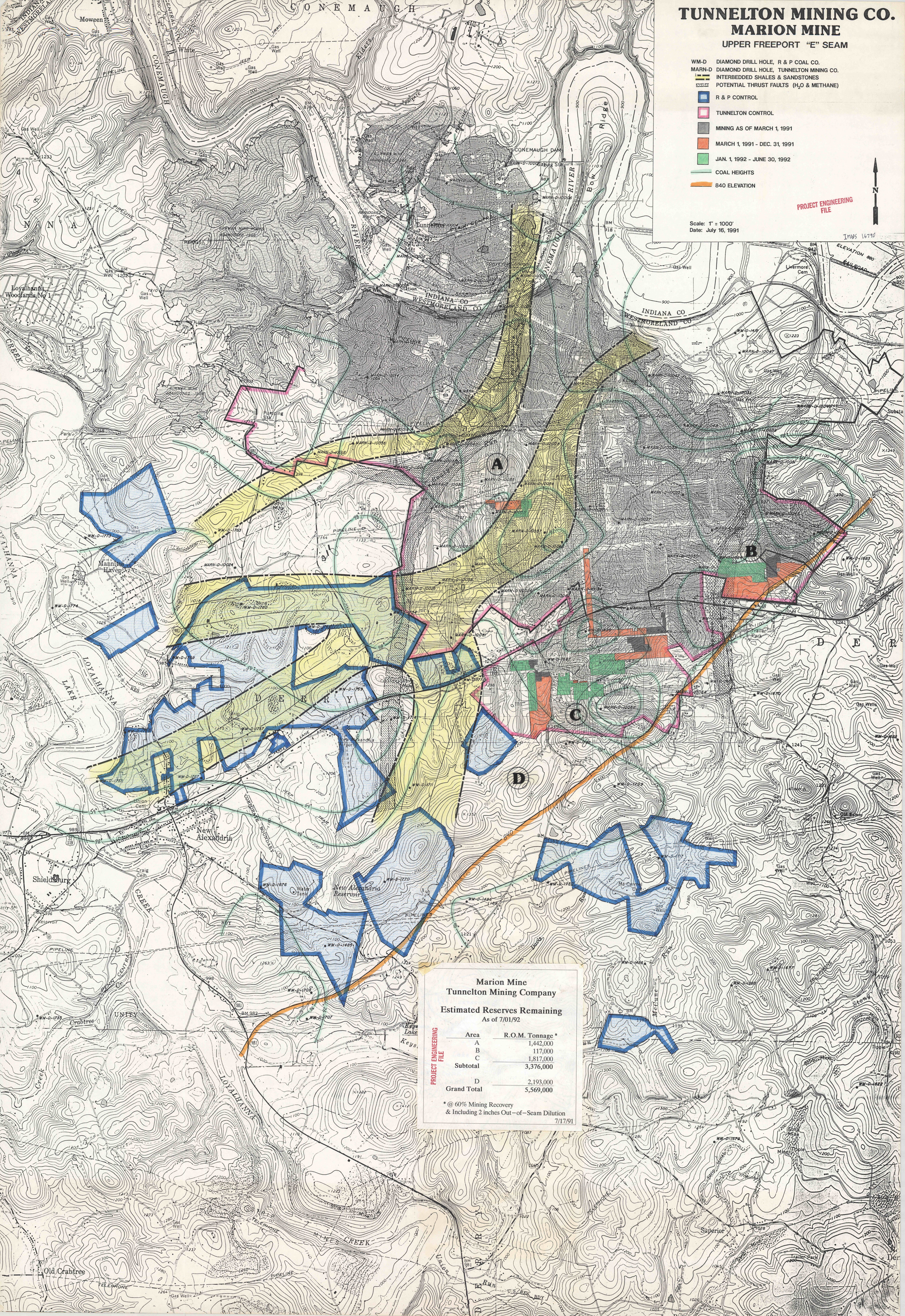


TUNNELTON MINING CO. MARION MINE UPPER FREEPORT "E" SEAM

- WM-D DIAMOND DRILL HOLE, R & P COAL CO.
- MARN-D DIAMOND DRILL HOLE, TUNNELTON MINING CO.
- INTERBEDDED SHALES & SANDSTONES
- POTENTIAL THRUST FAULTS (H₂O & METHANE)
- R & P CONTROL
- TUNNELTON CONTROL
- MINING AS OF MARCH 1, 1991
- MARCH 1, 1991 - DEC. 31, 1991
- JAN. 1, 1992 - JUNE 30, 1992
- COAL HEIGHTS
- 840 ELEVATION

Scale: 1" = 1000'
Date: July 16, 1991

PROJECT ENGINEERING
FILE



Marion Mine Tunnelton Mining Company Estimated Reserves Remaining As of 7/01/92

Area	R.O.M. Tonnage *
A	1,442,000
B	117,000
C	1,817,000
Subtotal	3,376,000
D	2,193,000
Grand Total	5,569,000

* @ 60% Mining Recovery
& Including 2 inches Out-of-Seam Dilution
7/17/91