

512292

December, 1941

Price, #1 Long  
C E/2 SE NW, 3-17S-12W  
Elevation 1980 1866

Cable tool hole. Small producer--5 bbls. of 36° oil per  
hour from pre-Cotter. *302 bbls physical potential*

Pennsylvanian Conglomerate 3309-3327

3309-3320 Fine cream limestone mottled red and yellow  
with a few included sand grains.

3320-3327 Very sandy limestone grading downward into a  
conglomeratic sand with a lime matrix. Sand  
includes a few chips of reworked Arbuckle  
chert. Marine conglomerate.

Arbuckle Top 3327! Penetration 12' Subsea, minus 1447' 1461

3327-3334 Cotter. Fine buff dolomite with a few coarse  
sand grains.

3334-3339 Pre-Cotter. Top 3334' Subsea, minus 1454' 1468  
White coarsely crystalline dolomite. Some oil  
staining.

Remarks:

This well might be improved by deepening as only  
five feet of pre-Cotter has been penetrated at the present  
total depth of 3339'.

RFW