

Cities Service, # 2 Eveleigh
Sec. 11-18s-14w, NE SE SE
Elev. 1861'

Rotary

Pennsylvanian conglomerate 3330'-3409'

- 3330-3365 Oxidized cherts in poor rotary samples.
Bright red worn chert fragments. Marine.
- 3365-3400 Fresher cherts. Varied types of buff and
white hard Arbuckle cherts, in part colitic,
showing rounded worn surfaces and sand
contacts. Rounded medium sand grains. Clays
not seen. Section appears to be marine
conglomerate rather than residuum or land
wash. May be channel fill.
- 3400-3409 Chert as above and porous fine sand with
recrystallized grains and with a few included
clastic chert fragments. Probably marine.

Arbuckle Top 3409' Penetration 32' Subsea -1548'

3409-3441 Dolomite, white, coarsely crystalline, some
porosity. Pre Cotter, POST BOYCE member.

Remarks: Dry hole.

RFW