

Curwensville 6 78° 30' 40° 50' Houtzdale 4 Houtzdale 5 78° 25' 40° 50'

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



Patton 3 78° 30' 40° 45' Altoona 1 2 MILES HOUTZDALE SHEET No. 7. Brookville Seam - br. W.P.A. PROJECT No 4483

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