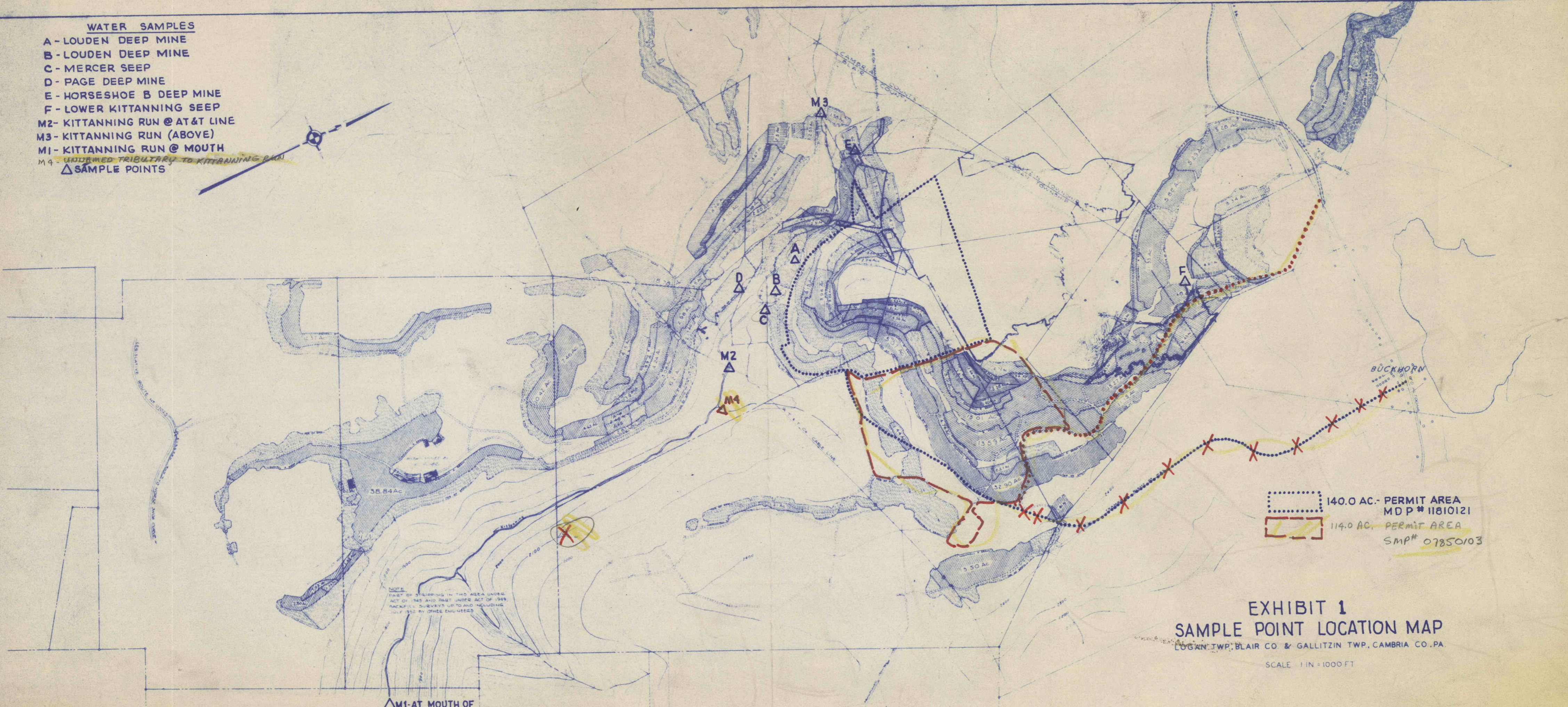
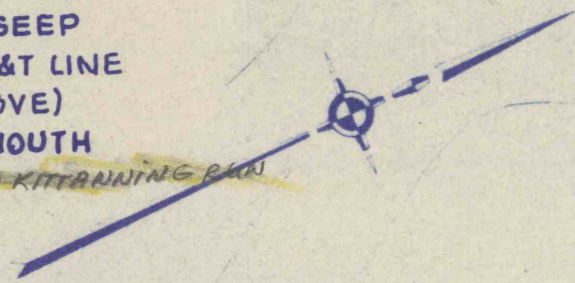


- WATER SAMPLES**
- A - LOUDEN DEEP MINE
 - B - LOUDEN DEEP MINE
 - C - MERCER SEEP
 - D - PAGE DEEP MINE
 - E - HORSESHOE B DEEP MINE
 - F - LOWER KITTANNING SEEP
 - M2 - KITTANNING RUN @ AT&T LINE
 - M3 - KITTANNING RUN (ABOVE)
 - M1 - KITTANNING RUN @ MOUTH
 - M4 - ~~UNDERRIMED TRIBUTARY TO KITTANNING RUN~~
- △ SAMPLE POINTS



NOTE
PART OF STRIPPING IN THIS AREA UNDER
ACT OF 1945 AND PART UNDER ACT OF 1949
WAS FULLY SURVEYED UP TO AND INCLUDING
JULY 1952 BY OTHER ENGINEERS

△ M1 - AT MOUTH OF
KITTANNING RUN

140.0 AC. - PERMIT AREA
MD P # 11810121

114.0 AC. - PERMIT AREA
SMP # 07850103

EXHIBIT 1
SAMPLE POINT LOCATION MAP
LOGAN TWP. BLAIR CO. & GALLITZIN TWP. CAMBRIA CO. PA.

SCALE 1 IN = 1000 FT