

**EXHIBIT 19.1**  
**KEYSTONE COAL MINING CORPORATION**  
**O'DONNELL No. 3 MINE**  
**C.M.A.P. No. 32841321**

WASHINGTON TWP - INDIANA CO.  
 PLUMCREEK TWP - ARMSTRONG CO.  
 ATWOOD BOROUGH

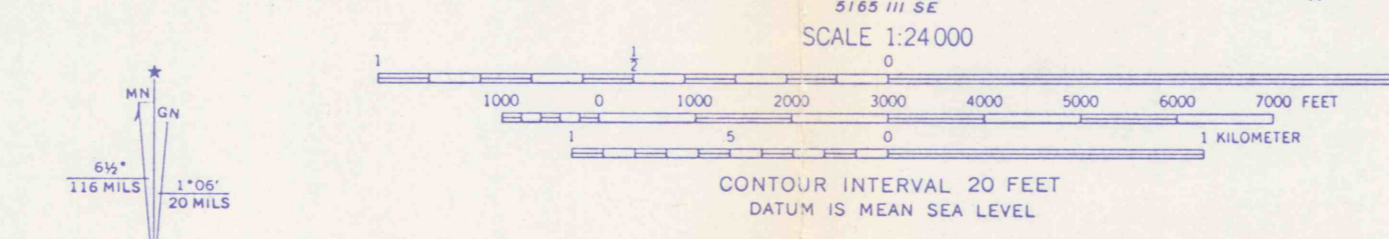
**INDEX MAP**

DATE: **JAN 16 2001**      1" = 2000'

- AREA DELETED FROM SUBSIDENCE CONTROL PLAN
- AREA DELETED FROM UNDERGROUND PERMIT
- UNDERGROUND MINE PERMIT BOUNDARY
- SUBSIDENCE CONTROL PLAN BOUNDARY



Mapped, edited, and published by the Geological Survey  
 Control by USGS and USC&GS  
 Topography by photogrammetric methods from aerial  
 photographs taken 1963. Field checked 1964  
 Polyconic projection. 1927 North American datum  
 10,000-foot grid based on Pennsylvania coordinate system, south zone  
 1000-meter Universal Transverse Mercator grid ticks,  
 zone-17, shown in blue  
 Fine red dashed lines indicate selected fence and field lines where  
 generally visible on aerial photographs. This information is unchecked



ROAD CLASSIFICATION

- Heavy-duty ————— Light-duty —————
- Medium-duty ————— Unimproved dirt - - - - -
- U.S. Route      State Route

ELBERTON, PA.  
 N4037.5—W7915/7.5

1964  
 PHOTOREVISED 1973  
 AMS 5165 III NE—SERIES V651

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
 FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242  
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with  
 State of Pennsylvania agencies from aerial photographs  
 taken 1973. This information not field checked