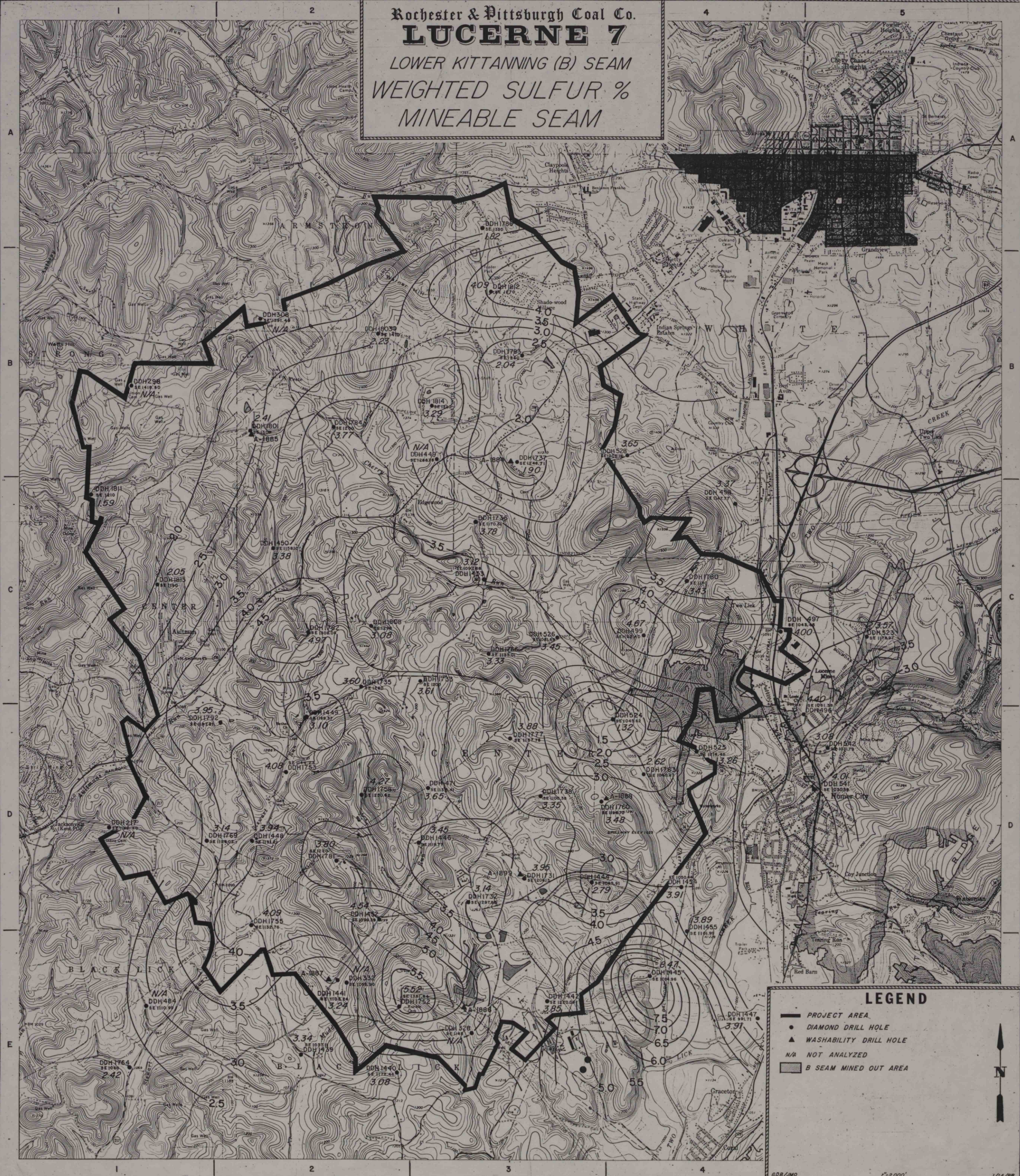


Rochester & Pittsburgh Coal Co.
LUCERNE 7
LOWER KITTANNING (B) SEAM
WEIGHTED SULFUR %
MINEABLE SEAM

 $r'' = 2,000'$

14/88