

- ACTIVE OIL WELL
- ABANDONED OIL WELL
- ⊙ ACTIVE GAS WELL
- ⊙ ABANDONED GAS WELL

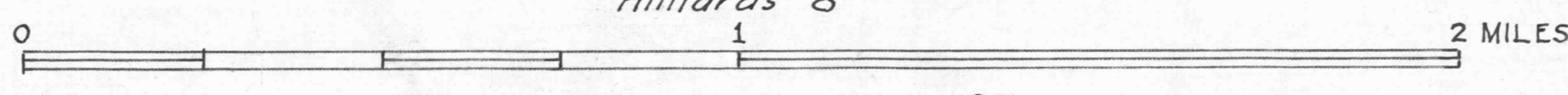
- \* ACTIVE OIL & GAS WELL
- \* ABANDONED OIL & GAS WELL
- ⊙ DRY HOLE
- NO RECORD

- COUNTY LINES
- TOWNSHIP LINES
- BOROUGH LINES

- 980 1k COAL CONTOURS
- CROP LINES—SEAM BEING MINED
- CROP LINES—SEAMS NOT BEING MINED

NOTE: COAL CONTOURS SHOWN ARE FOR LOWER KITTANNING SEAM AND ARE DERIVED BY ADDING 45'-0" TO VANPORT LIMESTONE ELEVATIONS

- DRIFT OPENING
- SLOPE OPENING
- SHAFTS
- ▨ BARRIER PILLAR



W.P.A. PROJECT NO 4483

HILLIARDS SHEET No. 5  
Lower Kittanning Seam-1k

*Revised 1964*