



This map submitted in accordance with 30 CFR Sec. 75.1204 & PA Act 55 SB 949 Sec. 228
 PERSONS PROVIDING INFORMATION ON MAP:
 MARK HRETKAY, MINE FOREMAN
 NATHAN WOODS, MINE ENGINEER TRAINEE

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CHAIN OF OWNERSHIP:
 OWNER/LESSOR
 RESERVE COAL PROPERTIES CO. 11/9/2001 - PRESENT
 LICERNE LAND CO. 12/30/1992 - 11/9/2001
 BETHLEHEM STEEL CORP. 12/24/1968 - 12/30/1992
 CONSOLIDATION COAL CO. 05/01/1958 - 12/24/1968
 PITTSBURGH CONSOLIDATION COAL CO. 12/21/1945 - 05/01/1958
 LESSEE/OPERATOR
 EIGHTY FOUR MINING CO. 12/30/1992 - PRESENT
 BETHLEHEM MINES, INC. 07/01/1997 - 12/30/1992

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

MEDIA I.D. NO. 36-0068
 PA DEP CAMP NO. 6383302
 SCALE: 1" = 200'
 FINAL MINE MAP
 NOVEMBER 28, 2011

RELIEF/WATER MONITORING BOREHOLE
 HORIZONTAL & VERTICAL CONTROL
 STEM
 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 - 110,000 (CLOSED LOOP)

ALL BOREHOLES SEALED EXCEPT PRESSURE RELIEF/WATER MONITORING BOREHOLES (SHALLOW POWER, HUSTAKA VENTILATION, KISHI RINGLINE, LIVINGSTON CONCRETE, LONG SHAFT BOREHOLE, RICHARDSON POWER, WEIR POWER, & ZIMMER POWER)

