

V Res

April, 1938.

Colonial #1 Hancock,
NW SW SW, 21-10S-18W,
Elevation 2066' *7F*
Rotary samples.

*3570
2066
1504*

Pennsylvanian conglomerate 3570-3585'
3570-3585 Clay shales and stained cherts. Contact with
residuum is arbitrary.

Viola residuum 3585-3630'
3585-3630 Cherts, white at top, gray to brown below; all
of Viola types.

*3630
2066
1564*

Decorah 3630-3665'
3630-3665 Shales, red and green, sandy; with rare brown
dolomite and some sand.

Arbuckle Top 3665' Penetration 43' Sub-sea, minus 1597'
3665-3709 Dolomites, brown, fine to med; with pinkish
dolomite below 3698'. Presumably Miller-
Purcell although these cuttings do not
afford proof of that age.