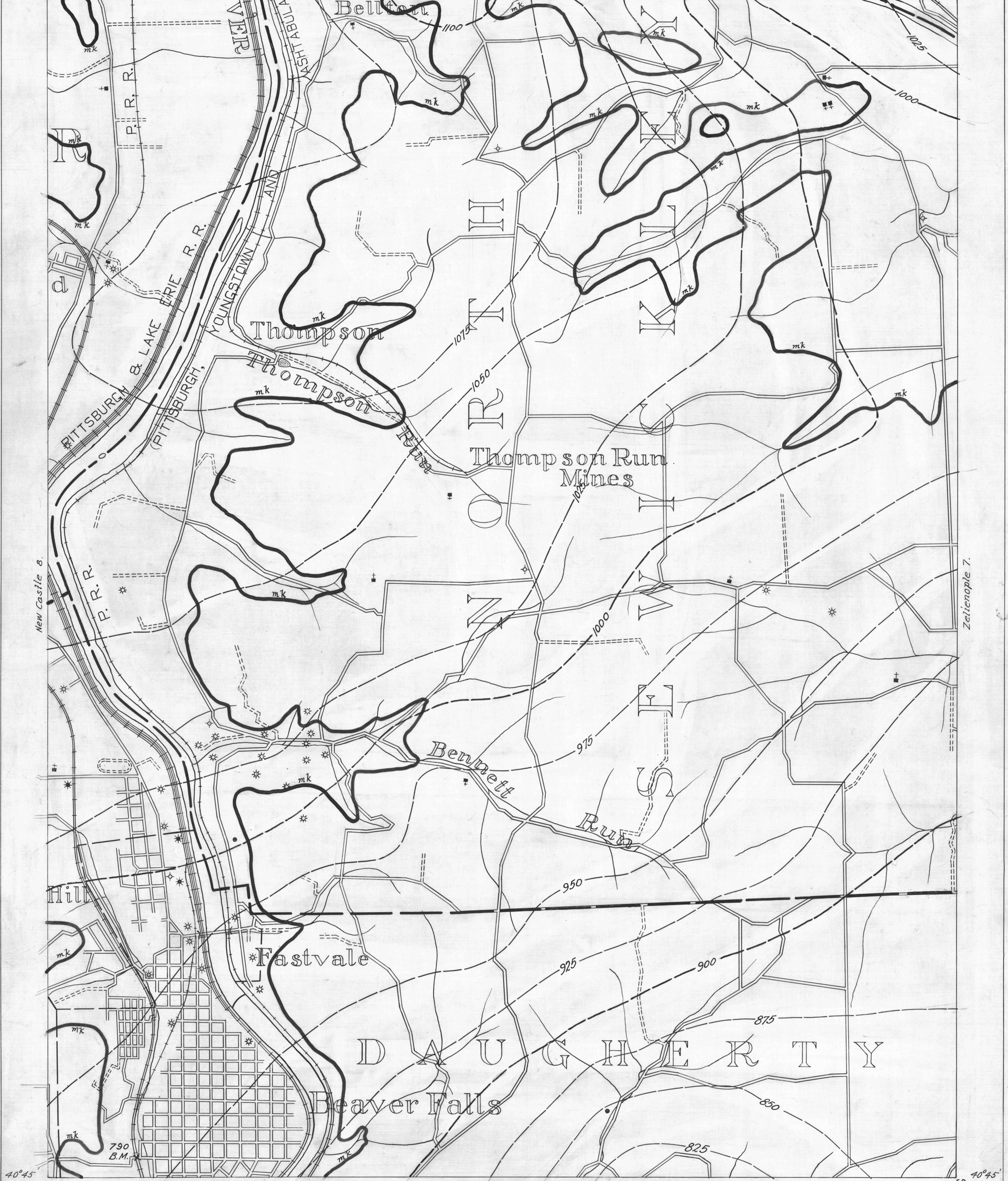


New Castle 6
 40° 50' 80° 20' 80° 15' 40° 50'

- 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
- COAL CONTOURS
- - - - - CROPLINES-SEAM BEING MINED
- · - · - · - CROPLINES-SEAMS NOT BEING MINED



Beaver 2. 80° 20' 40° 45' Beaver 3. 80° 15' 40° 45' Sewickley 1.

NEW CASTLE SHEET No. 9
 middle Kittanning Seam - mk

W.P.A. PROJECT NO. 4483