## LEGEND

PERMIT/SUBSIDENCE CONTROL BOUNDARY

66 — 1"=100' 5 YEAR SUBSIDENCE CONTROL PLAN MAPS

66 — 1"=100' SURFACE OWNERSHIP OVERLAYS

YEAR 1 MINING
YEAR 2 MINING
YEAR 3 MINING
YEAR 4 MINING
YEAR 5 MINING
YEAR 6-10 MINING
YEAR 11-15 MINING

PERMIT NO. 0293/501
ISSUED 6-29-93

| | |
|---|---|
| NEW KENSINGTON WEST | NEW KENSINGTON EAST |
| BRADDOCK | MURRYSVILLE |

SCALE IN FEET
2000 1000 0 2000

NOTE: THIS MAP WAS PREPARED FROM PORTIONS OF THE BRADDOCK, MURRYSVILLE AND NEW KENSINGTON WEST & EAST, PA., 7.5' QUADS.

NEWFIELD - IND

RECEIVED MAY 27 1993 Dept. of Environmental Resources Mine Safety District Office

| NO | DESCRIPTION | DATE | BY |
|---|---|---|---|
| 10 | | | |
| 9 | | | |
| 8 | | | |
| 7 | | | |
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| 4 | | | |
| 3 | | | |
| 2 | PERMIT REVISIONS | 5-25-93 | M.R.T. |
| 1 | PERMIT REVISIONS | 5-5-93 | D.J.S. M.R.T. M.J.S. |

REVISIONS

COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL SEAN C. ISGAN ENGINEER 036665E

SEAL

EXHIBIT 9.1: INDEX MAP

# Plum Creek Mining Co.

NEWFIELD MINE
Upper Freeport Coal Seam

PLUM BOROUGH, PENN HILLS TWP., ALLEGHENY CO., PA.

D.L. Killam Associates o Consulting Engineers — DLA DIVISION SOMERSET, PA.

| DRAWN | CHECKED | DATE | SCALE | PROJECT NO. | DRAWING NO. |
|---|---|---|---|---|---|
| B.J.B. | M.R.T. | 1-11-93 | 1"=2000' | 25438.01 | OF |