

BRUSH VALLEY LOWER KITTANNING



MINEABLE SEAM THICKNESS

CONTOUR MAP OF MINEABLE SEAM HEIGHT IN INCHES

CONTOUR INTERVAL = 3 IN

IN-MINE SEAM MEASUREMENT

VALUES IN PARENTHESES () NOT CONTOURED.

(26.50) POST DEPOSITIONAL CHANNELING

(26.50) REASON STATED ON MAP

NOTE * THE "BULLSEYE" APPEARANCE OF THE MINEABLE THICKNESS MAP IS A CONSEQUENCE OF THE SPORADIC OR POSSIBLY CURVILINEAR DISTRIBUTION OF A LOWER SPLIT. THE LOWER SPLIT IS INCLUDED IN THE SEAM HEIGHT ONLY WHEN THE INTERCALATED SHALE PARTING IS EIGHT INCHES OR LESS. HOLE ID1222 MAY REPRESENT A SLUMPED SEAM.

BRUSH VALLEY 7 1/2 MINUTE QUADRANGLE BOUNDARY

POST-DEPOSITIONAL SANDSTONE CHANNELS

SANDSTONE ON TOP OF COAL SEAM
COAL POSSIBLY DISTURBED. POOR ROOF

AREAS OF PARTIAL SANDSTONE
CUTOUT. NOT MINEABLE.

NO COAL AREAS. SEAM REMOVED.

