

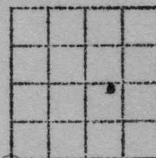
Company - CITIES SERVICE OIL CO.
Farm - Chesney No. 159

SEC. 21 T. 25 R. 5E
NW NE NW SE
290' S & 950' E of Center

Total Depth. 1476'
Comm. 11-12-48 Comp. 11-23-48
Shot or Treated.
Contractor. B. & R. Drlg. Co.
Issued. 2-26-49

County. Butler

KANSAS



CASING:
10-3/4" 84' Cem. 4/100 Sx.
7" 1435' Cem. W/100 Sx.

Elevation. 1376' Ind.

Production. 101 BO, no wtr, 24 hrs.
N.P.O. (Nac.) Natural

Figures Indicate Bottom of Formations.

lime	150
lime & shale	355
shale	570
shale & lime	813
lime & shale	1434
sand	1467
sand & shale	1476
Total Depth	

Steel Line Measure:

565 = 565
1061 = 1061
1299 = 1298

Rotary T.D. 1437'

Top Douglas Sand 1434
1434-37 small show oil
-43 show oil
-45 small show oil
-51 show oil
-56 fair show oil
-67 small show oil
Base Douglas Sand 1467
1467-74 1/2 V.S.S.O.
-76 shale

Fill up 600' oil, no wtr 13 hrs.

Was not shot or ax. as of 12-6-48