



1 DRAIN FROM SPILL	PH7.5	2,400 G/D
2 DRAIN FROM ABOVE HIGHWALL	PH7.6	575 G/D
3 DRAIN FROM SPILL	PH7.7	9,080 G/D
4 DRAIN FROM SPILL	PH7.1	29 G/D
5 POOL OF IMPOUNDED WATER	PH8.5	
6 POOL OF IMPOUNDED WATER	PH9.2	
7 POOL OF IMPOUNDED WATER	PH9.2	
8 SEEPAGE FROM POOL OF IMPOUNDED WATER	PH8.9	
9 STREAM	PH7.1	18,700 G/D
10 FLOW OVER HIGHWALL	PH7.1	101 G/D
11 POOL OF IMPOUNDED WATER	PH7.5	

- EXISTING STRIPPING
- AREA OF PROPOSED OPERATIONS
- AREA UNDER PERMIT NO. 40-10
- PROPOSED OUTCROP BARRIERS
- RECOMMENDED TREATMENT FACILITIES
- AUGER AREA, FEBRUARY 1972, 26.5 A.
- PROPOSED AMENDED MINE DRAINAGE AREA, JULY 1972
- ROMAN NUMERALS KEY TO "SUPPLEMENTAL B"
- WELL
- SPRING
- DWELLING
- NO. 3 SEAM STRIPPING
- NO. 4 SEAM STRIPPING
- FIRECLAY STRIPPING
- PROPOSED AMENDED MINE DRAINAGE AREA, FEBRUARY 1974

TOP STRATA STORAGE  
 PROPOSED AREA JULY 1976 14.0 A.  
 AREA UNDERLAIN WITH COAL 9.6 A.

JAMES CURATOLA PROPERTY  
**L. S. TAYLOR ENGINEERING**  
 ENGINEERS - SURVEYORS - TOPOGRAPHERS  
 CLARION, PA.  
 PERMIT APPLICATION MAP  
 FOR  
**RALPH A VEON INC.**  
 SCALE 4" = 400' FILE NO. 258685M21  
 DATE, AUGUST 1988 SHEET NO. 1/1