

MAR 18 1999

VALLEY COAL COMPANY
LEONARD RUN NO. 1 MINE

LOWER KITTANNING SEAM

AREA MINED BY COAL TRACT

PINE & CHERRYHILL TWP. INDIANA CO.

MEI

RD 1 Central City, PA 15926
(814) 754-8477

Musser Engineering, Inc.



Drawn By: DJZ
Checked By: ES
Date: 1-20-98
Revised: 3-17-99
Dwg. VALDEP

SHEET 2 OF 3

SCALE 1" = 400'

- AREA MINED DURING 1998
- BARRIERS ADDED DURING 1998
- AREA MINED DURING 1993 -1997
- COAL TRACT LINES
- PERMIT LINE

Unmineable Coal Re-evaluated Based On Anticipated Areas Of
< 36" Coal Thickness, Poor Mining Conditions, and
Lack of Access

UNMINEABLE AREAS ADDED IN 1998

