



TANOMA COAL CO. TANOMA MINE B" SEAM INDIANA COUNTY , PA. INDIANA COUNTY , PA. INDIANA COUNTY , PA. INDIANA COUNTY , PA. LOWER KITTANNING RAYNE TWP. GREEN TWP. CHERRYHILL TWP. WHITE TWP. **SURVEY DATE 12/23/97** SCALE 1" = 200' 150' GAS WELL RADIUS AREA PROTECTED STRUCTURES (PRE. 1966) PROTECTED STRUCTURES SUBSIDENCE BOUNDRY SAFETY ZONE 50% MINING ONLY SIX (6) MONTH MINE OUTLINE 1///// PILLARED AREAS SURFACE PROPERTY COAL RIGHTS RETAINED BY SURFACE OWNER 2. TYPICAL ENTRY WIDTH IN PROTECTED AREA WILL SETS THE PROTECTED LINE WILL BE CONSIDERED 3. ANY PILLAR WHICH CROSES THE PROTECTED LINE WILL BE CONSIDERED PART OF THE SUPPORT AREA 4. ALL COAL IN THE SUPPORT AREA WILL BE KEPT SOLID EXECPT 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 AND GAS MANAGEMENT TO:7/15/98 FROM 1/15/98

