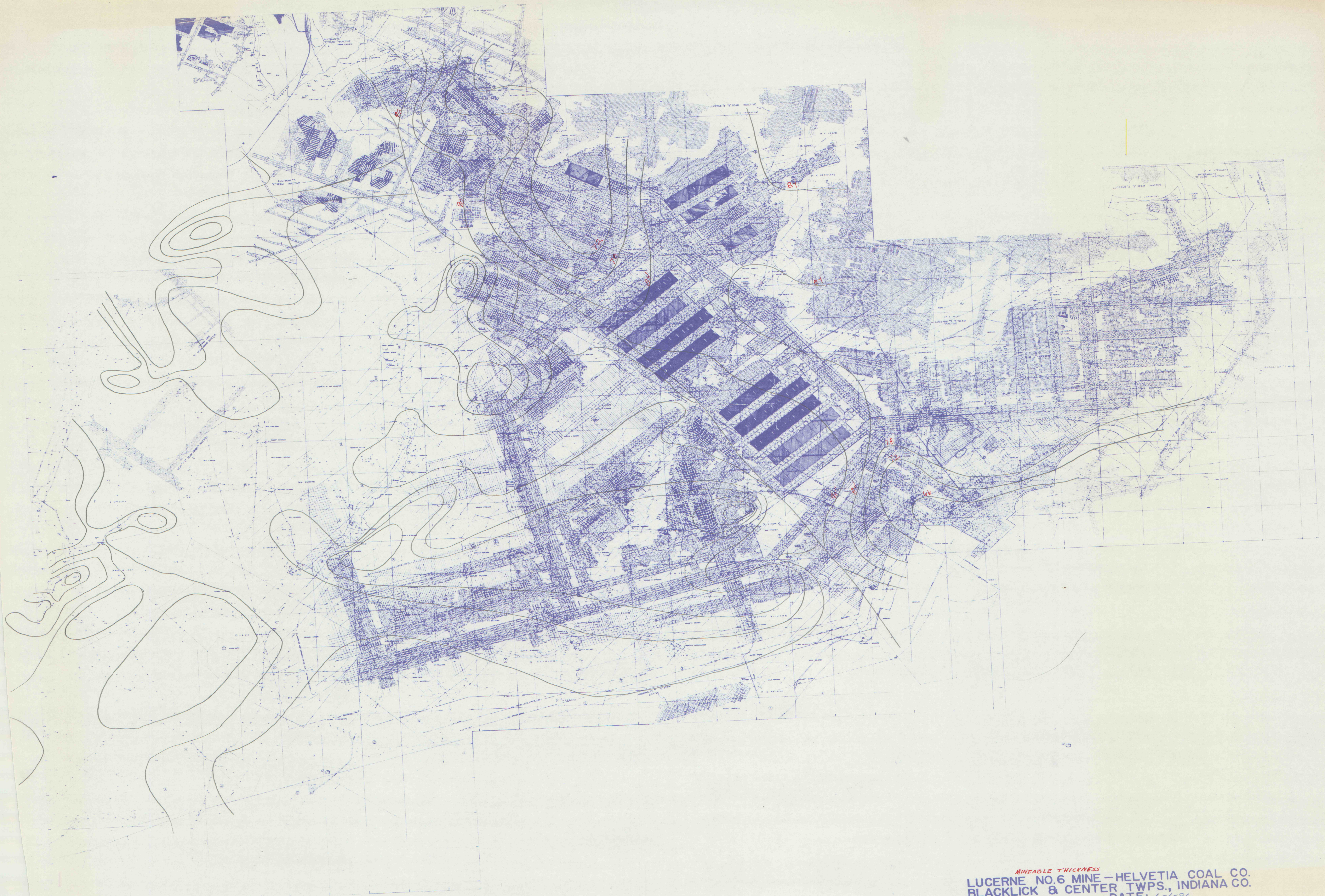




MINABLE THICKNESS
LUCERNE NO. 6 MINE - HELVETIA COAL CO.
BLACKLICK & CENTER TWPS., INDIANA CO.
SCALE: 1"=1000' DATE: 6-1-86

IMAPS # 09500