

Feb., 1942

Jones and Mullins, #1 Cromwell Estate
CSL SE SE, 20-15S-15W
Elev. 1839'

1828 DF_{LS} (Printed)

Pennsylvanian Conglomerate 3325'-3348'

3325-3333 Marine limestone with nodular tendency.
Streak of red shale with very rare sand grains.
3333-3340 Red and gray-green shale with rare included
coarse sand and stained chert.
3340-3348 Conglomerate. Rounded stained chert pebbles
of varied types and medium to coarse sand.

Cotter Residuum Top 3348' Thickness 32' Subsea -1509' -1578'
3348-3360 Milky chert
3360-3362 Residuum with a trace of relict white dolomite.
3362-3375 White chert
3375-3380 Milky and quartzose chert. Trace of relict
dolomite.

Arbuckle Top 3380' Penetration 7' Subsea -1541' -1550

Cotter 3380'-3387' TD
3380-3387 White medium and coarse dolomite.

Remarks: Top of Pre Cotter estimated at 3404' or Subsea -1565'

ML & RFW