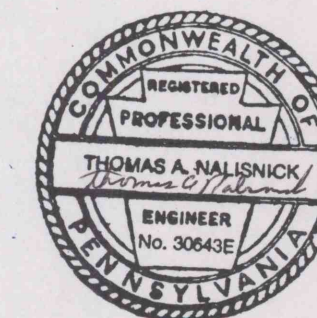




TANOMA COAL CO. TANOMA MINE

LOWER KITTANNING
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 06/21/96

150' GAS WELL RADIUS AREA

PROTECTED STRUCTURES (PRE. 1966)

PROTECTED 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 UNTIL APPROVAL IS GRANTED BY THE BUREAU OF OIL & GAS MANAGEMENT
- FROM 7/15/96 TO: 1/15/97

