

DISCLAIMER: This map is provided as a courtesy to the Pennsylvania Bureau of Geology and Mineral Resources, Inc. and its subsidiary United Railroad Corp. which is not responsible for any errors or omissions. The map is provided as a courtesy to the Pennsylvania Bureau of Geology and Mineral Resources, Inc. and its subsidiary United Railroad Corp. which is not responsible for any errors or omissions. The map is provided as a courtesy to the Pennsylvania Bureau of Geology and Mineral Resources, Inc. and its subsidiary United Railroad Corp. which is not responsible for any errors or omissions.



**KEY TO MAP SYMBOLS**

- B SEAM OUTCROP LINE
- ~~~~~ SMALL STREAM OR RUN
- ==== LARGE CREEK
- PROPERTY EXTENSION
- WATER WELL
- ◇ DIAMOND DRILL HOLE
- ⊙ GAS WELL
- TRACT BOUNDARY
- TRACT SURFACE SUB-DIVISION
- HOUSE OR DWELLING
- CHURCH
- OUTBUILDING
- STRIP MINE HIGH WALL
- STRIP MINE SPOIL FILE
- RACE TRACK
- NATURAL GAS PIPELINE
- ANTI-CLINE LINE
- MINED OUT AREA
- LANE OR TRAIL
- TOWNSHIP ROAD
- STATE ROUTE
- U.S. ROUTE

COAL OWNER ABBREVIATIONS			
R.O.G.—ROYAL OIL AND GAS			
N.A.C.CO.—THE NORTH AMERICAN COAL CORP.			
C.B.C.—CLEARFIELD BITUMINOUS COAL CORP.			
D.R.C.C.—DIXON RUN COAL CO.			
L.B.—LAMMIE BROTHERS			
B.B.O.—BRAUGHLER AND OBERLIN			
WATER WELL INFORMATION			
NO.	SURFACE ELEV.	WATER TB. ELEV.	BOT. COAL ELEV.
1.	186.8	177.8	157.0
2.	174.9	152.5	153.1
3.	175.0	165.0	152.7
4.	175.0	166.0	154.3
5.	155.0	153.0	145.7
6.	136.2	115.6	131.0
7.	132.0	SPRING	
8.	155.1	142.4	138.7
9.	154.1	SPRING	132.3
10.	42.4	131.9	131.6

**NOTE:**  
AMENDMENTS DATES— 5-12-75

- EXISTING PROPERTY AREA
- EXISTING MINING AREA
- ADDED AREA-REQUESTED 30.4 Ac.
- ADDED AREA TO BE MINED 24.47 Ac.

**MEARS COAL INCORPORATED  
CHESTNUT RIDGE MINE**  
CHERRYHILL TOWNSHIP—INDIANA COUNTY—PENNSYLVANIA  
SCALE 1"=400' B SEAM MINE DATE 9/30/70  
DRAWING BY GEORGE GANDE REV. 5-1-75  
PREPARED BY JOHN C. PASSMORE, CO. 7-0-75  
7-21-75

SIGNED \_\_\_\_\_ SEAL \_\_\_\_\_