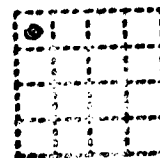


34-16-10W

CITIES SERVICE OIL CO.
Schroeder "C" No. 2.

SEC.34 T.16 R.10 W
C1W NW
660'S 660'E NW Cor.

County. Ellsworth



Total Depth. 3282'
Comm. 6-22-43 Comp. 7-13-43
Shot or Treated. None
Contractor. Holm Drlg.Co.
Issued. 8-21-43

CASING:
8 5/8" 324' Cem.
5 1/2" 3265' Cem.

Elevation.

Production. Phy.Pot.446 B.
No wtr

Figures Indicate Bottom of Formations.

surface & clay	0-30
sand rock	70
clay red & yellow	155
shale & shells	330
shale red	580
lime	615
shale & shells	1345
lime brkn	1360
lime brkn & shalo	1500
shale & lime	1525
lime	1555
lime brkn	1675
lime sdy	1755
lime	1863
lime brkn	1940
lime & shale	2035
lime brkn	2155
lime & shale	2190
lime brkn	2230
shale & shells	2290
shale & lime shells	2515
lime	2635
(lost circ. at 2570)	
lime & shale	2675
lime	3080
shale	3090
lime	3277
3277 Rot.TD =3266 SIM	
lime	3282
Total Depth.	

Corr. Top Arbuckle 3264
Penetration 18

Fillup: 650' oil in 2 1/2 hrs
2500' oil in 6 1/2 hrs