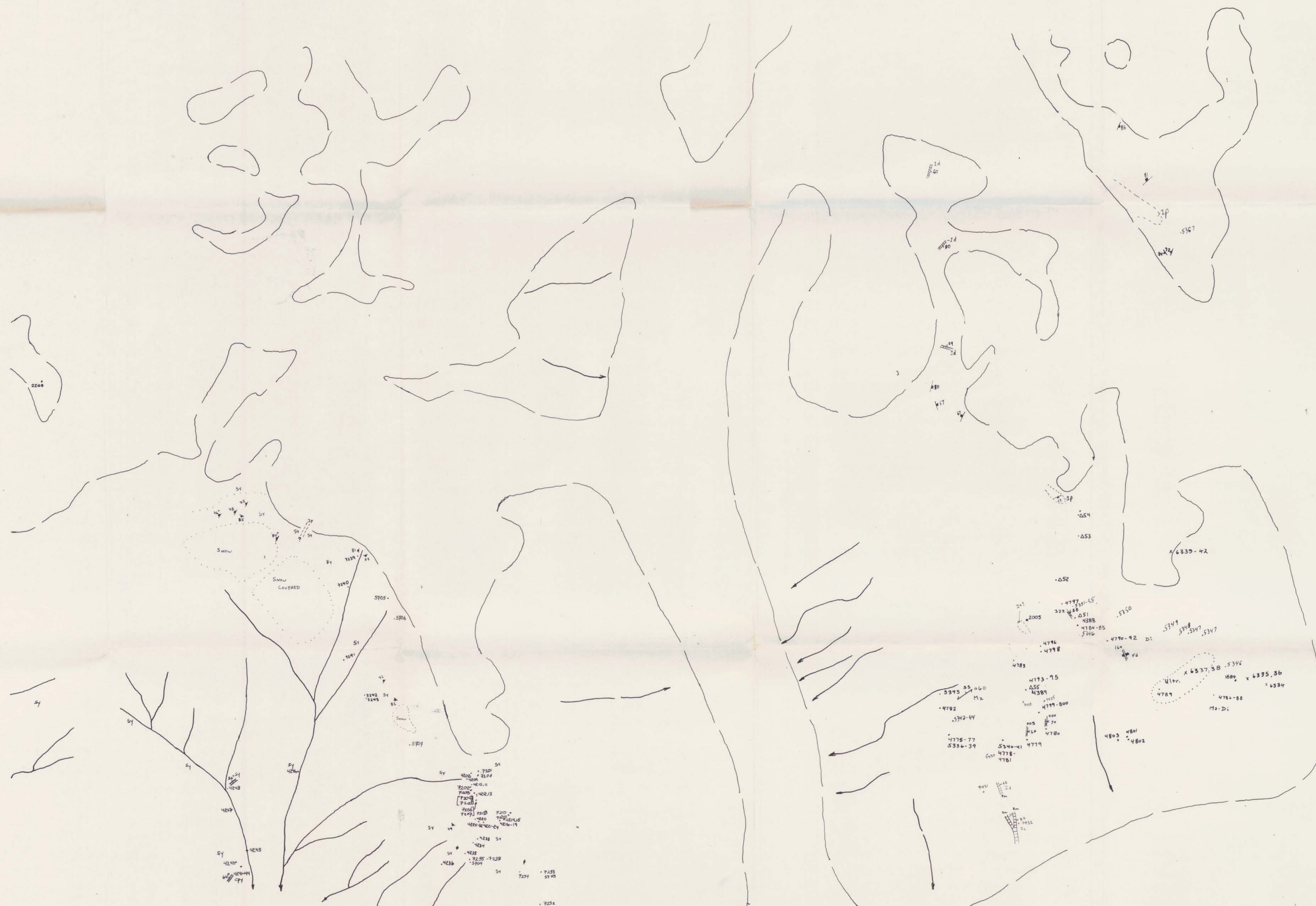




LEGEND

SH	SHALE
Lst	LIMESTONE
SEDs	UNDIFFERENTIATED SEDIMENTS
ch	CHERT
Arg	ARGILLITE
Mf	MAFIC FLOWS
M	MAFIC
It	INTERMEDIATE VOLCANICS
Ip	INTERMEDIATE PORPHYRY
fd	FELSIC DYKE
ld	INTERMEDIATE DYKE
Gd	GRANODIORITE
Sy	SYENITE
Ultr.(U/M)	ULTRA-MAFIC
Py	PYRITE
CP	CHALCOPYRITE
SPH	SPHALERITE
GN	GALENA
TT	TETRAHEDRITE
Pyr	PYRRHOTITE
MG	MAGNETITE
QZ	QUARTZ
K-SPAR	POTASSIUM FELDSPAR
PLAG	PLAGIOCLASE FELDSPAR
G	GOSSAN
BEDDING	
JOINTING	
SCHISTOSITY	
DYKE	
ANTICLINE	
SYNCLINE	
FAULT	
THRUST FAULT	
GEOLOGIC CONTACT	
SNOWFIELD OR GLACIER	
CREEK	

SHEET INDEX

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,555

SCALE 1:10,000



Part 5 of 5

N.T.S. 104G/3

CONTINENTAL GOLD CORP.

TROPHY GOLD PROJECT
FIELD GEOLOGY and SAMPLE LOCATION
Sheet 8 of 8



LEGEND

- EOCENE
13 Quartz eye rhyolite dykes
- UPPER JURASSIC
12 Orthoclase porphyry (syenite)
- 11 Biotite hornblende granodiorite, qtz monzonite
- LOWER JURASSIC
10 Granodiorite
- HICKMAN BATHOLITH
9 Hornblende, granodiorite, monzonite, minor syenite
- UPPER TRIASSIC
8 Augite-andesite flows, massive andesite flows, plagiophytic andesite flows
- 7 Siliceous, thin-bedded siliceous siltstone
- 6 Polymictic conglomerate
- 5 Lapilli tuff, laminated ash tuff, undifferentiated volcanic conglomerate derived volcanoclastic rocks
- MIDDLE TRIASSIC
4 Shale, concretionary black shale, siliceous black argillite, chert
- PERMIAN
3 Limestone, thick-bedded, mainly bioclastic limestone, minor siltstone, and chert, minor undifferentiated Paleozoic volcanics, tuffs and sediments
- A Ultramafic rocks, peridotites

SYMBOLS

- Glacier/snowfield boundary
- Geologic contact
- Fault
- Thrust fault
- Bedding
- Jointing
- Dyke with dip
- Creek

18,555 Part 5 of 5

SCALE 1:20,000
0 500 1000 1500 2000 m

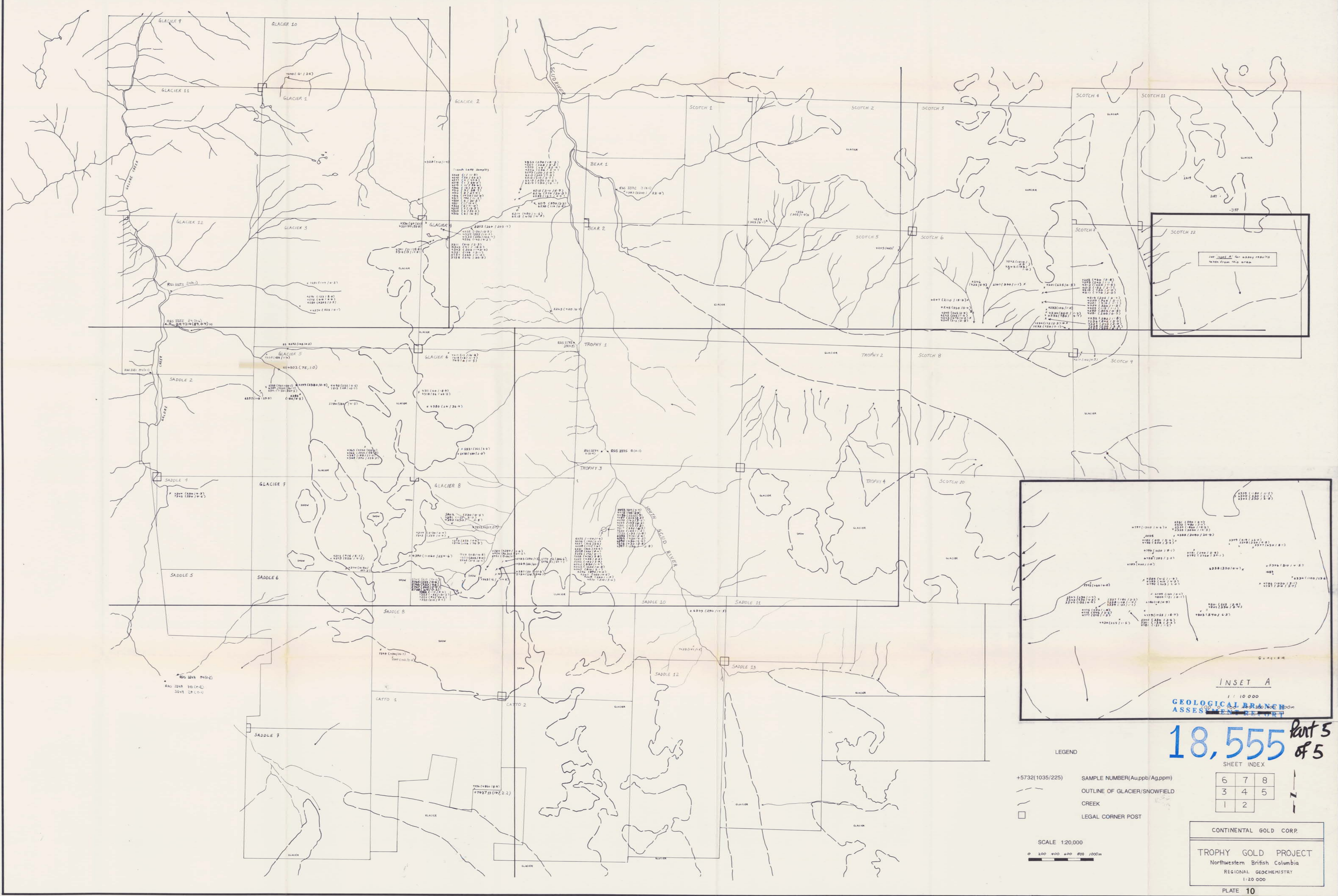
CONTINENTAL GOLD CORP.

TROPHY GOLD PROJECT

GEOLOGY

NORTHWESTERN BRITISH COLUMBIA
LIARD MINING DIVISION

Drawn _____ Date Jan. 1989 **PLATE 9**



18,555 *Part 5 of 5*
SHEET INDEX

(pm)

6	7	8
3	4	5
1	2	

FIELD



CONTINENTAL GOLD CORP.

TROPHY GOLD PROJECT

Northwestern British Columbia

REGIONAL GEOCHEMISTRY

1:20 000

PLATE 10



LEGEND

UPPER JURASSIC (?) OR EOCENE

- Felsite dykes
- Heterolithic intrusive breccia; monolithic intrusive breccia; monolithic volcanic breccia
- Heterolithic tectonic breccia; chert breccia; conglomerate
- Garnet-diopside skarn; altered volcanic breccia; altered limestone breccia
- Granodiorite
- Rhyolite dykes: Quartz-eye and quartz feldspar porphyry dykes

LOWER JURASSIC

- HICKMAN PLUTON
Monzonite to Quartz monzonite; local syenite

MIDDLE AND (?) UPPER TRIASSIC

- STUHNI GROUP
Massive intermediate tuffs and lapilli tuffs

MIDDLE TRIASSIC

- Light grey limestone
- Argillite, siliceous argillite and chert

PERMIAN

- Massive limestone

—, - - -, Geological contact: known, approximate, estimated

- Outcrop
- Massive sulphide
- Shear zone, fault
- Bedding attitude
- Jointing attitude
- Diamond drill hole collar location
- Glacial boundary
- Claim line
- Intense sericitization
- Alteration boundary

Chip sample
6701 - 270, 13.2 - Au (ppb), Ag (ppm)
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

18,555

0 10 20 30 40 50 100 metres
SCALE 1:1000

Part 5 of 5

TROPHY GOLD PROJECT

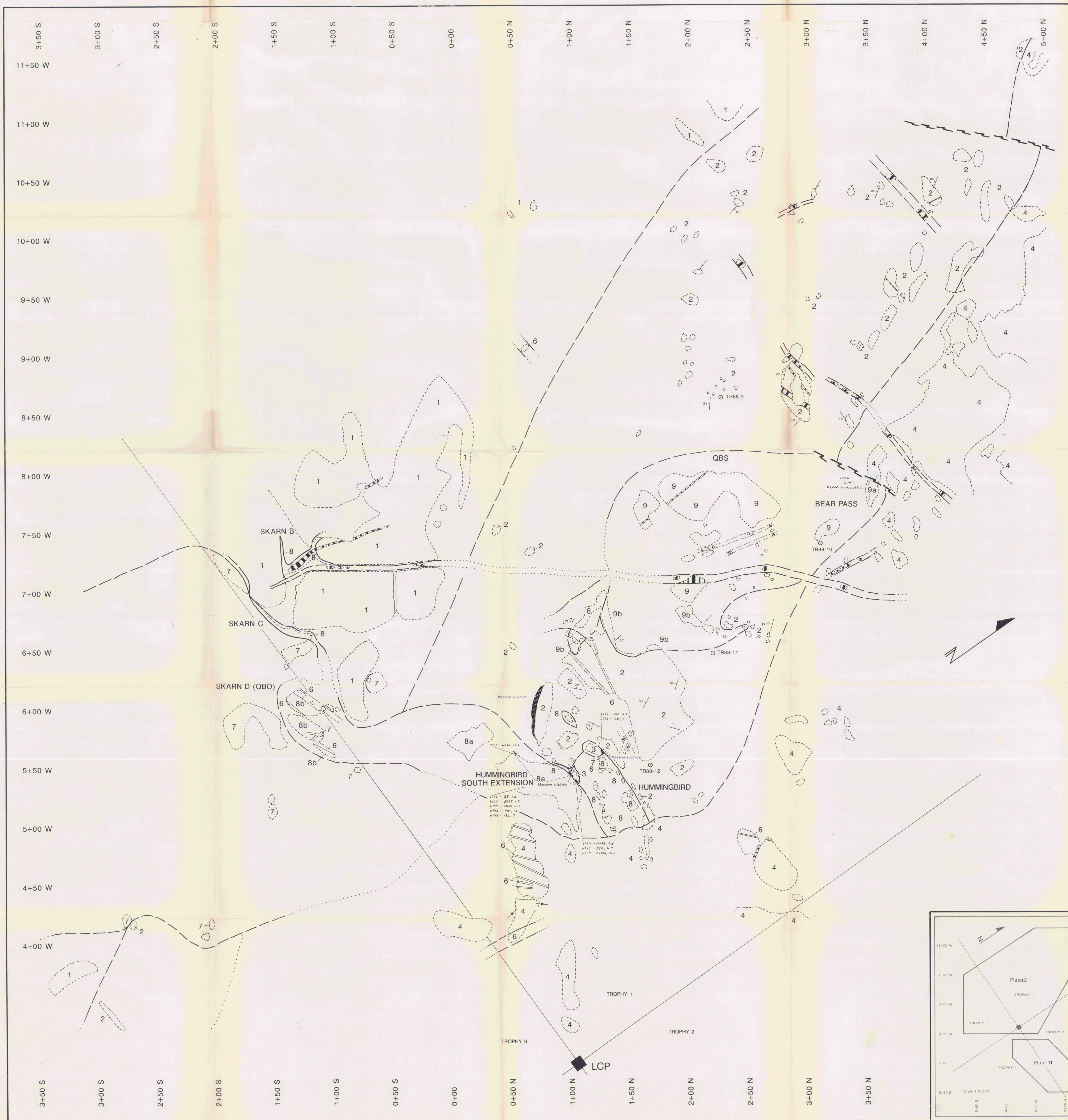
**PROPERTY GEOLOGY
PTARMIGAN ZONES**

CONTINENTAL GOLD CORP.

DATE: DECEMBER 1988
DRAWN BY: RAL

NTS 104G/3

PLATE 11



LEGEND

UPPER JURASSIC (?) OR EOCENE

- 5 Felsite dykes
- 9a, 9b Heterolithic intrusive breccia; monolithic intrusive breccia; monolithic volcanic breccia
- 9 Heterolithic tectonic breccia; chert breccia; conglomerate
- 8a, 8b Garnet-dioptase skarn; altered volcanic breccia; altered limestone breccia
- 7 Granodiorite
- 6 Rhyolite dykes - Quartz-rite and quartz feldspar porphyry dykes

LOWER JURASSIC

- 5 HICKMAN PLUTON
Monzonite to Quartz monzonite; local syenite

MIDDLE AND (?) UPPER TRIASSIC

- 4 STUHNI GROUP
Massive intermediate tuffs and lapilli tuffs

MIDDLE TRIASSIC

- 3 Light grey limestone
- 2 Argillite, siliceous argillite and chert

PERMIAN

- 1 Massive limestone

- Geological contact: known, approximate, estimated
- Outcrop
- Massive sulphide
- Shear zone, fault
- Bedding attitude
- Jointing attitude
- Diamond drill hole collar location
- Glacial boundary
- Claim line
- Intense sericitization
- Alteration boundary
- Chip sample
Au (ppb), Ag (ppm)

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,555

Part 5 of 5

TROPHY GOLD PROJECT

PROPERTY GEOLOGY
HUMMINGBIRD and BEAR PASS ZONES

CONTINENTAL GOLD CORP.

DATE: DECEMBER 1988
DRAWN BY: RAL

NTS 104G/3

PLATE 12

11+50 W
11+00 W
10+50 W
10+00 W
9+50 W
9+00 W
8+50 W
8+00 W
7+50 W
7+00 W
6+50 W
6+00 W
5+50 W
5+00 W
4+50 W
4+00 W
3+50 W
3+00 W
2+50 W
2+00 W
1+50 W
1+00 W
0+50 W
0+00 W
0+50 E
1+00 E
1+50 E
2+00 E
2+50 E
3+00 E

BASE
LINE

BASE
LINE

6+00 S
5+50 S
5+00 S
4+50 S
4+00 S
3+50 S
3+00 S
2+50 S
2+00 S
1+50 S
1+00 S
0+50 S
0+00
0+50 N
1+00 N
1+50 N
2+00 N
2+50 N
3+00 N
3+50 N
4+00 N
4+50 N
5+00 N
5+50 N
6+00 N



LEGEND

UPPER JURASSIC (?) OR EOCENE

- Felsite dykes
- Heterolithic intrusive breccia; monolithic intrusive breccia; monolithic volcanic breccia
- Heterolithic tectonic breccia; chert breccia; conglomerate
- Garnet-diopside skarn; altered volcanic breccia; altered limestone breccia
- Granodiorite
- Rhyolite dykes: Quartz-eye and quartz feldspar porphyry dykes

LOWER JURASSIC

- HICKMAN PLUTON
Monzonite to Quartz monzonite; local syenite

MIDDLE AND (?) UPPER TRIASSIC

- STUHINI GROUP
Massive intermediate tuffs and lapilli tuffs

MIDDLE TRIASSIC

- Light grey limestone
- Argillite, siliceous argillite and chert

PERMIAN

- Massive limestone

- Geological contact: known, approximate, estimated
- Outcrop
- Glacial boundary
- Claim line
- Fault, fault zone

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,555
Part 5 of 5

0 25 50 75 100 125 250 metres
Scale 1:2,500

TROPHY GOLD PROJECT

PROPERTY GEOLOGY

CONTINENTAL GOLD CORP.

DATE: DECEMBER 1988
DRAWN BY: RAL

NTS 104G/3

PLATE 13

TROPHY GOLD PROJECT
CONTINENTAL GOLD CORP.
NORTHWESTERN BRITISH COLUMBIA

SOIL SAMPLE LOCATIONS
TROPHY 3 CLAIM



LEGEND

SCALE 1:5000

CONTOUR INTERVAL 20 m

- X 1325 SOIL SAMPLE LOCATION
- (5, 3) Au(ppb), Ag(ppm)
- CREEK
- TREELINE
- 900 m CONTOUR
- 1800 SPOT HEIGHT

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,555
Part 5 of 5

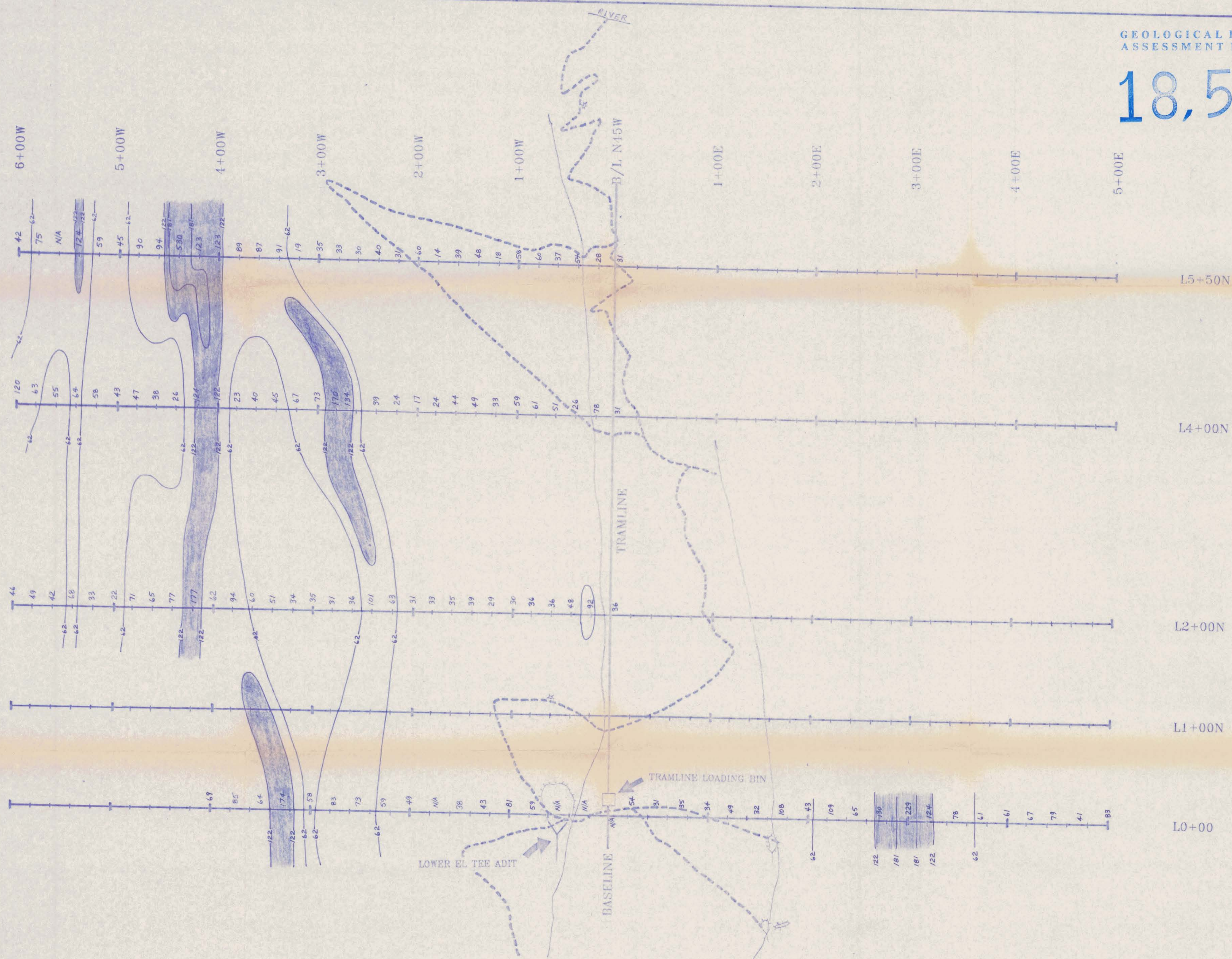


MAP OF PORTION OF EUPHRATES PROPERTY near NELSON, B.C.

FIG. 9

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,559



LEGEND

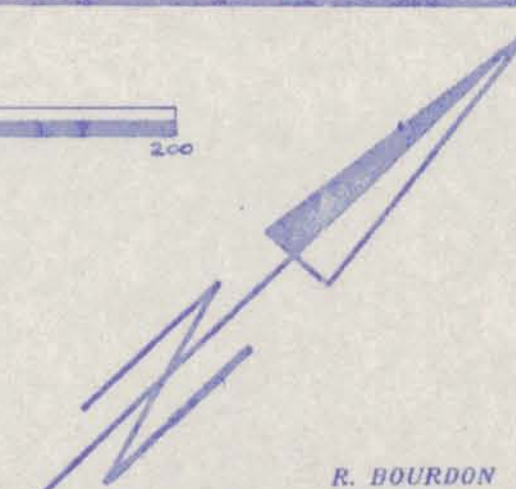
BASELINE ———
SAMPLE LINE ———

CREEK ———
ADIT ———
SHAFT ———
TRAIL ———
TEST PIT ———
TRENCH ———

SOIL GEOCHEMISTRY

CU > 122 ppm

SCALE: 1:2000
METRES



R. BOURDON
JANUARY 1989