

December, 1939.

Atlantic #1 Zeigenbusch,
SE corner, 28-21S-12W,
El. 1857'

Pennsylvanian conglomerate. Top unknown-3540'.
?-3540 Stained chert conglomerate.

Viola residuum 3540-3560' 20'
3540-3560 White cherts and rare red clay.

Decorah 3560-3612 52'
Red and green shales and rare sand.

Arbuckle Top 3612' Penetration 19' Sub-sea, minus 1755'
3612-3631 Upper Miller and a few feet of Lower Miller.
Although these are cable tool samples,
detailed zoning is impossible.

Restored top believed to be the same as
actual top.