



**LEGEND**

- ⊙ - INJECTION BOREHOLE TO BE DRILLED. (1/2 @ 10" & 8" DIAS)
- ⊙ - MONITORING BOREHOLE TO BE DRILLED. (5 @ 6" & 4" DIAS)
- ⊙ - BARRIER BOREHOLE TO BE DRILLED. (1/2 @ 12" & 10" DIAS)
- B - AFTER BOREHOLE NUMBER DENOTES BOREHOLE TO BE USED FOR FLUSHING TO THE BOTTOM SPLIT VEIN. (1/2" MAT'L)
- M - AFTER BOREHOLE NUMBER DENOTES BOREHOLE TO BE USED FOR FLUSHING TO THE MIDDLE SPLIT VEIN. (1/2" MAT'L)
- BB - AFTER BOREHOLE NUMBER DENOTES BOREHOLE TO BE USED FOR INSTALLING FILL MATERIAL TO THE BOTTOM SPLIT VEIN. (2" MAT'L)
- MB - AFTER BOREHOLE NUMBER DENOTES BOREHOLE TO BE USED FOR INSTALLING FILL MATERIAL TO THE MIDDLE SPLIT VEIN. (2" MAT'L)

NO	DATE	REVISION	APPR
SUBMITTED			
DESIGN ENGINEER			
APPROVED			
DISTRICT ENGINEER-ANTHRACITE			
APPROVED			
DIRECTOR-BUREAU OF RESOURCES PROGRAMMING			
(SEALS)			
COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES OFFICE OF RESOURCES MANAGEMENT			
CONTRACT NO. ASP 18			
TITLE <b>FILLING MINE VOIDS ABANDONED SAYRE COLLIERY</b>			
EIGHTH & HICKORY STS., BOROUGH OF MT. CARMEL & MT. CARMEL TOWNSHIP, NORTHUMBERLAND CO., PENNSYLVANIA			
SHEET DESCRIPTION <b>SURFACE MAP LOCATION MAP &amp; SITE PLAN</b>			
DRAWN BY	DATE	DRAWING NO.	
M.M.Z.	7-31-74	-	
CHECKED BY	SCALE		
A.F.B.	AS SHOWN		

AREA - APPROX 5 ACRES

SCALE 1" = 100'

MT. CARMEL BORO  
MT. CARMEL TWP.