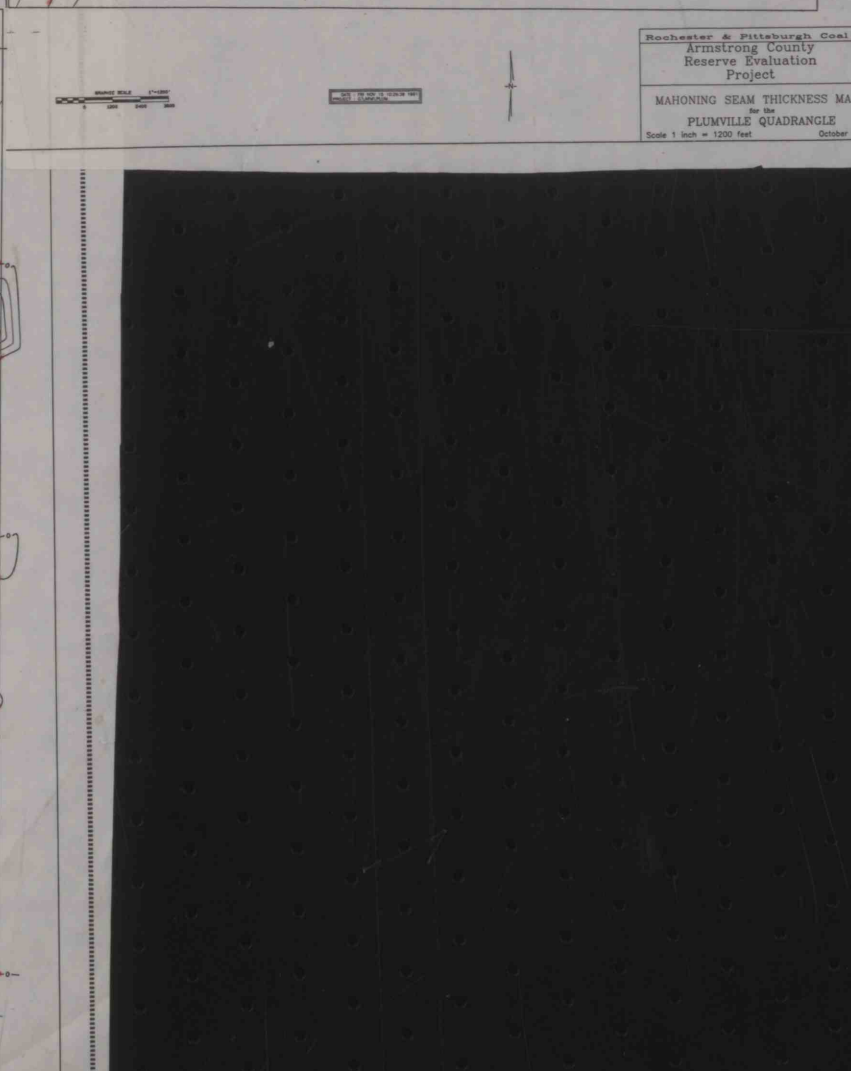
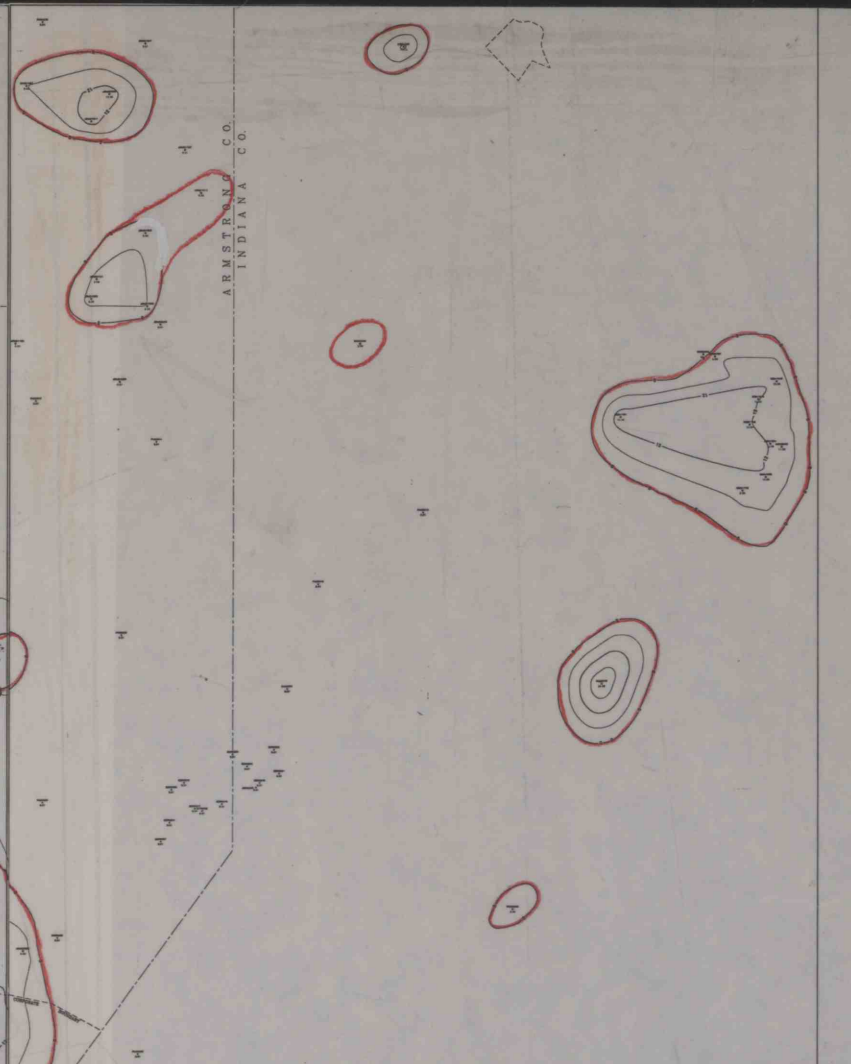
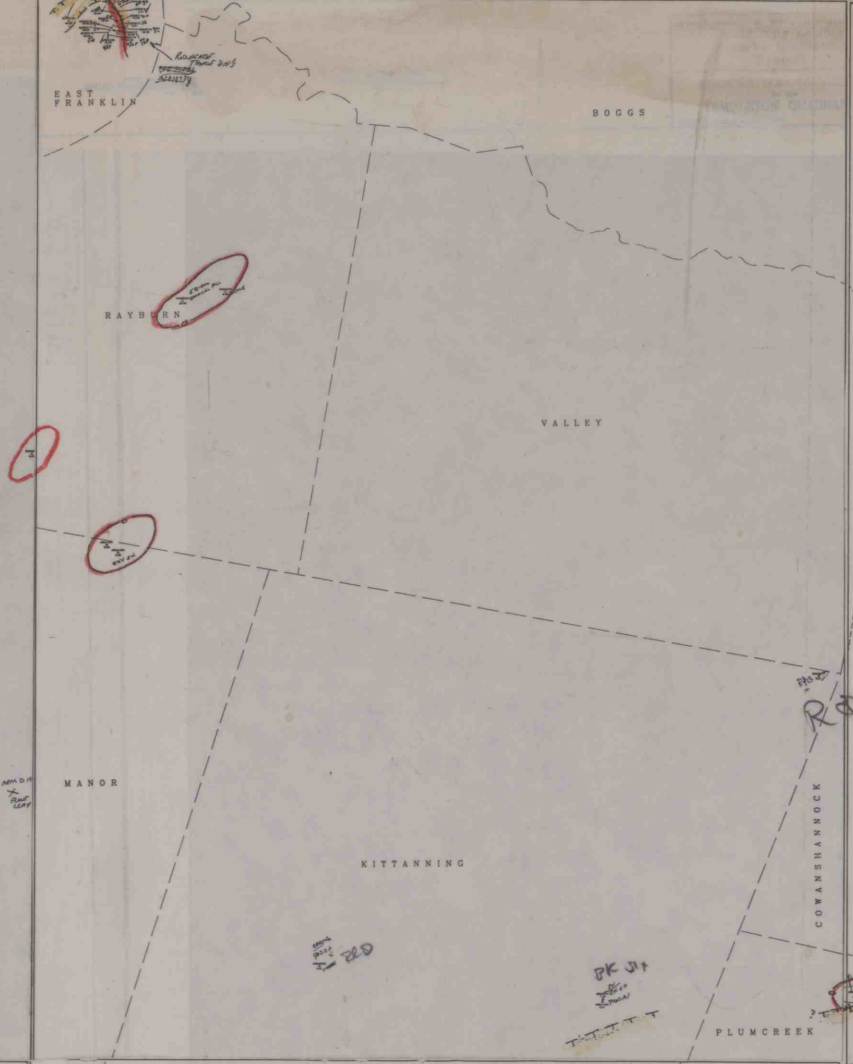
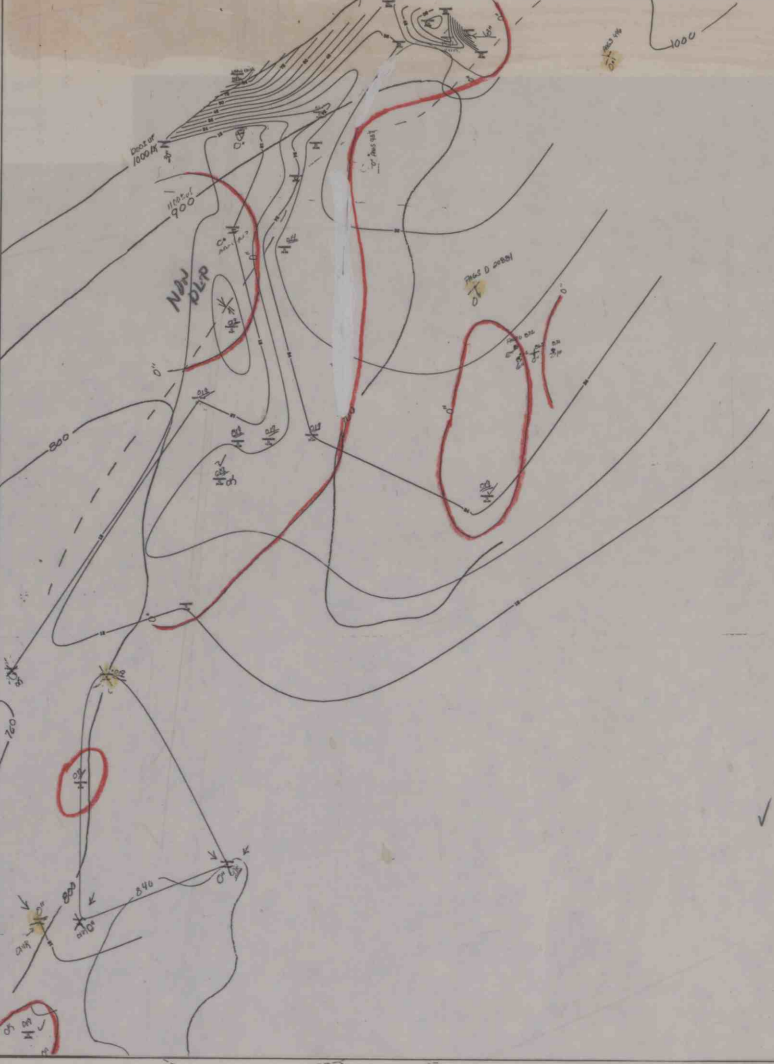
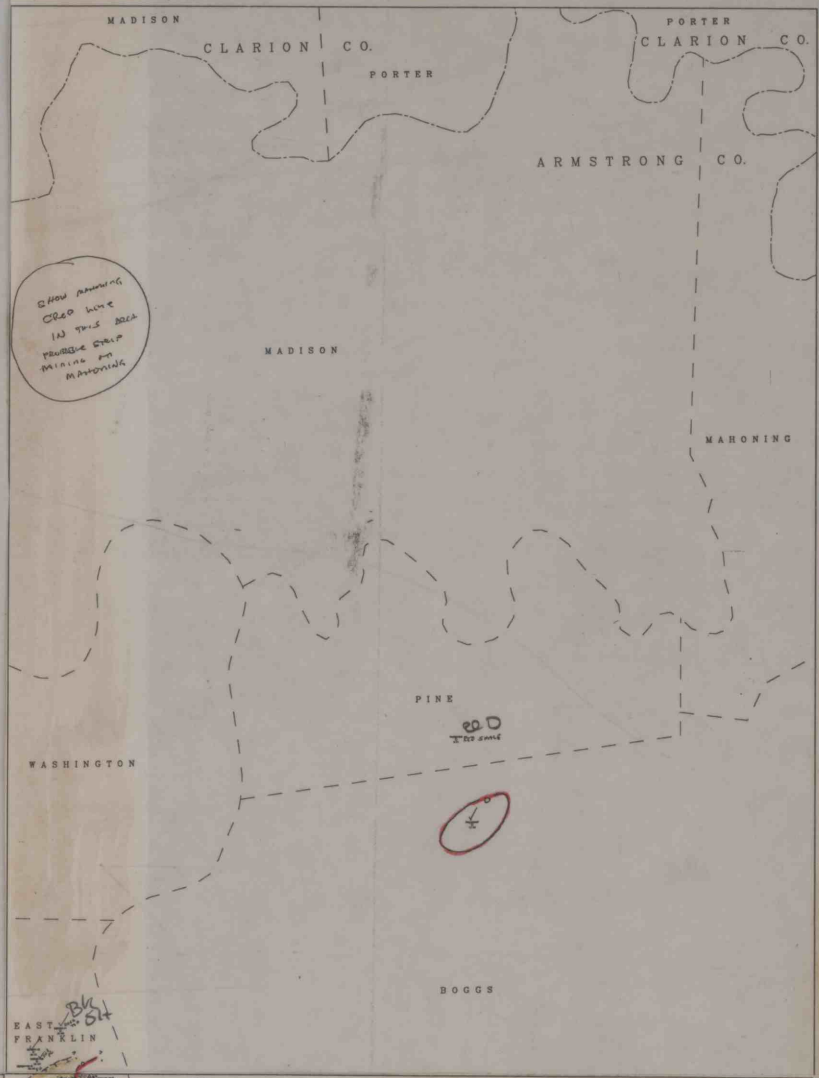




IMAP# 18573

Rockwater & Pittsburgh Coal Co.
Armstrong County
Reserve Evaluation
Project
MAHONING SEAM THICKNESS MAP
LEITCHBURG QUADRANGLE
Scale 1 inch = 1000 feet

Rockwater & Pittsburgh Coal Co.
Armstrong County
Reserve Evaluation
Project
MAHONING SEAM THICKNESS MAP
WHITESBURG QUADRANGLE
Scale 1 inch = 1000 feet

Rockwater & Pittsburgh Coal Co.
Armstrong County
Reserve Evaluation
Project
MAHONING SEAM THICKNESS MAP
ELDERTON QUADRANGLE
Scale 1 inch = 1000 feet