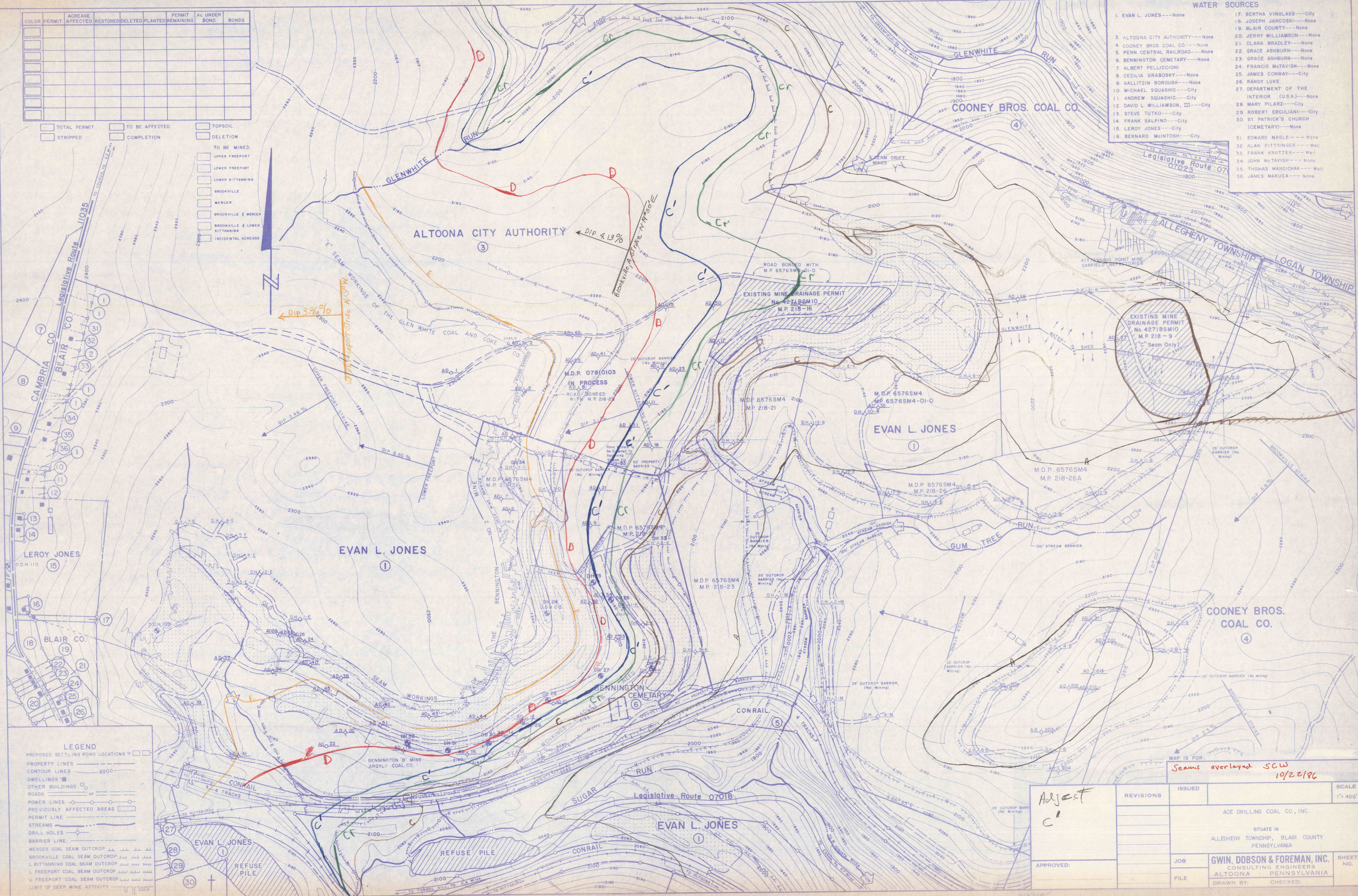


COLOR	PERMIT	ACREAGE AFFECTED	RESTORED	DELETED	PLANTED	PERMIT REMAINING	AC UNDER BOND	BONDS

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

**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 BOROUGH---None	24. FRANCIS McAVISH---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 ERCULIANI---City
14. LEROY JONES---City	30. ST. PATRICK'S CHURCH (CEMETARY)---None
15. BERNARD McINTOSH---City	31. EDWARD NAGLE---None
	32. ALAN PITSINGER---Well
	33. FRANK KRATZER---Well
	34. JOHN McAVISH---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	— 0 —
PREVIOUSLY AFFECTED AREAS	■
PERMIT LINE	———
STREAMS	———
DRILL HOLES	○
BARRIER LINE	———
MERCER COAL SEAM OUTCROP	———
BROOKVILLE COAL SEAM OUTCROP	———
L. KITTANNING COAL SEAM OUTCROP	———
FREEPORT COAL SEAM OUTCROP	———
U. FREEPORT COAL SEAM OUTCROP	———
LIMIT OF DEEP MINE ACTIVITY	———

MAP IS FOR: **Seams overlaid SCW 10/22/86**

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