

Plotted Texas CO. *Plotted by DMK*

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg, Wichita, Kansas.

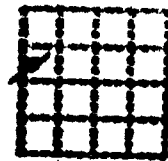
26-16-10W

BARNSDALL OIL CO.
Emilie Stoppel No. 1

SEC. 26 T. 16 R. 10W.
CWL SW NW
660' fr S.L. 330' fr W.L.
SW $\frac{1}{4}$ NW $\frac{1}{4}$

Total Depth. 3369
Comm. 3-30-40 Comp. 4-11-40
Shot or treated.
Contractor. Parker Drilg. Co.
Issued. 4-27-40

County Ellsworth



CASING.

103/4" 212'

Elevation.

Production. DRY.

Figures Indicate Bottom of Formations.

cellar	9
surface	22
sand	65
clay	80
shale and shells	220
shells	330
sandy	335
shale grey	400
shale	631
red bed and shale	820
shale and shells	1070
salt and shale	1250
shale	1340
pyrite iron	1345
sdv shale	1358
broken shale	1407
broken lime & shale	1545
broken lime	1635
lime and shale	1692
sdv shale	1707
shale and lime	1730
shale and shells	1782
broken lime and shale	1840
broken lime	1935
shale and lime	1950
shale	1960
lime	1980
shale and lime	2004
shale and shells	2570
broken lime and shale	2635
lime	2700
broken lime	2790
lime	2895
shale	2984
broken lime	3020
lime	3085
lime hard	3102
lime soft	3123
lime hard	3140

lime broken	3215
lime	3311
conglomerate	3328
shale	3334
shale sdy	3342
shale	3347
conglomerate & shale	3358
dolomite & shale	3369
Total Depth.	

CORE RECORDS

3328-3334 Rec 5 $\frac{1}{2}$ ' 1' dark shale, 3' various colored shale 1' green shale, 6" sdy green shale

3334-3342 Rec 7 $\frac{1}{2}$ ' of Various colored shale last 2" greenish and slightly sdy.

3358-3362 Rec. 4' 2' dolomite 1' congl. with dolomite 1' dolomite.

3362-3369 Rec 6 $\frac{1}{2}$ ' 3' dolomite 2' dolomite with thin shale streaks 1 $\frac{1}{2}$ ' dolomite. core tasted salty. No shows.

Top Lansing	2980
Top Congl.	3306
Top Arbuckle	3356