



- LEGEND**
- MAJOR PITTSBURGH SEAM MINES (ACTIVE)**
- UNDERGROUND MINE - STEAM COAL PRODUCT
  - UNDERGROUND MINE - METALLURGICAL COAL PRODUCT
  - SURFACE MINE - STEAM COAL PRODUCT
- EXISTING COAL FIRED ELECTRICAL GENERATING STATION**
- UNDERGROUND MINED AREAS**
- CYPRUS PROPERTY - UPPER FREEPORT SEAM**
- NAVIGABLE WATERWAYS (+9 FT.)**
- MAJOR PITTSBURGH NO. 8 SEAM OWNERSHIP**
- |  |                                |
|--|--------------------------------|
| ALLEGHENY POWER SERVICE CO.                    | OLEBAY NORTON CO.              |
| AMERICAN ELECTRIC POWER                        | PEABODY COAL CO.               |
| PUCKETT INVESTMENT CO.                         | PENN CENTRAL CORP.             |
| A.T. MASSEY COAL CO., INC.                     | PENNSYLVANIA POWER & LIGHT CO. |
| BETHENERGY MINES, INC.                         | THE OHIO EDISON CO.            |
| CNG COAL COMPANY                               | UNITED STATES STEEL MINING CO. |
| CONSOLIDATION COAL CO.                         | VALLEY CAMP COAL CO.           |
| CYPRUS EMERALD RESOURCES CORP.                 | MAXUS ENERGY CORP.             |
| NATIONAL STEEL                                 | MARIGOLD LAND COMPANY          |
| HILLMAN COAL & COKE CO.                        |                                |
| LITTLETON FUEL CO.                             |                                |
| LTV  |                                |
| OHIO VALLEY RESOURCES, INC.                    |                                |
| YOUGHIOGHENY & OHIO COAL CO. / QUAKER COAL CO. |                                |

MAP OF  
SOUTHWESTERN PENNSYLVANIA  
NORTHERN WEST VIRGINIA & EASTERN OHIO  
Showing  
OWNERSHIP, MAJOR MINES, AND  
APPROXIMATE MINED OVER AREAS  
PITTSBURGH NO. 8 COAL SEAM  
Prepared For  
CYPRUS COAL COMPANY  
Scale 1" = 4 Miles

April 1993

John T. Boyd Company  
Mining And Geological Engineers

EXHIBIT 7

