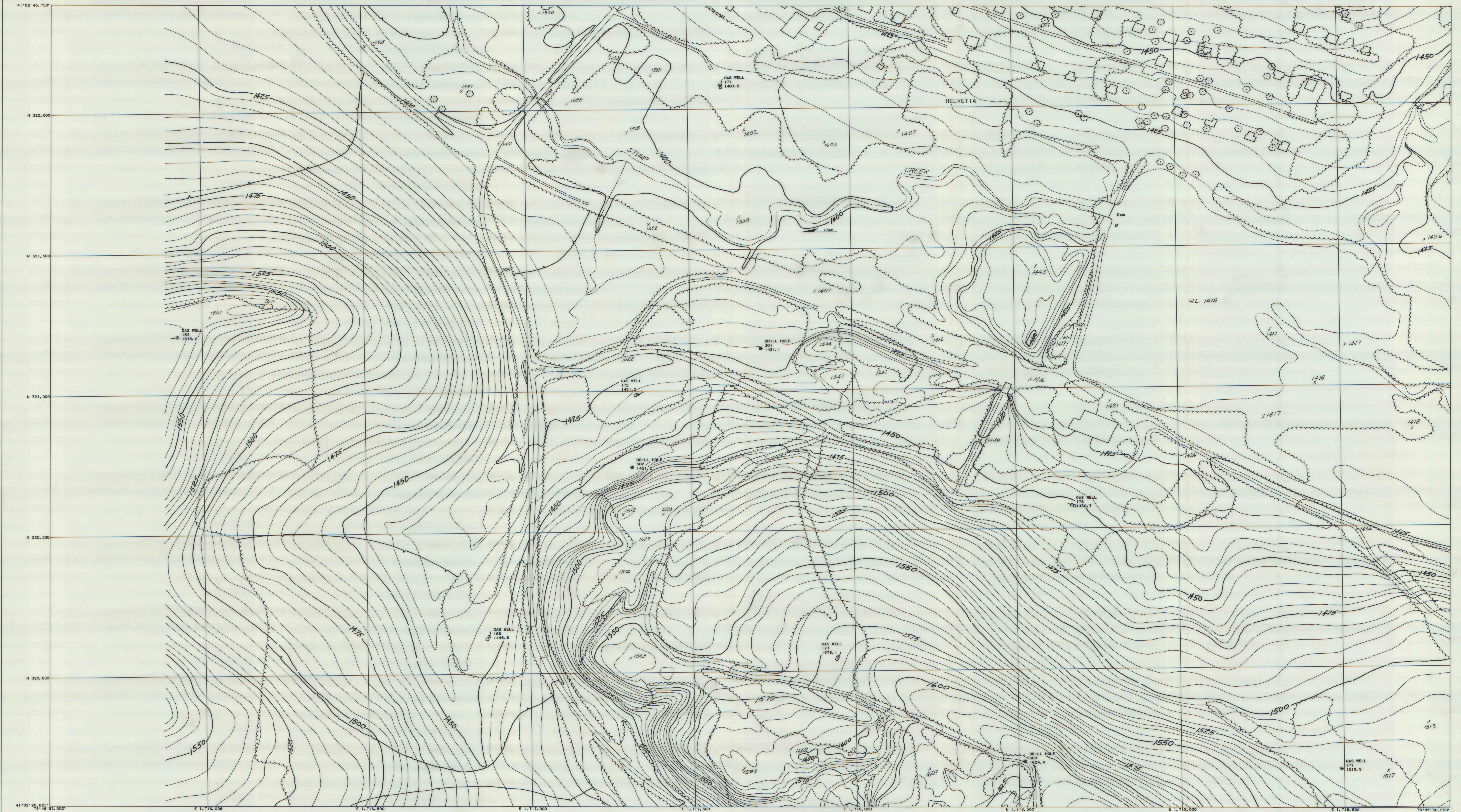
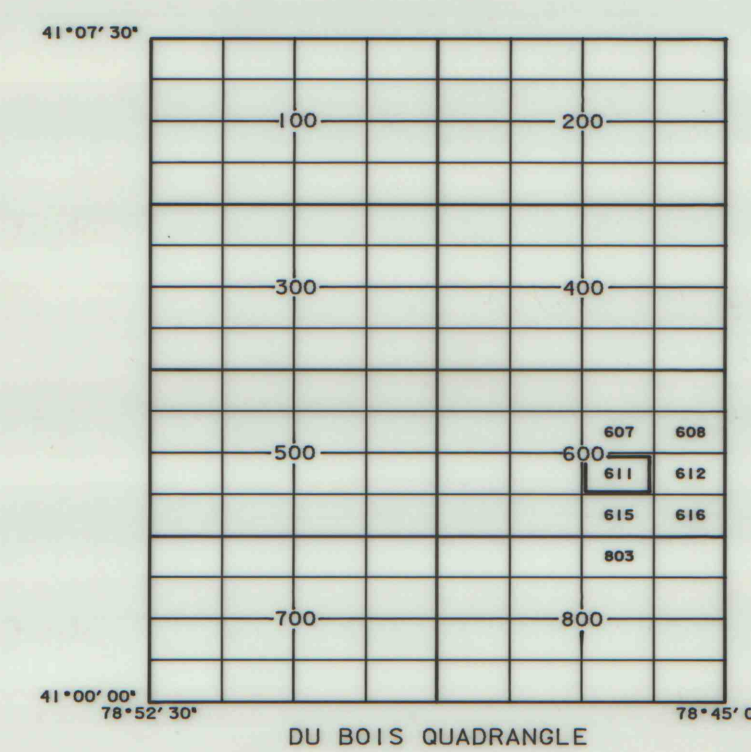




Aerial Photography, Ground Control,
Analytical Bridging and Mapping
prepared by BENATEC ASSOCIATES
COLUMBUS, OHIO



ROCHESTER AND PITTSBURGH COAL CO.
655 CHURCH STREET INDIANA PA.
HELVETIA COAL SITE
CLEARFIELD COUNTY
DU BOIS QUADRANGLE
SHEET NO. 4100-7845/611