



MATCH TO SHEET 13

MATCH TO SHEET 1

MATCH TO SHEET 7

MATCH TO SHEET 9

Subsidence Legend

Previous Six-Month's Mining		To	
Contemplated Mining		To	
Mining Completed		To	
Subsidence Control Plan Boundary			
Occupied Dwelling			
Unoccupied Structures			
SUPPORT AREAS:			
No Mining Within			
Subsidence Control Area			

NOTE: Any Pillar That Straddles A Support Line Will Remain In Place.

MUSSER ENGINEERING, INC. IS NOT RESPONSIBLE FOR MAPPING BEFORE JUNE, 1983. MAPPING PRIOR TO THAT DATE WAS CONDUCTED BY THE ENGINEERING STAFF OF VALLEY COAL COMPANY.

4-30-98
FINAL MAP **MODULE 19.5**

VALLEY COAL COMPANY

LEONARD RUN NO. 1 MINE
LOWER KITTANNING COAL SEAM

FINE TOWNSHIP, BERKADALE COUNTY, PENNSYLVANIA

SCALE: 1" = 200'
MEI **SHEET #8**
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