

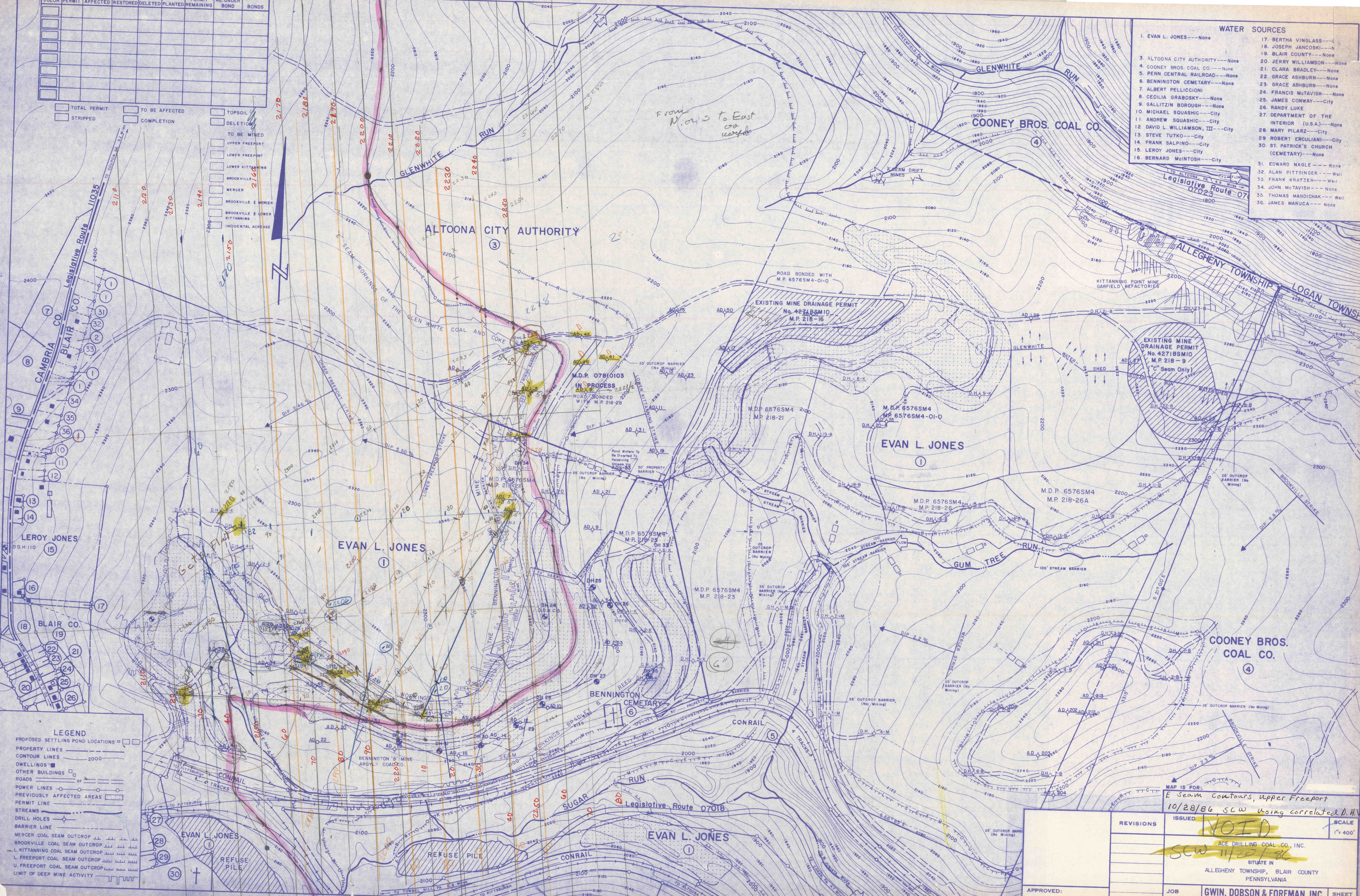
COLOR	PERMIT	ACREAGE AFFECTED	RESTORED	DELETED	PLANTED	REMAINING	Ac. UNDER BOND	BONDS

WATER SOURCES

1. EVAN L. JONES --- None
2. ALTOONA CITY AUTHORITY --- None
3. COONEY BROS. COAL CO. --- None
4. PENN. CENTRAL RAILROAD --- None
5. BENNINGTON CEMETARY --- None
6. ALBERT PELLICIONI --- None
7. CECILIA GRABOSKY --- None
8. GALLITZIN BOROUGH --- None
9. MICHAEL SQUASHIC --- City
10. ANDREW SQUASHIC --- City
11. DAVID L. WILLIAMSON, III --- City
12. STEVE TUTKO --- City
13. FRANK SALPINO --- City
14. LEROY JONES --- City
15. BERNARD MCINTOSH --- City
16. BERTHA VINGLASS --- None
17. JOSEPH JANCOSKI --- None
18. BLAIR COUNTY --- None
19. JERRY WILLIAMSON --- None
20. CLARA BRADLEY --- None
21. GRACE ASHBURN --- None
22. GRACE ASHBURN --- None
23. FRANCIS McTAVISH --- None
24. JAMES CONWAY --- City
25. RANDY LUKE --- None
26. DEPARTMENT OF THE INTERIOR (U.S.A.) --- None
27. MARY PILARZ --- City
28. ROBERT ERCULIANI --- City
29. ST. PATRICK'S CHURCH (CEMETARY) --- None
30. EDWARD NAGLE --- None
31. ALAN PITTSINGER --- Well
32. FRANK KRATZER --- Well
33. JOHN McTAVISH --- None
34. THOMAS MANDICAH --- Well
35. JAMES MARUCA --- None

- TOTAL PERMIT
- STRIPPED
- TO BE AFFECTED
- COMPLETION
- TOPSOIL
- DELETION
- TO BE MINED
- UPPER FREEPORT
- LOWER FREEPORT
- LOWER KITTANNING
- BROOKVILLE
- MERCER
- BROOKVILLE & MERCER
- BROOKVILLE & LOWER KITTANNING
- INCIDENTAL ACREAGE

- ### LEGEND
- PROPOSED SETTLING POND LOCATIONS
 - PROPERTY LINES
 - CONTOUR LINES --- 2000
 - DWELLINGS
 - OTHER BUILDINGS
 - ROADS
 - POWER LINES
 - PREVIOUSLY AFFECTED AREAS
 - PERMIT LINE
 - STREAMS
 - DRILL HOLES
 - BARRIER LINE
 - MERCER COAL SEAM OUTCROP
 - BROOKVILLE COAL SEAM OUTCROP
 - KITTANNING COAL SEAM OUTCROP
 - FREEPORT COAL SEAM OUTCROP
 - U. FREEPORT COAL SEAM OUTCROP
 - LIMIT OF DEEP MINE ACTIVITY



MAP IS FOR:
 E Seam Contours, Upper Freeport
 10/28/86, SCW Using correlated D.H. Values

APPROVED:	REVISIONS	ISSUED	SCALE
		VOID	1" = 400'
	FILE	ACE DRILLING COAL CO., INC.	
	SITUATE IN ALLEGHENY TOWNSHIP, BLAIR COUNTY PENNSYLVANIA		
	JOB	GWIN, DOBSON & FOREMAN, INC.	
	FILE	CONSULTING ENGINEERS	
		ALTOONA - PENNSYLVANIA	
	DRAWN BY:	CHECKED:	SHEET NO.