



LEGEND

- PROPOSED PERMIT BOUNDARY
- PROPERTY LINE - OWNERSHIP KEYED TO MODULE 5, 11
- BUILDINGS
 - DWELLING
 - SUMMER HOME / CAMP
 - COMMERCIAL BUSINESS - AS NOTED
 - BARN
 - OUTBUILDING / ACCESSORY TO MAIN STRUCTURE
- ELECTRIC LINE - CENTRAL ELECTRIC, LOCAL SERVICE
- TELEPHONE LINE - UNITED TELEPHONE, (-RT-), BURIED
- GAS LINE - WILLIAM OROSKI, OWNER
- VARIANCE AREA - REFER TO RELATED MODULE FOR VARIANCE
- ABANDONED SURFACE MINING AREA, OPEN PIT & SPOIL
- AREAL EXTENT OF ABANDONED UNDERGROUND MINING, UPPER FREESTONE SEAM, REFER TO MODULE 7.1
- SLOPE MEASUREMENT LINE
- DRIFF HOLE LOCATION
- CROP LINE - LF, LOWER FREESTONE; UF, UPPER FREESTONE
- DIRECTION OF GROUND WATER FLOW - LOCAL
- DIRECTION OF GROUND WATER FLOW - INTERMEDIATE
- DRIFF OPENING
- SWAMP
- SPRING
- SPRING - PRIVATE WATER SUPPLY
- WELL - PRIVATE WATER SUPPLY
- WATER LINE - PRIVATE SUPPLY
- BACKGROUND SAMPLE
- MONITORING POINT - SP, A, SED, POND A, TP-1, TREAT POND 1
- REPRESENTATIVE - SERIES OF 4 SAMPLES
- GEOLOGIC CROSS SECTION LINE - REFER TO MODULE 7.1
- PRIME FARMLAND WITHIN THE PERMIT BOUNDARY - RESTRICTED - SOIL PROFILE TO REMAIN UNDISTURBED, PERMITTED AS AGRICULTURAL MINING AND SITE ACCESS AREA ONLY.
- BARRIER AREA

INDEX TO PROPERTY OWNERS

ALL BUILDINGS ARE OWNED AND, IF A DWELLING, OCCUPIED BY THE PROPERTY OWNER, EXCEPT WHERE NOTED OTHERWISE.

TRACT NO. 11 AS KEYED TO MODULE 5

1. ANTHONY P. GRIPPO ET AL
2. REGIS R. & BETTY J. SHULER
3. EDWARD O. & CLAUDE F. FUNK
4. ROCHESTER & PITTSBURGH COAL COMPANY
5. LEROY J. & ETHEL M. WIDENHOFER
6. PHILIP VICARI ET AL
7. CARL M. & EMMA GRACE PROTZMAN
8. ROGER ALAN SHERMAN
9. WILLIAM A. WESLEY
10. CHARLES, JR. & JOANNE M. MILLER
11. FRANK G. & MARY S. COTTAGE
12. DALE J. & NANCY L. SIMMONS
13. PAUL E. & SARAH A. DEAL
14. JOHN D. & LINDA L. CHUPKA
15. GARY J. KUDOS ET AL
16. ROBERT C. & EILEEN M. RODGERS
17. PERRY STEWART
18. REGIS R. & BETTY J. SHULER
19. JAMES R. & DIANNA L. ATKINSON
20. JOHN L. & MARGARET M. EMORY
21. JAMES M. & ETHEL R. SMITH
22. W. CRAMER
23. KENNETH E. RUDENBERGER & VICTORIA L. SLIKER
24. WAYNE E. & GENEVIEVE E. KARNES
25. WILLIAM J. & STELLA OROSKI
26. ONEDA BOWLINGERS, INC.

INDEX TO DRILL HOLES

DRILL HOLE NUMBER	SURFACE ELEVATION	LOWER FREESTONE	UPPER FREESTONE	WATER ELUSTRATED
BUT-A-0144	1235.54	1109.42	1181.87	NOT RECORDED
BUT-A-0146	1250.13	1112.97	1165.12	NOT RECORDED
BUT-A-0179	1198.35	1121.87	1151.18	NOT RECORDED
BUT-A-0180	1211.87	1105.24	1151.18	NOT RECORDED
BUT-A-0182	1239.18	1115.02	1147.03	NOT RECORDED
BUT-A-0183	1183.24			NOT RECORDED
BUT-A-0186	1152.52			NOT RECORDED
BUT-A-0188	1241.03			NOT RECORDED

STATIC WATER ELEVATIONS

SAMPLE POINT	ELEVATION
BBK-GW-7	1252.6
BBK-GW-58	1241.2
ABANDONED SUPPLY (TRACT NO. 19)	1241.2

NOTE:
TOPOGRAPHIC CONTOURS (AT 20 INTERVALS) AND SURFACE STRUCTURES ARE MAPPED PER AERIAL PHOTOGRAPHY.
PROPERTY LINES AND SURFACE OWNERSHIP PER TAX ASSESSMENT RECORDS.

THOMAS J. SMITH INC.

Operation: BONNIE BROOK	Permit No:
Township: SUMMIT	County: BUTLER
Coal Seam: UPPER FREESTONE	Geologic Group: ALLEGHENY

EXHIBIT 6.2: ENVIRONMENTAL RESOURCE MAP

Date	Revisions	Approved By	Date: 10/30/86	Scale: 1" = 200'
			Drawn By: T.W. STORMER	
			Approved By / Date:	
			Drawing No:	