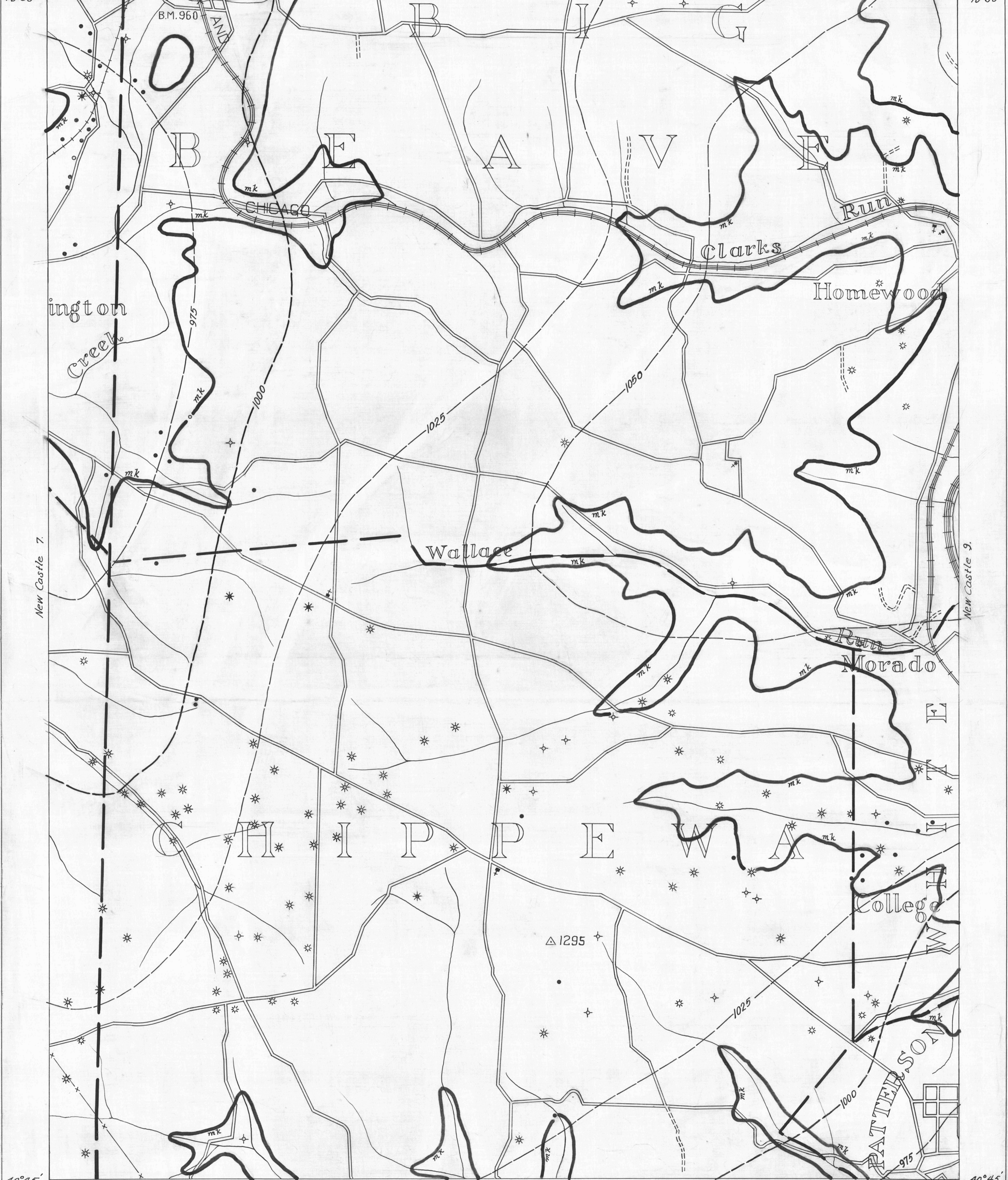


OK
 Newcastle 5.
 Newcastle 6.
 Newcastle 7.
 Newcastle 8.
 Newcastle 9.

- 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-SEAM BEING MINED
- - - CROP LINES-SEAMS NOT BEING MINED



- DRIFT OPENING
- SLOPE OPENING
- SHAFTS
- ▬ BARRIER PILLAR

Beaver 2.
 2 MILES
 NEW CASTLE SHEET No. 8
 Middle Kittanning Seam - mk
 W.P.A. PROJECT NO. 4483
 Beaver 3