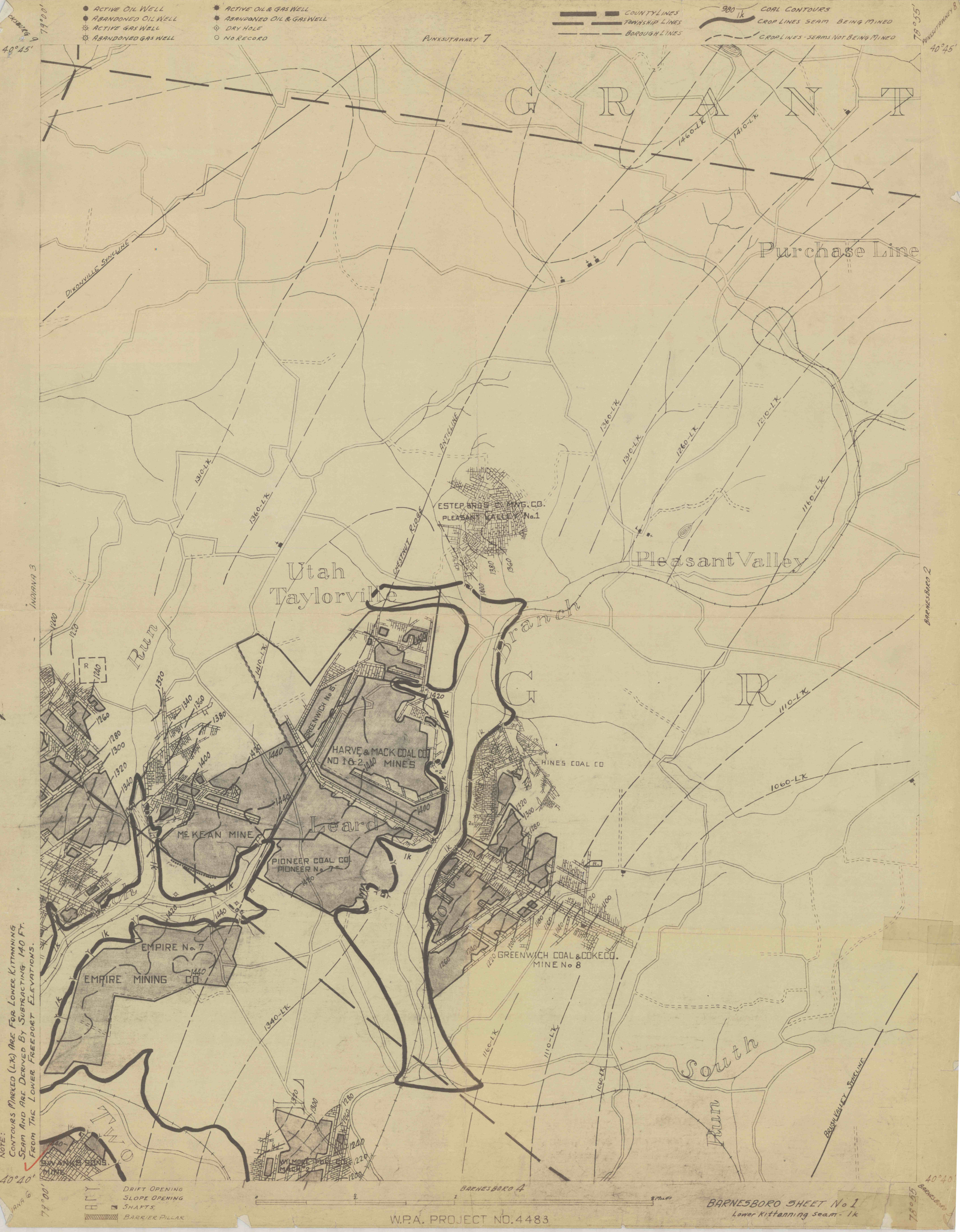


- ACTIVE OIL WELL
- ABANDONED OIL WELL
- ⊙ ACTIVE GAS WELL
- ⊙ ABANDONED GAS WELL

- 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: CONTOURS MARKED (1K) ARE FOR LOWER KITTANNING SEAM AND ARE DERIVED BY SUBTRACTING 140 FT. FROM THE LOWER FREEPORT ELEVATIONS.

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

W.P.A. PROJECT NO. 4483

BARNESBORO SHEET No 1  
Lower Kittanning seam - 1k

79°00' 79°35' 40°40' 40°45' BARNESBORO 4 BARNESBORO 2 BARNESBORO 8