R. A. Carmody

January, 1941

Continental, No. 1 Drumm Commission Company SE NE 16-98-21W

Elevation 2200 feet

Rotary Tools

Pennsylvanian basal conglomerate not well developed, or at least poorly shown in the cuttings. Some light gray, silty to sandy clay and some limestone, with imbedded sand grains, shown in samples from about 3370-3380 feet, corrected.

Ordovician top 3580 feet (corrected back 10 feet) 5 ft. for correction 3699 equals

3694 feet plus 5 feet for lag)

Subsea -1480 feet

Arbuskla (Cotter) top 3580 feet

Arbuckle (Cotter) top 3580 feet

3580-3390 feet Vitreous translucent to flinty opaque chert, with some

granular to finely crystalline dolomite. (Some oil

staining in chert)

3590-3702 feet Total Depth. Dolomite, white to brown and trace of red, fine to medium and coarsely crystalline, part oil saturated. Some chert, as above. Rare colitic chert. Some loose rounded sand grains and sand grains imbedded in dolomite.