



**LEGEND**

- - - MATHIES MINE PROPERTY  
 [Hatched Box] MATHIES MINE WORKINGS  
 [Hatched Box] PROPOSED SEAL AREA  
 [Hatched Box] PROPOSED SEAL LOCATIONS  
 [Arrow] CROSS SECTION LOCATIONS

MATHIES COAL COMPANY  
 MATHIES MINE  
 PROPOSED SEAL AREA  
 NO. 20 FACE  
 SCALE 1" = 500'  
 MAY 1989  
 JOHN T. BOYD COMPANY  
 MINING & GEOLOGICAL ENGINEERS  
 EXHIBIT 3