



VENTILATION LEGEND		ELECTRICAL LEGEND	
INTAKE	→	CABLE VOLTAGE	—
RETURN	←	CABLE VOLTAGE	—
PRIMARY ESCAPEWAY	⊙	PERMANENT PUMP	⊙
SECONDARY ESCAPEWAY	⊙	TRANSFORMER	⊙
PERMANENT STOPPING	⊙		
CHECK CURTAIN	⊙		
RUN THROUGH CHECK CURTAIN	⊙		
AIR LOCK DOORS	⊙		
MAN DOOR	⊙		
REGULATOR	⊙		
PROPOSED SEALS	⊙		
WORKING SECTION	⊙		
SEALED AREA	⊙		

75.372-6 MINE FAN DATA		SUBSIDENCE LEGEND	
LOCATION: BRIFT OPENING	RPM: 1500	UNDERGROUND PERMIT AREA	□
MFR: STREET	AIR QUANTITY: _____	SUBSIDENCE CONTROL BOUNDARY	□
TYPE: AXIAL	BLADE SETTING: 15 DEG.	SOLID COAL BARRIER-NO MINING	□
SIZE: 60"	HP: 30	DWELLING (SEE MINE #)	□
VOLTAGE: _____	MODEL: UNKNOWN	UNOCCUPIED STRUCTURE	□
OPERATING PRESSURE: _____	KEY NO. TO INDIVIDUAL PROPERTY OWNERS	PROPERTY LINE	□
CH4: 20.2%	O2: 19.5%	PREVIOUSLY SURFACE MINED AREA	□
		ABANDONED DEEP MINE EXTENT	□
		GAS WELL	⊙
		PERMANENT STREAM	—
		INTERMITTENT STREAM	—
		MAP KEY TO PREVIOUSLY MINED AREAS	□
		UPPER FREEPORT COAL CONTOUR	—
		UF 50' COVER	—
		UF 100' COVER	—
		UF 200' COVER	—

SCALE 1" = 200'

MSHA ID 36-08174  
 CMAP NO. 32881301  
 MEARS ENTERPRISES, INC.  
 PENN RUN MINE  
 UPPER FREEPORT SEAM  
 CHERRYHILL TWP. INDIANA CO.

MAP PREPARED BY:  
 APPLGATE SERVICES  
 PO BOX 368, ELBERTON, PA 15736

SHEET 3

FINAL MINE MAP  
 DATE SURVEYED: 3/26/02

24/25  
 8/2 5/11/02