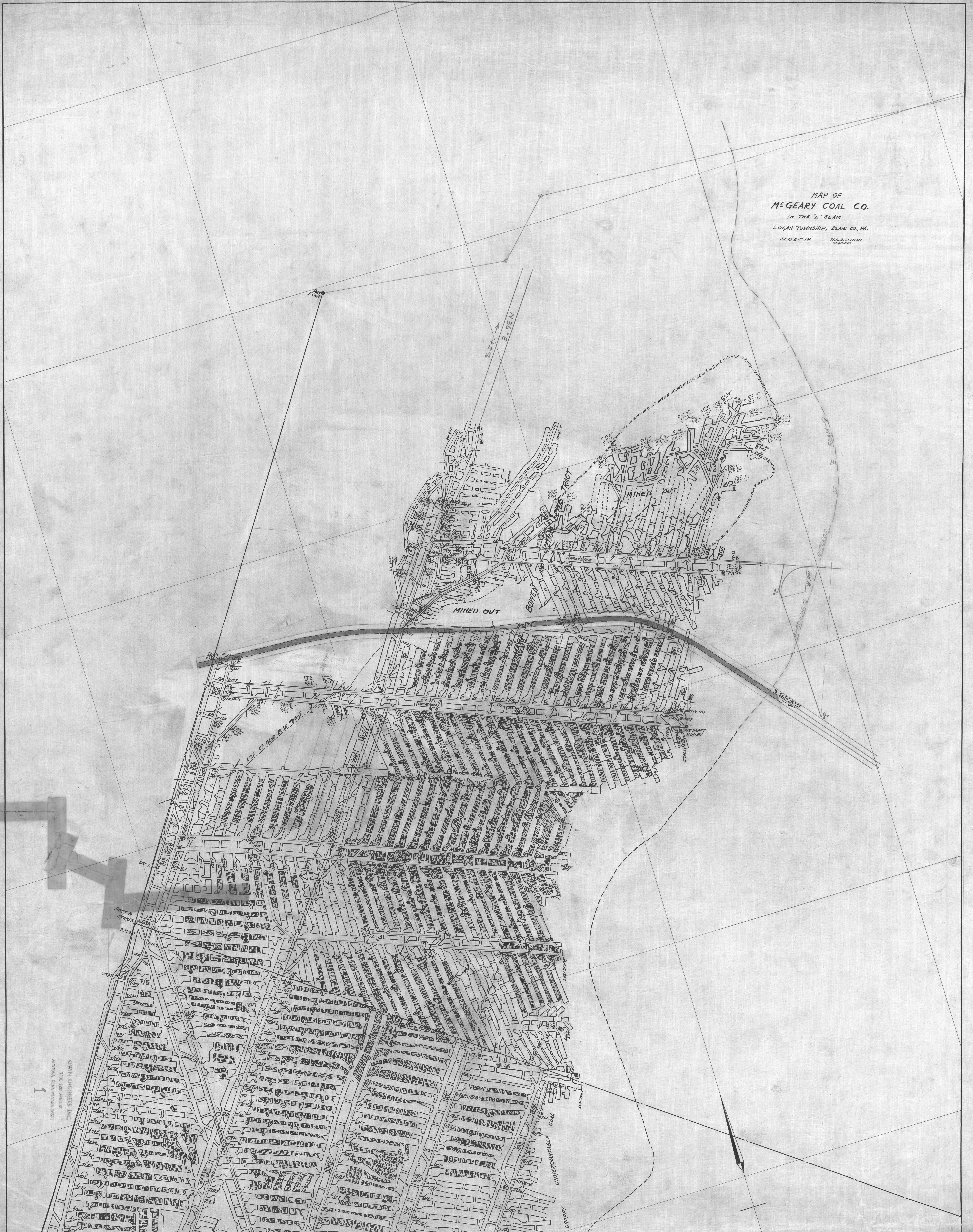


MAP OF
McGEARY COAL CO.
IN THE 'E' SEAM
LOGAN TOWNSHIP, BLAIR CO., PA.
SCALE 1"=100' W.A. SULLIVAN
ENGINEER



GRIM ENGINEERS INC.
202 12th Avenue
Allentown, Pennsylvania 18601