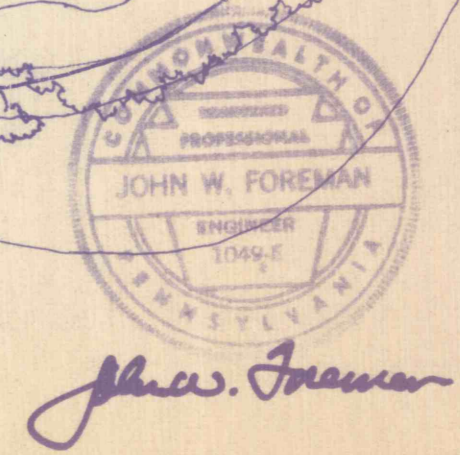


COMMONWEALTH OF PENNSYLVANIA  
 DEPARTMENT OF ENVIRONMENTAL RESOURCES  
**MINE DRAINAGE ABATEMENT PROJECT**  
**LITTLE SCRUBGRASS CREEK**  
 VENANGO TWP. - BUTLER CO. PA.  
 CLINTON TWP. - VENANGO CO. PA.

SCALE: 1" = 100'

**GWIN, DOBSON & FOREMAN, INC.**  
 CONSULTING ENGINEERS  
 ALTOONA - PENNSYLVANIA

SHEET NO. **5d**



*John W. Foreman*