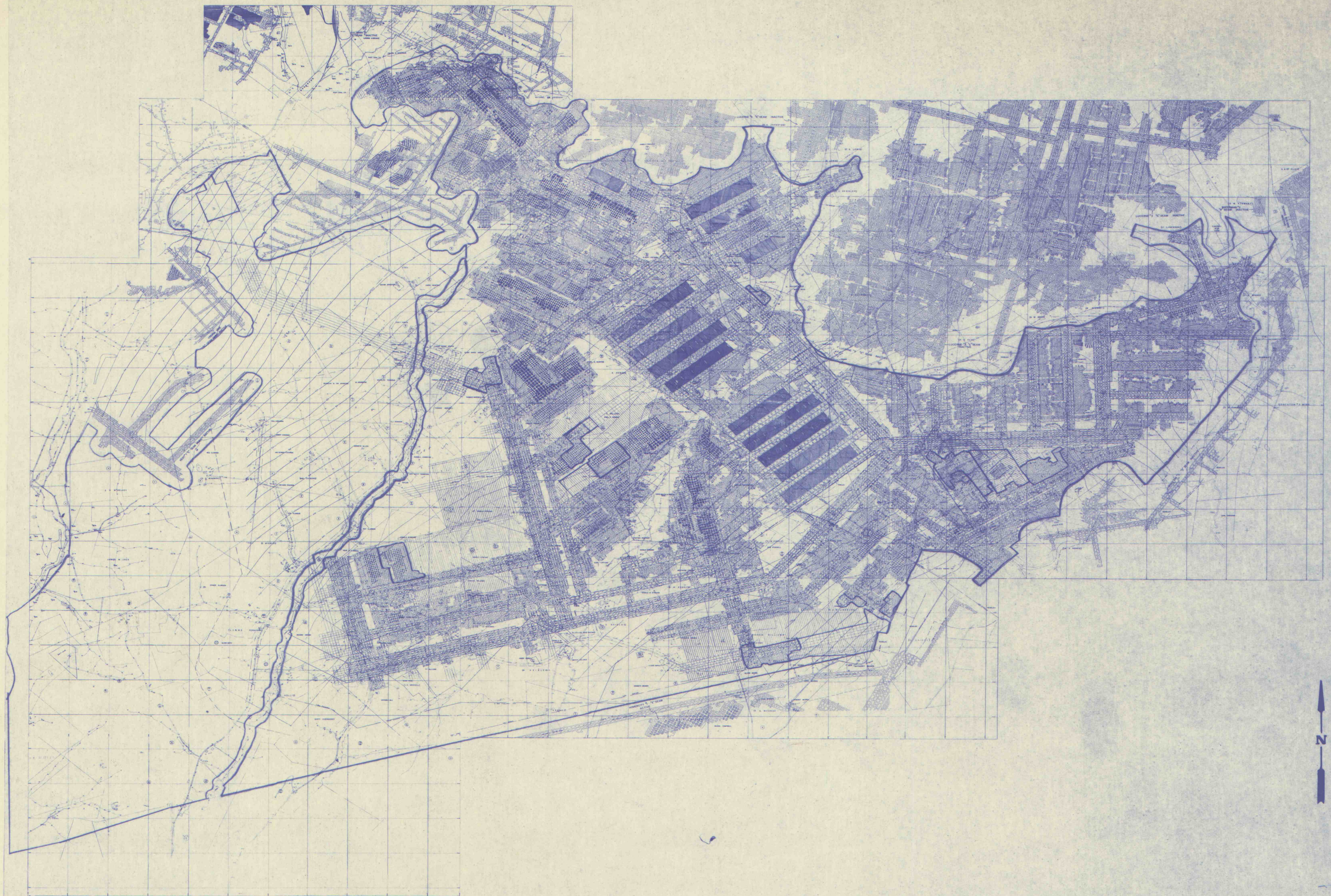




LUCERNE NO. 6 MINE - HELVETIA COAL CO.
BLACKLICK & CENTER TWPS., INDIANA CO.
SCALE: 1" = 2000' DATE: 12/1/33

IMAPS# 09494