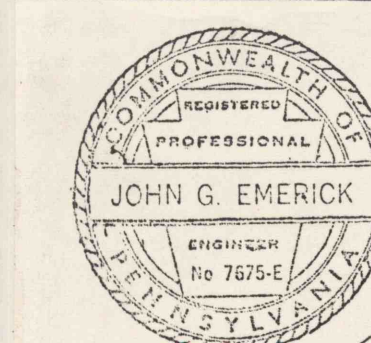
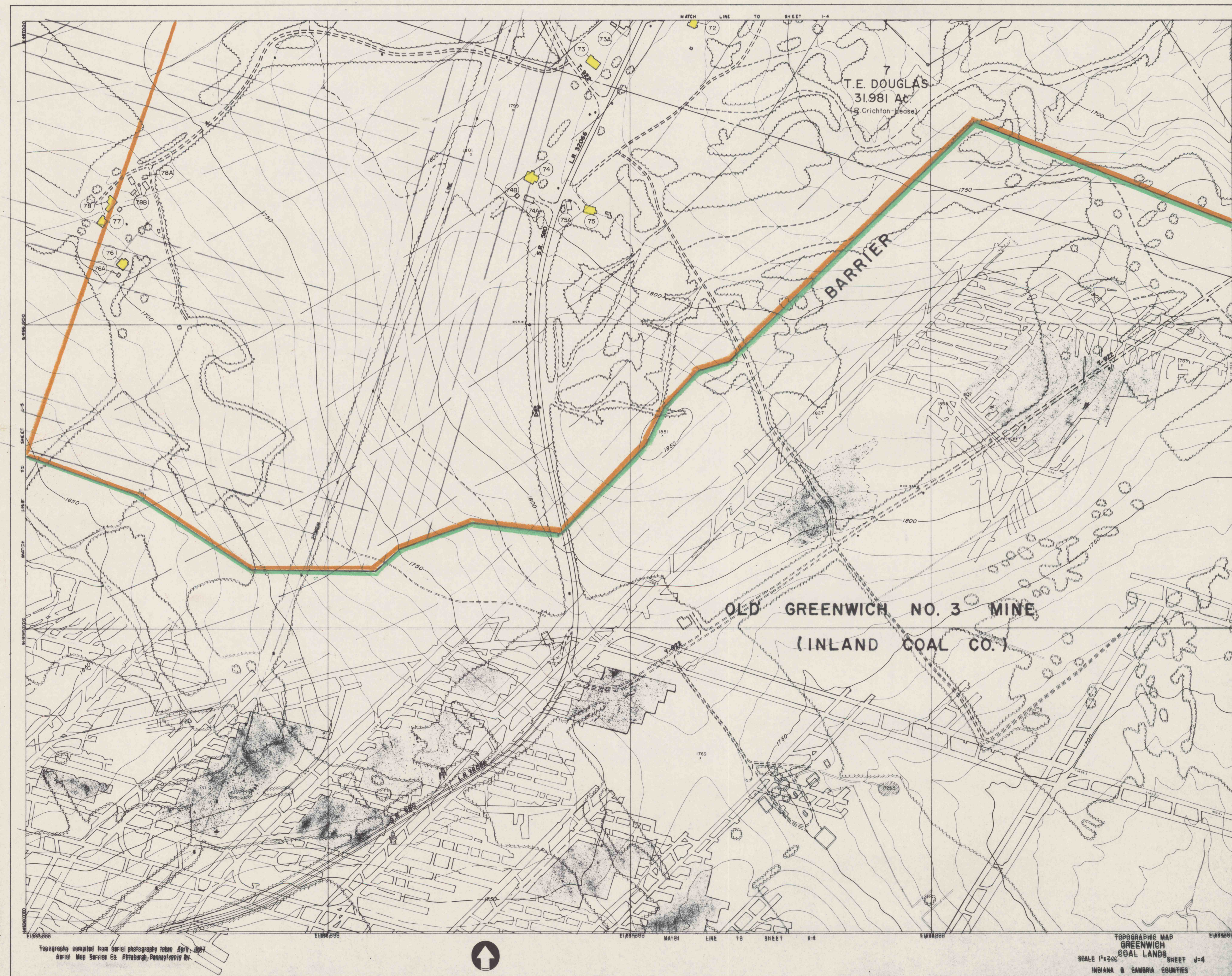


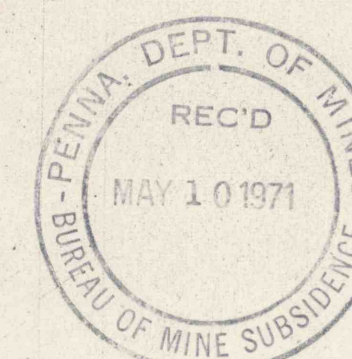


John G. Emerick
GREENWICH COLLIERIES CO.
NO'S 1 AND 2 MINES

GREEN TWP
SCALE 1"=200'

INDIANA COUNTY, PA.
SURVEY DATE 4-1-71

PROTECTED STRUCTURES
MINING COMPLETED AREA
BOUNDARY OF MINE
6 MONTH MINE OUTLINE
OUTCROP OF "D" SEAM
MINING LIMITS
PERIOD COVERED



4-1-71 TO 10-1-71

Not latest map

May 71

J-4