

LEGEND

APPROXIMATE OUTCROP of BROOKVILLE (A) COAL SEAM ————

BOUNDARY LINE of PROPERTY ASSIGNED TO RUSHTON MINE (as of JAN. 1, 1982)
 OWNED ————
 LEASED ————

EXTENT of WORKINGS, RUSHTON MINE, JAN. 1, 1982 ————

EXTENT of WORKINGS, ADJACENT (A) SEAM MINES (ABANDONED) ————

LOCATION of DIAMOND DRILL HOLE ————

SHOWING:

Hole number	Surface elevation (feet)
Thickness of (A) coal seam (inches) (including top bone)	Elevation top of coal (feet)
Sulfur - Raw Coal	
C	Coal
R	Rock
TS	Total Seam
NC	No Coal
NDE	Not Deep Enough

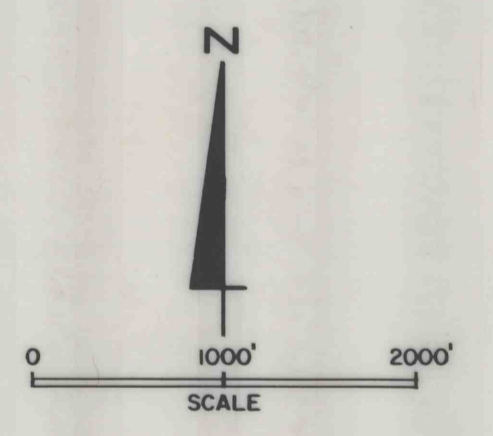
"CUT-OUT" AREA-COAL THIN or ABSENT (APPROXIMATE SANDSTONE CHANNEL) ————

SUPPORT AREA for SURFACE STRUCTURES ————

STRUCTURE CONTOURS on TOP of BROOKVILLE (A) COAL SEAM ————

ISOPACH, SHOWING THICKNESS OF COAL SEAM ————

MINABLE RESERVE ————



PENNSYLVANIA MINES CORPORATION (PMC)
 RUSHTON MINING COMPANY
 CLEARFIELD & CENTRE COUNTIES, PENNSYLVANIA

COAL RESERVES
 BROOKVILLE (A) SEAM
 RUSHTON MINE

JANUARY 1, 1982
PAUL WEIR COMPANY
 INCORPORATED
 CHICAGO, ILLINOIS 60606