

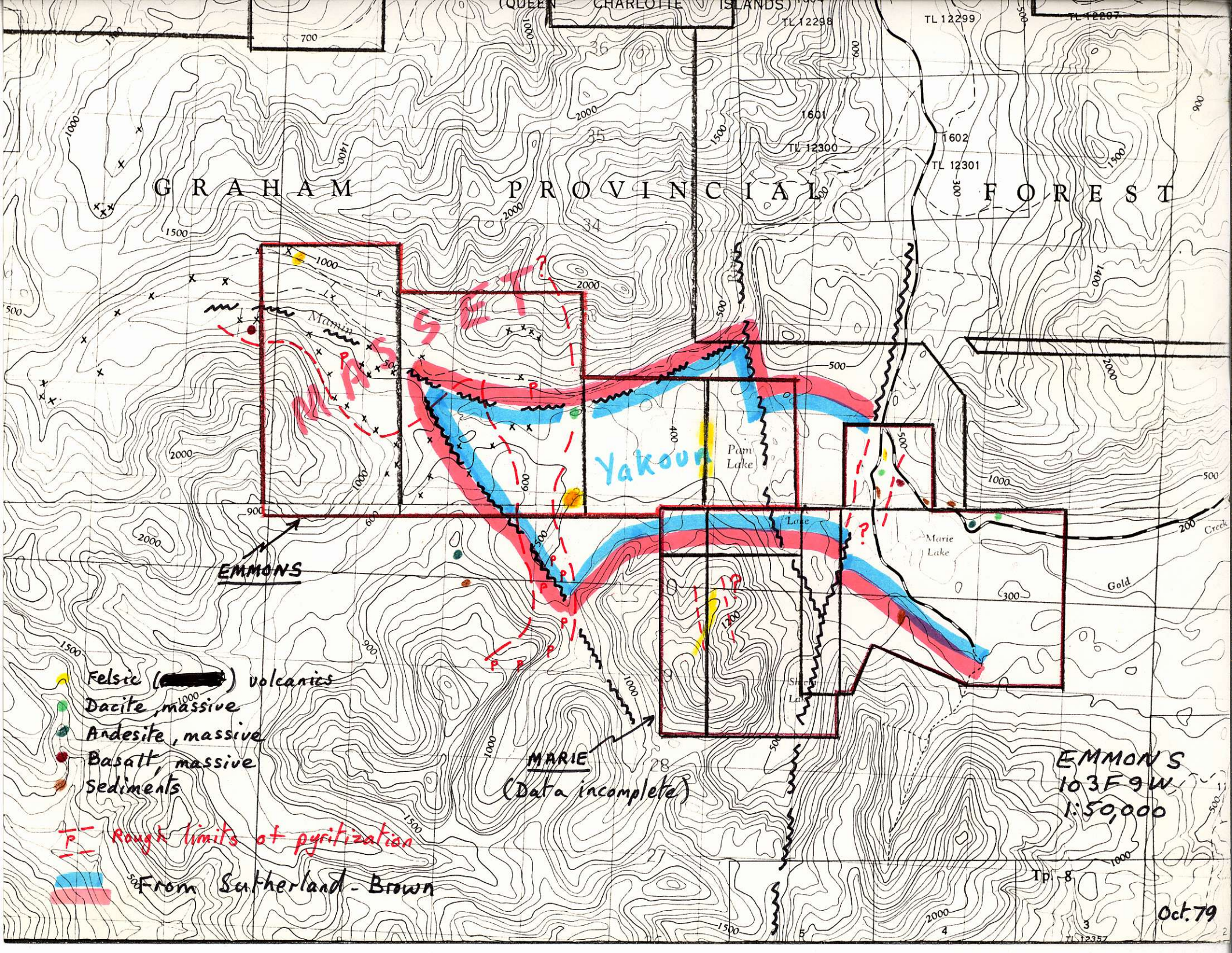
1979-10-06

SUMMARY NOTES
EMMONS PROPERTY

- Location: 52 km NW of Sandspit, adjacent to Chevron's Marie property, Q.C.I. Access is by logging road.
- Claims: 4, totalling 53 units.
- Geology: Not well known, in consequence of widespread overburden. The claims appear to be mainly underlain by Massett and Yakoun volcanics, both mafic and felsic variations of which are known to be present. Moderately coarse felsic pyroclastics, felsic tuffs and massive to bedded rhyolites have been observed in float.
- Pyritization and chloritization are widespread and suggestive of a broad hydrothermal system.
- Geochemistry: Not convincing. The area is enriched somewhat in As, and very locally in Au and Hg. It is of general interest however that the best values lie either close to presumed major faults and fault junctions.
- Conclusions: Despite the apparent extent of hydrothermal activity, and presence of suitable host rocks, the present state of the geochemical data does not encourage an optimistic view. There is some chance, however, that refinement of this data, and forthcoming information from the Marie property, might alter this view.

D.A.

D. Arscott



GRAHAM PROVINCIAL FOREST

YAKOUR

EMMONS

MARIE
(Data incomplete)

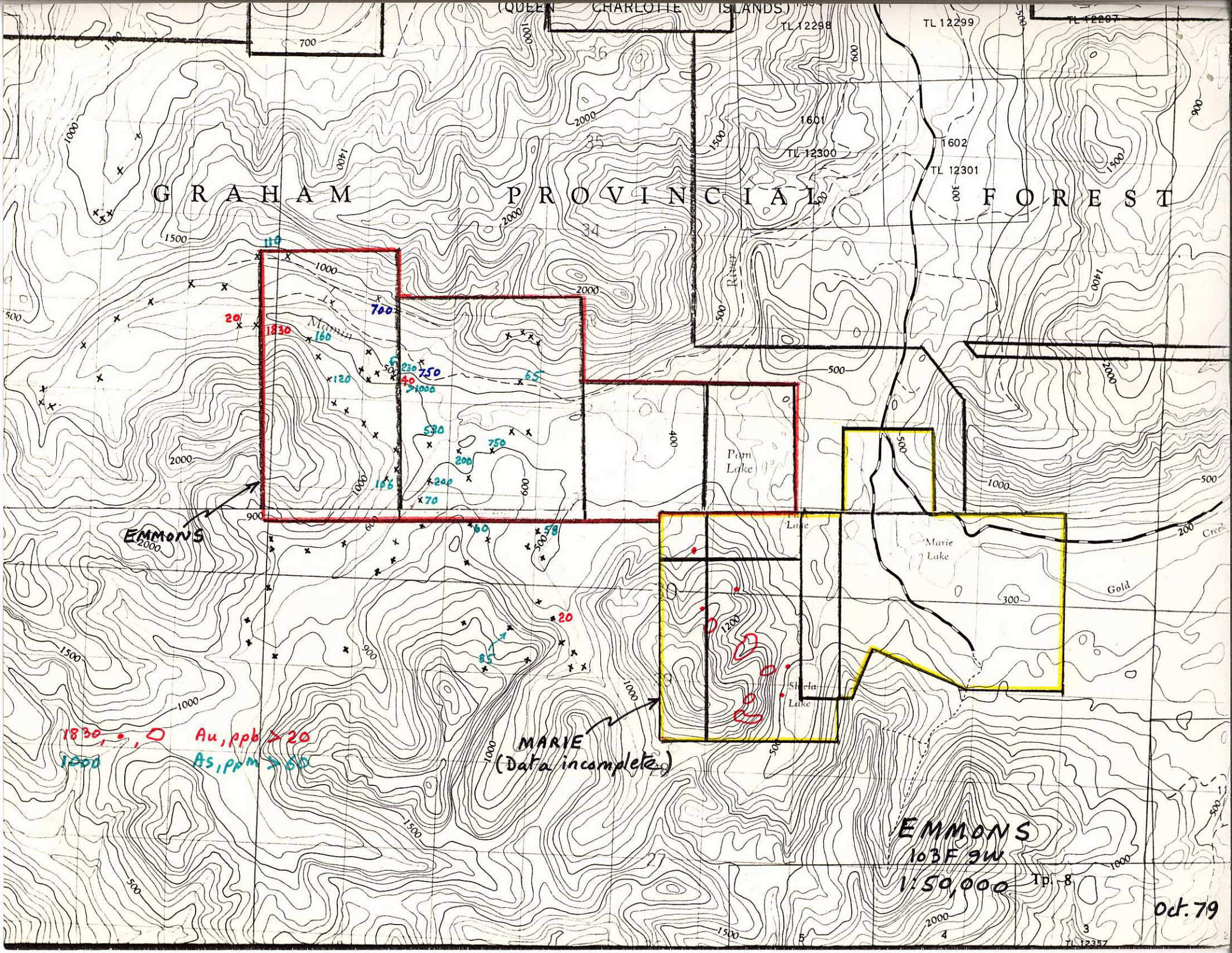
EMMONS
103F9W
1:50,000

- Felsic (massive) volcanics
- Dacite, massive
- Andesite, massive
- Basalt, massive
- Sediments

P - Rough limits of pyritization

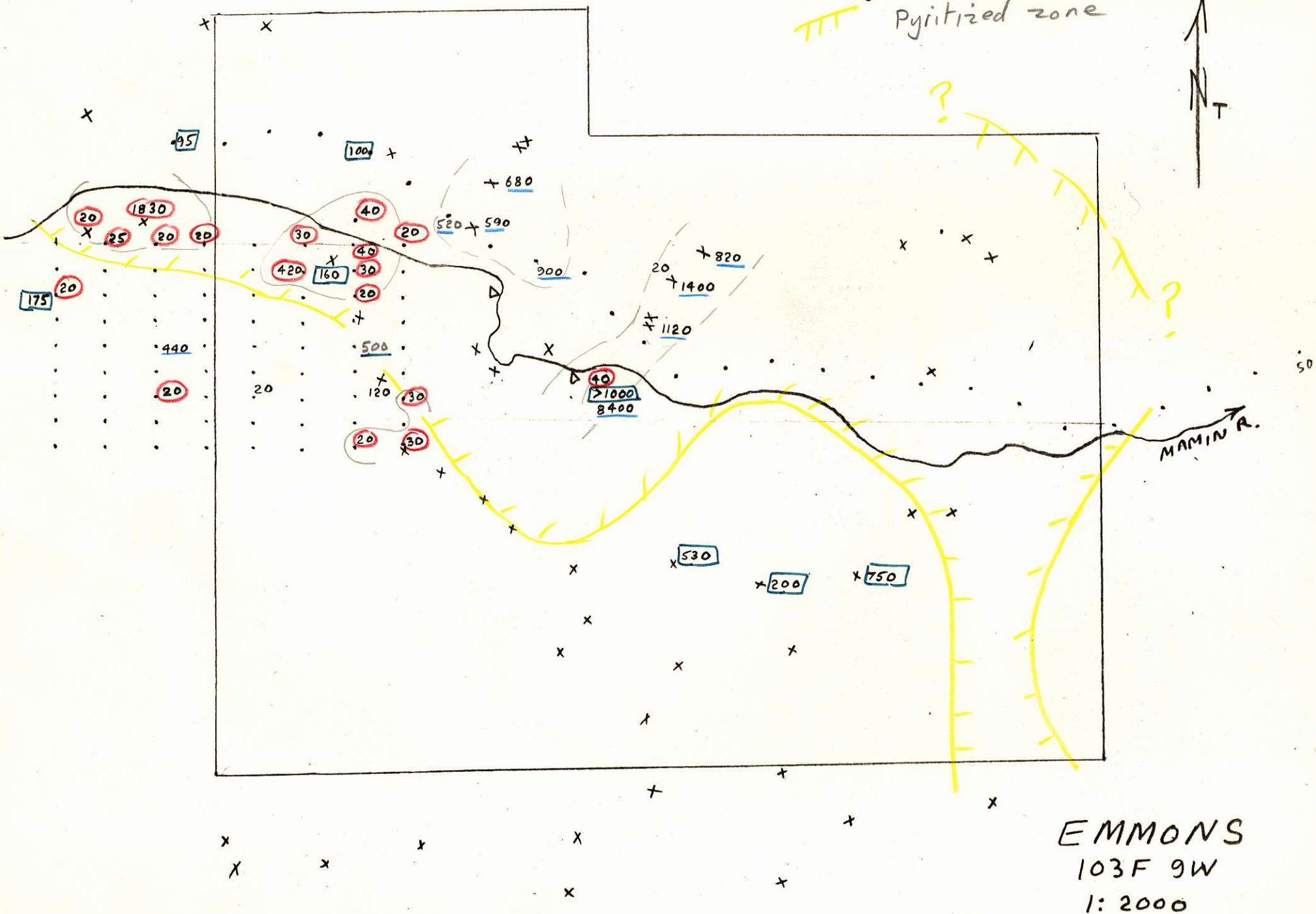
From Sutherland-Brown

Oct. 79



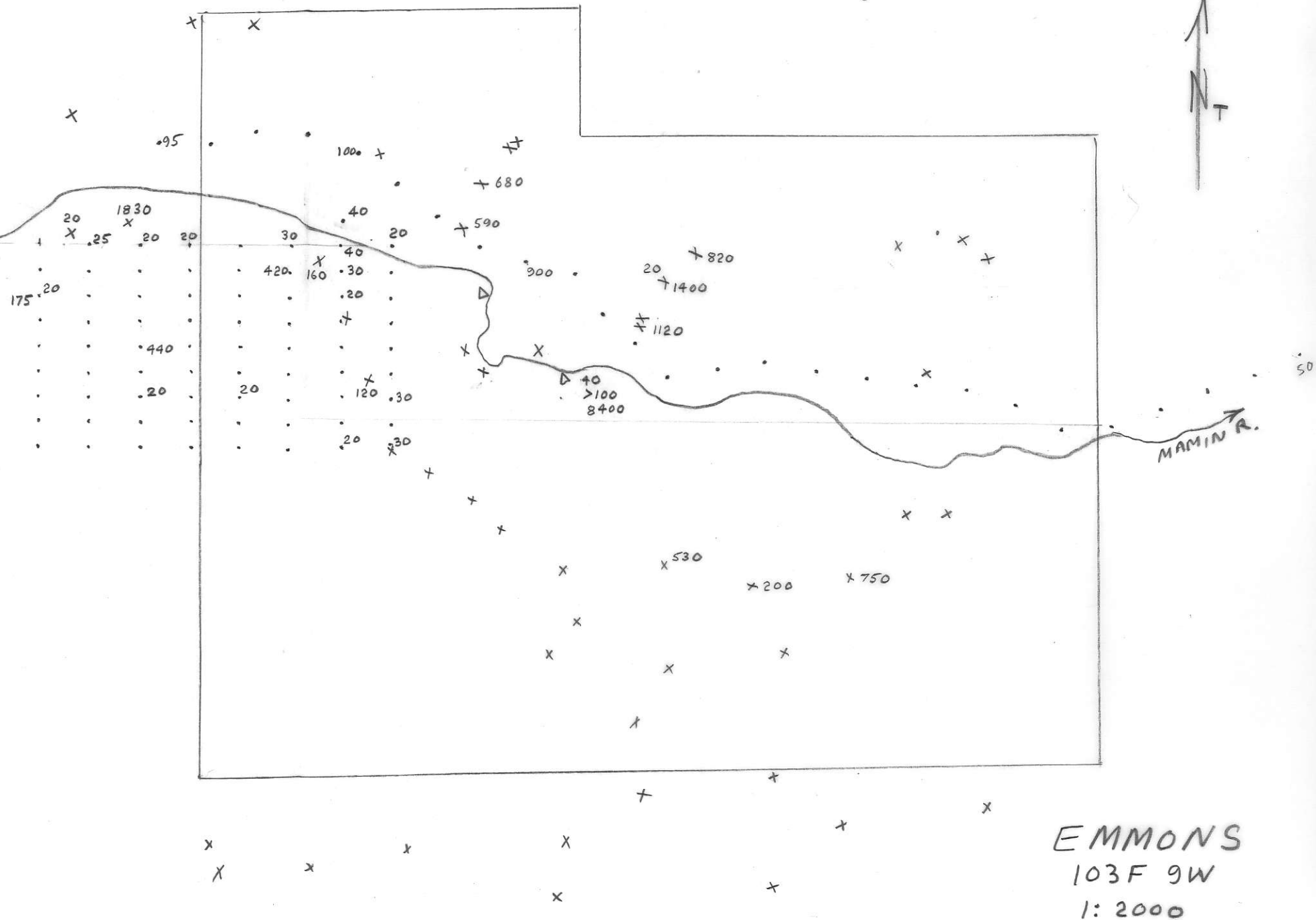
Note: Grid and road soils may not be accurately plotted

○ Au 20 ppb and +
□ As
— Hg 400 ppb and +
/// Pyritized zone



Note: Grid and road soils may not be accurately plotted

Au 20 ppb and +
As
Hg 400 ppb and +



TL 12299

700

2

GRAHAM PROVINCIAL FOREST

silt samples every 200m in these 3 creeks if possible

soil samples along road every 200m

soils every 100m on lines 200m 400m

EMMONS (200000) samples where available

Pam Lake

Marie Lake

Gold

EMMONS 5 Nov 79

1830 Au, ppb > 20
As, ppm
Hg, ppb

MARIE (Data incomplete)

EMMONS 103F 9W
1:50,000 10-8

Oct. 79



GRAHAM PROV

EMMONS

Mamin

TRAIL

EMMONS

