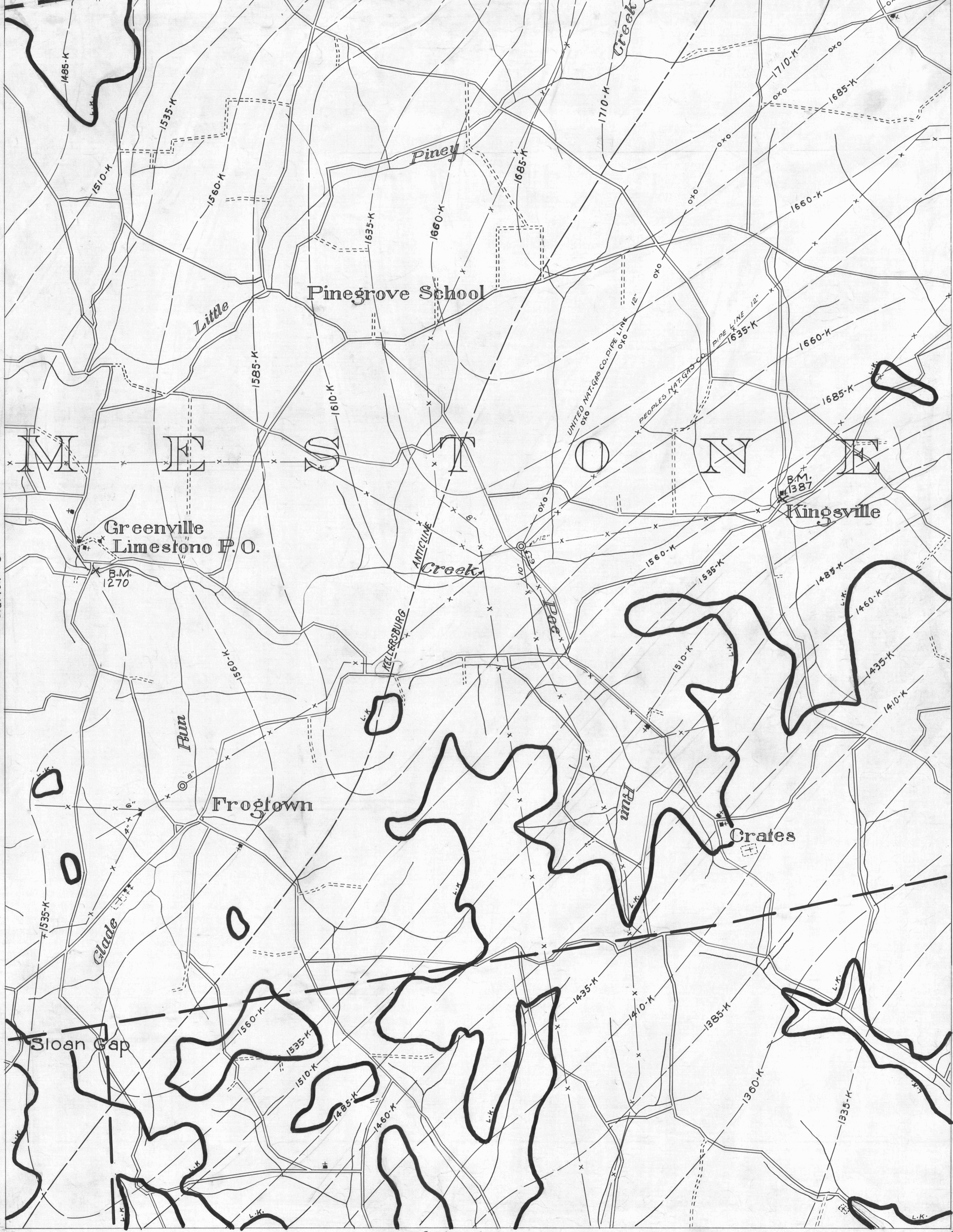


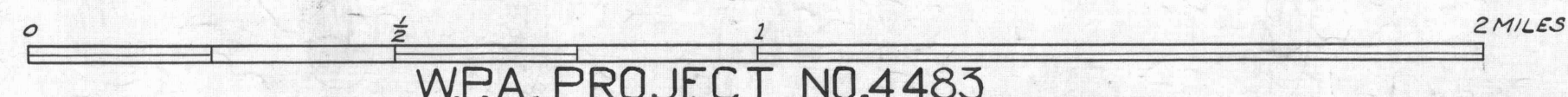
Clarion 2 79°20' 41°10' Clarion 3 79°15' Brookville 1 41°10'

- 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 "K" ARE DERIVED FROM A 55' M AND DERIVED BY ADDING 55' TO VANPORT LIMESTONE.

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



CLARION SHEET No. 5.  
LOWER KITTANNING SEAM

W.P.A. PROJECT NO.4483

Clarion 5 79°20' 41°05' Clarion 9 79°15' Brookville 2 41°05'