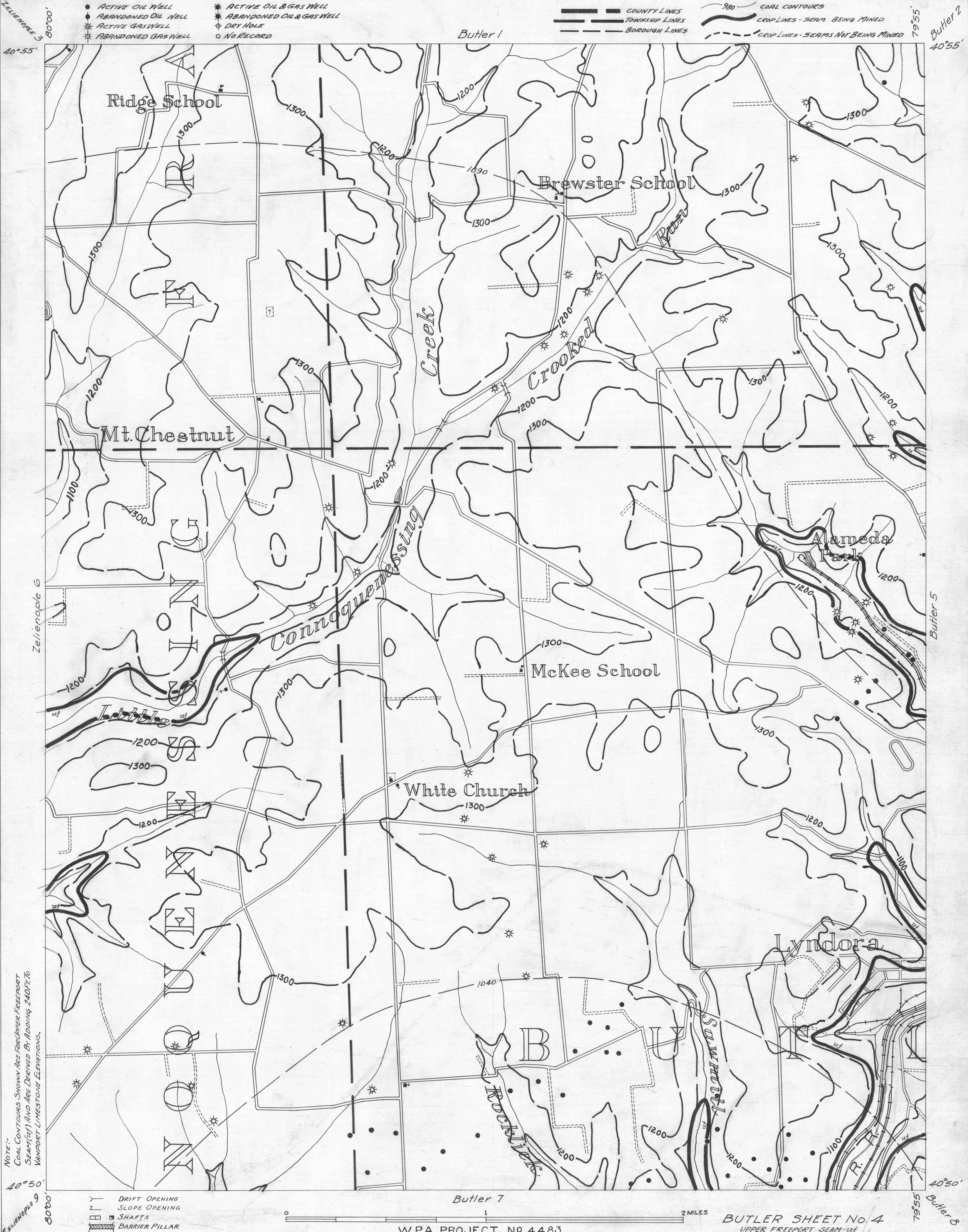


118 P. 11/11/11

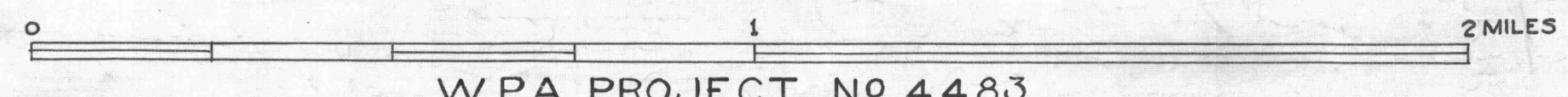


- ACTIVE OIL WELL
- ABANDONED OIL WELL
- ★ ACTIVE GAS WELL
- ★ ABANDONED GAS WELL
- ★ ACTIVE OIL & GAS WELL
- ★ ABANDONED OIL & GAS WELL
- DRY HOLE
- NO RECORD

- COUNTY LINES
- TOWNSHIP LINES
- BOROUGH LINES
- 980 COAL CONTOURS
- CROP LINES - SEAM BEING MINED
- - - CROP LINES - SEAMS NOT BEING MINED

NOTE:-
COAL CONTOURS SHOWN ARE FOR UPPER FREEPORT SEAM (45') AND ARE DERIVED BY ADDING 240 FT. TO VANPOET LIMESTONE ELEVATIONS.

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



W.P.A. PROJECT No 4483

BUTLER SHEET No. 4
UPPER FREEPORT SEAM - 45'

B-4

matched