

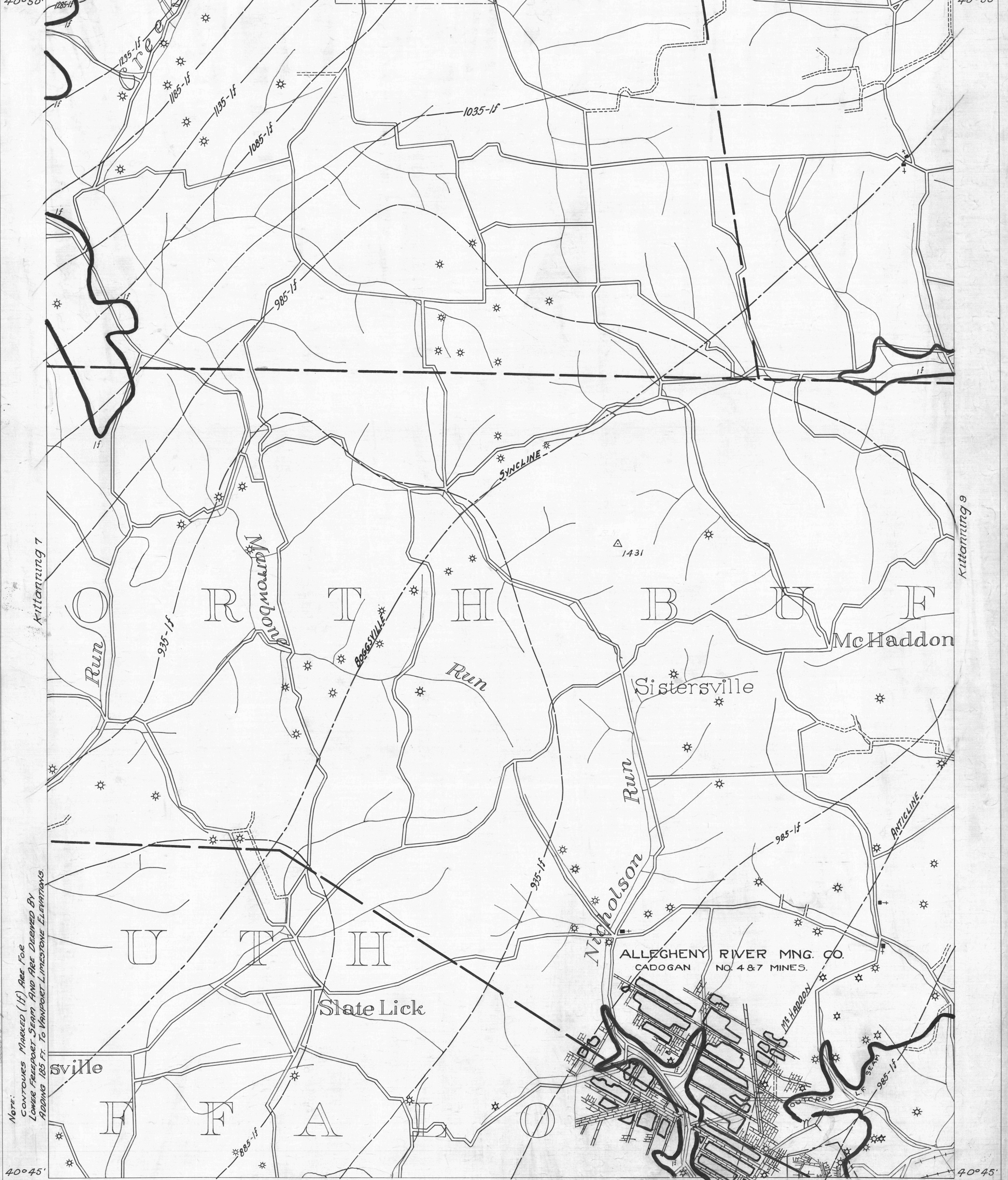
- ACTIVE OIL WELL
- ◆ ABANDONED OIL WELL
- ★ ACTIVE GAS WELL
- ✱ ABANDONED GAS WELL
- ★ ACTIVE OIL & GAS WELL
- ✱ ABANDONED OIL & GAS WELL
- ◇ DRY HOLE
- NO RECORD

- COUNTY LINES
- TOWNSHIP LINES
- BOROUGH LINES
- COAL CONTOURS
- LF CROP LINES-SEAM BEING MINED
- - - CROP LINES-SEAMS NOT BEING MINED

Kittanning 5

Kittanning 6

Kittanning 4



Note:
 CONTOURS MARKED (lf) ARE FOR
 LOWER FREEPORT SEAM AND ARE DERIVED BY
 ADDING 185 FT. TO VANPOET LIMESTONE ELEVATIONS.

- Y DRIFT OPENING
- Z SLOPE OPENING
- SHAFTS
- ▣ BARRIER PILLAR

0 1 2 MILES

W.P.A. PROJECT NO 4483

KITTANNING SHEET No. 8.
 (D)-L.F. SEAM.

L.FREEPORT

Freeport 1

Freeport 2

Freeport 3