



- LEGEND
- 1000' BOUNDARY LINE
 - PROPERTY LINE
 - PERMITTING LINE
 - SUBS. CNTRL. PLAN BOUNDARY
 - HIGH VOLTAGE LINE
 - GAS LINE
 - TOWNSHIP/BOROUGH LINE
 - RAILROAD
 - STREAM
 - OUTCROP UPPER KITTANNING
 - STRUCTURES
 - BEFORE 1995 DWELLING
 - AFTER 1995 DWELLING
 - OTHERS - BARN
 - CHURCH
 - CEMETERY
 - LEGISLATIVE ROUTE
 - TOWNSHIP / ROAD
 - DRILL HOLES
 - CORE DRILLED
 - ROTARY DRILLED
 - ROTARY CORE RECOVERED
 - ROTARY C LOGGED
 - SURFACE MINE
 - COAL CONTOUR
 - PROPERTY INDEX
 - SURFACE SUPPORT AREA
 - WELLS
 - BARRIER WIDTH
 - MONITORING SAMPLE
 - SAMPLE PTS. B22-5, 6, 10, 8, 11 EXCLUDED FROM
 - BACKGROUND SAMPLE
 - PERMIT
 - ORIGINAL PERMIT LINE
 - 100' COVER LINE
 - PERMIT LINE 8 SUBS. CNTRL. PLAN BOUNDARY - REVISED AUG. 1991

NOTE: LOCATION OF OLD WORKINGS IS APPROXIMATE.

RECEIVED
OCT 23 1991
TITLE
REVISED 4-14-86

DEPT. OF ENVIRONMENTAL RESOURCES
McMURRAY DISTRICT OFFICE

MOUNTAIN TOP MINING, INC.
KIRSTY NO. 1

UPPER KITTANNING SEAM
PAINT & SHADE TWP.
SOMERSET, CO.

SCALE: 1"=400'
DATE: FEB 1984