

Cole

Jan. 1946

Carter # 1 Bates
Sec. 23-18s-13w, NE SW NE
Elev. 1804'

Rotary

Pennsylvanian conglomerate

None.

Arbuckle Top 3322' Penetration 33' Subsea -1518'

3322-3341 Dolomite, brown, medium crystalline. White translucent chert, in part sandy with rare ssnd-centered oolites. Samples uncirculated above 3341'.
COTTER.

3341-3350 Dolomite, buff, fine, granular. Not much chert.
COTTER ?

3350-3355 Dolomite, buff-white. Variably crystalline from fine to medium. Trace of coarse white dolomite.
PRE-COTTER Top -1546'

Remarks: Dry hole drilled in Feb. 1945

RFW