

December, 1942

Phil-Han, # 1 Weimeister
SW/c. 18-14s-13w
Elev. 1788'

Cable tools

Pennsylvanian Conglomerate 3215'-3220'

3215-3220 Sand, limy sand. Loose coarse round sand grains with black inclusions, limy sand, and some sandy limestone.

Arbuckle Top 3220' Penetration 10' Subsea -1432'

3220-3226 Sand. Pfe Cotter, Reagan. Loose broken coarse and very coarse sand grains, much recrystallized. Rare friable clusters of poorly sorted fine to coarse sharp sand at top, some medium sand with rare red grains in bottom foot. Porosity impaired by extensive recrystallization.

3226-3230 Caving shale. No sand. Test made HFW at 3230' TD.

Remarks: By arbitrarily assuming that this section belongs in the middle of the Reagan, the top of the Pre Cambrian may be estimated at 3245' ± 15' or Subsea -1458' ± 15' E

RFW