

824103

APRIL 5, 1990

RICHTER
CONTOUR SOILS
SUMMARY STATISTICS

Cu - PPM

$$\bar{x} = 56 \text{ ppm}$$

$$SD = 19.4$$

STRONGLY ANOMALOUS = 110 ppm —

WK " = 90 ppm —

Pb - ppm

$$\bar{x} = 17.3$$

$$SD = 6.2$$

STRONGLY ANOMALOUS = 736 ppm —

WEAK " = 30-36 ppm —

POSSIBLE " = 24-30 ppm —

Zn - ppm

STRONGLY ANOMALOUS = 7170 ppm —

WK = 150-170 ppm —

Poss. = 130-150 ppm —

Ag - ppm

$$\bar{x} = 0.7$$

$$SD = 0.3$$

STRONGLY ANOMALOUS = 1.6 ppm —
WK. " = 1.3 - 1.6 ppm —

Au - ppb.

$$\bar{x} = 6$$

$$SD = 2.4$$

STRONGLY ANOMALOUS = 7.20 ppb —
WK " = 10 - 20 ppb —

As - ppm

$$\bar{x} = 12.1$$

STRONGLY ANOMALOUS = 7.32 ppm —
WK " = 25 - 32 ppm —

Ti - ppm

$$\bar{x} = 0.04$$

$$SD = .005$$

ANOMALOUS = 70.14 —

Hg - ppb (2 populations?)

ANOMALOUS = > 45 ppb

Ba - ppm

$$\bar{X} = 1158$$

$$SD = 670$$

ANOMALOUS = > 2400 ppm (GARBAGE)

