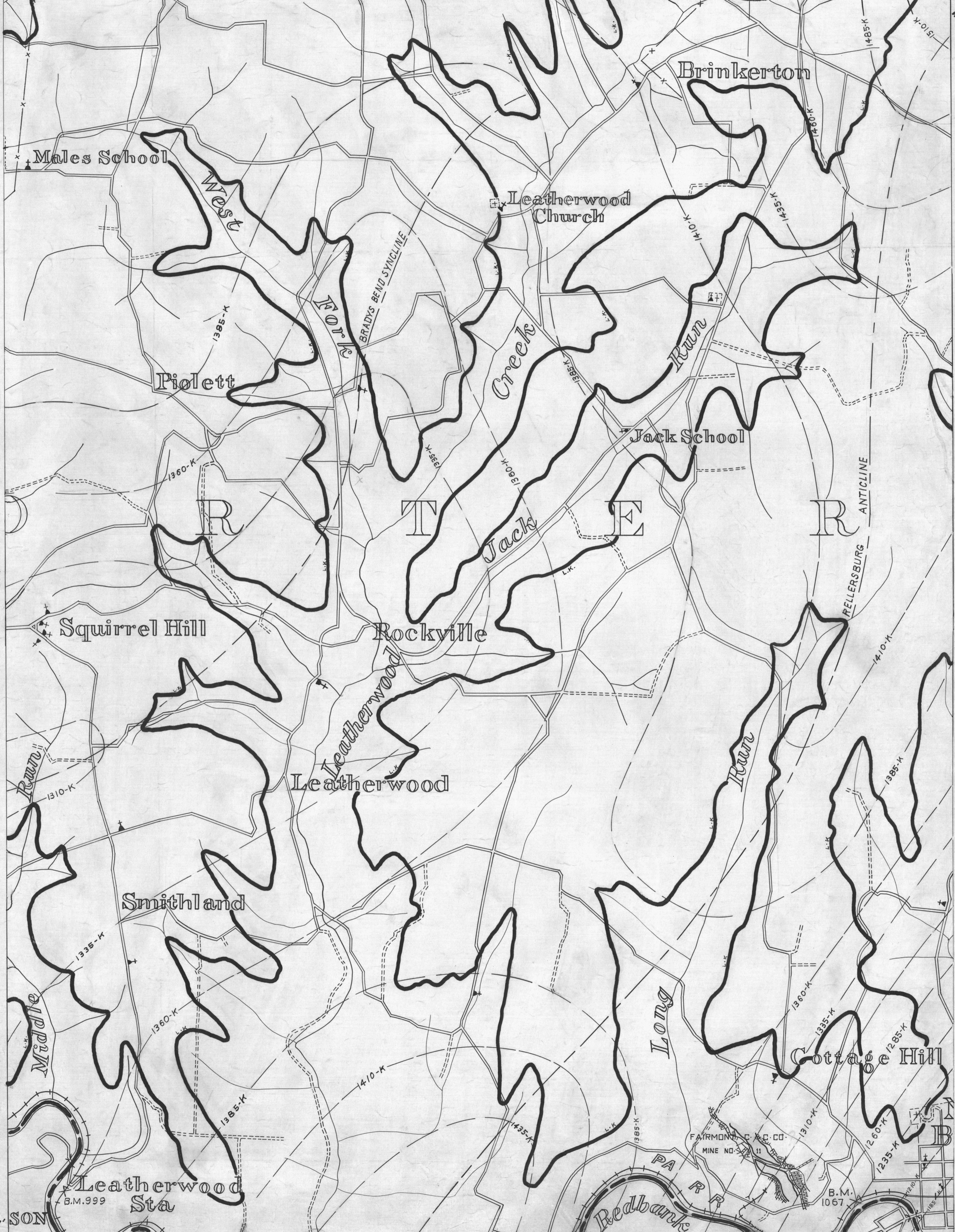


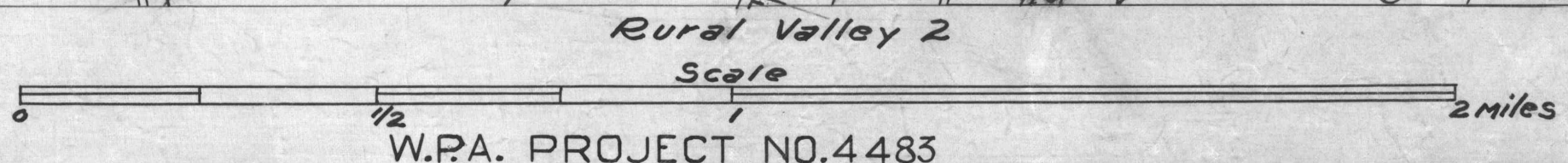
Clarion 4 79°25' 41°05' Clarion 5 Clarion 6 79°20' 41°05'

- ACTIVE OIL WELL
- ◆ ABANDONED OIL WELL
- ✱ ACTIVE GAS WELL
- ✱ ABANDONED OIL & GAS WELL
- ✱ DRY HOLE
- NO RECORD
- COUNTY LINES
- TOWNSHIP LINES
- BOROUGH LINES
- 980 COAL CONTOURS
- CROP LINES - SEAM BEING MINED
- CROP LINES - SEAMS NOT BEING MINED



NOTE: CONTOURS MARKED "K" ARE FOR LOWER KITTANNING SEAM AND DERIVED BY ADDING 35 FT. TO VANPORT LIMESTONE

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



CLARION SHEET No. 8. LOWER KITTANNING SEAM

W.P.A. PROJECT NO. 4483

Clarion 7 79°25' 41°00' Rural Valley 1 79°25' 41°00' Clarion 9 79°20' 41°00' Rural Valley 3