

REFERENCES

Fish Lake 013327

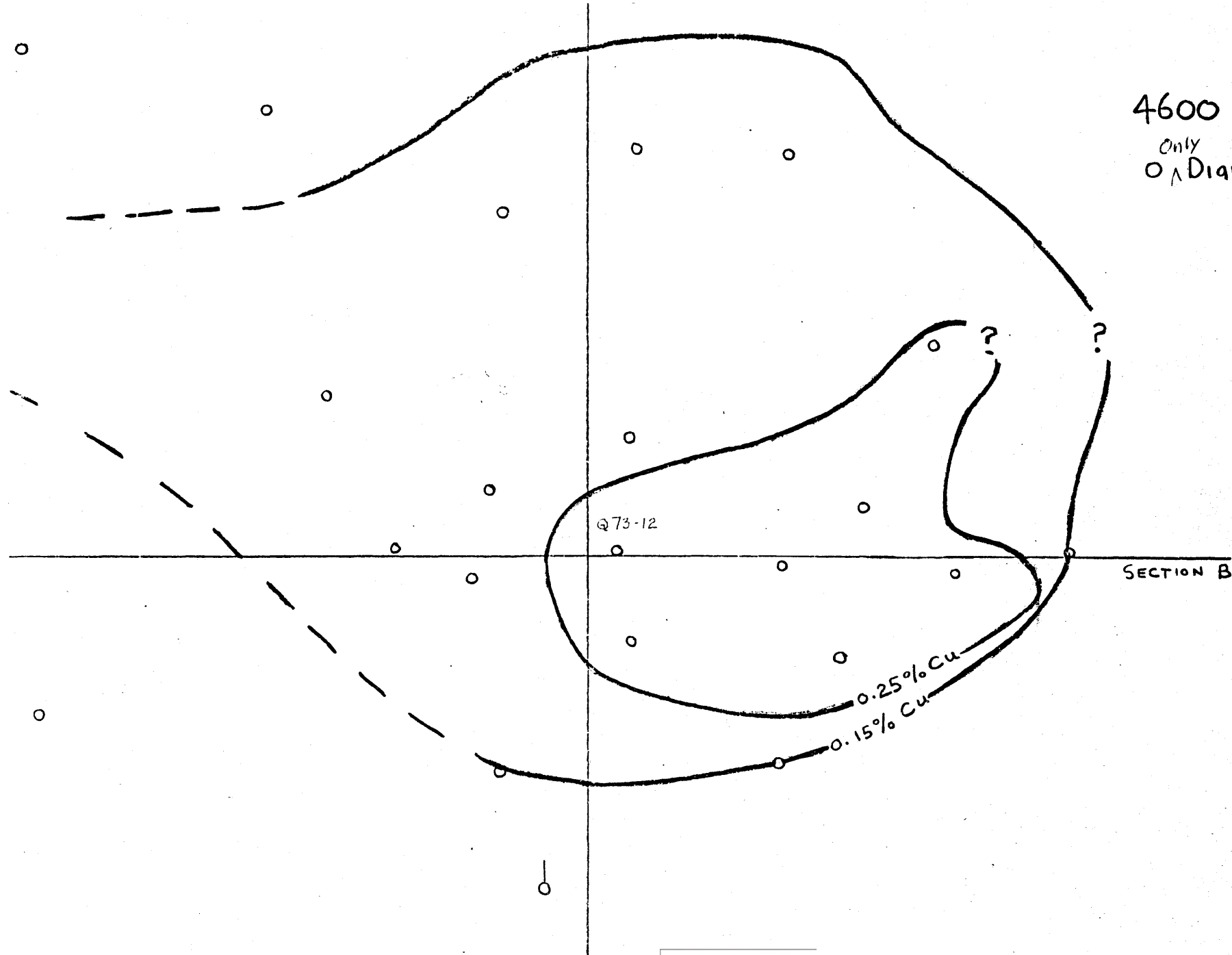
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Figures - Fish Lake Writeup

- 1 Regional geological setting of the Fish Lake Deposit, NTS 920
- 2 Simplified geology of the 4600 level, Fish Lake Deposit
- 3a Generalized geology of Section A, Fish Lake Deposit
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- b Distribution of pyrite in Section B, Fish Lake Deposit
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- 12 Timing of vein and fracture minerals, Fish Lake Deposit, NTS 920
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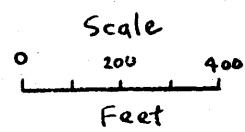
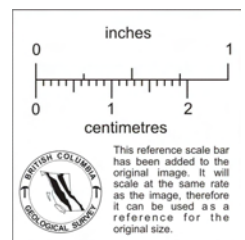
4600 LEVEL

Only
O Δ Diamond Drill Holes
Examined are
Shown.



SECTION A

SECTION B



Fish Lake

Master Underlays for

all Figures with PLAN OF

4600 Level, Section A or

Section B

* not all the individual

figures are completely

up to date - ~~the~~ these master

underlays are up to date

Q73-3

Q73-11

Q73-1

Q73-12

Q73-10

Q73-15

Q74-4

4600
Elevation

610 ft. water

0.15% Cu - P.

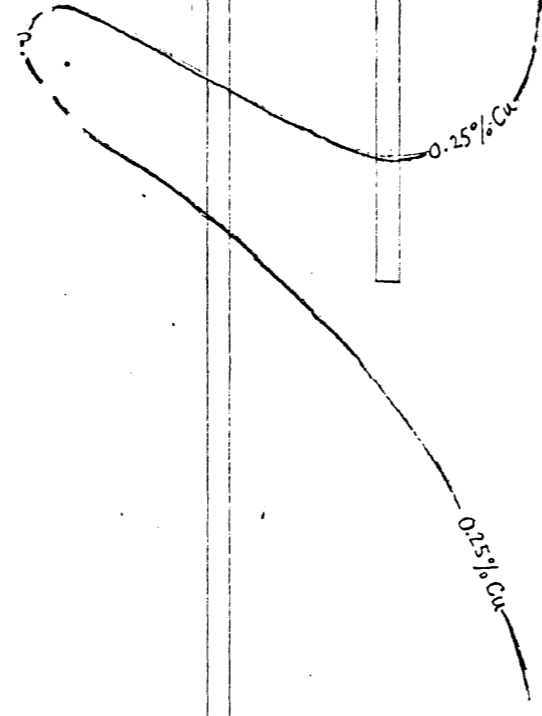
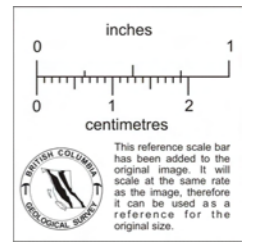
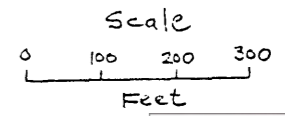
0.25% Cu

0.25% Cu

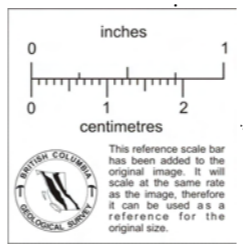
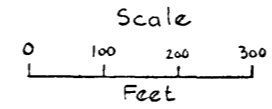
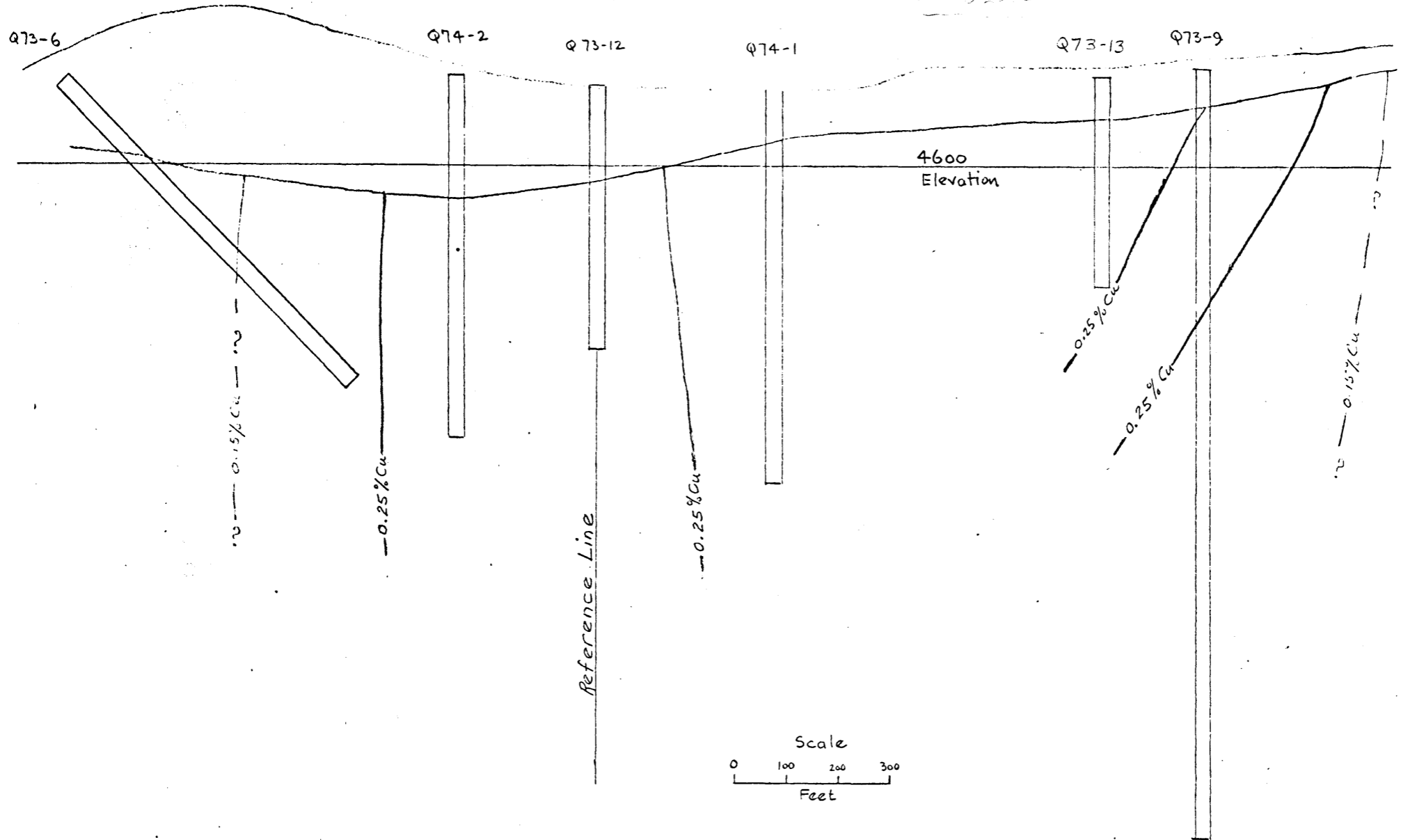
Reference Line

0.25% Cu

0.15% Cu








~ 10 2000



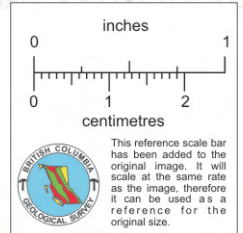


LEGEND

-  Post-ore plagioclase porphyry
-  Quartz plagioclase porphyry
-  Younger plagioclase porphyry
-  "older" plagioclase porphyry (matrix biotitized)
-  Hornfels; porphyritic(p); spotted(s)

Geology partly from Quintana Drill Log (pre-1973 drilling)

2
Figure 2: Simplified geology of 4500 Level.



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S

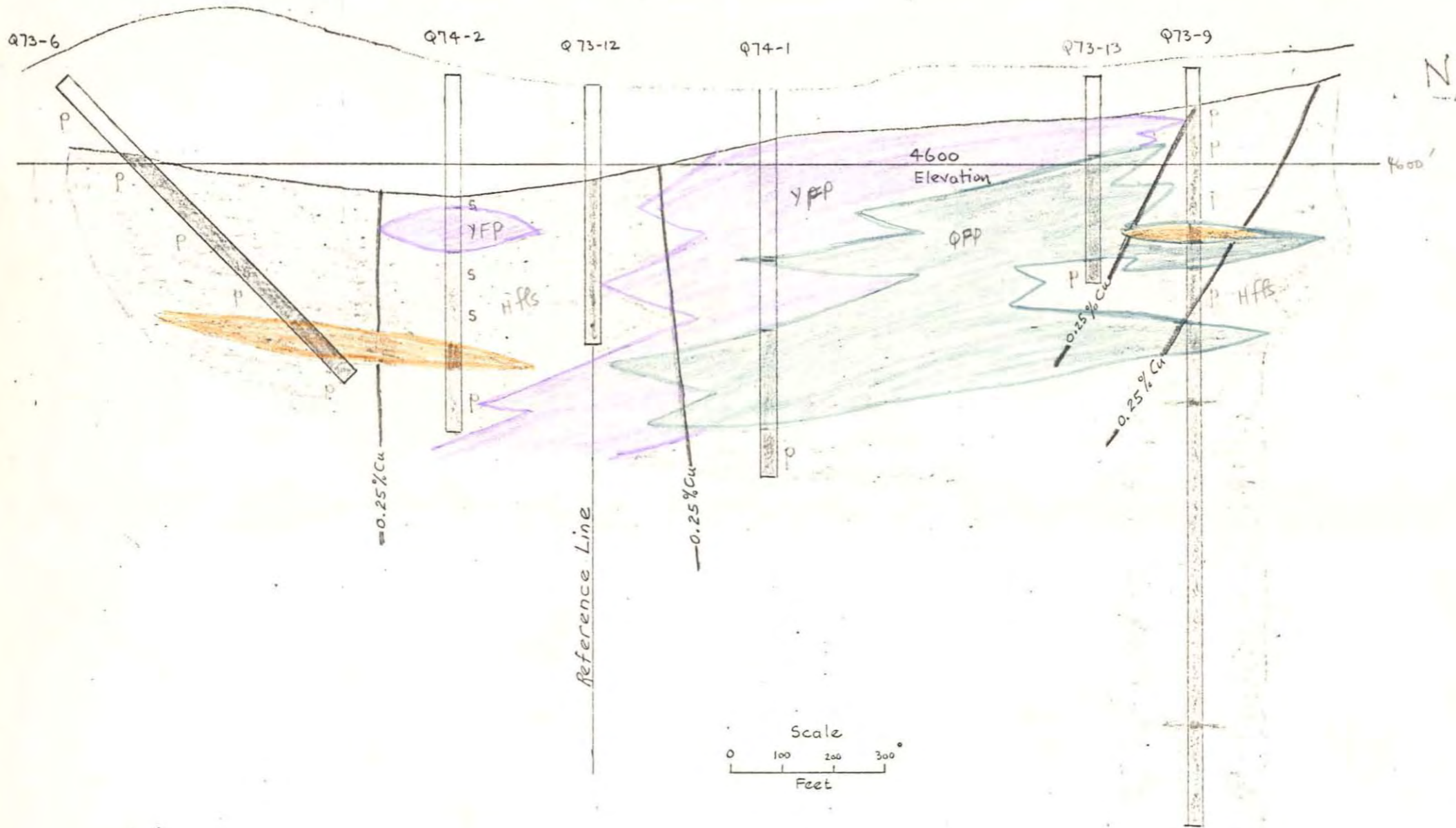
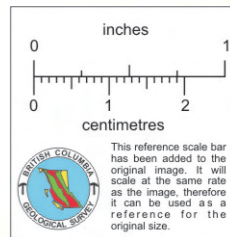


Figure 3a: Generalized geology, south-southwest, Fish Lake District, NTS 920. For location of area, see Figure 2.



N

Q73-3

Q73-15

Q73-4

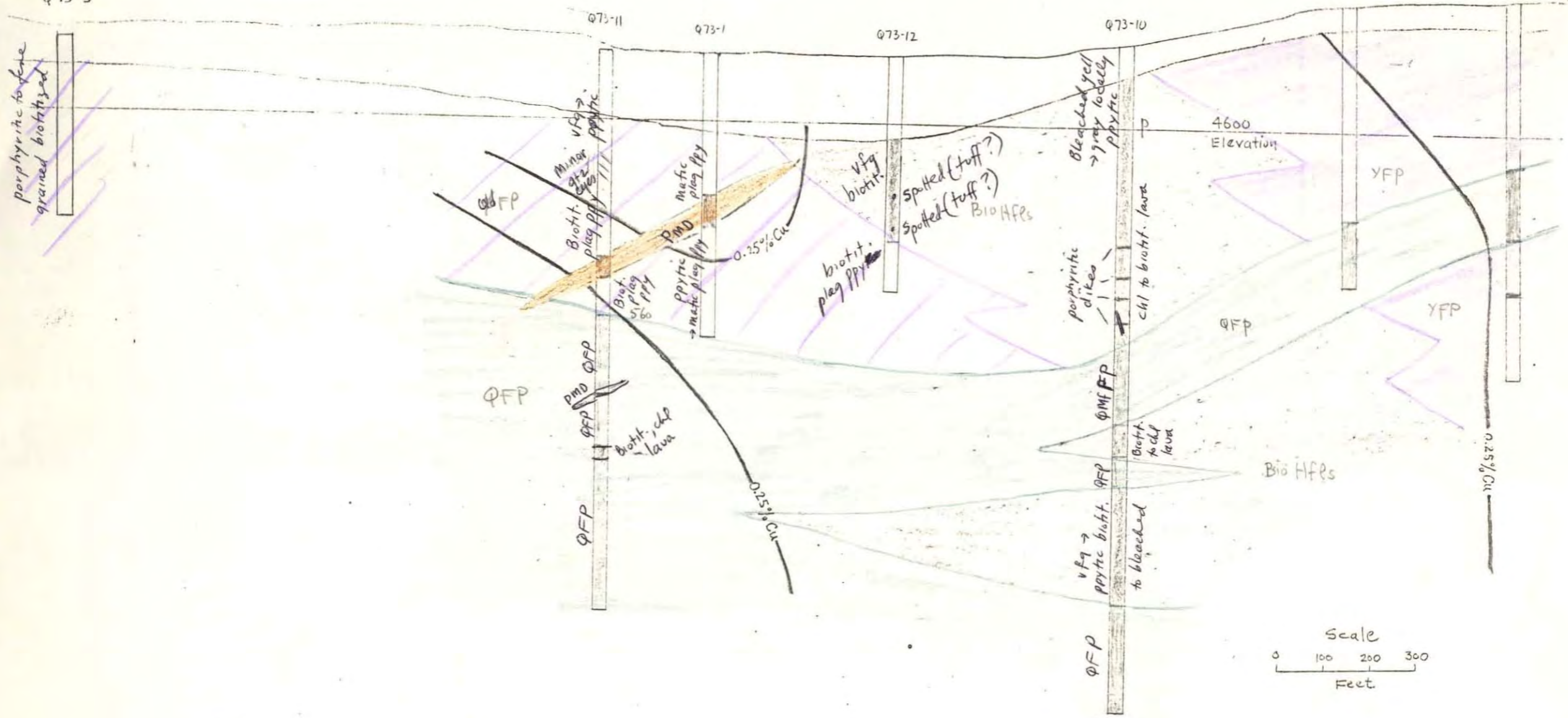
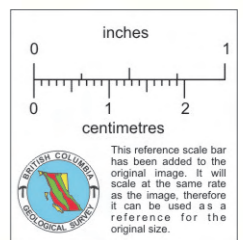


Figure 3b: Geological cross-section across section B, Fish Lake area, NTS 920. See legend, see Figure 2.



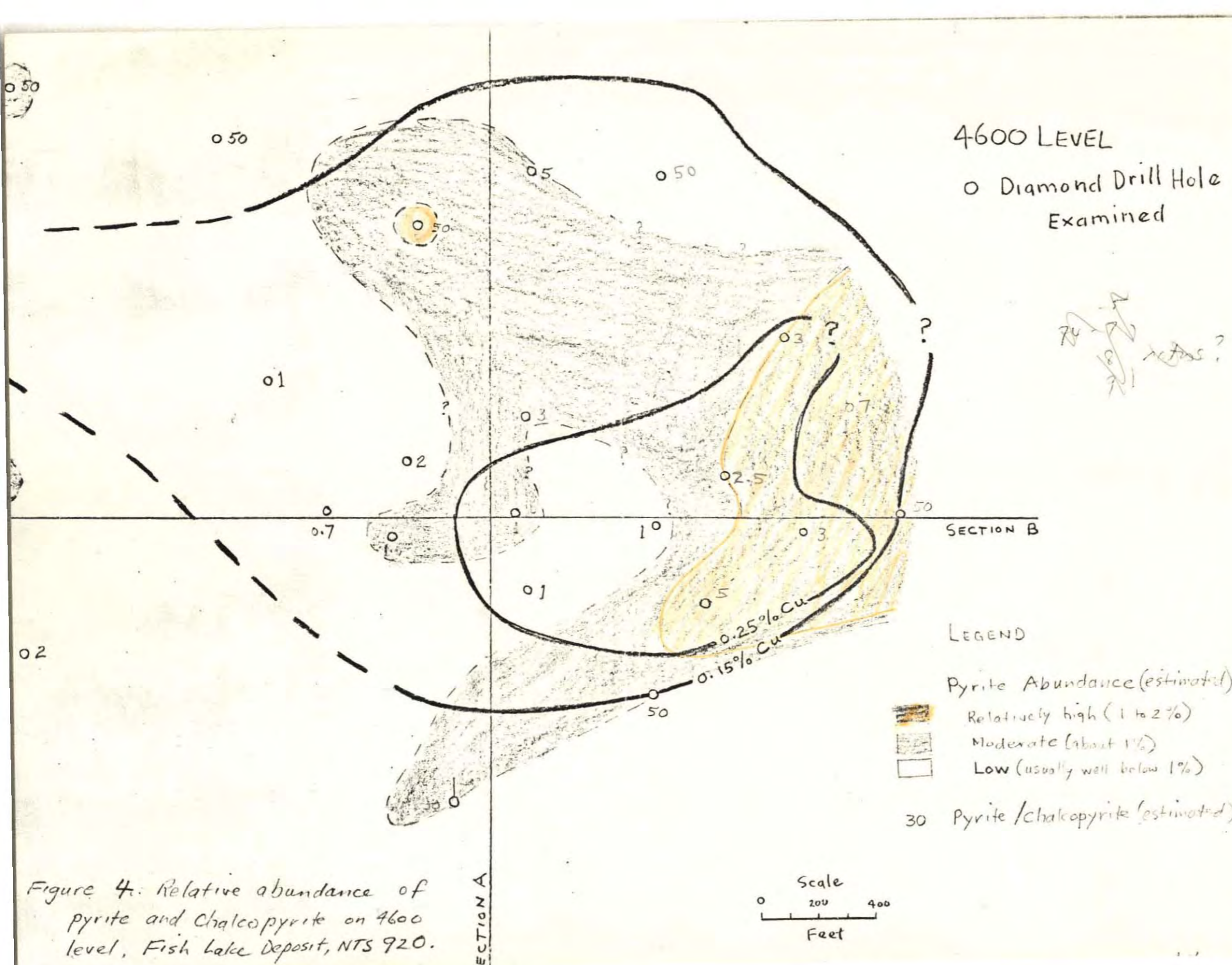
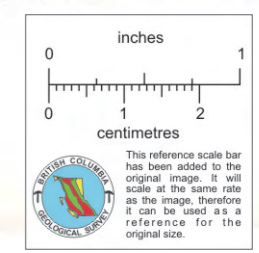
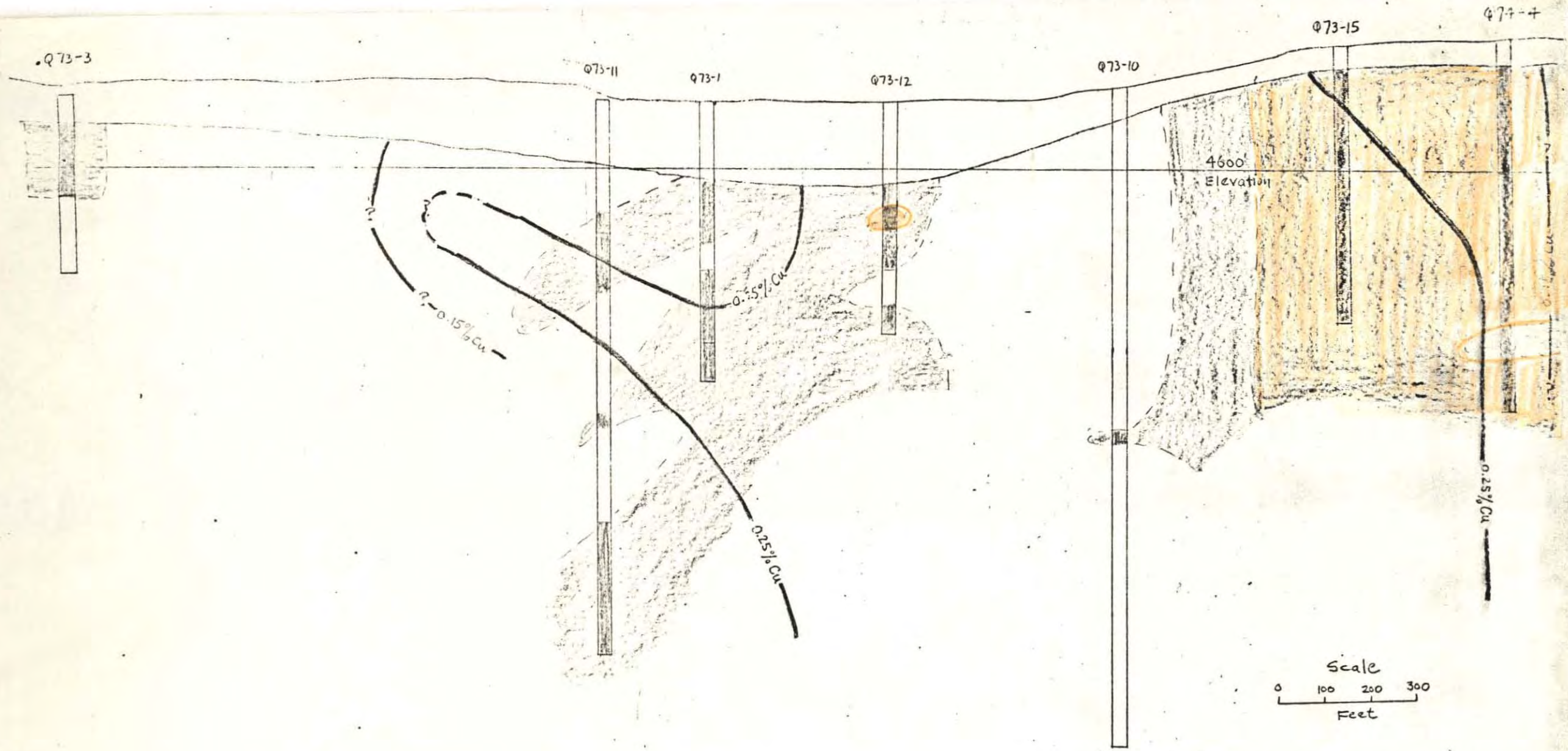


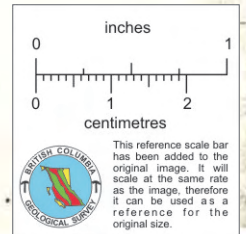
Figure 4. Relative abundance of pyrite and Chalcopyrite on 4600 level, Fish Lake Deposit, NTS 920.

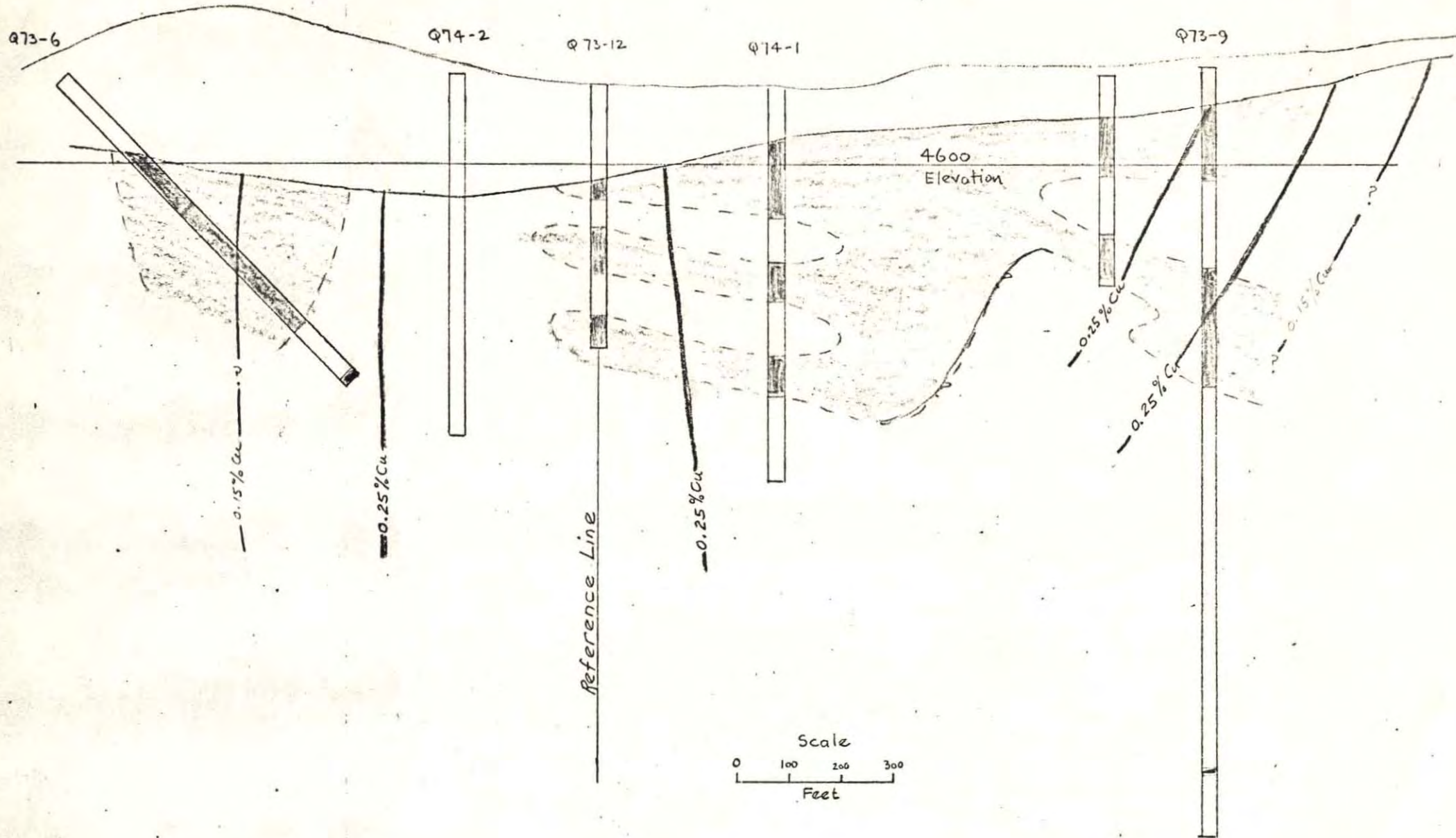




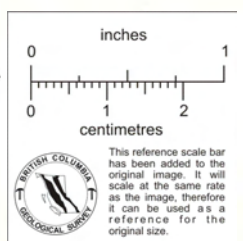
For legend see Figure

Figure 5a,b: Relative abundance of pyrite in sections A and B,
Fish Lake Deposit, NTS 920.





:56 Fish Lake NTS 920



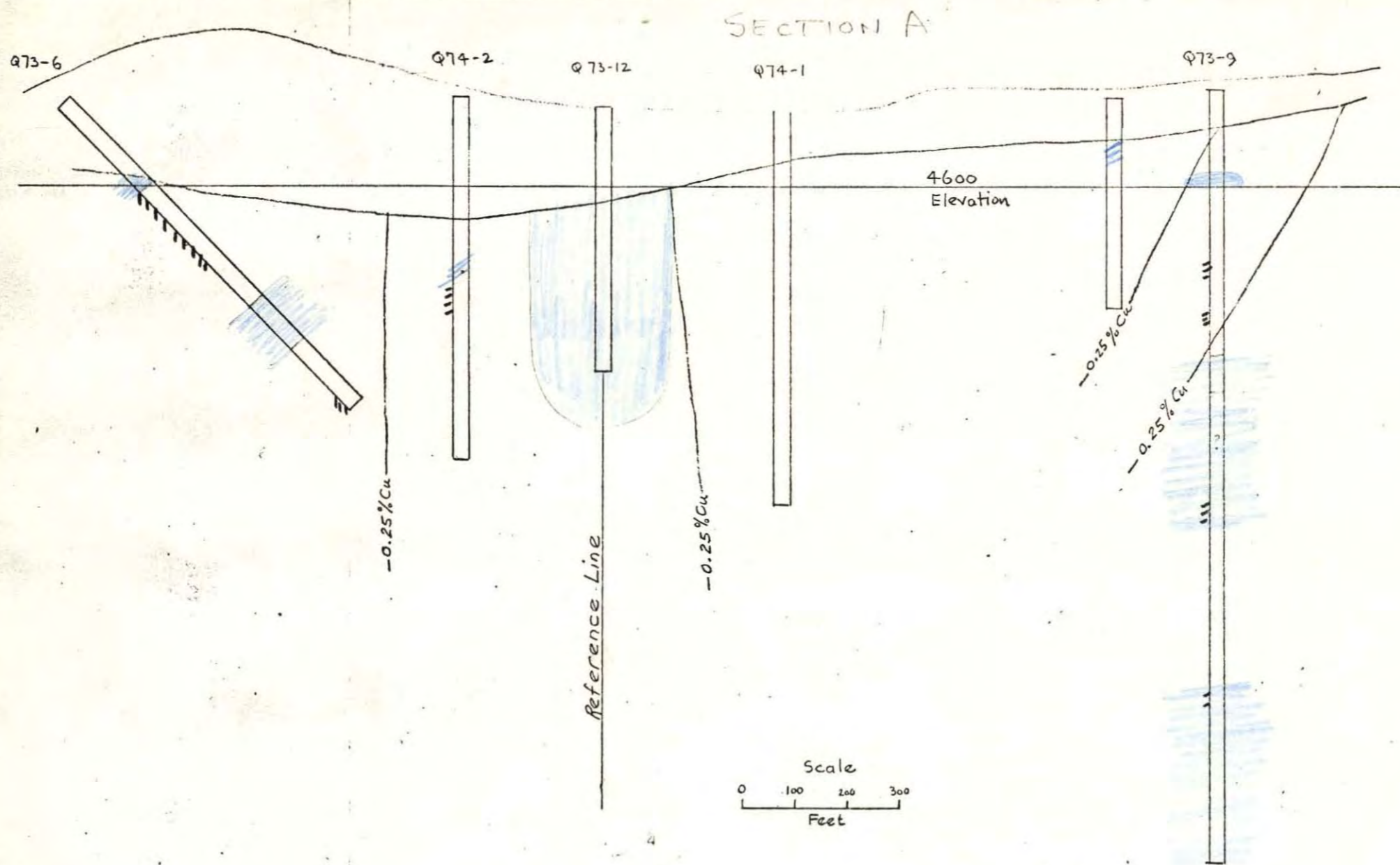
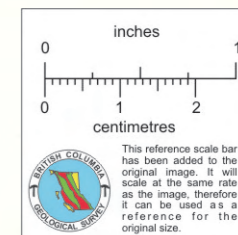


Figure 6a: Distribution of secondary biotite in section A, Fish Lake Deposit, NTS 920.



SECTION B

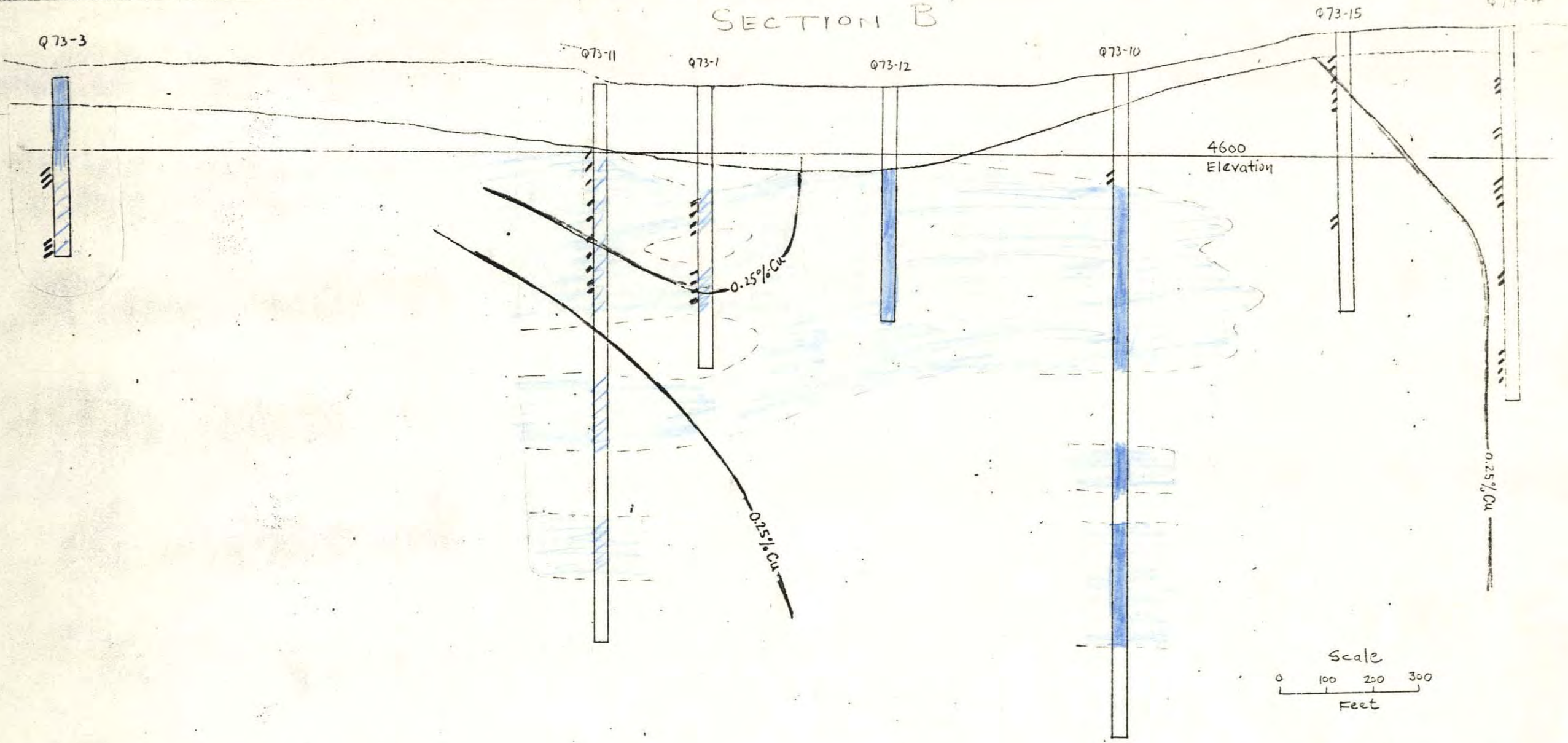





Figure 6b: Distribution of secondary biotite in Section B, Fish Lake Deposit, NTS 920

 Secondary Biotite; pervasive, spotty
 Secondary Biotite; veins and fractures

inches
0 1

centimetres
0 1 2

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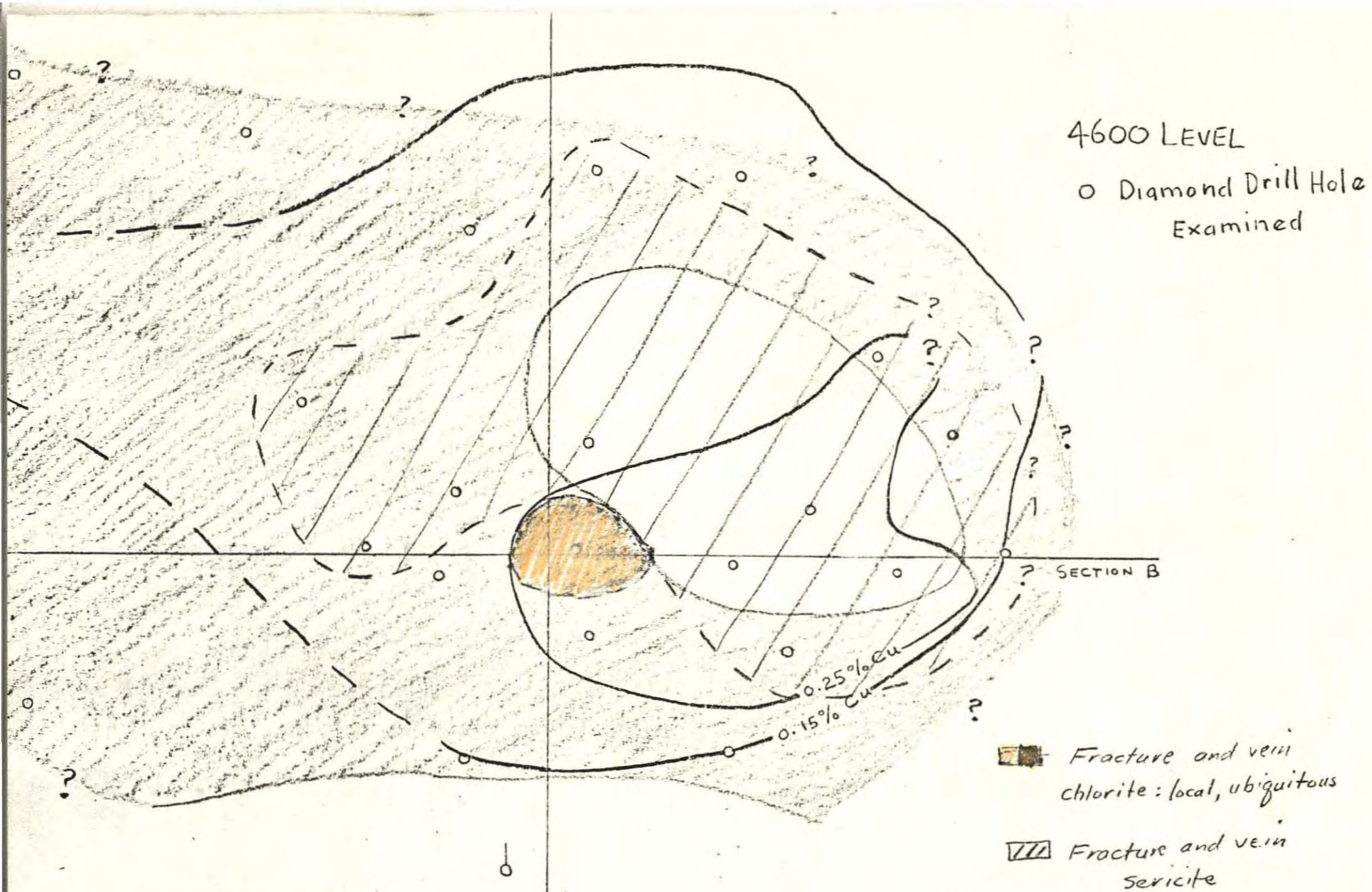
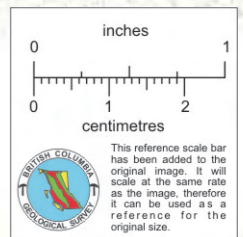
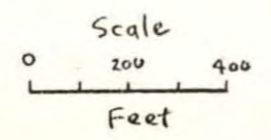


Figure 7: Distribution of fracture and vein sericite and chlorite on 4600 level, Fish Lake Deposit,



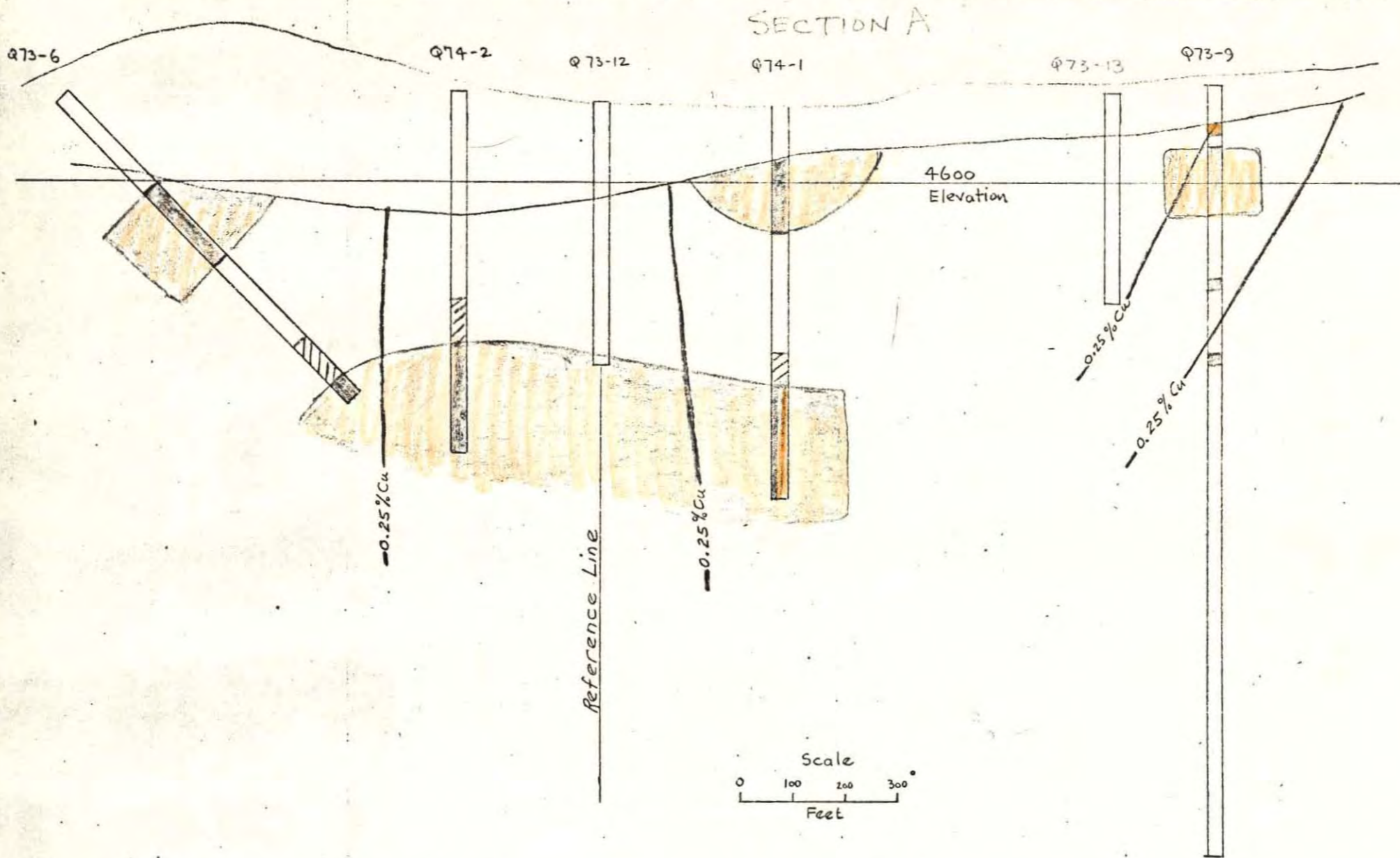
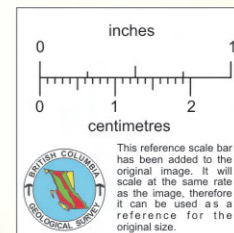


Figure 8a: Distribution of flakey sericite in Section A,
Fish Lake Deposit, NTS 920.



SECTION B

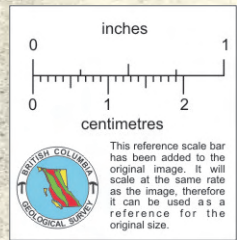
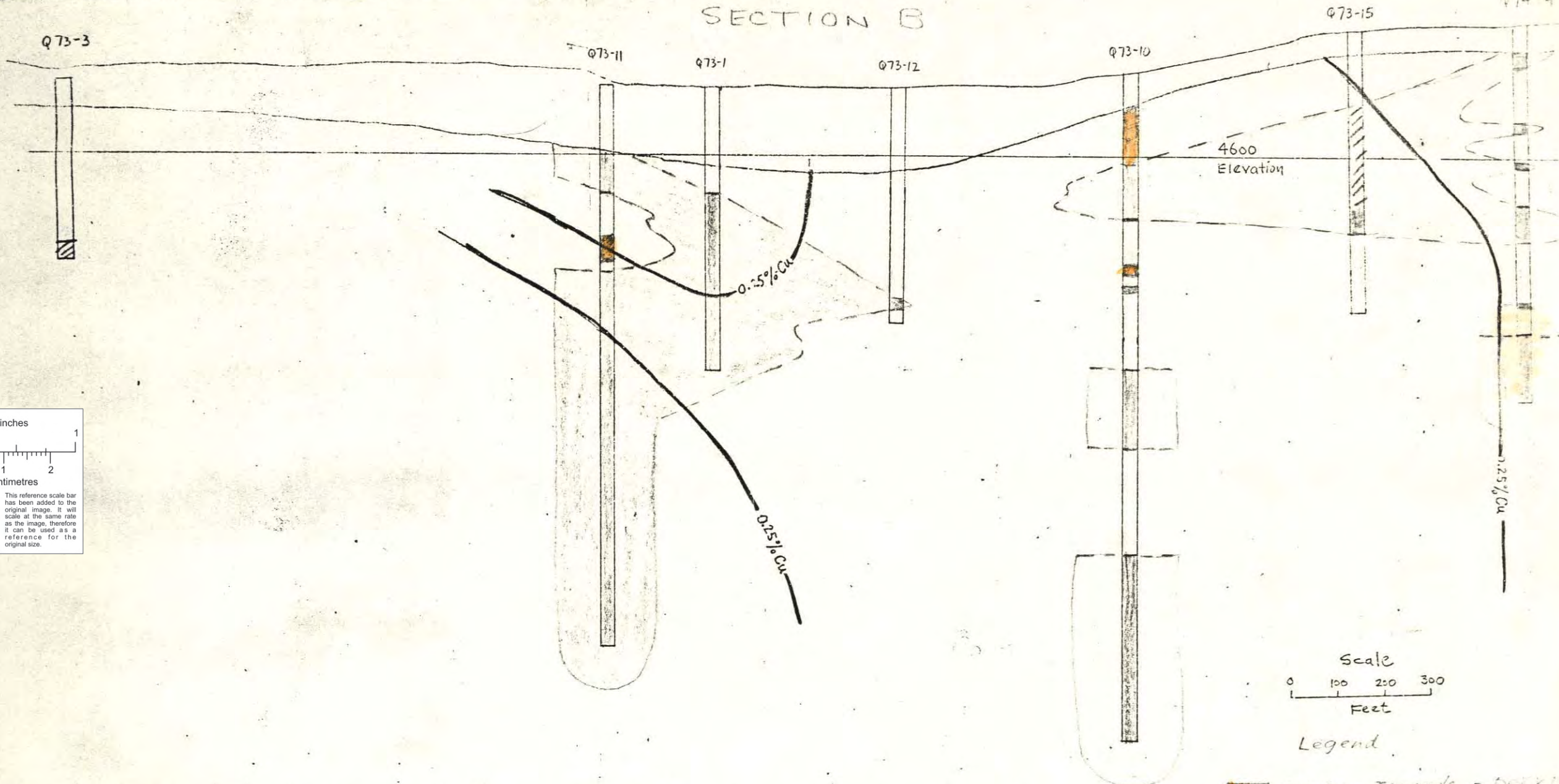


Figure 8b: Distribution of flakey sericite in Section B; Fish Lake Deposit, NTS 920

- Scale
0 100 200 300
Feet
- Legend
- Flakey sericite - porous spotty
 - Flakey sericite - fracture controlled

4600 LEVEL

○ Diamond Drill
Examined

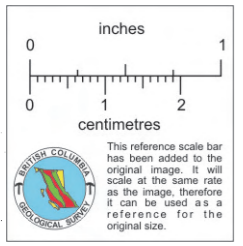
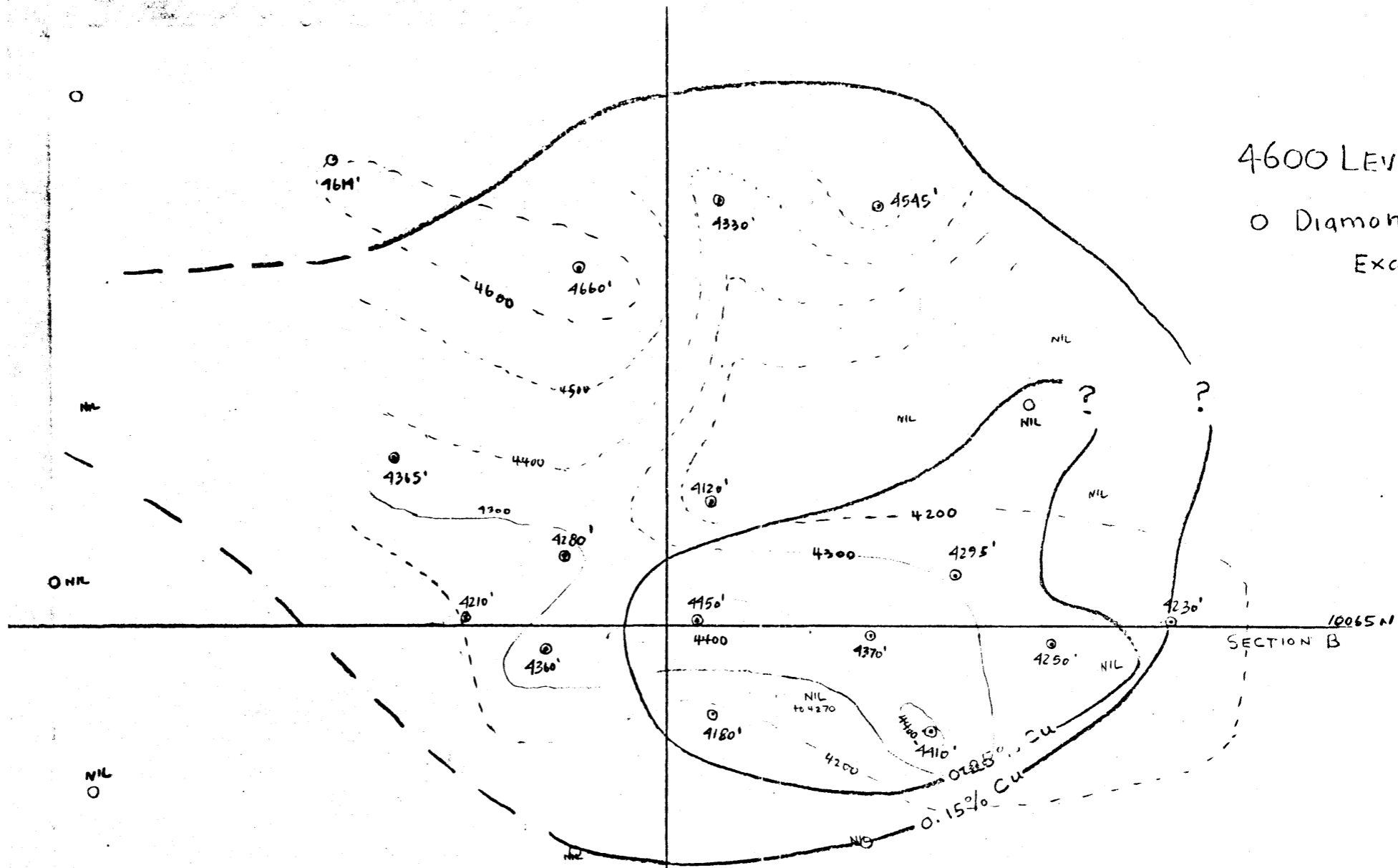


Figure 10 : Contours drawn on the surface defined by the first appearance of gypsum veinlets and fractures, Fish Lake Deposit ^{Scale} NT₂₅ 920.

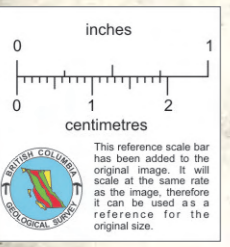
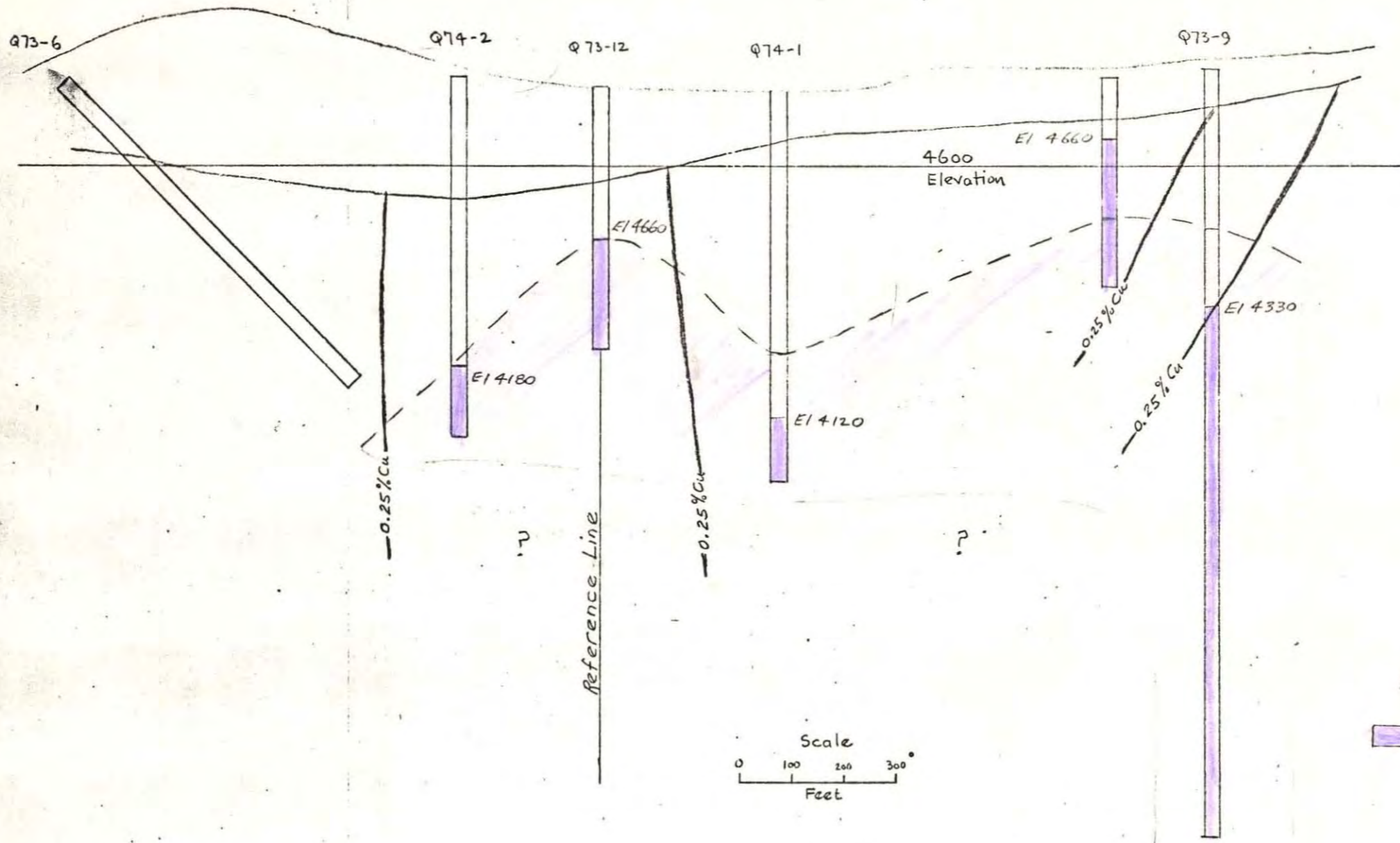
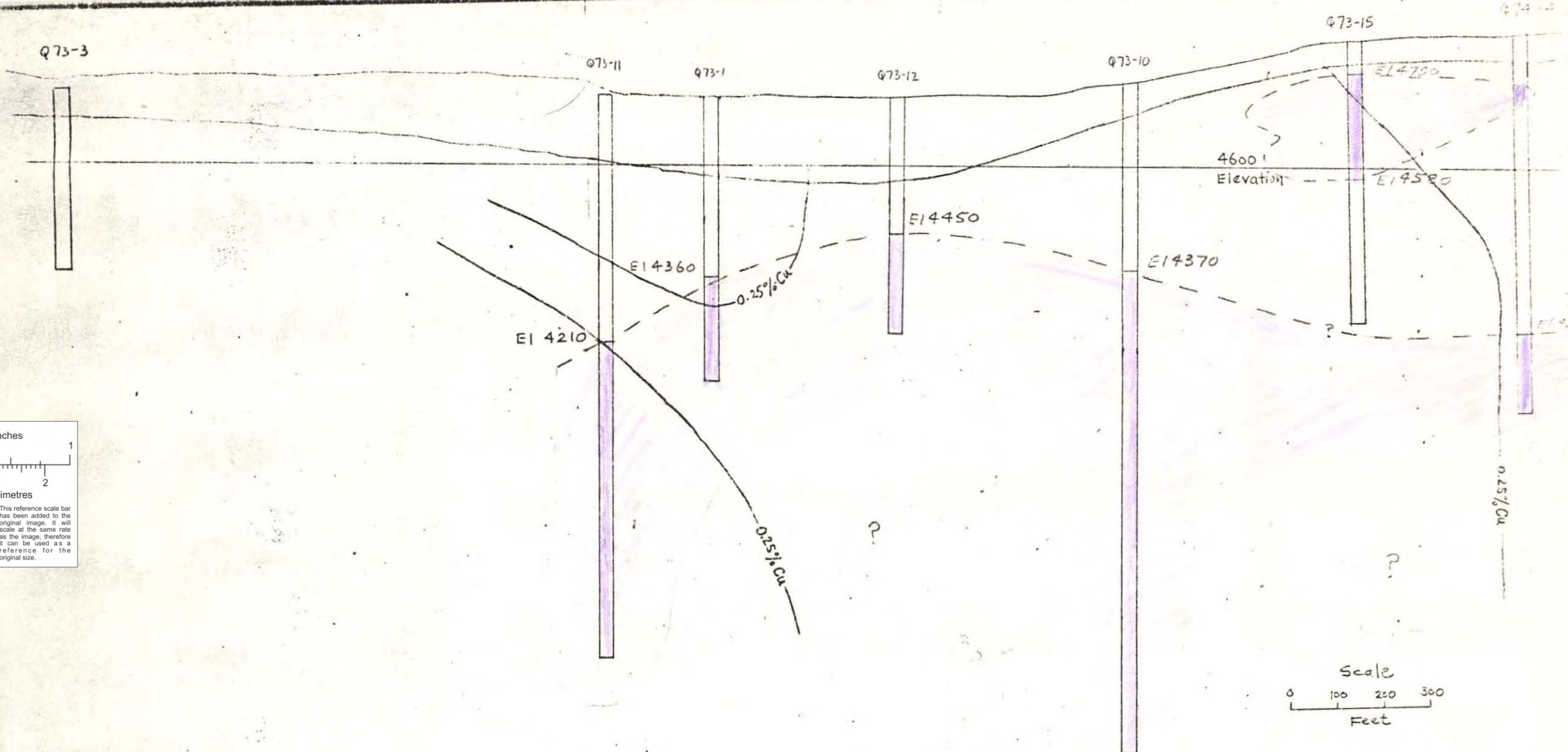


Figure 11 a,b: Gypsum distribution in sections A and B, Fish Lake Deposit, NTS 920. The upper surface does not correspond exactly to that shown in drill holes because several drill holes are projected on to the section.

McMillan



116 Fish Lake, NTS 920

Gypsum

MSM

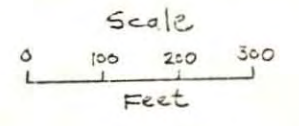
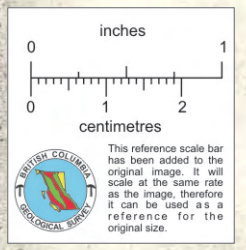
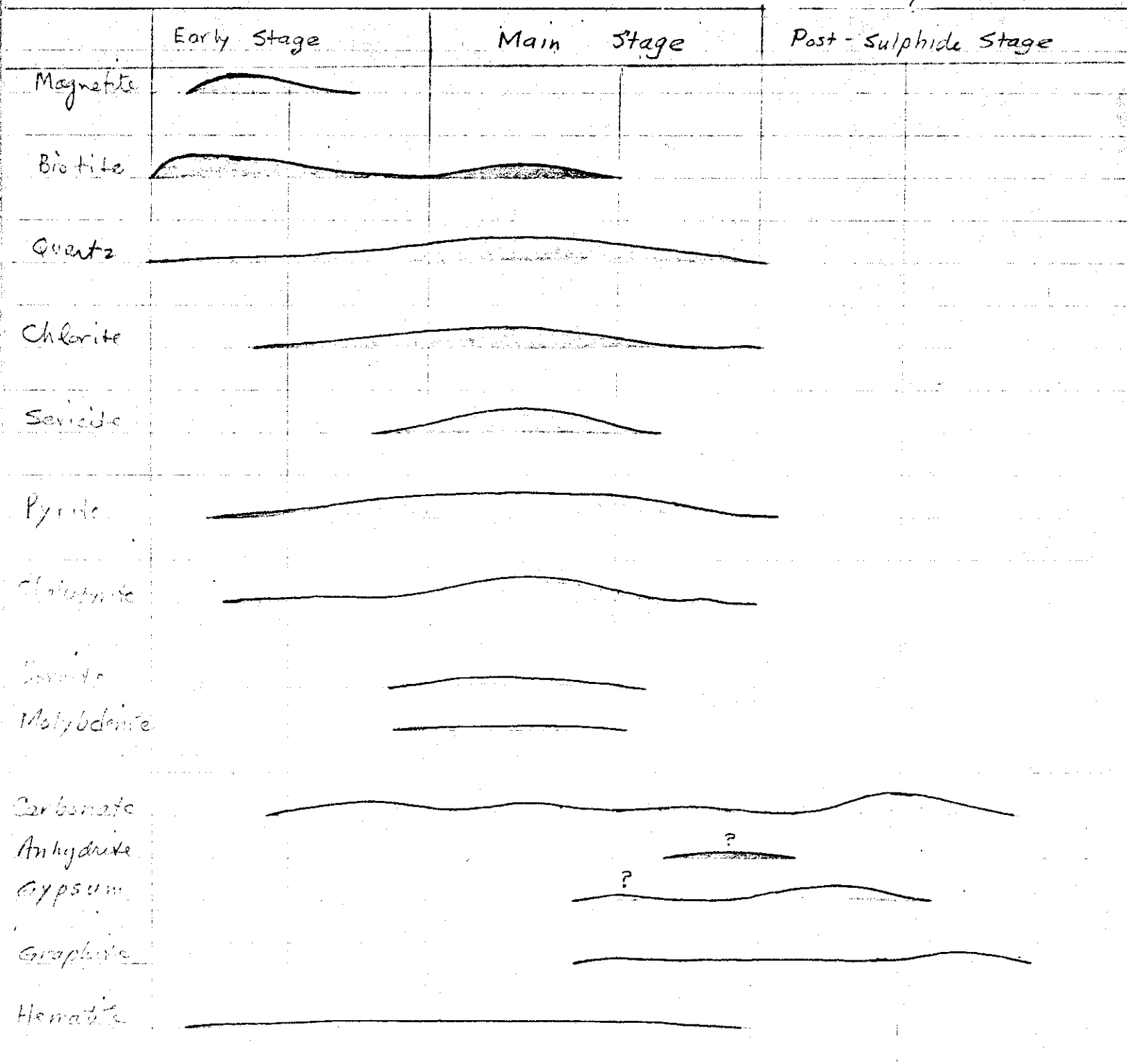


Figure 12: Timing of Vein and Fracture Minerals, Fish Lake Deposit, NTS 920.



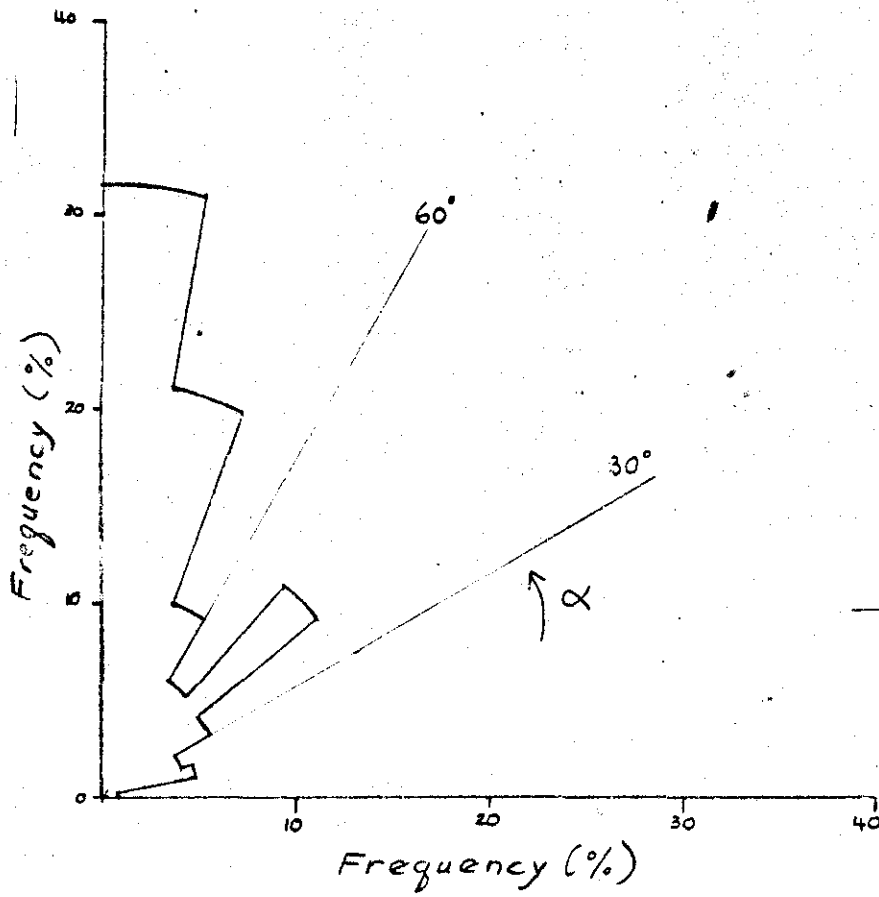


Figure 13 : COMPOSITE FRACTURE DIAGRAM
 FOR FISH LAKE DEPOSIT
 NTS 920

