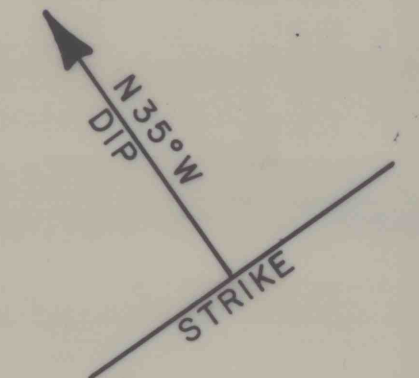


DATE	BY	REVISION	RECORD	DR.	CK.
8-84		ADDED EXISTING DRAINAGE FACILITIES		BS	



NOTE: SEE DWG. 83155-E7 FOR LOCATION OF ADDITIONAL TEST BORINGS AND ADDITIONAL DETAIL ON THE DRAINAGE SCHEME



SITE LOCATION MAP

- LEGEND**
- APPROXIMATE LIMITS OF EXISTING REFUSE DISPOSAL FACILITY PERMIT
 - X - X - APPROXIMATE LIMITS OF AMENDED REFUSE DISPOSAL FACILITY PERMIT
 - GAS WELL
 - ▲ AUGURED BORING LOCATION WITH PIEZOMETER
 - DISTURBED AREA (PROPOSED ADD'L. AREA) **YELLOW**
 - DISTURBED AREA (CURRENT PERMIT AREA) **YELLOW**
 - WATER AND DRAINAGE PATTERNS **BLUE**
 - SPECIAL USER **BROWN**
 - REGRADED AREA **GREEN**
 - ADJACENT PERMITS **PURPLE**
 - PROPOSED STILLING BASIN
 - PROPOSED DRAINAGE DITCH
 - DIRECTION OF FLOW
 - ⊙ COORDINATE MARK
 - TOP OF SLOPE
 - BOTTOM OF SLOPE
 - PROPOSED CULVERT
 - Ⓐ SECTION LETTER OR DETAIL NUMBER
 - EB DRAWING NUMBER
 - X SPOT ELEVATION
 - SM SURVEY MONUMENT
 - P-3 PERIMETER MARKER
 - APPROXIMATE LIMIT OF AREA 1000' OUTSIDE OF PERMIT BOUNDARY
 - EXISTING DRAINAGE DITCH
 - EXISTING CULVERT

MATCH LINE
DWG. 83155-E1A

APPROXIMATE LIMITS OF AMENDED COAL REFUSE DISPOSAL FACILITY, ADDITIONAL BONDED AREA = 28.5 ACRES

CSX MINERALS INC.
(WESTERN POCAMONTAS CORPORATION),
LESSOR
BETHLEHEM STEEL CORPORATION,
LESSEE

APPROXIMATE PERMIT LIMITS OF BOONE NO. 131 AND 132 MINES PREPARATION PLANT AND STORAGE AREA PERMIT NO. U-34-B3

APPROXIMATE LIMITS OF COAL REFUSE DISPOSAL FACILITY BONDED AREA FOR 117.0 ACRES, AS SUBMITTED BY D'APOLONIA CONSULTING ENGINEERS INC. AND BETHLEHEM MINES CORPORATION IN APRIL 1982. PERMIT NO. D-43-93

APPROXIMATE PERMIT LIMITS OF BOONE NO. 131 AND 132 MINES PREPARATION PLANT AND STORAGE AREA PERMIT NO. U-34-B3

APPROXIMATE LIMITS OF PROPOSED EXTENSION OF EXISTING REFUSE DISPOSAL FACILITY

EXISTING FINE REFUSE LEVEL EL. 1176.2

EXISTING COARSE REFUSE LEVEL EL. 1150.2

EXISTING CLEANWATER DIVERSION DITCH

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS MAP IS CORRECT, AND SHOWS TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL THE INFORMATION REQUIRED BY THE SURFACE MINING LAWS OF THIS STATE.

Robert F. Kalish (SEAL)
STATE OF PENNSYLVANIA
COUNTY OF ALLEGHENY

TAKEN, SUBSCRIBED AND SWORN TO BEFORE ME, THIS DAY OF _____, 19____
MY COMMISSION EXPIRES _____



TRACT	OWNER	DISTURBED	MINERAL

SRW ASSOCIATES INC.

SCALE: 1" = 200'
DATE: MAR. 1, 1984

APPROVED BY: *R.F. Kalish*
DRAWN BY: R.W.R.
CHECKED BY: *R.W.R.*

BETHLEHEM MINES CORPORATION
WEST VIRGINIA DIVISION
BOONE NO. 131 MINE
EXISTING COAL REFUSE DISPOSAL FACILITY
VAN, WEST VIRGINIA

PERMIT APPLICATION MAP,
DRAINAGE PLAN AND
EXISTING CONDITIONS

SHEET NUMBER 2 of 13
DRAWING NUMBER
83155 - E1