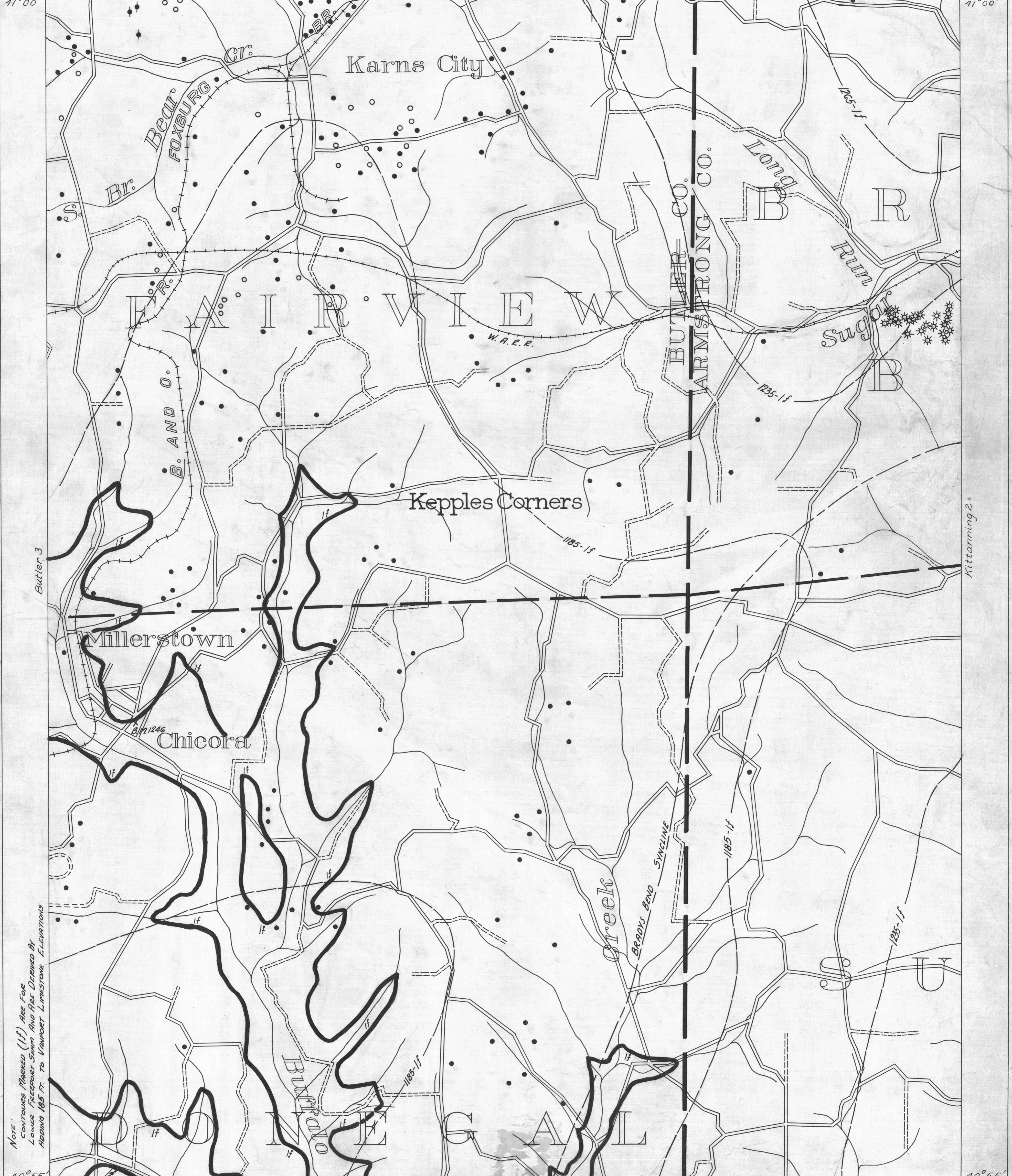


Lower Freeport
 COUNTY LINES
 TOWNSHIP LINES
 BOROUGH LINES
 COAL CONTOURS
 CROP LINES - SEAM BEING MINED
 CROP LINES - SEAMS NOT BEING MINED

● ACTIVE OIL WELL
 ○ ABANDONED OIL WELL
 * ACTIVE GAS WELL
 * ABANDONED GAS WELL
 * ACTIVE OIL & GAS WELL
 * ABANDONED OIL & GAS WELL
 ◇ DRY HOLE
 ○ NO RECORD



Note:
 Contours marked (1f) are for
 Lower Freeport Seam and are derived by
 adding 185 ft. to Vanport Limestone Elevations

Y — DRIFT OPENING
 Z — SLOPE OPENING
 □ — SHAFTS
 ▨ — BARRIER PILLAR



W.P.A. PROJECT NO 4483

KITTANNING SHEET No. 1.
 (D)-L.F. SEAM.

L-FREEPORT

Butler 6

Butler 3

Kittanning 5

Kittanning 2

Foxburg 8

Foxburg 7

Kittanning 4