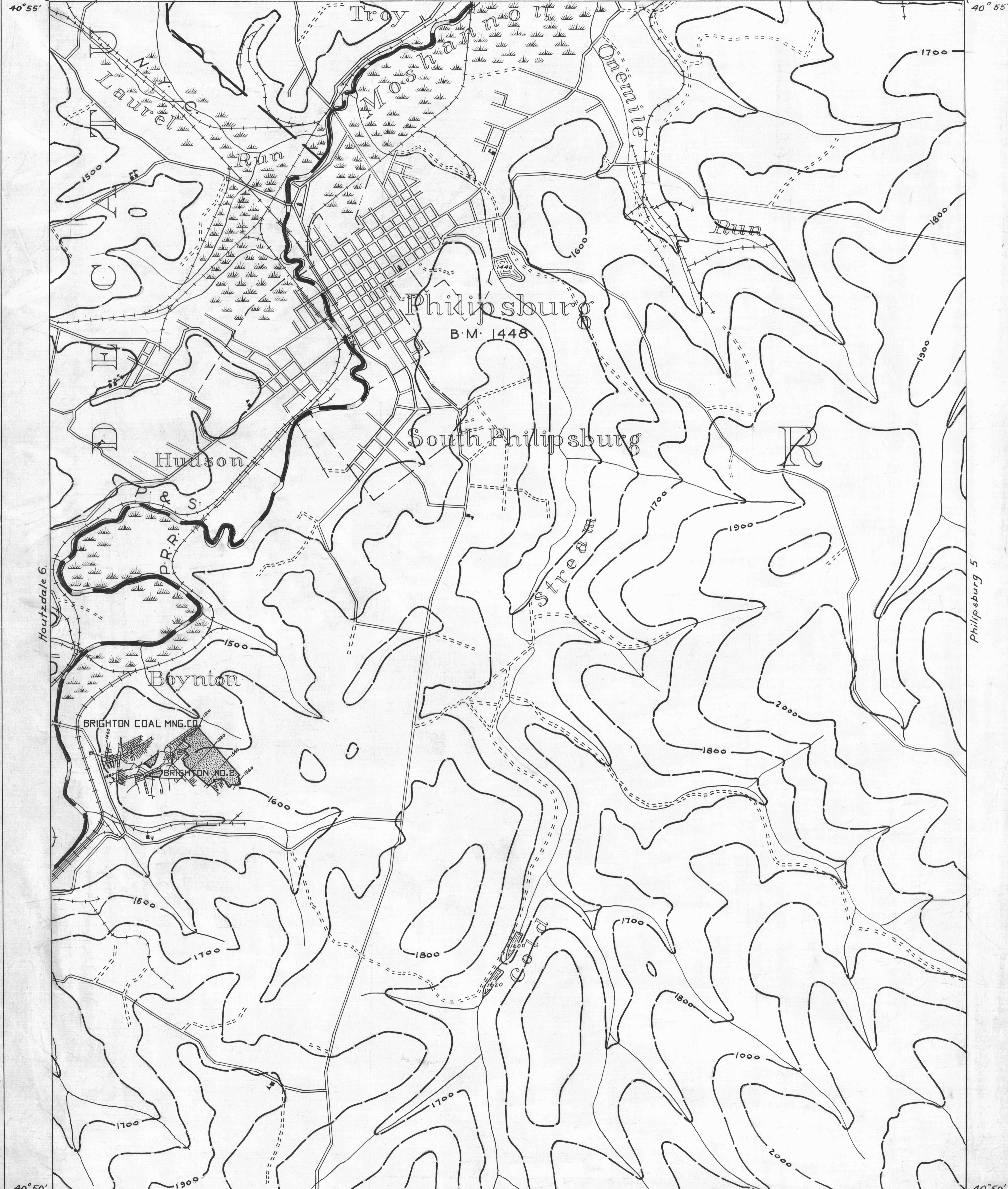


● ACTIVE OIL WELL * ACTIVE OIL & GAS WELL ——— COUNTY LINES ——— COAL CONTOURS
 ○ ABANDONED OIL WELL * ABANDONED OIL & GAS WELL - - - - - TOWNSHIP LINES ——— CROP LINES - SEAM BEING MINED
 * ACTIVE GAS WELL ○ DRY HOLE - - - - - BOROUGH LINES - - - - - CROP LINES - SEAMS NOT BEING MINED
 * ABANDONED GAS WELL ○ NO RECORD



Houtzdale 3 78° 15' 40° 55' Philipsburg 1. 78° 10' 40° 55' Philipsburg 2
 Houtzdale 6. 1500 1600 1700 1800 1900 2000 Philipsburg 5
 Houtzdale 9 78° 15' 40° 50' Philipsburg 7 78° 10' 40° 50' Philipsburg 8
 DRIFT OPENING 2 1 2 MILES PHILPSBURG SHEET No. 4.
 SLOPE OPENING 1 1 (C)-M.K. SEAM.
 SHAFTS 1 1 M. KITTANNING
 BARRIER PILLAR 1 1

W.P.A. PROJECT NO 4483