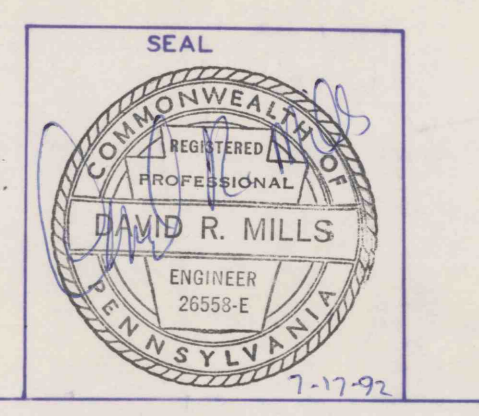


- LEGEND**
- SURFACE ACTIVITY SITE LIMIT
  - PROPERTY LINE
  - UNDERGROUND PERMIT LIMITS
  - 1000' PERIMETER
  - C' OUTCROP
  - COAL CONTOUR (C SEAM)
  - SURFACE CONTOUR
  - FAULT
  - POND
  - CREEK
  - SURFACE MINE STORAGE AREA
  - DRILL HOLE
  - DWELLING
  - BUILT BEFORE 1966
  - BUILT AFTER 1966
  - BARN, SHED ETC.
  - CEMETERY
  - CHURCH
  - MONITORING
  - GROUND WATER
  - SURFACE WATER
  - BACKGROUND SAMPLE
  - PROPOSED SEAL
  - MINE POOL
  - MINE WATER FLOW PATH
  - PUMP DISCHARGE LINES
  - 566M04 PERMIT LINE
  - 566M04A PERMIT LINE
  - WELL
  - BRATTICE WALL
- NOTE: UPDATED PROPERTIES STARTING AT (20)
- A SURFACE MINE - HESHORN COAL CO. (AS REFERENCED IN MODULE 9.1) COAL SEAMS: B, C, G, AND D
- B UNDERGROUND MINE - SHUSTER COAL CO. (AS REFERENCED IN MODULE 9.2) COAL SEAM: C

- MEADOWS AND LEONARD MINING, INC.
- BERWIND CORPORATION
- ALL OTHERS (SEE MODULE 5)

RECEIVED  
JUL 20 1982  
Dist. of Environmental Resources  
McMurry District Office



DAVID R. MILLS, REGISTERED PROFESSIONAL ENGINEER  
NO. 026558-E

MINERAL OWNERS  
(KEY TO MODULE 5)  
MEADOWS AND LEONARD MINING, INC.  
MEADOWS AND LEONARD MINE NO. 1  
COAL SEAM: UPPER KITANNING  
ADAMS TOWNSHIP, CAMBRIA COUNTY, PA

DATE:	DESCRIPTION:	BY:	CHECK:	REF:
6-10-82	UPDATE SURFACE CONTOUR	CDW	DRM	
6-30-82	ADD SURFACE CONTOUR	CDW	DRM	

DATE DRAWN: SEPTEMBER, 1983  
DATE SUBMITTED:  
SCALE: 1"=400'  
Revised 7/88 DRM