



--- PROPERTY LINE
 --- ROAD
 * GAS WELL
 O SURVEY STATION
 A SURVEY CHECK STATION
 ● BORE HOLE
 --- DEEP MINE EXTENT - LF

- - - - - PERMIT BOUNDARY
 --- SUBSIDIARY CONTROL BOUNDARY
 --- 100 FT. COVER LINE
 --- 50% MINING AREA
 --- NO MINING - BARRIER AREA
 --- NO MINING - BARRIER AREA

THERE ARE NO MINES BELOW THIS MINE
 MINES IN SAME SEAM OR IN OVERLAPPING SEAMS WHICH ARE WITHIN 1000 FT. OF EXISTING AND PROJECTED MINING ARE SHOWN ON THIS MAP
 THE EXTENT AND LOCATION OF ADJACENT MINES HAS BEEN DEPICTED USING THE BEST INFORMATION AVAILABLE
 VERTICAL DISTANCE BETWEEN THE JOSEPHINE #3 MINE AND THE OVERLAPPING MINES IN THE UPPER FREEPORT SEAM VARIES FROM 180 TO 210 FEET
 CLOSED LOOP SURVEY PRECISION > GREATER THAN 1:10,000
 COORDINATE SYSTEM PA SOUTH ZONE, NAD 83
 VERTICAL DATUM NAVD83
 MINING COMPLETION DATE: NOVEMBER 1, 2005
 FINAL SURVEY DATE: NOVEMBER 2, 2005

ALL COAL WITHIN THE PERMIT AREA IS OWNED BY ROCHESTER AND PITTSBURGH COAL COMPANY.
 COAL WITHIN 1000 FEET OF THE PERMIT BOUNDARY IS OWNED BY ROCHESTER AND PITTSBURGH COAL COMPANY WITH THE EXCEPTION OF TRACTS (A) AND (C), THAT COAL IS OWNED BY NORTH AMERICAN COAL ROYALTY COMPANY.

AREAS WHERE SURVEYING DEVIATED FROM PROCEDURES SET FORTH IN TSD 343-2000-610 SUBSEQUENT TO THE EFFECTIVE DATE OF THE TSD

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ROSEBUD MINING CO.
JOSEPHINE #3 MINE
FINAL MINE MAP
 Center Township
 Indiana County, PA
 LOWER KITTANNING COAL SEAM
 Scale: 1 inch = 200 feet
 ID No. 36-08719
 CMAP No. 32971301

This final mine map represents a complete and accurate representation of all Josephine #3 Mine underground excavations.

DENNIS E. GRELLE
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DENNIS E. GRELLE, Chief Engineer
 J. Clifford Forrest, President

07/24/06
 7/2/06