

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

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



LEGEND

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

MAP IS FOR: A Seam Contours (Brookville)

ISSUED	Good scw 10/22/86	SCALE	1" = 400'
REVISIONS	132	ACE DRILLING COAL CO., INC.	
SITUATE IN ALLEGHENY TOWNSHIP, BLAIR COUNTY, PENNSYLVANIA			
APPROVED:	GWIN, DOBSON & FOREMAN, INC. CONSULTING ENGINEERS ALTOONA - PENNSYLVANIA		
JOB	DRAWN BY: CHECKED:		
FILE			

Contours Out Here

$$\frac{2190 - 1974}{4855} = .0424$$