

- 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

- 380 COAL CONTOURS
- - - CROP LINES - SEAM BEING MINED
- · - · - CROP LINES - SEAMS NOT BEING MINED

Columbiana 2  
80°35'

40°55'

Columbiana 3

80°30'

New Castle 1  
40°55'

Petersburg

MAHONING CO.  
COLUMBIANA CO.

OHIO  
PENNSYLVANIA  
LAWRENCE CO.  
COLUMBIANA CO.  
BEAVER CO.

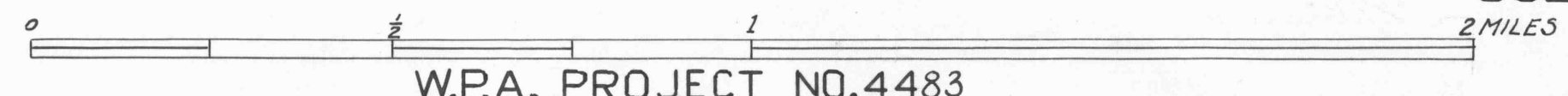
U N I T Y

New Castle 4

New Castle 7

NOTE:-  
COAL CONTOURS SHOW ARE FOR MIDDLE KITTANNING SEAM.

- DRIFT OPENING
- SLOPE OPENING
- SHAFTS
- BARRIER PILLAR



W.P.A. PROJECT NO.4483

COLUMBIANA SHEET NO.6

LK, MK, LF, & UV

Middle Kittanning Seam

MK

40°50'  
Columbiana 8  
80°35'

Columbiana 5

Columbiana 9

80°30'

New Castle 7