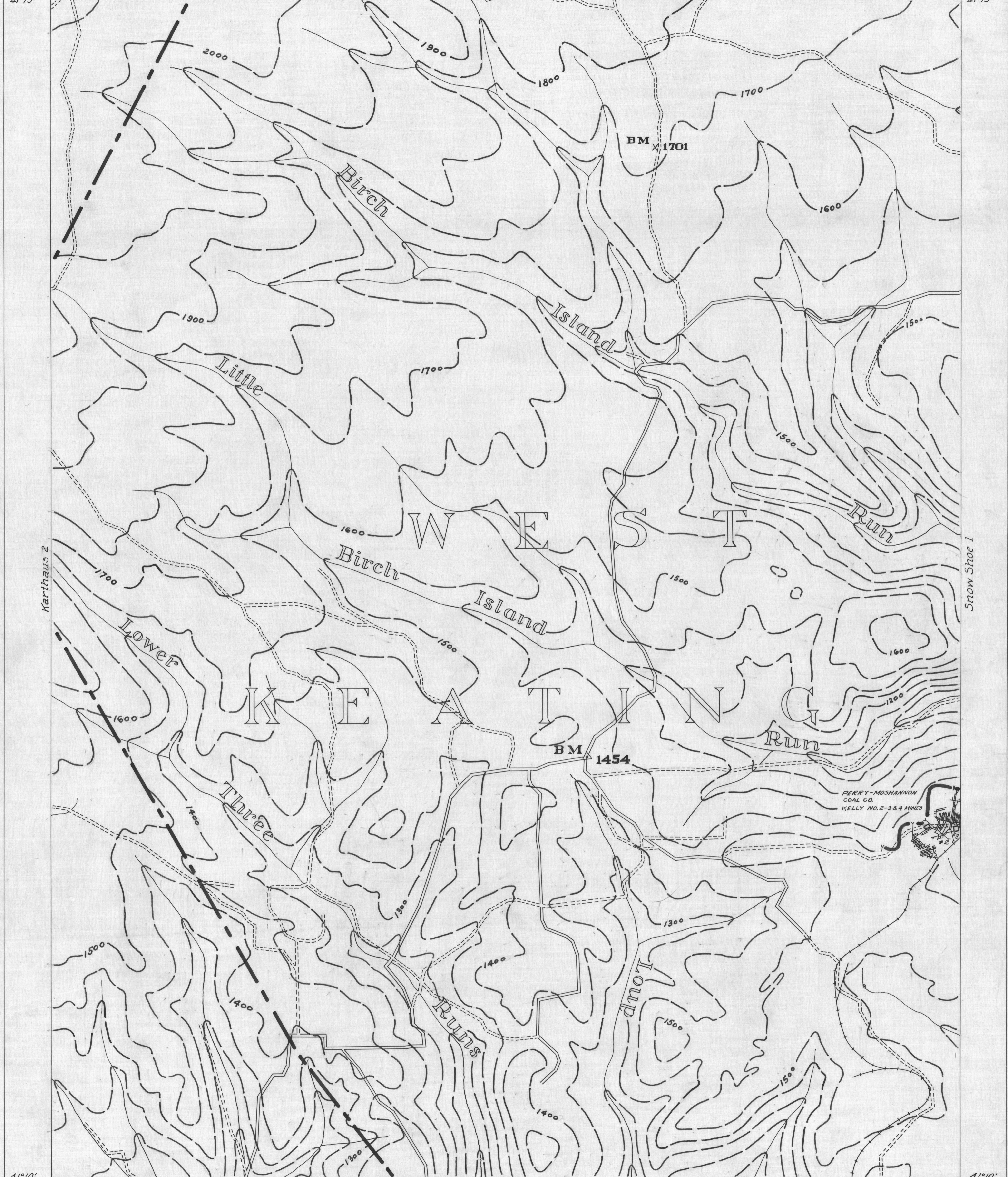


● ACTIVE OIL WELL      ✱ ACTIVE OIL & GAS WELL      ——— COUNTY LINES      — 980 — COAL CONTOURS  
 ◐ ABANDONED OIL WELL      ✱ ABANDONED OIL & GAS WELL      - - - - - TOWNSHIP LINES      - - - - - CROP LINES - SEAM BEING MINED  
 ✱ ACTIVE GAS WELL      ◐ DRY HOLE      - - - - - BOROUGH LINES      - - - - - CROP LINES - SEAMS NOT BEING MINED  
 ✱ ABANDONED GAS WELL      ○ NO RECORD      - - - - - SURFACE CONTOURS



Karthaus 2      Karthaus 5      Karthaus 6      Karthaus 7  
 Driftwood 8      Driftwood 9  
 Snow Shoe 1      Snow Shoe 4  
**KARTHAUS SHEET NO. 3**  
 UPPER KITTANNING SEAM - U.K.  
 W.P.A. PROJECT NO. 19666      2 MILES