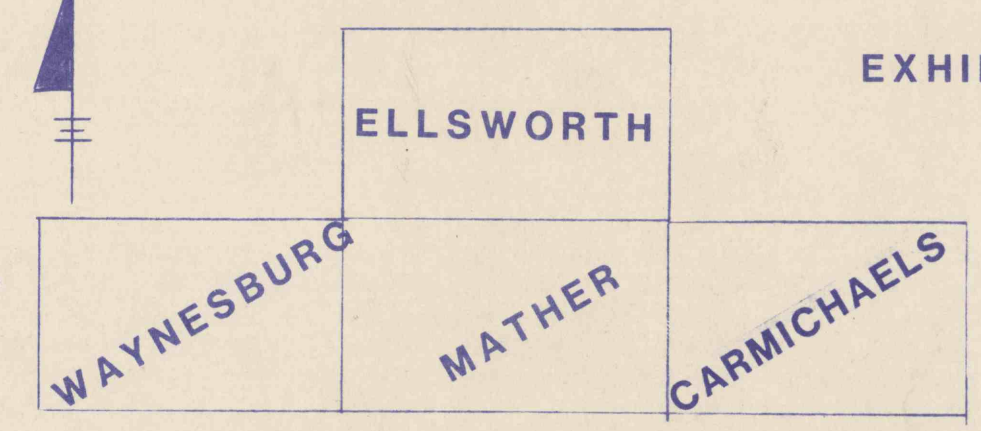
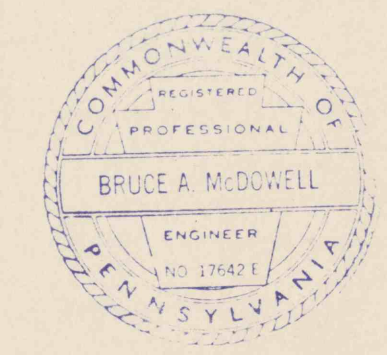


BCNR MINING CORPORATION
 CLYDE MINE
 TRACING INDEX GUIDE
 7 1/2 MINUTE QUAD. MAPS

EXHIBIT A



- 1" = 200' SCALE TRACING - LIFE OF MINE MAPS
- 5 YEAR SUBSIDENCE CONTROL PLAN MAPS
- 6 MONTH SUBMITTAL MAPS
- SURFACE OWNERSHIP OVERLAYS
- UTILITY OVERLAYS AND OVERLYING COAL MINES



GREENE CO.
 MORGAN TWP.
 WASHINGTON TWP.

WASHINGTON CO.
 EAST BETHLEHEM TWP.
 WEST BETHLEHEM TWP.
 DEEMSTON BORO

SCALE 1" = 2000'

AUGUST 31 1984
 REVISED 2-3-86

SURFACE FACILITIES

- CLYDE NO. 1 PORTAL
- CLYDE NO. 3 PORTAL
- HAWKINS SHAFT SURFACE
- BURSON SHAFT SURFACE
- ROSS SHAFT SURFACE
- ZOLLARVILLE TREATMENT PLANT

- SUBSIDENCE CONTROL PLAN BOUNDARY
- MINE OPENING LOCATIONS

45