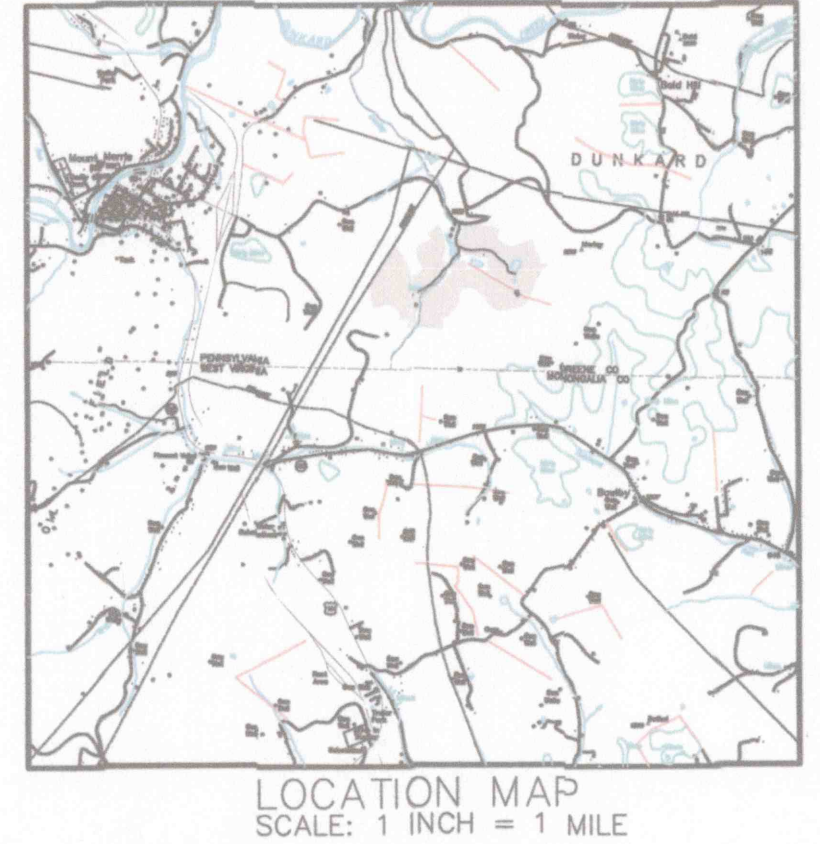




DISTURBED ACREAGE BREAKDOWN

MINING/OPERATION AREA	160.00 AC.
HAULROAD/ACCESS ROAD	3.00 AC.
DRAINAGE SYSTEM (Temporary) (included in Mining/Operation area)	0.00 AC.
TOTAL DISTURBED	163.00 AC.



BONDING INCREMENT BREAKDOWN

BOND INCREMENT	MINING PHASE	SUPPORT AREA	SPOIL + 0-70 HIGHWALL	TOTAL ACRES
1	1	20.40 Ac.	60.00 Ac.	80.40 Ac.
2	2	2.25 Ac.	21.00 Ac.	23.25 Ac.
3	3	7.00 Ac.	52.35 Ac.	59.35 Ac.

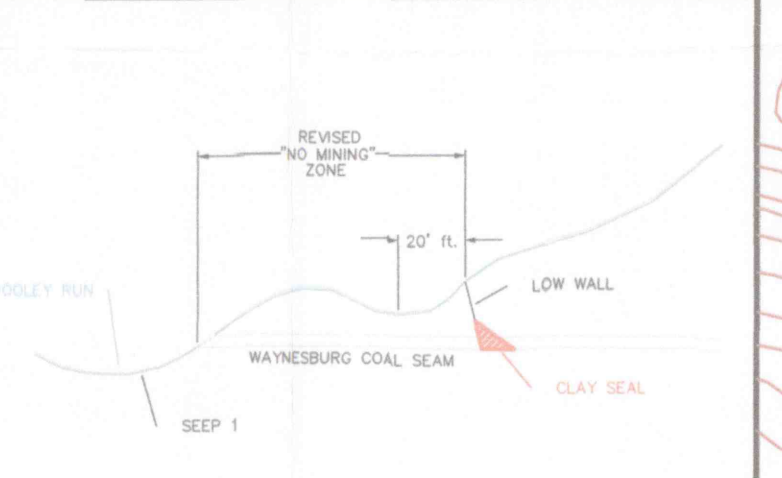
REVISION NO. 5 - JANUARY, 2003

0.50 ACRES TO BE ADDED BY THIS REVISION NO. 5

- LEGEND**
- PROPOSED AUGER AREA
 - PERMIT LIMITS
 - PROPOSED SEDIMENT PONDS
 - COAL REMOVAL AREA
 - AREA TO BE BONDED, BUT NOT MINED
 - SPOIL STORAGE AREA
 - SUPPORT AREA & TOPSOIL STORAGE AREAS
 - WATER TREATMENT FACILITY
 - DIVERSION DITCHES
 - HAULROAD & HAULROAD SUMP
 - PROPERTY LINE
 - WAYNESBURG CROPLINE
 - TEMPORARY SOIL STORAGE AREA
 - TOPSOIL STORAGE AREA
 - DWELLING
 - OUTBUILDING
 - OVERHEAD POWERLINE (ALLEGHENY POWER COMPANY)
 - GAS LINE (EQUITRANS & EQUITABLE GAS COMPANY)
 - POWER & TELEPHONE LINE (ALLEGHENY POWER & ALLTEL)
 - WATER LINE (MT. MORRIS & EAST DUNKARD)
 - REGRADED & GEOLOGICAL CROSS-SECTIONS
 - EXISTING POND
 - FORESTLAND
 - 25' DISTANCE TO NEAREST BLASTING STRUCTURE (GAS WELL)
 - 300' DISTANCE TO NEAREST PROTECTED STRUCTURE (FOR BLASTING)
 - DEEP MINE OPENING
 - 12% SLOPE MEASUREMENT
 - GAS WELL (125' BARRIER)
 - FINAL HIGHWALL LIMITS
 - WETLANDS

- 1 / 2 MILE RESIDENTS / LANDOWNERS**
- ANN PHILLIPS - RD 1, BOX 61, MT. MORRIS, PA 15349
 - EARL FULTON - RD 1, BOX 60, MT. MORRIS, PA 15349
 - EARL SPONAU - P.O. BOX 138, MT. MORRIS, PA 15349
 - EARL SPONAU - P.O. BOX 138, MT. MORRIS, PA 15349
 - EARL SPONAU - P.O. BOX 138, MT. MORRIS, PA 15349
 - SHIRLEY HAYES - P.O. BOX 152, MT. MORRIS, PA 15349
 - EARL SPONAU - P.O. BOX 138, MT. MORRIS, PA 15349
 - ROBERT PHILLIPS - RD 1, BOX 57, MT. MORRIS, PA 15349
 - CAROL PHILLIPS - RD 1, BOX 56, MT. MORRIS, PA 15349
 - TOMMY STEWART - RD 1, BOX 52, MT. MORRIS, PA 15349
 - VERL BAKER - RD 1, BOX 55B, MT. MORRIS, PA 15349
 - JOHN GOODWIN - RD 1, BOX 54C, MT. MORRIS, PA 15349
 - JOHN GOODWIN - RD 1, BOX 54C, MT. MORRIS, PA 15349
 - RICK & PEGGY HALL - RD 1, BOX 54D, MT. MORRIS, PA 15349
 - DELMAS STOUT - RD 1, BOX 54A, MT. MORRIS, PA 15349
 - DENNIS STOUT - RD 1, BOX 53, MT. MORRIS, PA 15349
 - WILMA PYLES - RD 1, BOX 62, MT. MORRIS, PA 15349
 - CLYDE COOPER - RD 1, BOX 52C, MT. MORRIS, PA 15349
 - CLYDE COOPER - RD 1, BOX 52B, MT. MORRIS, PA 15349
 - TOM STEWART, JR. - P.O. BOX 188, MT. MORRIS, PA 15349

- PROPERTY OWNERS**
- ROBERT & WILMA PYLES (surface & mineral owner)
 - CAROL PHILLIPS (surface & mineral owner)
 - JAMES & BETTY HOOK (surface & mineral owner)
 - FRANK & MARY ANN DEPROSPERO (surface & mineral owner)
- ADJACENT OWNERS**
- ROBERT A. HOOK, ET AL
 - JOHN MCCLEOD
 - CONSOLIDATION COAL COMPANY
 - RICK & PEGGY HALL
 - DELMAS STOUT
 - TOMMY STEWART
 - DENNIS STOUT
 - CLYDE T. COOPER
 - TOM STEWART
- CONTIGUOUS OWNERS**
- JEANNE RUSSELL, ET AL (surface & mineral owner)
 - CONCORDE CORPORATION (surface & mineral owner)
 - EARL H. FULTON (surface & mineral owner)



NOTES:

- NO DISTURBANCE WITHIN 20 FEET OF SMALL GALLY. TO BE FIELD STATED.
- CLAY SEAL SHALL BE PLACED ALONG LOW WALL AND SIDE WALL FOLLOWING COAL REMOVAL AND SHALL EXTEND A MINIMUM OF 5 FEET ABOVE EXPOSED COAL SEAM.

REDUCTION OF "NO MINING ZONE" PLAN VIEW
SCALE: 1" = 200'

REDUCTION OF "NO MINING ZONE" TYPICAL CROSS-SECTION
NOT TO SCALE

THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH ACCEPTED ENGINEERING, GEOLOGY AND SURVEYING PRACTICES. THE FEATURES WITHIN THE 1000' OF THE PERMIT AREA WERE PREPARED WITH THE AID OF USGS MAPS, AERIAL PHOTOGRAPHY, FIELD OBSERVATION AND COUNTY TAX RECORDS. THE FEATURES OUTSIDE OF THE 1000' PERMIT AREA ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY AND THE ACCURACY IS NOT STATED OR IMPLIED TO BE OTHER THAN GENERAL INFORMATION. PROPERTY LINES REPRESENT ACTUAL PROPERTY SURVEYS.



REVISION NO. 5 - JANUARY, 2003

REVISED BY:	DATE:	EXHIBIT 9 OPERATIONS MAP	
TAN	12-01		
TAN	1-03	PATRIOT MINING COMPANY, INC. MT. MORRIS SURFACE MINE 2708 CRANBERRY SQUARE, MORGANTOWN, WV 26508	
DRAWN BY:	TRETT A. NEALE	SCALE:	1" = 400'
DIRECTORY:	E:\DWG\MCM\MT. MORRIS	DATE ORIGINATED:	February, 2003
DRAWING NO.:	MT.MORRIS-9-C	PLOTTING@GATES	

PREPARED BY:
ANKER ENERGY CORPORATION
2708 CRANBERRY SQUARE
MORGANTOWN, WV 26508

Area above A7
DMSU 5381R59