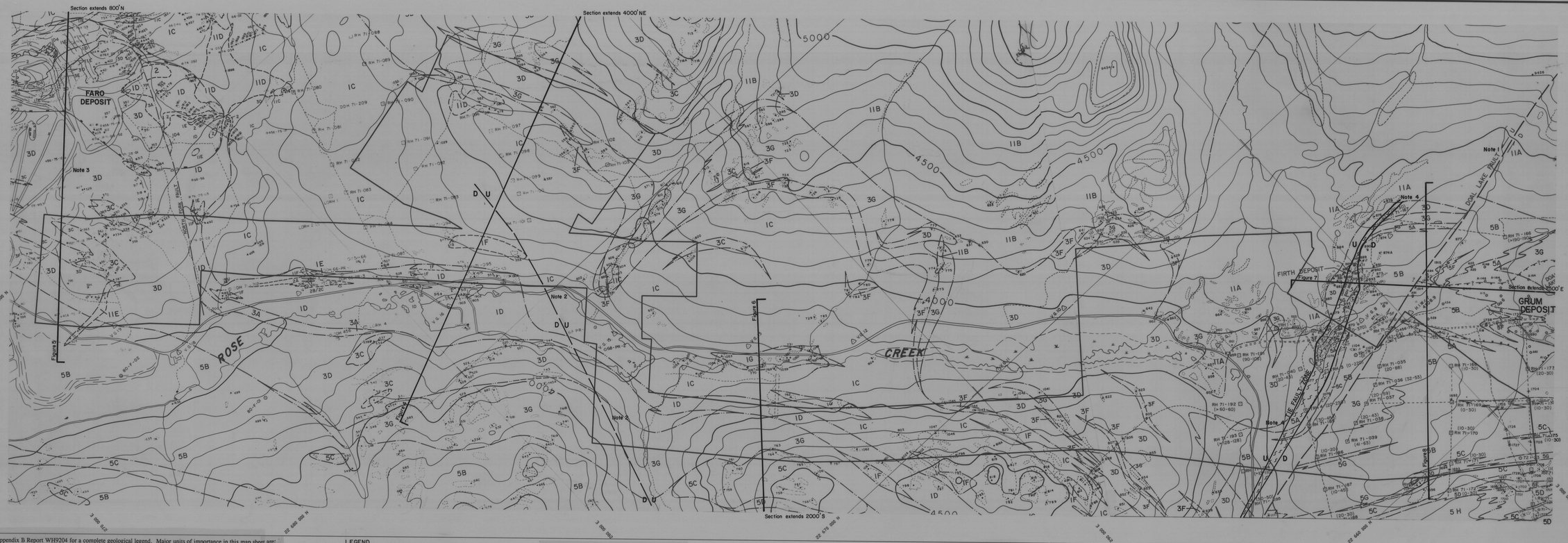

See Appendix B Report WH9204 for a complete geological legend. Major units of importance in this map sheet are:

Anvil Batholith and Dyke Suite

11A	equigranular granodiorite
11B	porphyritic quartz monzonite and granite
11D & E	quartz diorite
11F	quartz feldspar porphyry

Vangorda Formation

5A	carbonaceous phyllite (basal members)
5B	calcareous phyllite
5C	greenstone
5D/F	chloritic phyllite
5G	carbonaceous phyllite

Mt. Mye Formation

3B/C	amphibolite, chlorite phyllite
3D	calc-silicate schist
3E	carbonaceous phyllite
3F	marble
3G	non-calcareous phyllite
1C	muscovite-staurolite-garnet schist
1D	muscovite-biotite-andalusite schist
1F	chloritic phyllite

LEGEND

- Diamond Drillhole (OB depth in ft, total depth in feet)
- Rotary Drillhole
- Triangulation Station
- Section line showing figure 4-in report WH9204

OUTCROP BOUNDARY SHOWS FIELD STATION NO'S

CONTACT SOLID WHERE DEFINED, DASHED WHERE INFERRED, SHAH DOTTED WHERE APPARENT

BLACK DIKE OUTCROP MARGIN VERTICAL PROJECTION OF OUTCROP MARGIN

BEDROCK-TO-TILL BOUNDARY SHOWING TRANSITION OF BEDLOAD TO SUSPENDED LOAD

FAULT SHOWS DIP DIRECTION AND RELATIVE MOVEMENT SOLID WHERE DEFINED, DASHED WHERE INFERRED, SHAH DOTTED WHERE APPROXIMATE

FAULT SHOWS DIP DIRECTION AND RELATIVE MOVEMENT RELATIVE MOVEMENT DIRECTION WHERE UNKNOWN

DIPSLIP FAULT SHOWS MOVEMENT DIRECTION OF HOLDWALL

NOTES:

1. Fault name now used for a different structure (This structure no longer considered important)
2. Contacts in this area have not been modified to reflect the northeast trending fault.
3. Unit 3D calc-silicates in this area belong to the Vangorda Formation.
4. Contacts in this area have not been modified to reflect the Tie Fault.

1000 0 1000 2000 3000

feet

N

REVISIONS

Date	Description

Inches 0 1 2 3 4 5

Centimetres 0 1 2 3 4 5

This reference scale bar was added to the original image. It will scale at the same rate as the image, if copied on the same photocopier as the original image.

YUKON GEOLOGICAL SURVEY

Curragh Resources Inc.

ANVIL Pb-Zn-Ag DISTRICT, YUKON

PELLY RIVER MINES LIMITED (N.P.L.)

BILL-L.O.-JOE-TIE CLAIM BLOCK

GEOLOGY

008271

Fig: 12	Dwg: AN-AN-92-012
Rpt: WH9204	File:
Drwn:	Date:

- HF 3-452 -

AN-AN-92-012
Geology
Bill-L.O.-Joe-Tie
Figure 12
1/1000
WH9204