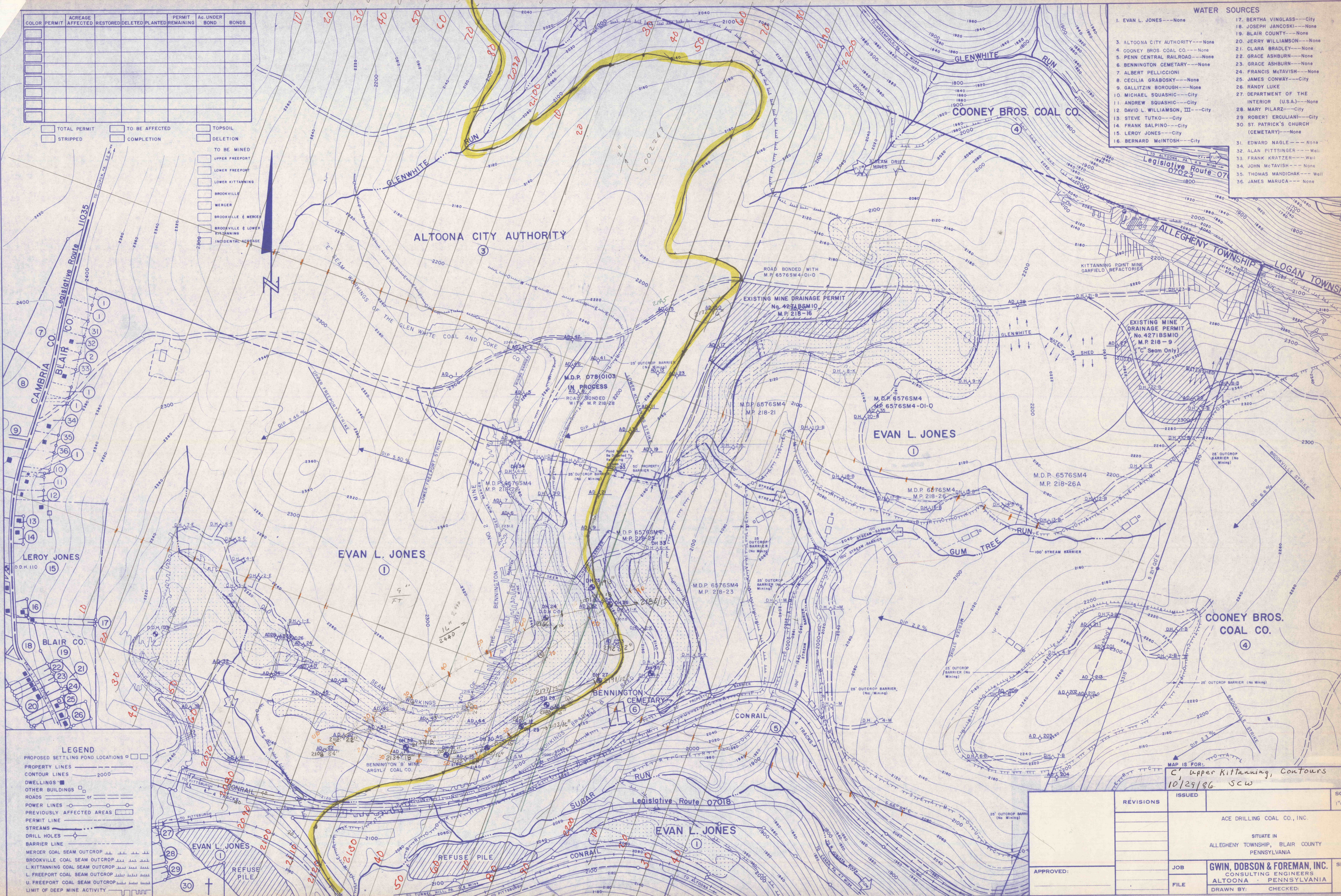


COLOR	PERMIT	ACREAGE AFFECTED	RESTORED	DELETED	PLANTED	PERMIT REMAINING	Ac UNDER BOND	BONDS

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

WATER SOURCES

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



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
- L. KITTANNING COAL SEAM OUTCROP
- U. FREEPORT COAL SEAM OUTCROP
- L. FREEPORT COAL SEAM OUTCROP
- U. FREEPORT COAL SEAM OUTCROP
- LIMIT OF DEEP MINE ACTIVITY

MAP IS FOR:
C, Upper Kittanning, Contours
10/29/86 SCW

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