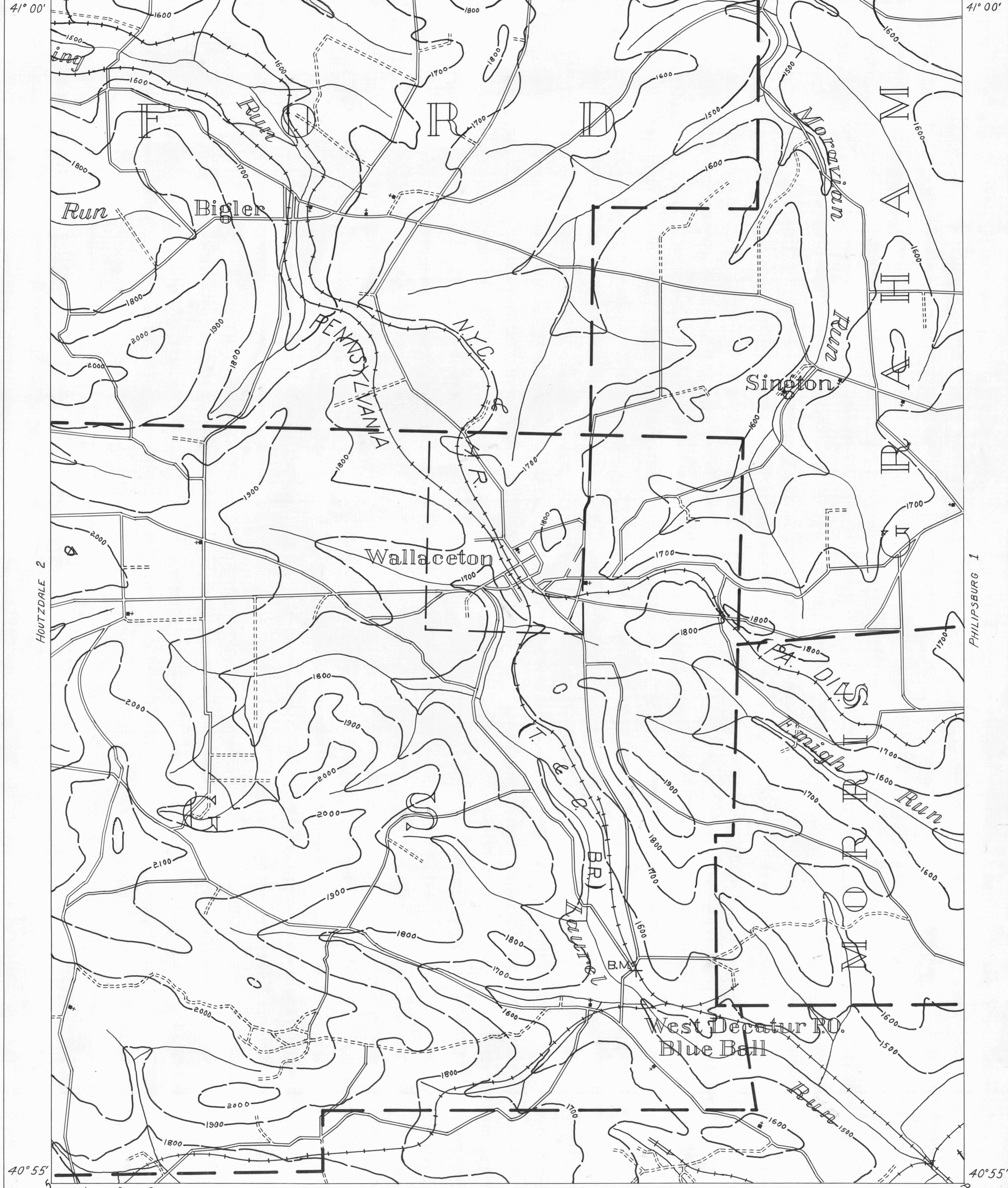


- ACTIVE OIL WELL
- ABANDONED OIL WELL
- ⊛ ACTIVE GAS WELL
- ⊙ ABANDONED GAS WELL

- ★ ACTIVE OIL & GAS WELL
- ⊛ ABANDONED OIL & GAS WELL
- ◇ DAY HOLE
- NO RECORD

- COUNTY LINES
- TOWNSHIP LINES
- BOROUGH LINES
- SURFACE C

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



- DRIFT OPENING
- SLOPE OPENING
- SHAFTS
- BARRIER PILLAR

0 1/2 1 2 MILES
 HOUTZDALE 6
 W.P.A. PROJECT NO. 19666

HOUTZDALE SHEET NO. 3
 PHILIPSBURG 1