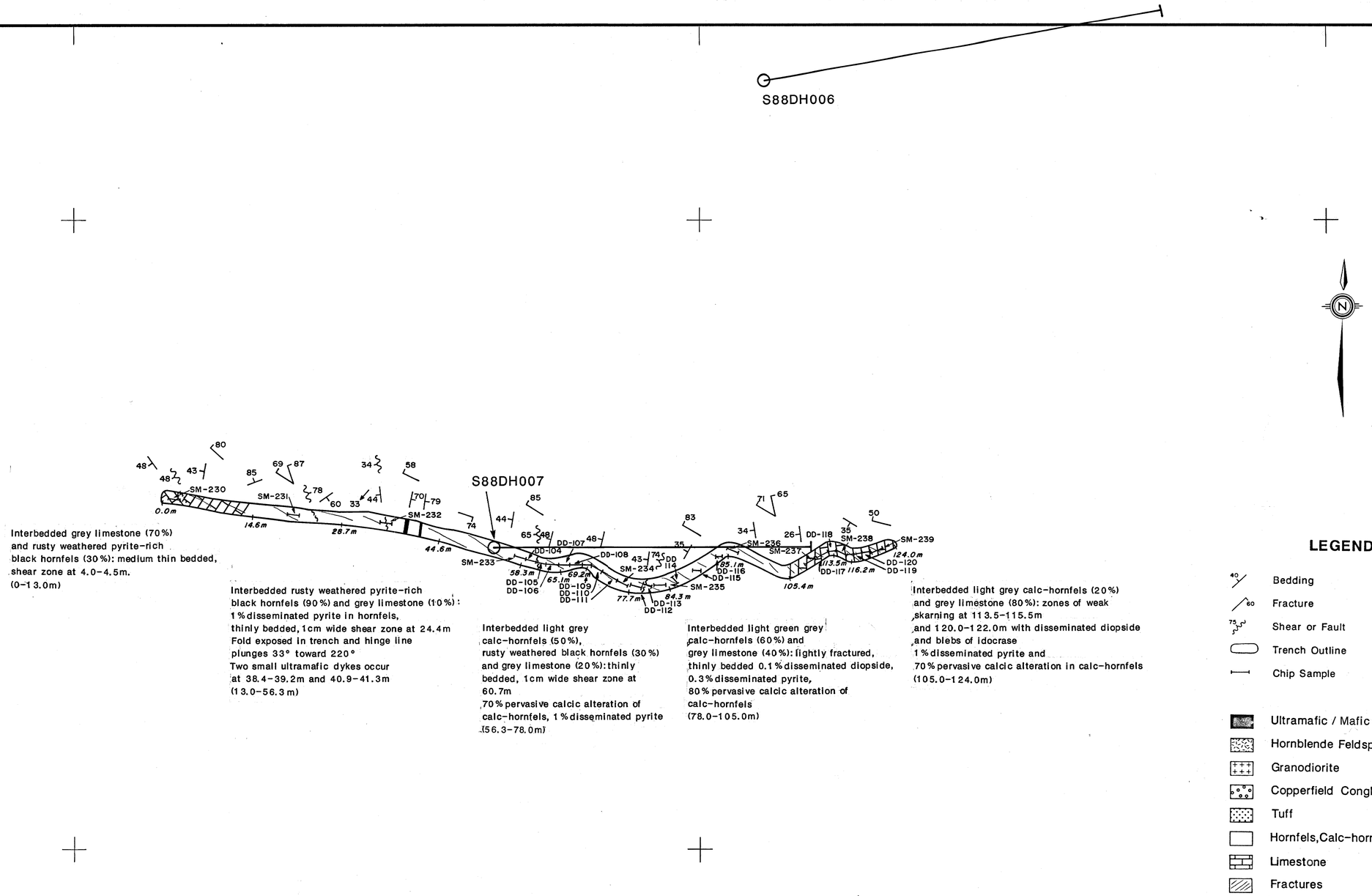

Interbedded grey limestone (70%) and rusty weathered pyrite-rich black hornfels (30%): medium thin bedded, shear zone at 4.0-4.5m. (0-13.0m)

Interbedded rusty weathered pyrite-rich black hornfels (90%) and grey limestone (10%): 1% disseminated pyrite in hornfels, thinly bedded, 1cm wide shear zone at 24.4m Fold exposed in trench and hinge line plunges 33° toward 220° Two small ultramafic dykes occur at 38.4-39.2m and 40.9-41.3m (13.0-56.3m)

Interbedded light grey calc-hornfels (50%), rusty weathered black hornfels (30%) and grey limestone (20%): thinly bedded, 1cm wide shear zone at 60.7m 70% pervasive calcic alteration of calc-hornfels, 1% disseminated pyrite (56.3-78.0m)

Interbedded light green grey calc-hornfels (60%) and grey limestone (40%): lightly fractured, thinly bedded 0.1% disseminated diopside, 0.3% disseminated pyrite, 80% pervasive calcic alteration of calc-hornfels (78.0-105.0m)

Interbedded light grey calc-hornfels (20%) and grey limestone (80%): zones of weak skarning at 113.5-115.5m and 120.0-122.0m with disseminated diopside and blebs of idocrase 1% disseminated pyrite and 70% pervasive calcic alteration in calc-hornfels (105.0-124.0m)

LEGEND

- Bedding
- Fracture
- Shear or Fault
- Trench Outline
- Chip Sample
- Ultramafic / Mafic Dyke
- Hornblende Feldspar Porphyry
- Granodiorite
- Copperfield Conglomerate
- Tuff
- Hornfels, Calc-hornfels, Siltstone
- Limestone
- Fractures

0 25 50m

SIMILKAMEEN TRENCH S87TR003 SAMPLES

Sample Number	Length (m)	Au ppb	Ag ppm	As ppm	Bi ppm	Co ppm
SM7S-230	2.0	<5.	0.2	25.	<2.	4.
SM7S-231	2.0	<5.	0.2	10.	<2.	4.
SM7S-232	2.0	<5.	0.2	25.	<2.	6.
SM7S-233	2.0	<5.	0.2	20.	4.	5.
SM7S-234	2.0	40.	0.2	10.	<2.	8.
SM7S-235	2.0	95.	0.2	150.	<2.	6.
SM7S-236	2.0	30.	0.2	25.	<2.	6.
SM7S-237	2.0	20.	0.2	65.	2.	2.
SM7S-238	2.0	60.	0.2	60.	4.	4.
SM7S-239	2.0	30.	0.2	95.	<2.	4.

8+00 E

1988 TRENCH SAMPLE RESULTS

SAMPLE NUMBER	WIDTH (m)	Au ppb	Ag ppm	As ppm	Bi ppm	Co ppm
DD8S-104	1.8	5.	0.2	10.	2.	3.
DD8S-105	1.4	10.	0.2	<5.	2.	5.
DD8S-106	2.2	<5.	0.2	10.	2.	4.
DD8S-107	1.9	15.	0.6	5.	2.	5.
DD8S-108	1.8	10.	0.2	5.	2.	2.
DD8S-109	1.25	5.	0.2	10.	2.	8.
DD8S-110	1.8	15.	0.4	10.	2.	2.
DD8S-111	2.5	15.	0.2	30.	2.	6.
DD8S-112	1.7	10.	0.6	10.	2.	6.
DD8S-113	1.2	40.	0.8	120.	2.	9.
DD8S-114	1.3	15.	0.2	<5.	2.	6.
DD8S-115	1.3	50.	0.2	140.	2.	5.
DD8S-116	1.5	20.	0.2	5.	2.	4.
DD8S-117	2.2	40.	0.2	35.	2.	3.
DD8S-118	1.2	25.	0.2	25.	2.	3.
DD8S-119	1.6	10.	0.2	45.	2.	2.
DD8S-120	1.6	25.	0.2	65.	4.	5.

9+00 E

10+00 E

inches 0 1 2
0 1 2 3 4 5 centimetres

BRITISH COLUMBIA GEOLOGICAL SURVEY

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

Chevron Canada Resources Limited
Minerals Staff

SIMILKAMEEN CLAIMS

TRENCH S87TR003

(CAMSELL 3 & 4 CLAIMS)

FIGURE No. 11		PROJECT No. M-579	
DATE OCT.1987	REVISIONS		SCALE 1:500
NTS No. 92H/8E	DD OCT.1988		FILE No. G-6
COMPILED BY SM			

BCIL 8753A2-C.C.

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