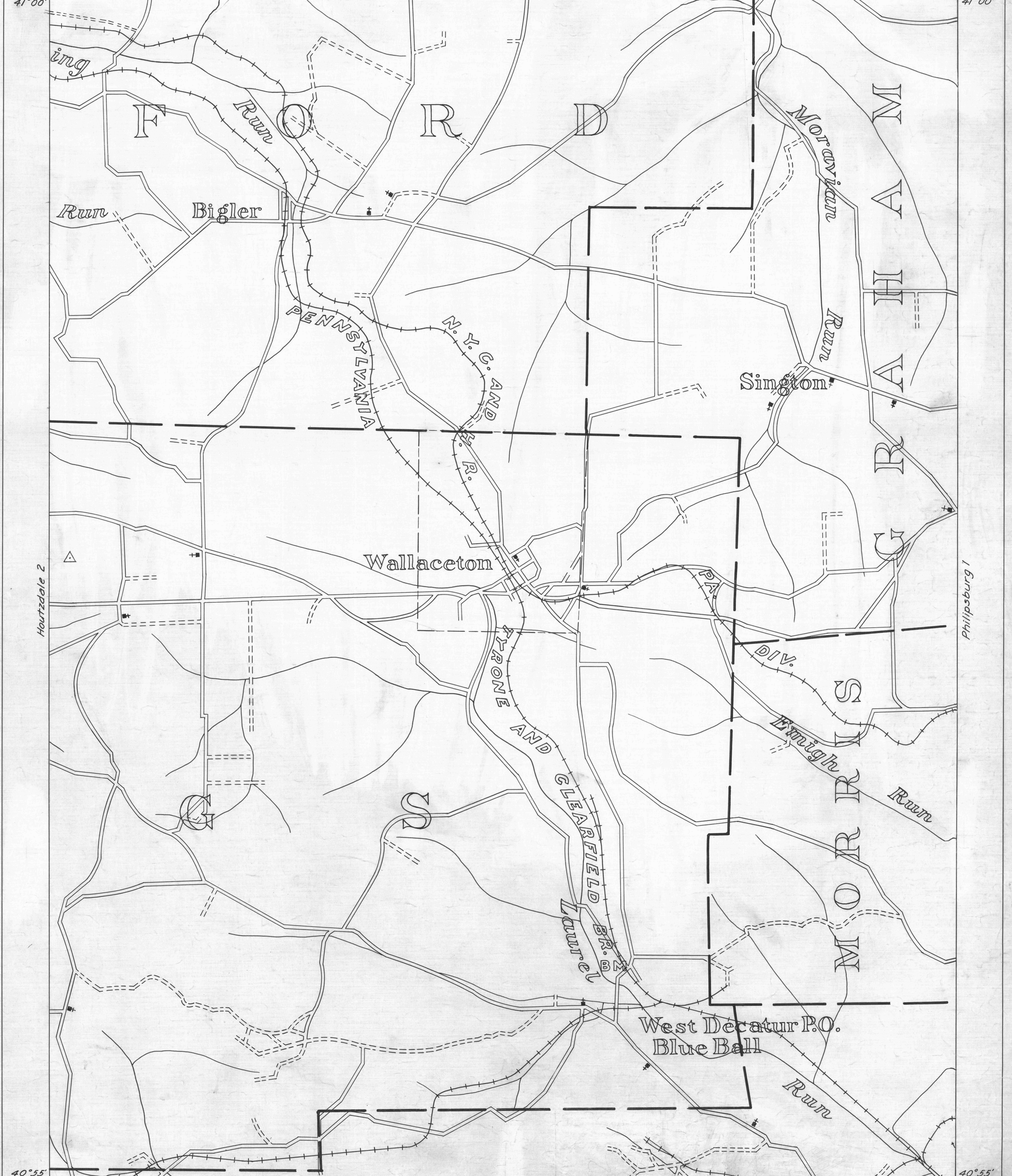


Clearfield 8 78°20' 41°00' Clearfield 9 78°15' 41°00' Philipsburg 7

- ACTIVE OIL WELL
- ABANDONED OIL WELL
- ★ ACTIVE GAS WELL
- ✱ ABANDONED GAS WELL
- ⊕ DRY HOLE
- NO RECORD
- ★ 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



Houtzdale 5 78°20' 40°55' Houtzdale 6 2 MILES HOUTZDALE SHEET No. 3. (G) M.K. SEAM. Philipsburg 7 40°55'

W.P.A. PROJECT NO 4483