

- ACTIVE OIL WELL
- ◐ ABANDONED OIL WELL
- ★ ACTIVE GAS WELL
- ◐ ABANDONED GAS WELL

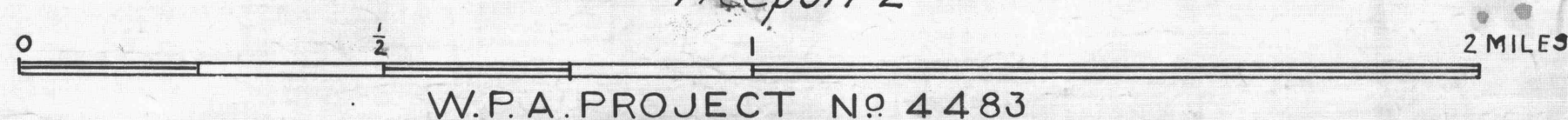
- ★ ACTIVE OIL & GAS WELL
- ★ ABANDONED OIL & GAS WELL
- ◐ DRY HOLE
- NO RECORD

- COUNTY LINES
- TOWNSHIP LINES
- BOROUGH LINES

- COAL CONTOURS
- CROP LINES - SEAM BEING MINED
- CROP LINES - SEAMS NOT BEING MINED

NOTE: CONTOURS MARKED (uf) ARE FOR UPPER FREEPORT SEAM AND ARE DERIVED BY ADDING 230 FT. TO VANPOET LIMESTONE ELEVATIONS.

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



W.P.A. PROJECT NO. 4483

KITTANNING SHEET No. 8. (E)-U. F. SEAM.

U. FREEPORT