

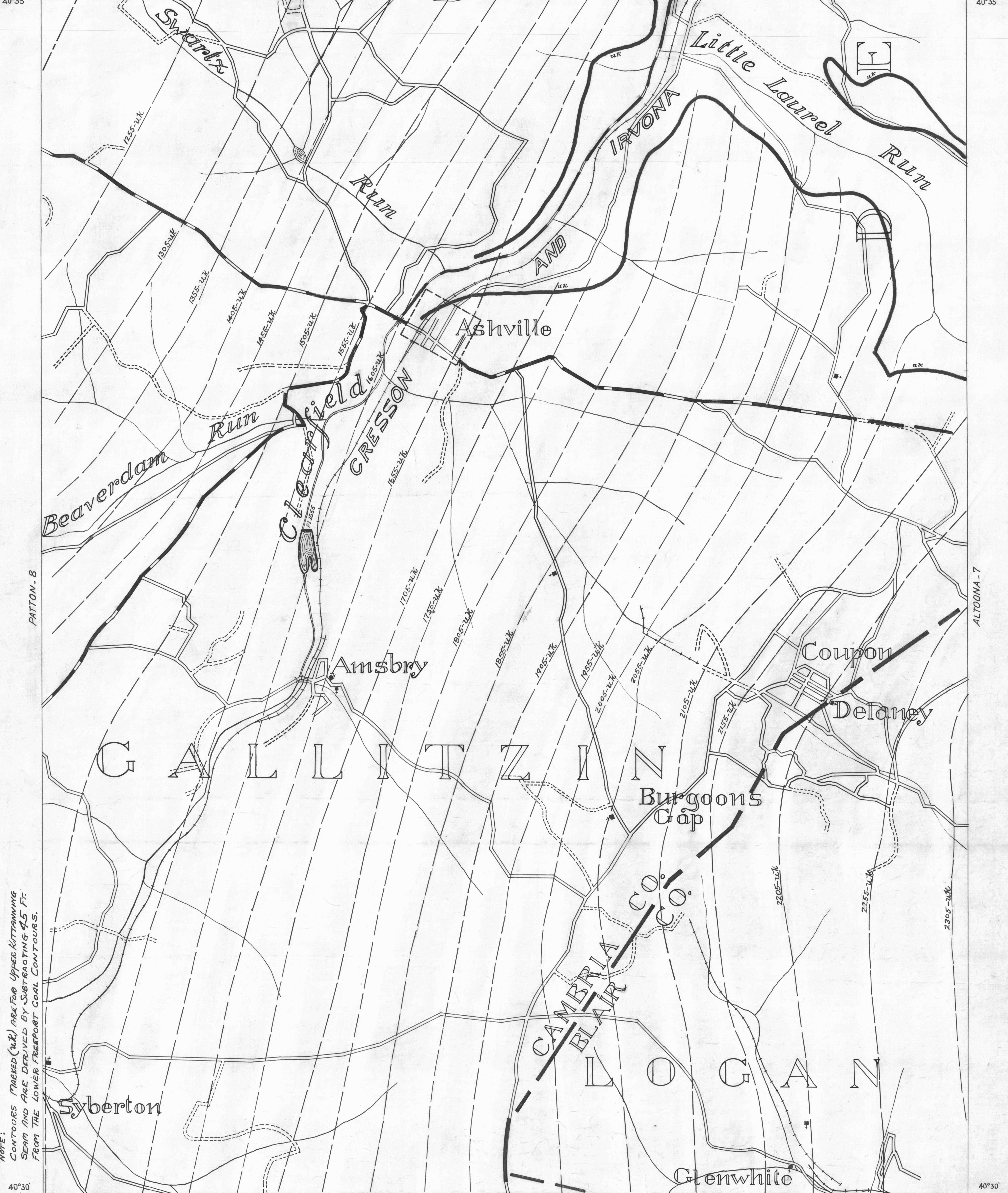
PATTON-5 78°35' 40°35'

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

PATTON-6 78°30' 40°35'

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

ALTOONA-5



NOTE:
 CONTOURS MARKED (wk) ARE FOR UPPER KITTANNING SEAM AND ARE DERIVED BY SUBTRACTING 45 FT. FROM THE LOWER FREEPORT COAL CONTOURS.

DRIFT OPENING
 SLOPE OPENING
 SHAFTS
 BARRIER PILLAR