Company - Operator

Sierra Petro. Co., Inc. Contr.

REIDEL #12
NW NE NW
Sec. 31-13-19W
Ellis County, Kansas

Total Depth: 3878'

Commenced: 6-24-60
Completed: 7-8-60

Casing:

Cement:

3-5/8" Set @ 329'

with 215 Sx. HA-5

FORMATION

DEPTH

Surface Soil & Clay	95'
Shale & Shells	330'
Shale & Shells	475'
Shale & Sand	570'
Shale	685'
Shale & Shells	900'
Shale & Red Bed	1130'
Sand & Red Bed	1482'
Anhydrite	1526'
Shale & Shells	1545'
Shale, Salt & Shells	1920'
Shale & Lime	3310'
Lime	3375'
Lime & Shale	3450'
Lime	3763'
Lime & Shale	3825'
Lime & Chert	3847'
Cherty Lime & Dolomite	3858'
Lime & Chert	3858'
Cherty Lime & Pirite	3861'
Sand Lime	3878'

RECEIVED
STATE CORPORATION COMMISSION

JUL 22 1960

CONSERVATION DIVISION
Wichita, Kansas

STATE OF KANSAS)
) ss:
COUNTY OF RUSSELL)

I hereby certify that the above information is true and correct to the best of my knowledge.

C. T. Honaker

Subscribed and sworn to before me this 11th day of July,