



LEGEND

- UNDERGROUND/SUBSIDENCE PERMIT BOUNDARY
- DWELLING, STRUCTURE
- INVENTORIED BUILDING—SEE MODULE 18.1
- COMMERCIAL BUILDING
- PROTECTED ACT 54 STRUCTURE
- MIDDLE KITTANNING COAL CONTOUR
- MIDDLE KITTANNING COAL CROPLINE
- STREAM
- HYDRAULIC HEAD BARRIER
- 100' COVER LINE
- SURFACE ACTIVITY SITE
- ELECTRIC & TELEPHONE LINES
- PROJECTED COAL MINING
- PIEZOMETER
- MINE PORTAL LINEAR
- 6 MONTH MINING LINES (2/1/01 - 8/1/01)
- SUPPORT AREA (No Second Mining)
- PROPERTY LINE (OWNERSHIP KEYED TO MODULE 5)
- PROPERTY WITHIN PERMIT (KEYED TO MODULE 6)
- CONTIGUOUS PROPERTY (KEYED TO MODULE 6)

ZONE OF POTENTIAL INFLUENCE

- CEMETERY
- NO MINING/HYDRAULIC BARRIER ZONE
- MINING FORECAST

SHEET INDEX

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NOTE: ORIGINAL MAPPING BY DOVERSHIRE BROS. COAL CO. ALL UNDERGROUND SURVEYING DONE BY APPLIGATE SERVICES INC. ELDERTON, PA.

ABANDONED WELL AS SHOWN ON T.W. PHILLIPS MAP NOT FOUND IN FIELD-DIGITIZED

ACTIVE WELL FIELD SURVEYED

PLUGGED WELL FIELD SURVEYED

DRY WELL AS SHOWN ON T.W. PHILLIPS MAP NOT FOUND IN FIELD-DIGITIZED

GAS WELL MARK ON USGS QUAD. NOT FOUND IN FIELD-DIGITIZED

GAS WELL MARK FROM A DEEP MINE MAP SUPPLIED FROM W.D. MOHNEY & ASSOCIATES. NOT FOUND IN FIELD-DIGITIZED

NOTE: ORIGINAL MAPPING BY DOVERSHIRE BROS. COAL CO. ALL UNDERGROUND SURVEYING DONE BY APPLIGATE SERVICES INC. ELDERTON, PA.

PROPOSED MINING TO BE CONDUCTED ON THE MIDDLE KITTANNING COAL SEAM

***SEE SHEET 1 FOR PROPERTY ID LIST**

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 One Energy Place
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 Latrobe, PA 15650-9928

CONTRACTOR:
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 RR #3, BOX 248
 REYNOLDSVILLE, PA 15851

CME ENGINEERING
 Civil Mining Environmental Engineering, Inc.
 165 S. Union St., Suite 100, Somerset, PA 15501
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Sandylands Mine
 McCalmont Twp., Jefferson Co.

Module 22.6
FINAL MAP

CHECKED BY: JEF
DATE: 12/11/01
SHEET NO.: SHEET 4 OF 8

DRAWING BY: TWM
SCALE: 1"=200'
REVISED: 12/5/02

