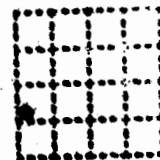


CITIES SERVICE OIL CO.
 Johnson "B" No. 5

SEC. 32 T. 5 R. 20 W.
 SW NW SW
 990' S 330' E. $W\frac{1}{4}$ cor.

Total Depth. 3581
 Comm. 11-24-41 Comp. 12-10-41
 Shot or Treated. None.
 Contractor. Harbar Drilling Co.
 Issued. 3-7-42

County Phillips



CASING.

103/4" 166' cemented.
 5 1/2" 3566' cemented.

Elevation. 2170

Production. Pot. 1834 B.
 no wtr Eohometer.

Figures Indicate Bottom of Formations.

sand	70
shale and sand	120
shale and shells	175
shale and sand shells	530
shale and shells	1050
sand shale and shells	1180
lime	1220
shale and sand	1425
shale and shells	1720
anhydrite	1742
shale and shells	2000
shale lime and red rock	2045
shale and shells	2320
shale and lime	2385
shale	2420
shale red bed and lime shells	2460
shale and lime	3250
lime	3357
lime and chert	3360
cherty lime	3409
lime	3522
shale	3539
lime	3543
shale	3566
sand	3568
3568 Rot. T. D. =	3567
sand	3581

Total Depth.

Corr. Top Reagan 3565
 Penetration 16'

Fillup. 150' oil in 1/4 hour
 1600' oil in 4 hours.
 2000' oil in 7 hours.
 2500' oil in 12 1/2 hours.