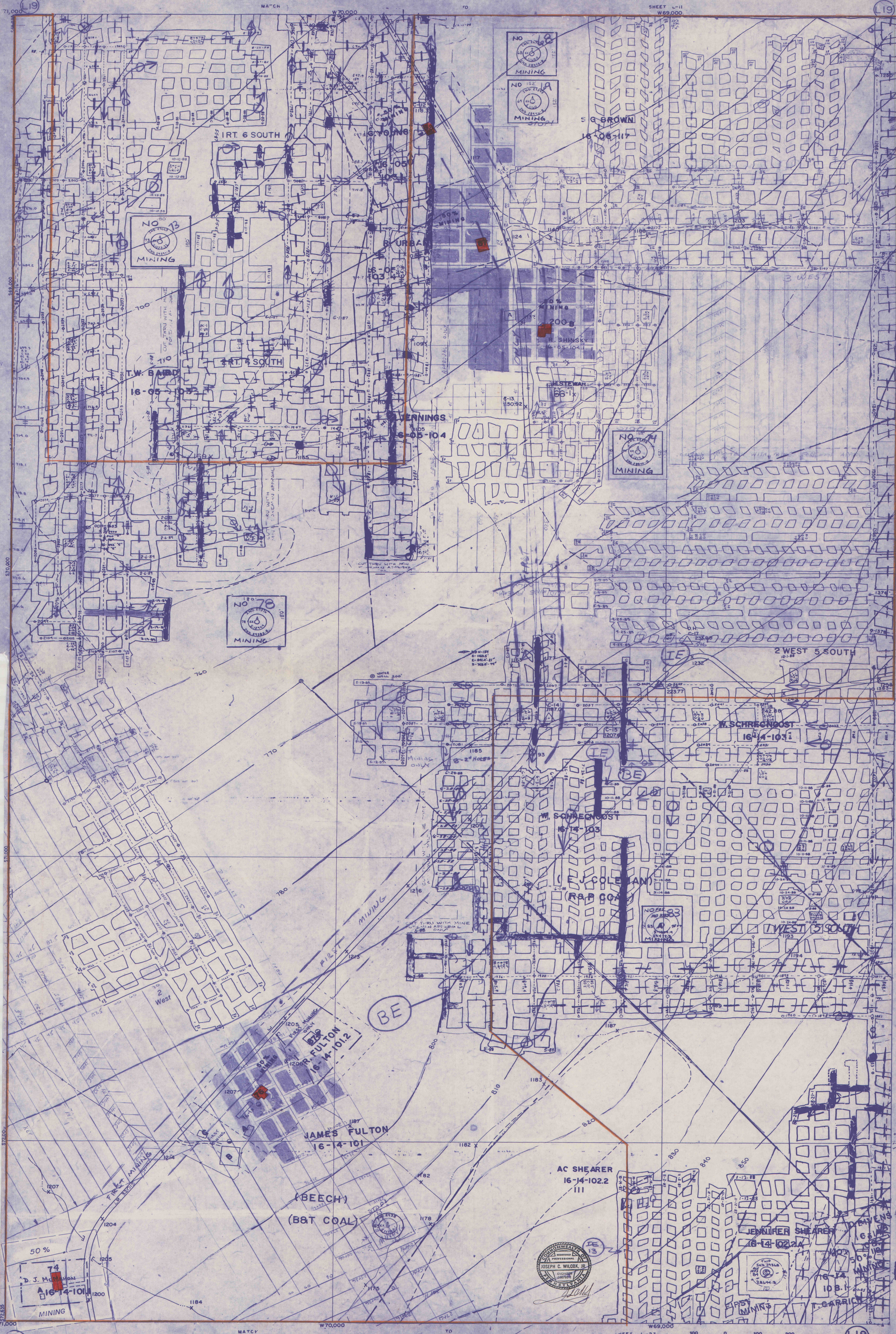




L19 71,000 MATCH W70,000 SHEET L-11 W69,000 L19

L19 MATCH W70,000 TO W69,000 SHEET L-27 T=10" 100 0 100 200 scale L19

HELVETIA COAL COMPANY, LUCERNE No. 9, 36-05374, 352-3
CONEMAUGH TWP., INDIANA CO., LOWER FREEPORT SEAM

POSTED 12-1-89 CONTEMPLATED MINING 12-1-89 TO 6-1-90