

Cache Creek

055

841844
m-511

Cloudy, warm

SM

July 17

Fairview prospect

- traverse along east creek north to bottom of cliffs, west to west creek, south to powerline

- cliffs = Kambops Gp basalt

- slopes = Nicola Gp andesite

- powerline = Nicola Gp? qz porp!

- roadcut-trench = Nicola Gp

and flow, dact full?, qz porp w
micr diast, to MA

- is it possible that one pit
has been plowed under the field?

Geo prospect

- traverse 900m south along

Baldy Creek, up east cliffs to old
drill site

- Nicola Gp ands flow, cong, lims,
micr diast?

- to Me-ga salt in ands flow

- to EP alt in Base

- old drill core at base of
hill east of Baldy Creek

- met William Edwards - his
brother owns the farm on the
river

oss

a Q2 DWR

lt gy

f gr

lagr

mass

qz diar

min irreg ep-py vein

b FD PORP

pl-gy

aph matr, FD crys $\leq 2\text{mm}$

Porp \leq FD crys sub $\leq 5\%$

mass

FD PORP w FD crys in chem matr

min qz-cr-py vein

Ken Shannon Outcrop
Cloudy, warm SM July 18

Ken Shannon Outcrop
- melange, chert, limestone,
greenstone, phyllite but no MA!

Cornwall Creek

056 ALTR DAET Tuff

bn-wt

metr Fgr, FD crys $\leq 1\text{cm}$, BK frag $\leq 20\text{cm}$ ^{incl RUBIN!}

Qz eyes $\leq 2\text{mm}$

tuff w frag, crys, eyes in ash metr

mass, join

daet tuff

maj alt FD \rightarrow cy, MF \rightarrow HE, GO

tra MA, mod GO, HE

prob block in melange?
Cu rim? Qz vein! ~~pre~~-melange!
Coke Creek Gp chert, phyl

057 Oregon Jack Creech

a ALTR UMAF

dh gy-gn

metr vfggr, SE spots $\leq 5mm$

spot w SE $\leq 5\%$

vein w Q2-CA

altr umaf w SE spots, SE-TA-CA

metr

metr \rightarrow SE, TA, CA? SD?

mod vult \rightarrow Q2, CA

b SERP-TALC

H-dh gn

aph

eggr

maj folit

SE, TA, CA

mod Q2, CA vult

c Q2-SD VEIN

wt-tu

aph

eggr

mass, base?

Q2 VEIN, SD rock?

nim MA dms w SD rock

d FOLT ALTR rock

wt-gy-gn-tu

wt gr

eggr

mod felt

SD-CA-TA-SE-MA Rock w

little bit specks

Q2-CA vein, mod MA, nim bh?

e MASS ALTR ROCK

wt - fu - gn

uf gr

eggr

mass, vein

SD - CA - MA Rock

min QZ - CA vein, maj MA

Coronation Prospect

058 Barnes Creek

a FRAE Q2 VEIN

cut-gn-ry

aphn cs gr

not eggr! wth ⁹² matr, gy ⁹² crag

join

Q2 VEIN

mod Go frct

min Py, GA, SL disc, blebs

b ATRR DAET?

Hgy-ry

aphn-af gr

eggr

join

duct a FD, Q2?

FD → GP, CY, PY → GO fact

fra duss PY

c ANDS TUFF

Alu gy-gr

ophn - fu gr

tuff?

join

ands w Cr, FD

min GO fact

observed ands tuff base
further north up Barnes Creek

- old adit w shaft in shear zone w GO alt, prob Oz vein too
- not so old cabin up Barnes Cr. to N.

559

A.S. McArthur

East of Cache Creek
July 17, 1982 / Sunday

51182-559a: Andesite flow

51182-559b - Rhyolite flow

51182-559c - Andesite flow

51182-559d / Coarse & Mottled Rhyolite
tuff?

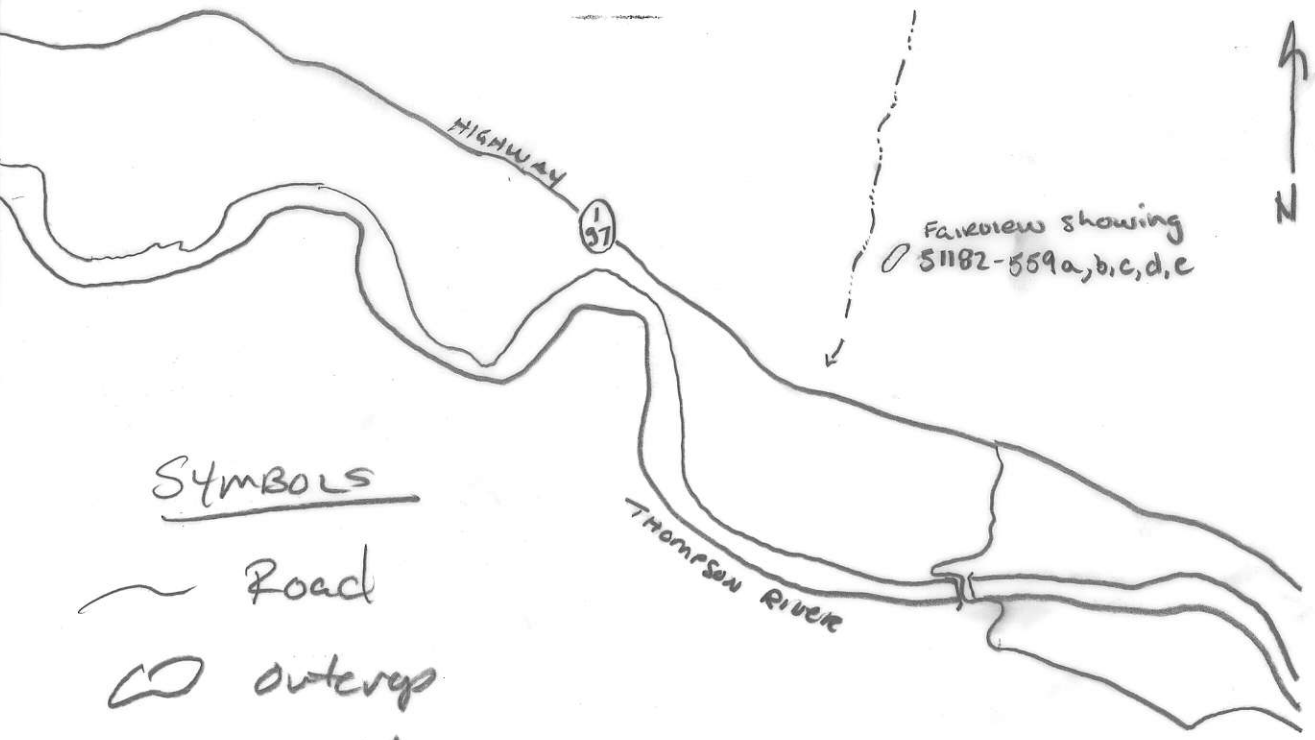
51182-559-e - Quartz
porphyry.

Project <i>M-511</i>	NTS	Scale <i>1:50,000</i>	Page <i>1</i> of <i>1</i>	Traverse
Sampler <i>ASM</i>	Location, Target (words) <i>EAST OF CACHE CREEK</i>		Sample Nos <i>51182-559a,b,c,d,e</i>	
Date <i>July 17/82</i>	photo no. <i>FAIRVIEW SHOWING</i>		Cert. Nos	

*Overlay MAP CACHE CRK.
 92I14*

- SPECIMEN SITE A,B,...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS
- INTRUSIVE
 - GOSAN, MINERALS
 - LIMESTONE DOLOMITE
 - SILT X SOIL
 - SHALE
 - CHERT
 - PAN Δ WATER O
 - VOLCANIC
 - CONGLOMERATE
 - SANDSTONE SILTSTONE

DON'T FORGET CONTOURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKINGS, TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED --- INFERRED --- ASSUMED.....



SYMBOLS

- Road
- outcrop
- Bedding

- a - Andesite flow
- b - Rhyolite flow
- c - Andesite flow
- d - Conite & Scillite Rhyolite tuff?
- e - Quartz Porphyry.

GEOCHEM: Cu Mo Pb Zn U W ASSAY:

WSD-02999 1108
ATTITUDES
100/40 N

Project M511	NTS 92 I 11,14	Scale 1:80,000	Page 1 of 1	Traverse
Sampler BCISM	Location, Target (words) FAIRVIEW AND GEO PROSPECTS -		Sample Nos 5182-055 -589	
Date July 17	photo no.	PROSPECT EXAMINATION	Cert. Nos OVERLAY MAPS RAS 92 I 11,14	

SANDSTONE
SILTSTONE

CONGLOMERATE

VOLCANIC

CHERT

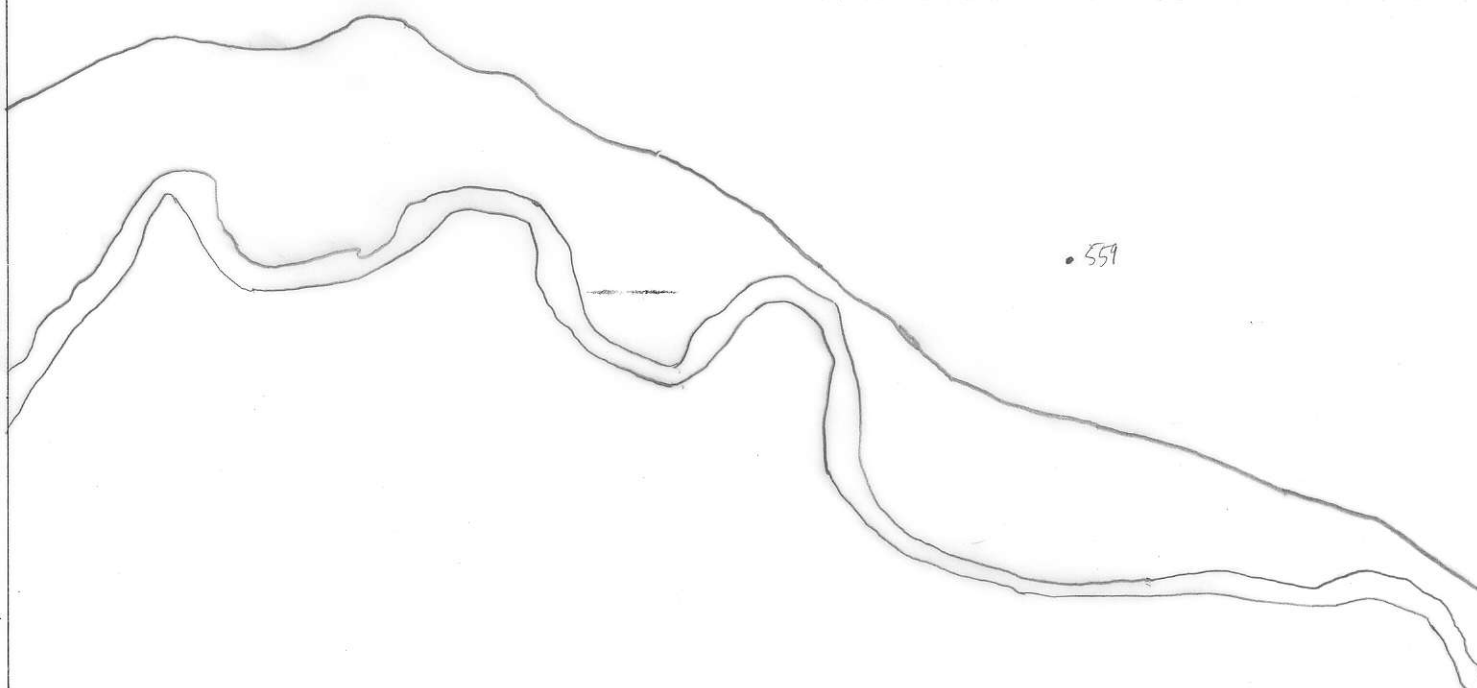
SHALE

LIMESTONE
DOLOMITE

INTRUSIVE

GOSSAN,
MINERALS

SPECIMEN SITE A,B,...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS
DONT FORGET CONTOURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKINGS, TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED --- INFERRED - - - - ASSUMED.....



GEOCHEM: Cu Mo Pb Zn U W ASSAY: