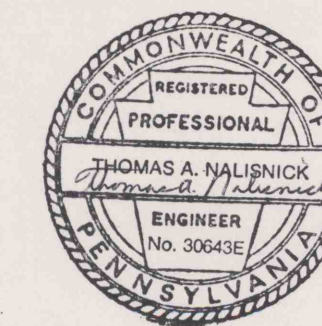


**RECEIVED**  
JAN 24 1991  
Dept. of Environmental Resources  
McMurray District Office



**TANOMA COAL CO.  
TANOMA MINE**

LOWER KITANNING  
RAYNE TWP.  
GREEN TWP.  
CHERRYHILL TWP.  
WHITE TWP.  
SCALE 1" = 200'

8" SEAM  
INDIANA COUNTY, PA.  
INDIANA COUNTY, PA.  
INDIANA COUNTY, PA.  
INDIANA COUNTY, PA.  
SURVEY DATE: 12/31/90

PROTECTED AREA 50% MINING ONLY  
PROTECTED STRUCTURES  
UNPROTECTED STRUCTURES  
SUBSIDENCE BOUNDARY  
SAFETY ZONE 50% MINING ONLY  
SIX (6) MONTH MINE OUTLINE  
PILLARED AREAS  
SURFACE PROPERTY  
COAL RIGHTS RETAINED BY SURFACE OWNER

**NOTES:**

1. COAL LEASED FROM CBC (EXCEPT AS NOTED)
2. TYPICAL ENTRY WIDTH IN PROTECTED AREA WILL BE 18 FEET WIDE (EXCEPT AS NOTED)
3. ANY PILLAR WHICH CROSSES THE PROTECTED LINE WILL BE CONSIDERED PART OF THE SUPPORT AREA
4. ALL COAL IN THE SUPPORT AREA WILL BE KEPT SOLID EXCEPT FOR ENTRIES AND CROSS CUTS AS SHOWN
5. NO MINING IS PERMITTED IN THE 150 FT. RADIUS AREA OF THE GAS WELLS UNTILL APPROVAL IS GRANTED BY THE BUREAU OF OIL & GAS MANAGEMENT

FROM: 1/15/91

TO: 7/15/91