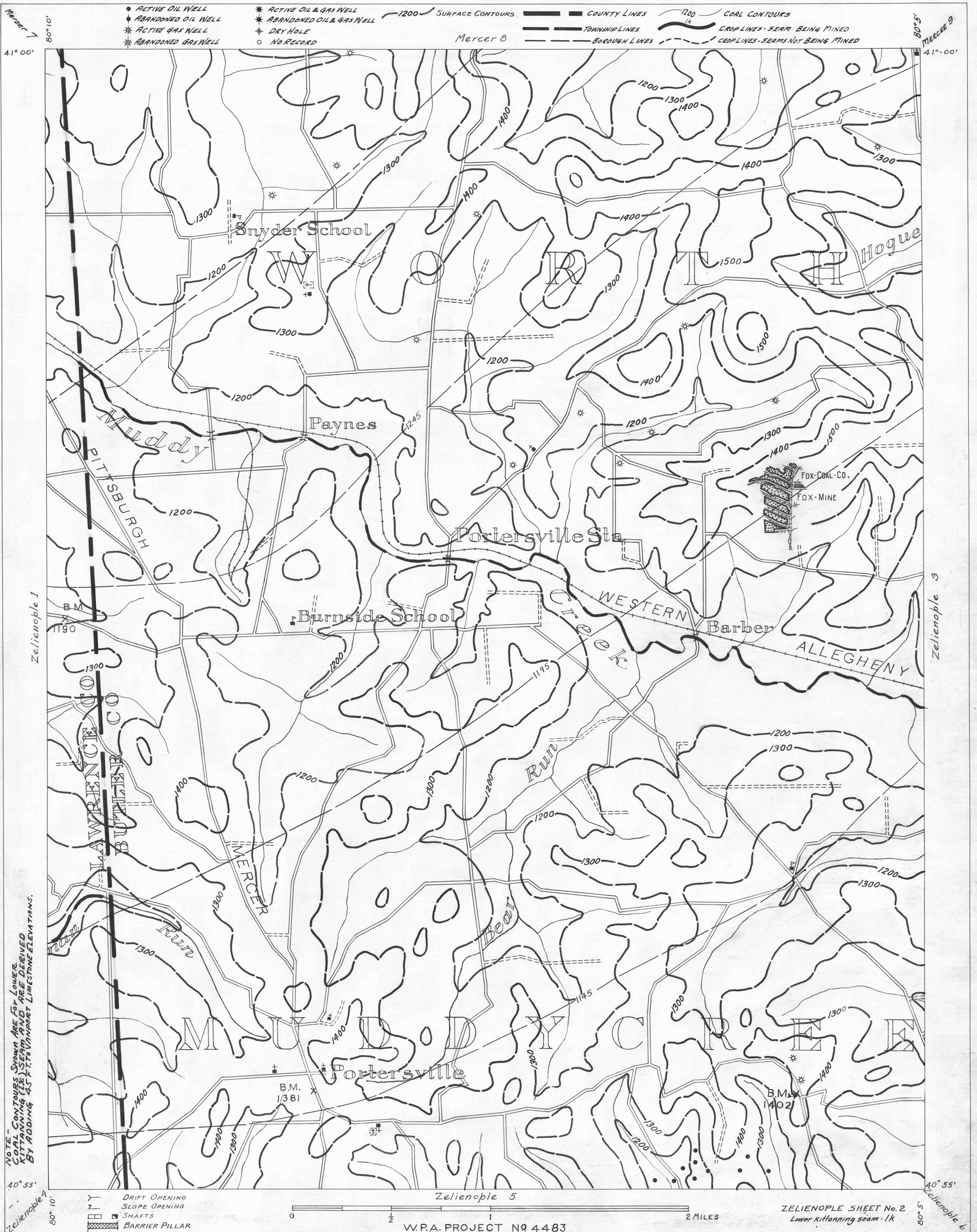


ms. 3/27/24



Mercer 7
80° 10'
41° 00'

80° 5'
41° 00'
Mercer 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
- 1200 — SURFACE CONTOURS
- 1200 — COUNTY LINES
- 1200 — TOWNSHIP LINES
- 1200 — BOROUGH LINES
- 1200 — COAL CONTOURS
- 1200 — CROP LINES - SEAM BEING MINED
- 1200 — CROP LINES - SEAMS NOT BEING MINED

NOTE - COAL CONTOURS SHOWN ARE FOR LOWER KITTANNING (12) SEAM AND ARE DERIVED BY ADDING 45 FT. TO VANPOET LIMESTONE ELEVATIONS.

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

Zelienople 5

0 1 2 MILES

W.P.A. PROJECT NO 4483

ZELIENOPLE SHEET No. 2
Lower Kittanning seam - 1k

Zelienople 4
80° 10'
40° 55'

80° 5'
40° 55'
Zelienople 6

ms. 3/27/24

ms. 3/27/24 L K Z-2