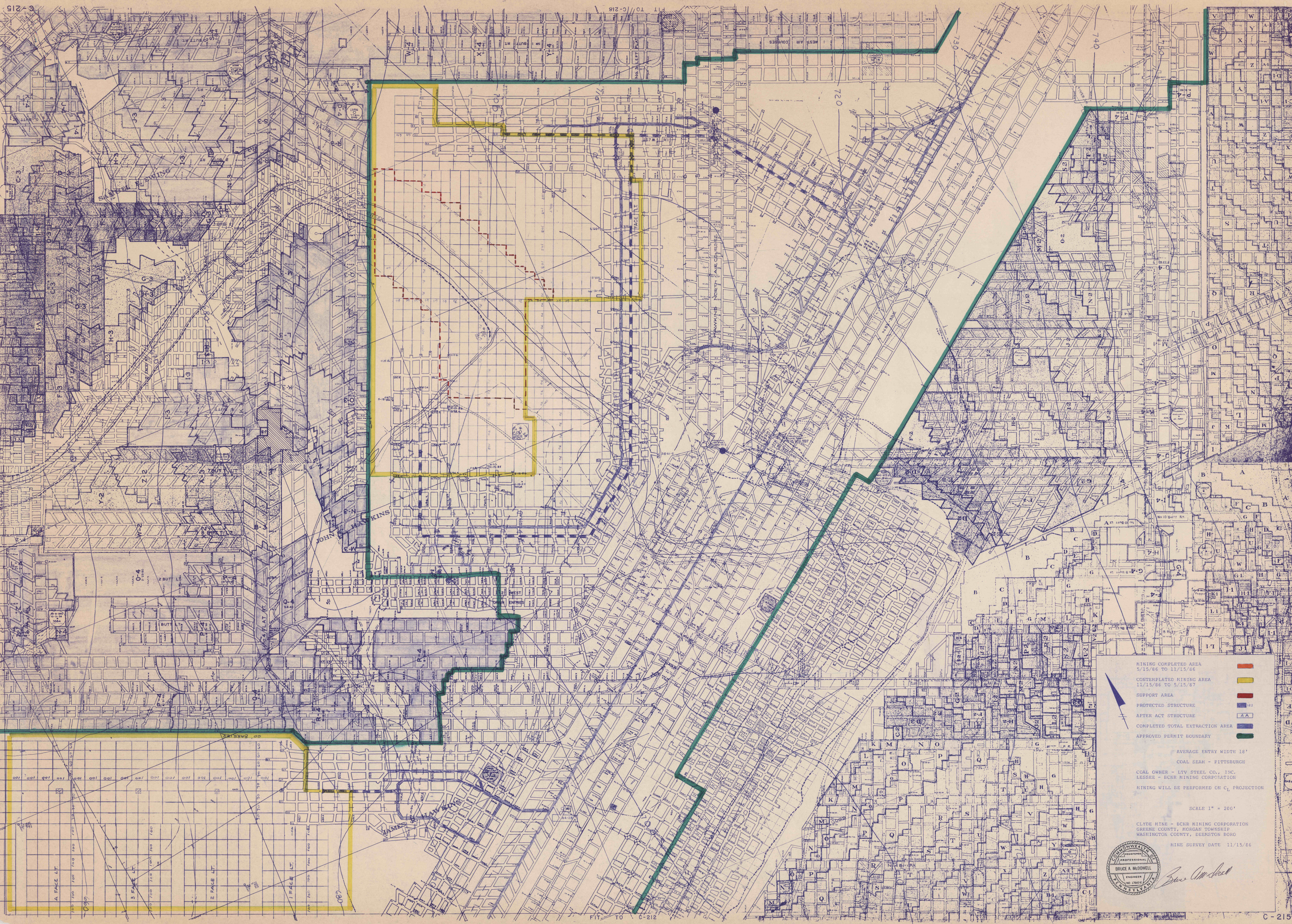




MINING COMPLETED AREA
5/15/86 TO 11/15/86

CONTEMPLATED MINING AREA
11/15/86 TO 5/15/87

SUPPORT AREA

PROTECTED STRUCTURE

AFTER ACT STRUCTURE

COMPLETED TOTAL EXTRACTION AREA

APPROVED PERMIT BOUNDARY

AVERAGE ENTRY WIDTH 18'

COAL SEAM - PITTSBURGH

COAL OWNER - LTV STEEL CO., INC.

LESSEE - BCNR MINING CORPORATION

MINING WILL BE PERFORMED ON C₁ PROJECTION

SCALE 1" = 200'

CLUDE MINE - BCNR MINING CORPORATION
GREENE COUNTY, MORGAN TOWNSHIP
WASHINGTON COUNTY, DEERSTON BORO

MINE SURVEY DATE 11/15/86

BRUCE A. McDOWELL
PROFESSIONAL ENGINEER
NO. 12651
PENNSYLVANIA