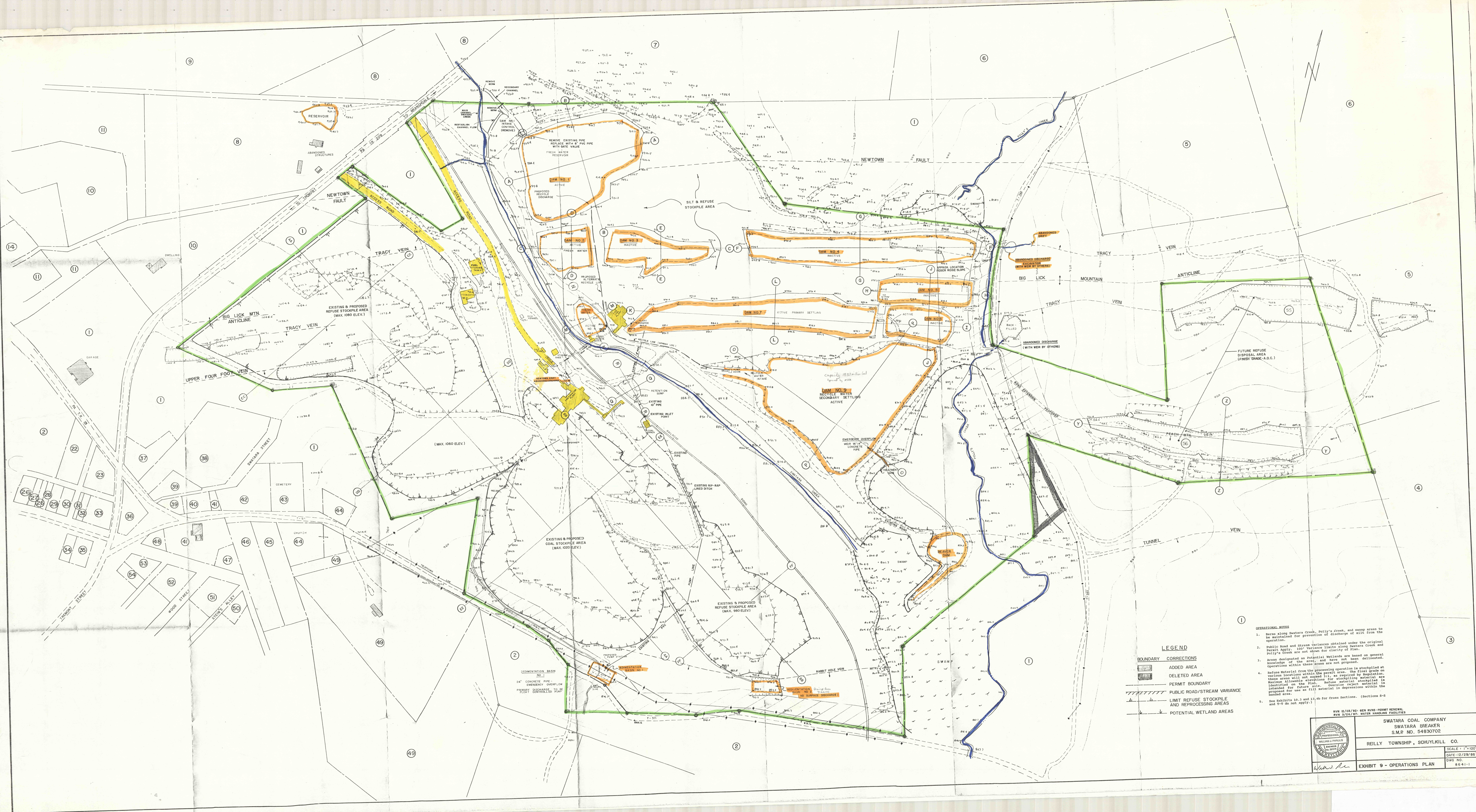
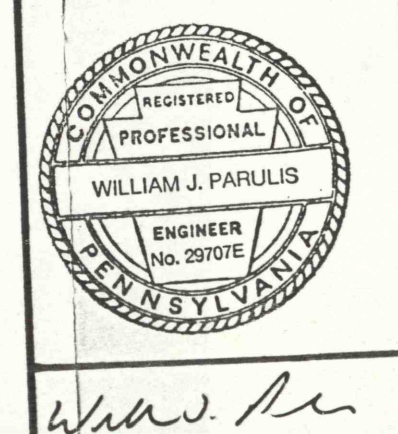




LEGEND

BOUNDARY	CORRECTIONS
[Symbol]	ADDED AREA
[Symbol]	DELETED AREA
[Symbol]	PERMIT BOUNDARY
[Symbol]	PUBLIC ROAD/STREAM VARIANCE
[Symbol]	LIMIT REFUSE STOCKPILE AND REPROCESSING AREAS
[Symbol]	POTENTIAL WETLAND AREAS

- OPERATIONAL NOTES**
1. Bents along Swatara Creek, Polly's Creek, and Swamp areas to be maintained for prevention of discharge of silt from the operation.
 2. Public Road and Stream Variances obtained under the original Permit Apply. 100' Variance limits along Swatara Creek and Polly's Creek are not shown for clarity of plan.
 3. Areas designated as Potential Wetlands are based on general knowledge of the area, and have not been delineated. Operations within these areas are not proposed.
 4. Refuse Material from the processing operation is stockpiled at various locations within the permit area. The final grade on these areas will not exceed 5:1, as required by Regulation. Maximum Allowable elevations for stockpiling material are identified on the plan. Refuse material stockpiled in these areas for future sale. Overlying refuse material is proposed for use as fill material in depressions within the permit area.
 5. See Exhibits 10.3 and 11.4b for Cross Sections. (Sections 8-9 and T-7 do not apply.)



SWATARA COAL COMPANY
SWATARA BREAKER
S.M.P. NO. 54830702
REILLY TOWNSHIP, SCHUYLKILL CO.
DATE: 12/29/86
DWS NO. 8641-1

SCALE: 1"=100'
EXHIBIT 9 - OPERATIONS PLAN