

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

1200 SURFACE CONTOURS

COUNTY LINES

COAL CONTOURS

TOWNSHIP LINES

CROP LINES-SEAMS BEING MINED

BOROUGH LINES

CROP LINES-SEAMS NOT BEING MINED

ZELIENOPLE 6.

80°00'  
BUTLER &  
40°50'

ZELIENOPLE 5  
40°50'



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



ZELIENOPLE SHEET 9.

W.P.A. PROJECT No. 19666

SEWICKLEY 2  
80°05'

80°00'  
BUTLER 7  
40°45'