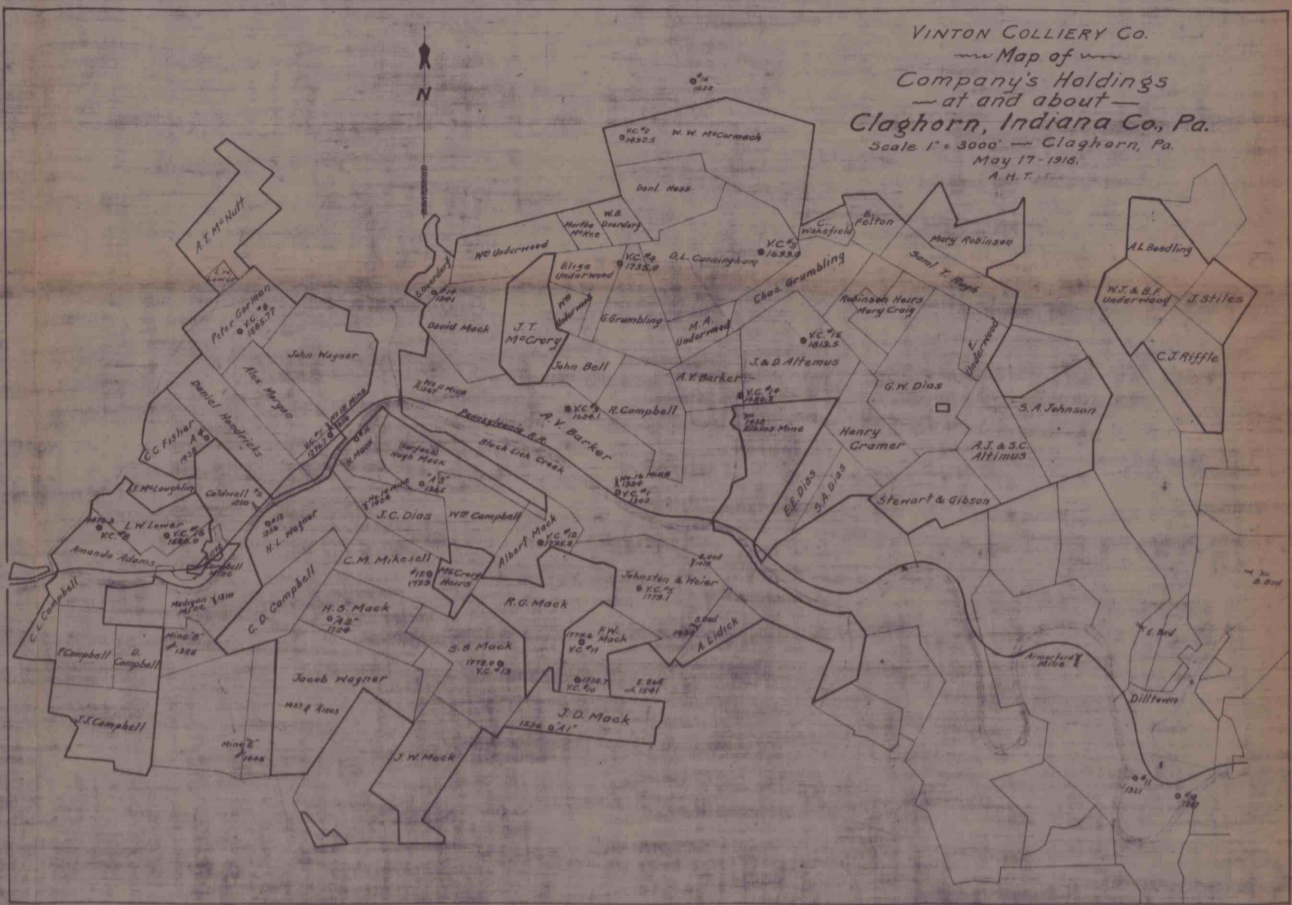




Vinton Colliery Company
Tidal Elevations of
BORE HOLES & COAL OPENINGS
at and adjoining
Claghorn, Pa.