

Houtzdale 1 78°25' 41°00'

Houtzdale 2

Houtzdale 3 78°20' 41°00'

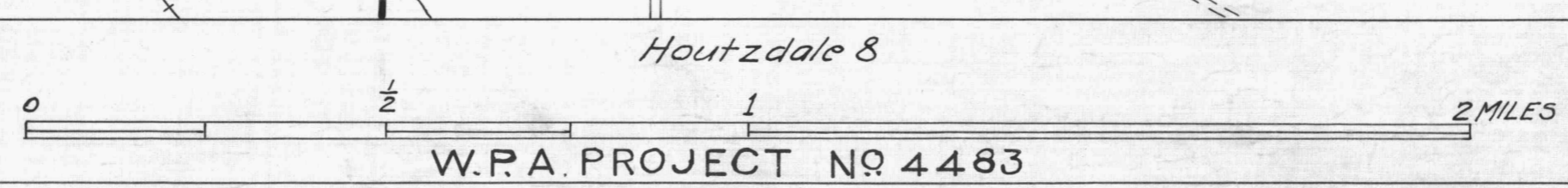
- ACTIVE OIL WELL
- ◐ ABANDONED OIL WELL
- ★ ACTIVE GAS WELL
- ◑ ABANDONED GAS WELL
- ★ ACTIVE OIL & GAS WELL
- ◐ ABANDONED OIL & GAS WELL
- ◆ DRY HOLE
- NO RECORD

- COUNTY LINES
- TOWNSHIP LINES
- BOROUGH LINES
- 980 COAL CONTOURS
- CROP LINES - SEAMS BEING MINED
- - - CROP LINES - SEAMS NOT BEING MINED



with this mine

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



Houtzdale 4 78°25' 40°50'

Houtzdale 5 78°25' 40°50'

Houtzdale 6 78°20' 40°50'

Houtzdale 7 78°25' 40°50'

Houtzdale 8

Houtzdale 9 78°20' 40°50'

HOUTZDALE SHEET NO. 5

LOWER KITTANNING SEAM - 1K