



LEGEND

SLOPE OR DRIFT ENTRY	PERIPHERAL SEALING OF DEEP MINE WORKINGS	RESTORED
SHAFT ENTRY	RECONSTRUCTED STREAM CHANNEL	NOT RESTORED
STREAM SAMPLING POINT	SURFACE WATER DIVERSION DITCH	SUBSIDENCE AREA
UNIMPROVED ROAD	TREATMENT MEASURES	RESTORED
IMPROVED ROAD	CONVEYANCE SEWER	NOT RESTORED
STATE OR FEDERAL ROAD	OPEN CHANNEL	REFUSE AREA
BOROUGH LIMIT	FLOW EQUALIZATION BASIN	REMOVED AND BURIED
EXTENT OF SUBSURFACE AREA DRAINING INTO WATERSHED	TREATMENT FACILITIES	NOT REMOVED
TOPOGRAPHIC DIVIDE OF WATERSHED	MD DISCHARGE POINTS	
UNDISTURBED SURFACE CONTOUR	ELIMINATED BY PREVENTIVE MEASURES	
PREVENTIVE MEASURES	COLLECTED AND TREATED AFTER REDUCTION BY PREVENTIVE MEASURES	
STRIP MINE	COLLECTED AND TREATED WITH NO REDUCTION BY PREVENTIVE MEASURES	
RESTORED	NOT AFFECTED BY ABATEMENT MEASURES	
NOT RESTORED		
SUBSIDENCE AREA		
RESTORED		
NOT RESTORED		
REFUSE AREA		
REMOVED AND BURIED		
NOT REMOVED		

PLATE IV-A

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF MINES & MINERAL INDUSTRIES

MINE DRAINAGE
POLLUTION ABATEMENT MEASURES

**RECOMMENDED ABATEMENT PLAN
FOR
BEECH CREEK WATERSHED**

GANNETT FLEMING CORDDY & CARPENTER INC.
ENGINEERS
HARRISBURG, PENNSYLVANIA
DECEMBER, 1969

