



S - Seneca Resources Corp. Oil & Gas Division
 C - Sandy Lands (min.) c/o Jesse Long 141.0 Ac.

S - F. Carlson
 C - Garzoni, Carlson & Emanuel (western part-73 Ac.)
 Jenks, Winslow & Blood (eastern part-48.44 Ac.)
 125 Ac.

S - Roger Ditmarsen
 C - Jenks, Blood & Winslow c/o Jesse Long 50.0 Ac.

S - T.W. Phillips Gas & Oil Co.
 C - T.W. Phillips Gas & Oil Co. 50.0 Ac.

94-SL-01
 ACTIVE S.E. 1667
 WELL NO. 65-20567 B.C. 1409.8
 G.W.E. 1547

WEST EUREKA
 WEST EUREKA #12
 ABANDONED
 LF

- LEGEND**
- UNDERGROUND/SUBSIDENCE PERMIT BOUNDARY
 - DWELLING, STRUCTURE
 - INVENTORIED BUILDING-SEE MODULE 18.1
 - COMMERCIAL BUILDING
 - ⊙ PROTECTED ACT 54 STRUCTURE
 - MK-1480 MIDDLE KITTANNING COAL CONTOUR
 - MK-1480 MIDDLE KITTANNING COAL CROPLINE
 - STREAM
 - HMB HYDRAULIC HEAD BARRIER
 - 100' CL 100' COVER LINE
 - SURFACE ACTIVITY SITE
 - T L ELECTRIC & TELEPHONE LINES

- ▨ PROJECTED COAL MINING
- ⊙ PZ PIEZOMETER
- MINE PORTAL LINEAR
- 6 MONTH MINING LINES (2/1/01 - 8/1/01)
- SUPPORT AREA (No Second Mining)
- PROPERTY LINE (OWNERSHIP KEVD TO MODULE 9)
- PROPERTY WITHIN PERMIT (KEYED TO MODULE 9)
- CONTIGUOUS PROPERTY (KEYED TO MODULE 9)

- ▨ ZONE OF POTENTIAL INFLUENCE
 - ⊙ CEMETERY
 - ▨ NO MINING/HYDRAULIC BARRIER ZONE
 - ▨ MINING FORECAST
- | SHEET INDEX | |
|-------------|---|
| 1 | 2 |
| 3 | 4 |
| 5 | 6 |
| 7 | 8 |

- ⊙ - 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.

NOTE: ORIGINAL MAPPING BY DOVERSPIKE BROS. COAL CO.
 ALL UNDERGROUND SURVEYING DONE BY APPLIGATE SERVICES INC. ELBERTON, PA.
 PROPOSED MINING TO BE CONDUCTED ON THE MIDDLE KITTANNING COAL SEAM

*SEE SHEET 1 FOR PROPERTY ID LIST

Laurel Energy, L.P.
 One Energy Place
 Suite 7500
 Latrobe, PA 15650-9628

CONTRACTOR:
ANITA MINING COMPANY
 RR #3, BOX 248
 REYNOLDSVILLE, PA 15851

CME ENGINEERING
 Civil Mining Environmental Engineering, Inc.
 165 E. Union St., Suite 100, Somerset, PA 15501
 814-443-3344 FAX: 814-444-0365 E-MAIL: info@cmeinc.com

Sandylands Mine
 McCalmont Twp., Jefferson Co.

Module 22.6
 FINAL MAP

CHECKED BY: JEF
 DATE: 12/11/01
 SHEET NO: SHEET 7 OF 8

DRAWING BY: TWM
 SCALE: 1"=200'
 REVISED: 3/8/02

