



VILLA COAL COMPANY
BENTON MINE
SEMI-ANNUAL CONTEMPLATED MINING AREA
LEGEND

CONTEMPLATED DEVELOPMENT MINING (1-15-87 to 7-15-87)	[Yellow Box]
CONTEMPLATED RETREAT MINING	[Blue Box]
PRE-ACT COAL SUPPORT PILLAR AREA	[Red Box]
MINING COMPLETED AREA	[Orange Box]
PROTECTED STRUCTURE (NO. LESS THAN 2000)	[White Box]
UNPROTECTED STRUCTURE (NO. MORE THAN 2000)	[White Box]
PERMIT BOUNDARY	[Black Line]
5 YEAR PLAN MINE BOUNDARY	[Black Line]
NOTIFICATION LETTER RECEIVED	[Black Line]
APPROVED SAFETY ZONE AREA	[Red Line]
WATER WELL	[Circle with X]
SPRING	[Circle with X]
CISTERN	[Circle with X]

1. All Upper Freeport Coal Seam within the permit area is owned by Consolidated Coal Co. unless otherwise noted.

2. All development or first mining will be centerline projections shown.

3. Underground development or first mining will be on centerline projections shown. Entry widths are not to exceed 16 feet within the approved safety zone area and 19 feet in all other areas.

4. Structures numbered 2000 and up were built after the act.

5. Underground utilities are plotted from the best available information and are not tied to the mine coordinate system

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Dept. of Environmental Resources
McMurray District Office

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MINE SUBSIDENCE MAP
UPPER FREEPORT COAL SEAM
BENTON MINE

VILLA COAL COMPANY, INC.
4000 CLEMENTS ROAD
PITTSBURGH, PENNA.

OPERATOR & PERMITTEE AS OF JANUARY 12, 1987

SITUATED IN
PLUM BORO, ALLEGHENY COUNTY
UPPER BURRELL TOWNSHIP
FRANKLIN TWP. WESTMORELAND COUNTY

SCALE 1"= 100'
DATE JANUARY 30, 1987
SURVEY DATE: JAN 15, 1987



FIT TO SHEET 12

FIT TO SHEET 14