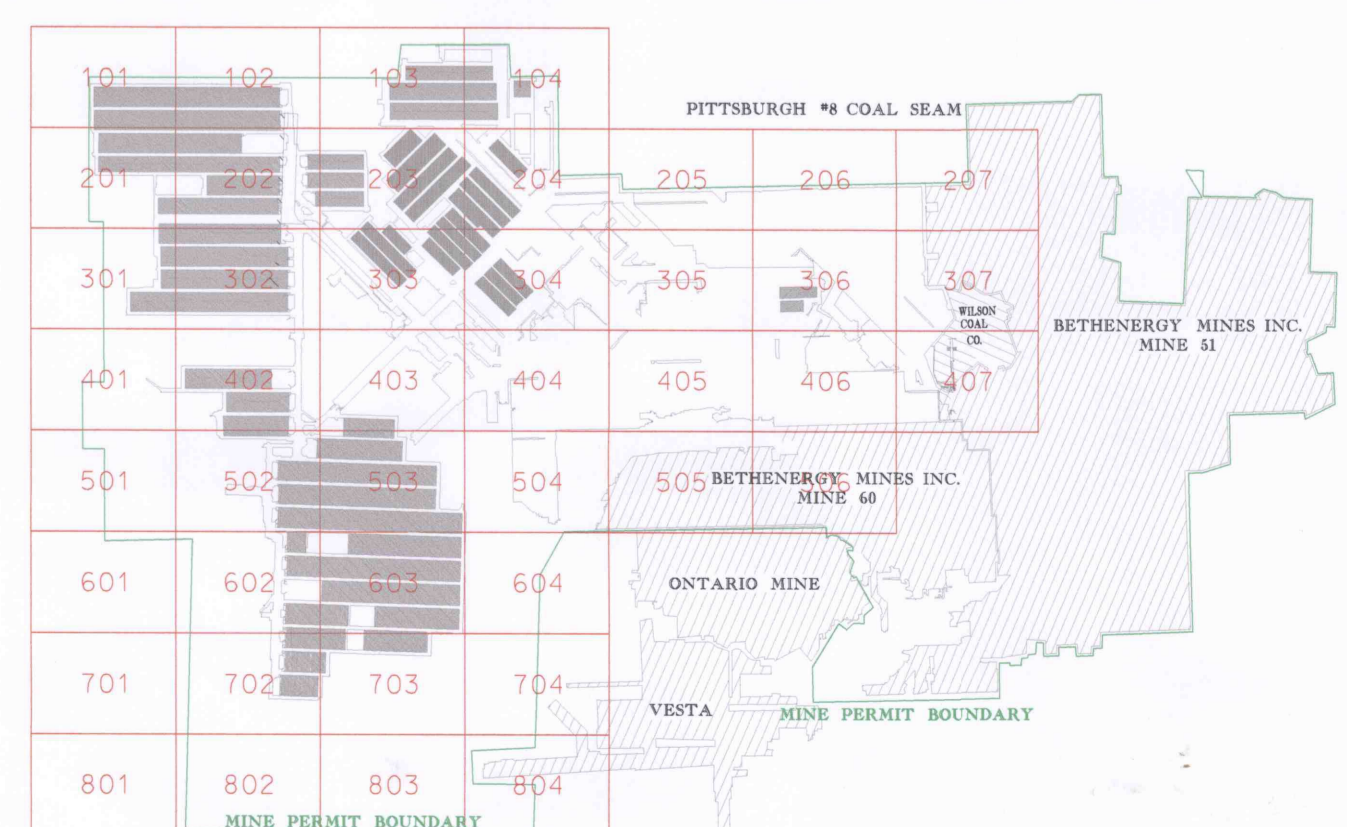
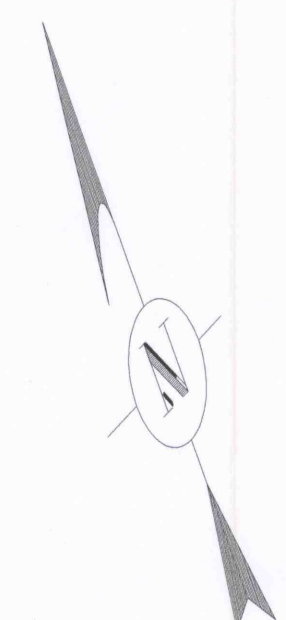


MATCH TO SHEET 504

MATCH TO SHEET 506

SHEET 505



This map submitted in accordance with 30 CFR Sec. 75.104 & PA Act 55 SB 949 Sec. 228
 PERSONS PROVIDING INFORMATION ON MAP:
 MARK HULTZAY, MINE FOREMAN
 NATHAN WOODS, MINE ENGINEER TRAINER

INFORMATION INCORPORATED IN THIS MINE MAP WAS PROVIDED BY THE OPERATOR AND PREVIOUS OPERATORS AND MAY NOT HAVE ALL BEEN VERIFIED OR EVALUATED BY THE UNDERSIGNED. THE MAP MAY ALSO INCORPORATE THE SURVEY RESULTS AND MAPPING PREPARED UNDER THE DIRECTION OF REGISTERED ENGINEERS OTHER THAN THE UNDERSIGNED. SUBJECT TO THE APPLICABLE QUALIFICATIONS OF THE BEST OF MY KNOWLEDGE AND BELIEF, THIS DRAWING CONTAINS ACCURATE INFORMATION AND HAS BEEN COMPILED IN ACCORDANCE WITH GOOD ENGINEERING PRACTICES AS OF MARCH 16, 2025. MINE MAPS PREPARED BY STANDARDS ACCORDING TO PA DEP GEO. NO. 262-2000-819, SEC. 22.8 PENNSYLVANIA STATE PLANE COORDINATE GRID (NAD83 DATUM).

CHAIN OF OWNERSHIP:
 OWNER/LESSOR
 RESERVE COAL PROPERTIES CO. 11/18/2001 - PRESENT
 LUSHER LAND CO. 12/30/1992 - 11/18/2001
 BETHLEHEM STEEL CORP. 12/24/1968 - 12/30/1992
 CONSOLIDATION COAL CO. 05/01/1958 - 12/24/1968
 PITTSBURGH CONSOLIDATION COAL CO. 11/23/1945 - 05/01/1958

LESSEE/OPERATOR
 EIGHTY FOUR MINING CO. 12/30/1992 - PRESENT
 BETHENERGY MINES, INC. 07/01/1987 - 12/30/1992

EIGHTY FOUR MINING COMPANY
 MINE #64
 P.O. BOX 4
 CLAYVILLE, PA 15323

MSHA ID. NO. 36-00358
 PA DEP. SHAP. NO. 6361032
 SCALE 1" = 200'
 FINAL MINE MAP
 NOVEMBER 28, 2011

RELIEF/WATER MONITORING BOREHOLE
 HORIZONTAL & VERTICAL CONTROL
 STREAM
 IDENTIFIED GAS WELL
 ALLEGED WELL
 EXPLORATION CORE HOLE
 SEAL
 MINE PERMIT BOUNDARY
 NO KNOWN MINE WORKINGS UNDERLYING OR OVERLYING THE MINE PROPERTY
 MIN. SURVEY ACCURACY - 1:10,000 (CLOSED LOOP)

ALL BOREHOLES SEALED EXCEPT PRESSURE RELIEF/WATER MONITORING BOREHOLES (HALLAM POWER, HUSTAVA VENTILATION, KISHIRINGLINE, LIVINGSTON CONCRETE, LONG SHAF BOREHOLE, RICHARDSON POWER, WER POWER, & ZEDKER POWER)

