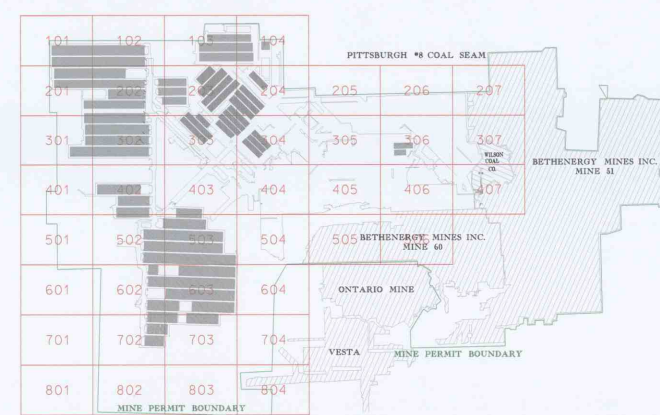
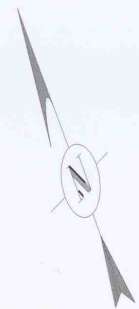




This map submitted in accordance with 30 CFR Sec. 75.1004 & PA Act 55 SB 949 Sec. 228
PERSONS PROVIDING INFORMATION ON MAP:
MARK HODKAY, MINE FOREMAN
NATHAN WOODS, MINE ENGINEER TRAINER

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 AFORESAID QUALIFICATIONS, TO 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 18, 2005, MINE MAPS PREPARED BY ST. ANDREWS ACCORDING TO PA DEP TID NO. 563-2005-910 SEC. 22.8 PENNSYLVANIA STATE PLANE COORDINATE AND MANDS DATUM.

CHAIN OF OWNERSHIP

OWNER/LESSOR
RESERVE COAL PROPERTIES CO. 11/16/2001 - PRESENT
LUCERNE LAND CO. 12/30/1992 - 10/16/2001
BETHLEHEM STEEL CORP. 12/24/1988 - 12/30/1992
CONSOLIDATION COAL CO. 05/20/1988 - 12/24/1988
PITTSBURGH CONSOLIDATION COAL CO. 12/23/1945 - 05/01/1988

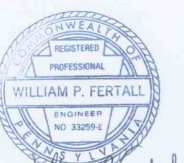
LESSEE/OPERATOR
EIGHTY FOUR MINING CO. 12/30/1992 - PRESENT
BETHLEHEM MINES, INC. 07/01/1987 - 12/30/1992

EIGHTY FOUR MINING COMPANY
MINE #4
P.O. BOX 1
CLAYSVILLE, PA 15323

MSHA I.D. NO. 38-00568
PA DEP CMAP NO. 62831502
SCALE: 1" = 220'
FINAL MINE MAP
NOVEMBER 28, 2011

RELIEF/WATER MONITORING BOREHOLE
HORIZONTAL & VERTICAL CONTROL
STREAM
IDENTIFIED GAS WELL
ALLOEDED WELL
EXPLORATION CORE HOLE
SEAL
MINE PERMIT BOUNDARY
NO KNOWN MINE WORKINGS UNDERLYING OR OVERLYING THE MINE PROPERTY
MIN SURVEY ACCURACY - 110,000 (CLOSED LOOP)

ALL BOREHOLES SEALED EXCEPT PRESSURE RELIEF/WATER MONITORING BOREHOLES
HALLAM POWER, HOSTAKE VENTILATION, HOSKING, LIVINGSTON CONCRETE, LONG SHFT BOREHOLE,
RICHARDSON POWER, WEP POWER, & ZEDKER POWER



William P. Fertall
11/23/11