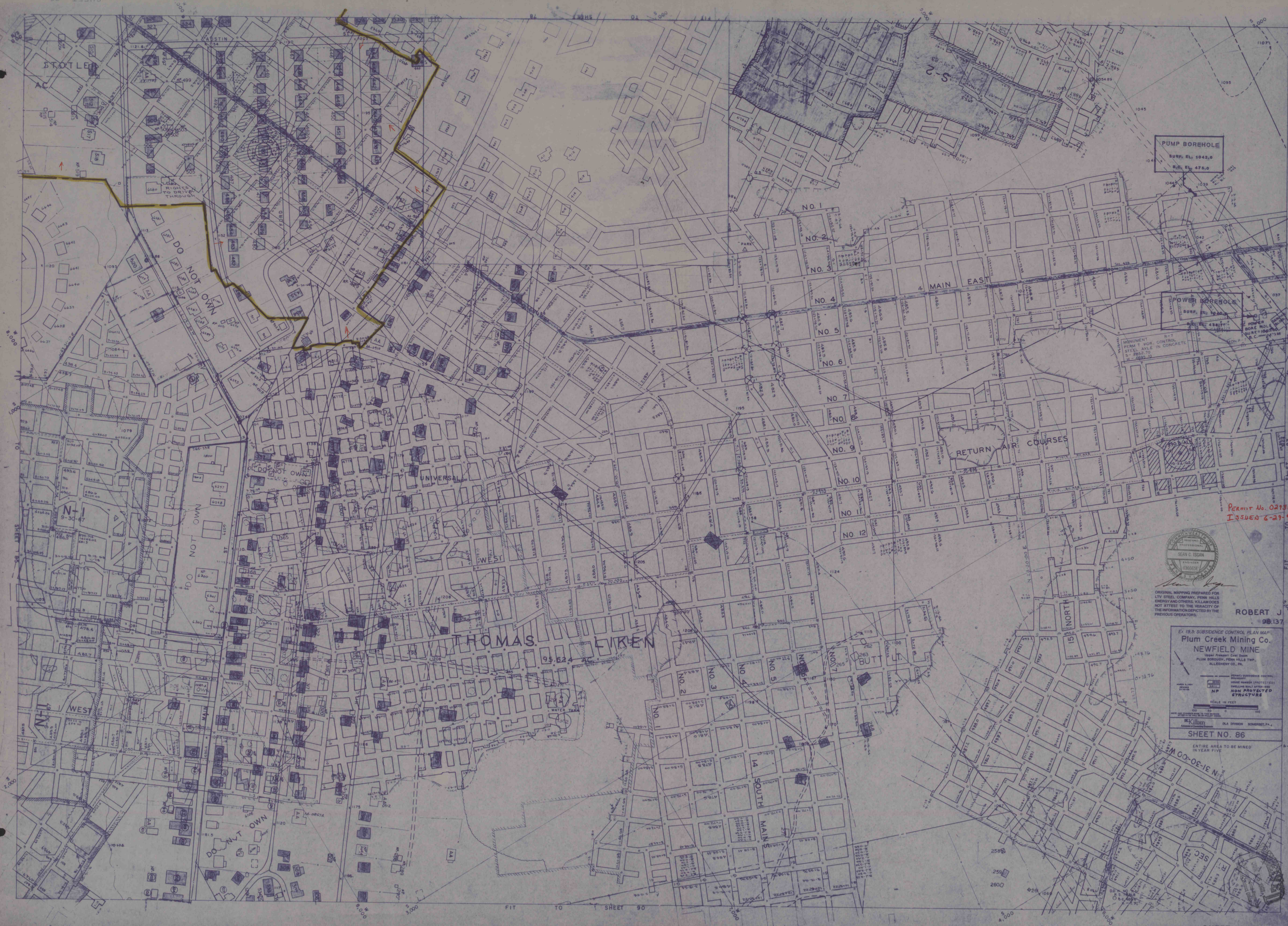




PUMP BOREHOLE
SURF. EL. 1042.0
B.O. EL. 475.0

POWER BOREHOLE
SURF. EL. 1040.0
B.O. EL. 488.0



ORIGINAL MAP PREPARED FOR
LTV STEEL COMPANY, PENN HILLS
ENERGY AND OTHERS. WILLARD
NOT ATTEST TO THE VERACITY OF
THE INFORMATION DEPICTED BY THE
PREVIOUS OPERATIONS.

PERMIT NO. 02131301
ISSUED 6-21-93

ROBERT J. 98.137

EX. 19.3. SUBSIDENCE CONTROL PLAN MAP
Plum Creek Mining Co.
NEWFIELD MINE
Upper Freeport Coal Seam
PLUM BOREHOLE, FROM HILLS TWP.,
ALLEGHENY CO., PA.
SCALE IN FEET
SHEET NO. 86
ENTIRE AREA TO BE MINED IN
YEAR FIVE
N-33-30-13-N