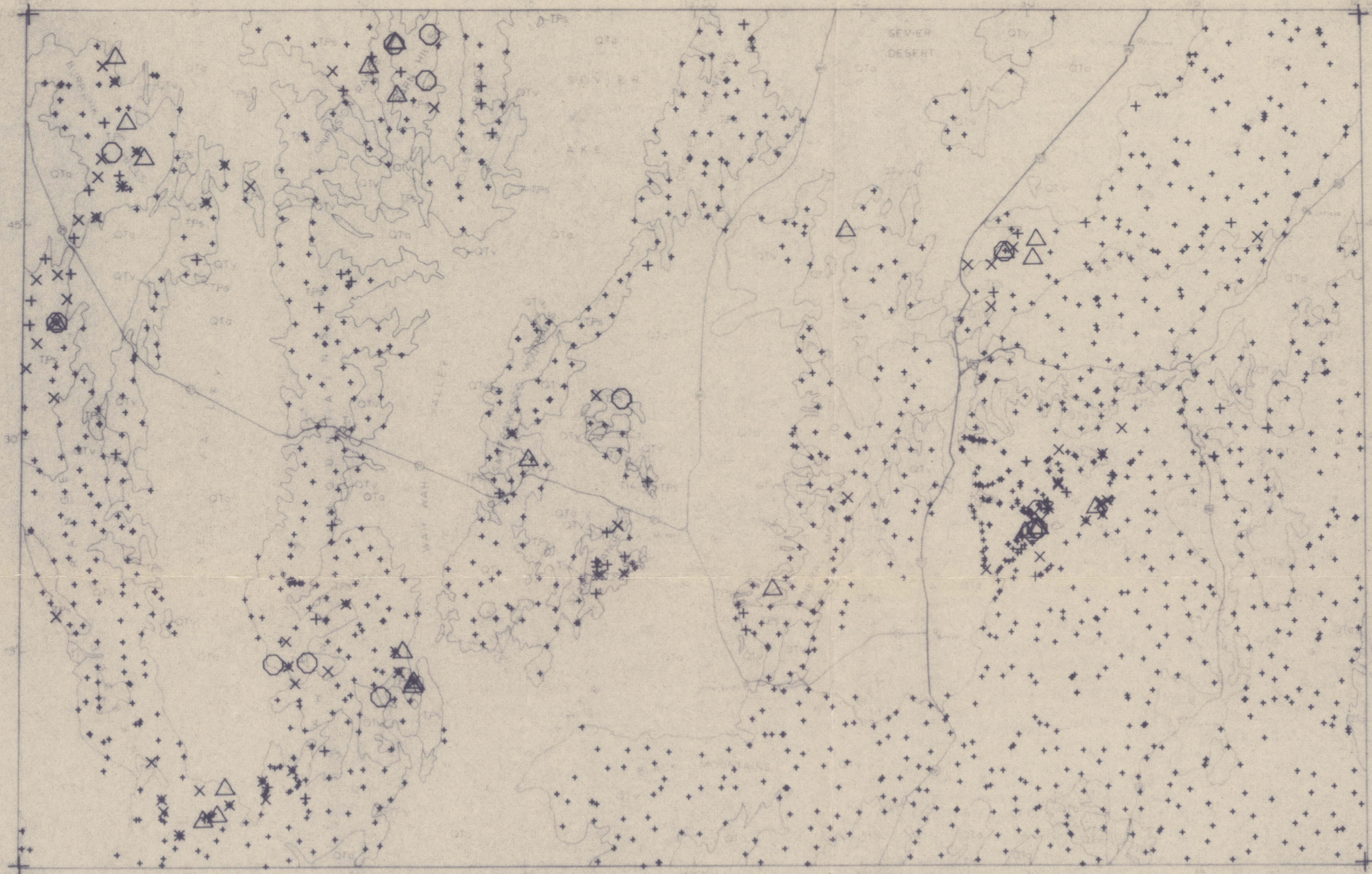


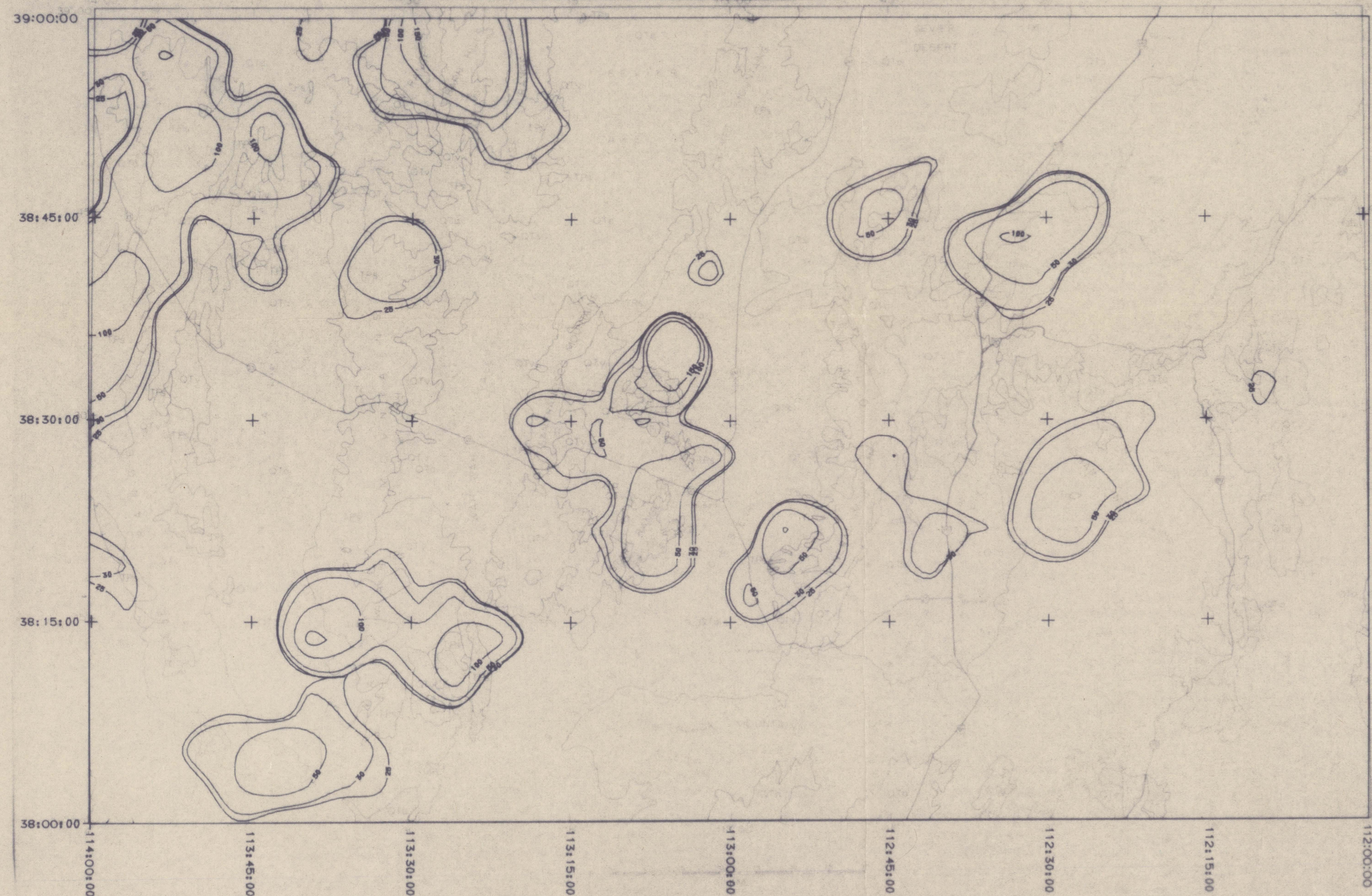
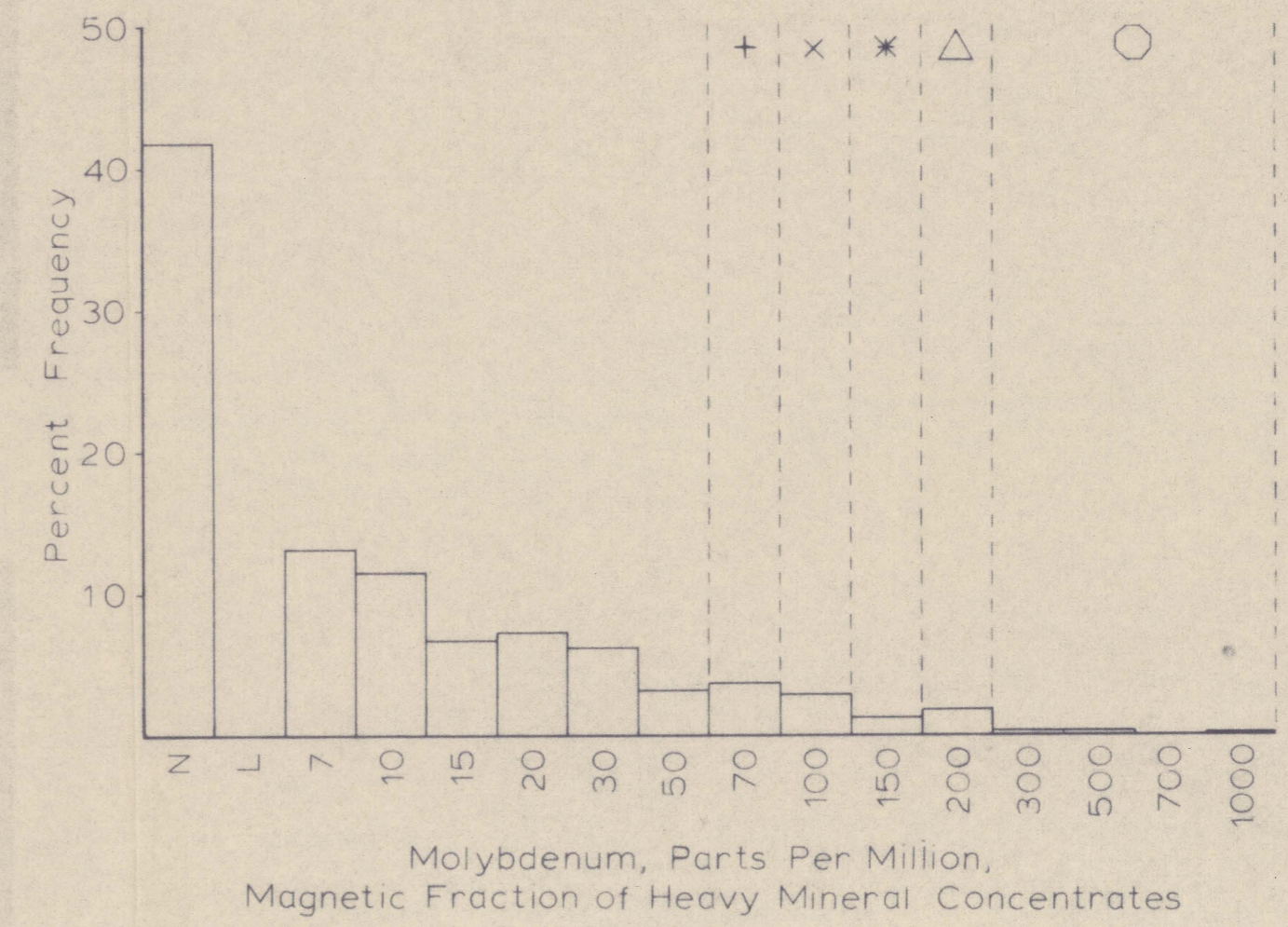
- QTa Surficial deposits (Quaternary and Tertiary)
- QTV Volcanic rocks (Quaternary and Tertiary)
- Tl Igneous rocks (Tertiary)
- TPz_s Sedimentary rocks (Tertiary to Paleozoic)



Sample Locality Map

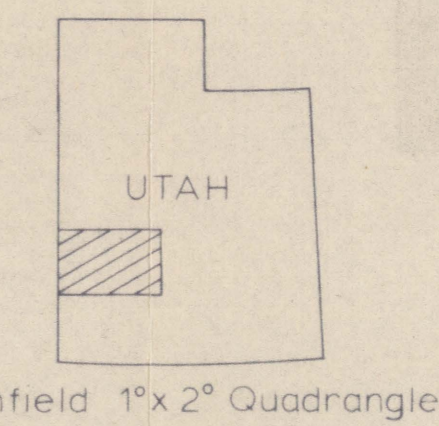
Geology modified from Steven and others (1978)

- EXPLANATION OF GEOCHEMICAL SYMBOLS
- Strongly anomalous values
 - △ Moderately strong anomalous values
 - * Moderately anomalous values
 - × Weakly moderate anomalous values
 - + Weakly anomalous values
 - Sample localities of no anomalous values
 - Isopleths--Areas where samples contain anomalous concentrations of molybdenum



Isopleth Map With 25, 30, 50, 100, and 150 ppm Contours

Geology modified from Steven and others (1978)



Richfield 1°x 2° Quadrangle

PLATE 1 -- DISTRIBUTION OF MOLYBDENUM
IN THE MAGNETIC FRACTION OF
THE HEAVY-MINERAL CONCENTRATES,
RICHFIELD 1° X 2° QUADRANGLE, UTAH

M(200)
R290

80-893

C#1

J#1

M(273) 439

R 398m

1780m

sheet 1

log. 1

