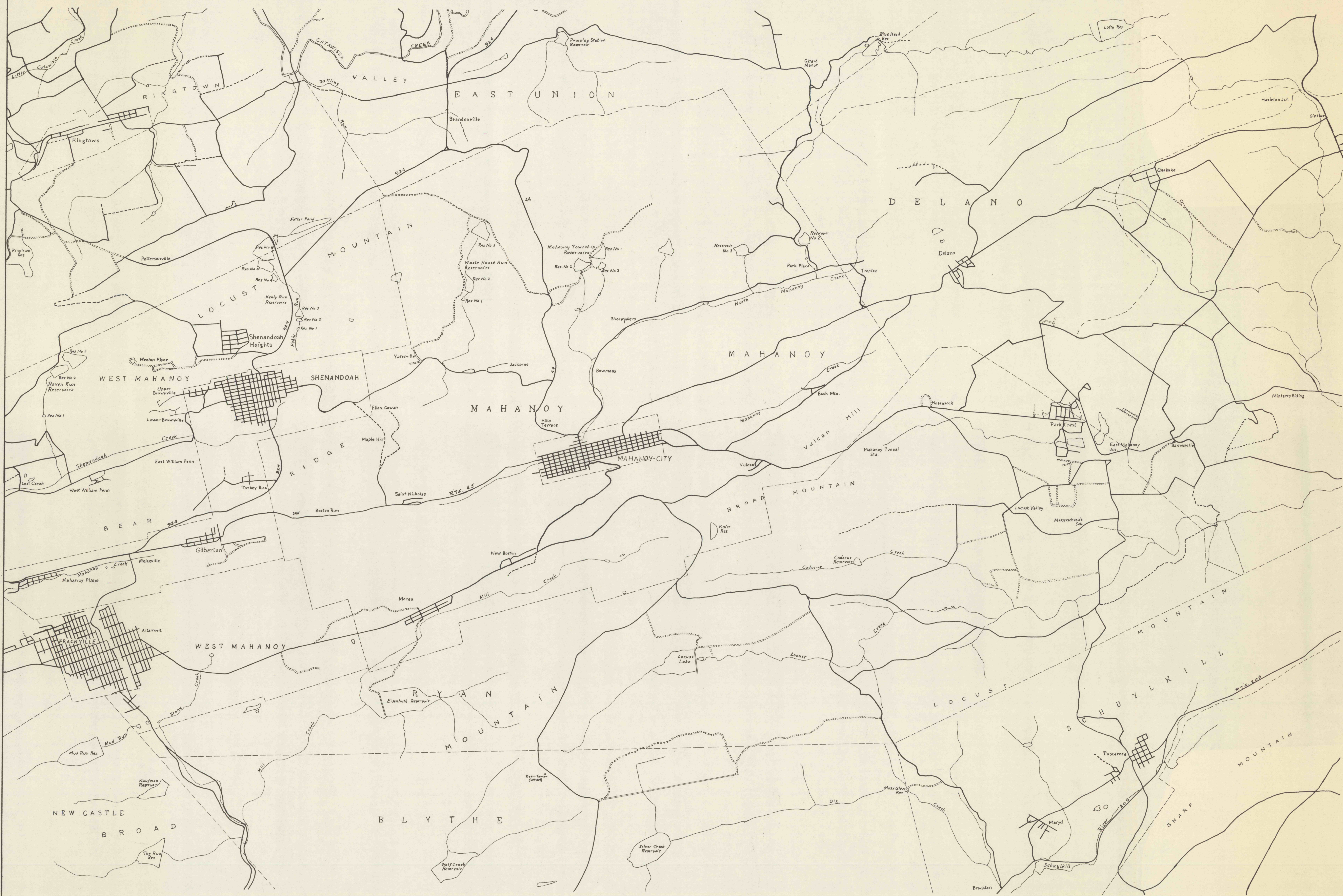




SURFACE MAP OF PORTION OF
WESTERN MIDDLE ANTHRACITE COAL FIELD
FRACKVILLE - SHENANDOAH - MAHANOEY CITY AREA

SCALE - ONE INCH = 2000 FEET
SHEET 3 OF 3
U.S. BUREAU OF MINES
WILKES-BARRE, PENNSYLVANIA