



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

NOTE:
 CONTOURS MARKED (lf) ARE FOR LOWER FREEPORT SEAM AND ARE DERIVED BY ADDING 75 FT. TO THE MIDDLE KITTANNING ELEVATIONS.

- DRIFT OPENING
- SLOPE OPENING
- SHAFTS
- ▨ BARRIER PILLAR



W.P.A. PROJECT NO. 19666

NEW CASTLE SHEET NO. 7
 Lower Freeport Seam - lf

NEW CASTLE 7
 LOWER FREEPORT SEAM

New Castle 4

New Castles

New Castle 8

Beaver 1

Beaver 2

Columbiana 9

WELLSVILLE 3

Beaver 2