

REGIONAL &
PROPERTY EXAMS

1990

823245

"Rite in the Rain"

WEATHERPROOF
LEVEL BOOK

No. 310

NCI

NEVILLE CROSBY INC.

325 WEST SIXTH AVENUE • VANCOUVER, B.C. V6Y 1L1

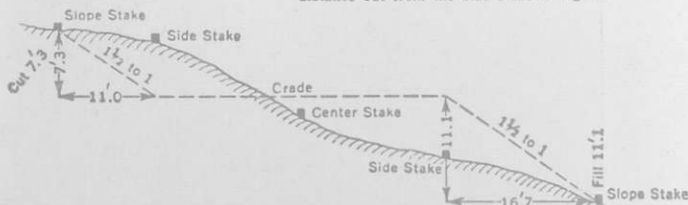
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MINING, FORESTRY AND DRAFTING SUPPLIES

L. LEE

DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING Roadway of any Width. Side Slopes 1½ to 1.

In the figure below: opposite 7 under "Cut or Fill" and under .3 read 11.0, the distance out from the side stake at left. Also, opposite 11 under "Cut or Fill" and under .1 read 16.7, the distance out from the side stake at right.



Cut or Fill	Distance out from Side or Shoulder Stake										Cut or Fill
	0	.1	.2	.3	.4	.5	.6	.7	.8	.9	
0	0.0	0.2	0.3	0.5	0.6	0.8	0.9	1.1	1.2	1.4	0
1	1.5	1.7	1.8	2.0	2.1	2.3	2.4	2.6	2.7	2.9	1
2	3.0	3.2	3.3	3.5	3.6	3.8	3.9	4.1	4.2	4.4	2
3	4.5	4.7	4.8	5.0	5.1	5.3	5.4	5.6	5.7	5.9	3
4	6.0	6.2	6.3	6.5	6.6	6.8	6.9	7.1	7.2	7.4	4
5	7.5	7.7	7.8	8.0	8.1	8.3	8.4	8.6	8.7	8.9	5
6	9.0	9.2	9.3	9.5	9.6	9.8	9.9	10.1	10.2	10.4	6
7	10.5	10.7	10.8	11.0	11.1	11.3	11.4	11.6	11.7	11.9	7
8	12.0	12.2	12.3	12.5	12.6	12.8	12.9	13.1	13.2	13.4	8
9	13.5	13.7	13.8	14.0	14.1	14.3	14.4	14.6	14.7	14.9	9
10	15.0	15.2	15.3	15.5	15.6	15.8	15.9	16.1	16.2	16.4	10
11	16.5	16.7	16.8	17.0	17.1	17.3	17.4	17.6	17.7	17.9	11
12	18.0	18.2	18.3	18.5	18.6	18.8	18.9	19.1	19.2	19.4	12
13	19.5	19.7	19.8	20.0	20.1	20.3	20.4	20.6	20.7	20.9	13
14	21.0	21.2	21.3	21.5	21.6	21.8	21.9	22.1	22.2	22.4	14
15	22.5	22.7	22.8	23.0	23.1	23.3	23.4	23.6	23.7	23.9	15
16	24.0	24.2	24.3	24.5	24.6	24.8	24.9	25.1	25.2	25.4	16
17	25.5	25.7	25.8	26.0	26.1	26.3	26.4	26.6	26.7	26.9	17
18	27.0	27.2	27.3	27.5	27.6	27.8	27.9	28.1	28.2	28.4	18
19	28.5	28.7	28.8	29.0	29.1	29.3	29.4	29.6	29.7	29.9	19
20	30.0	30.2	30.3	30.5	30.6	30.8	30.9	31.1	31.2	31.4	20
21	31.5	31.7	31.8	32.0	32.1	32.3	32.4	32.6	32.7	32.9	21
22	33.0	33.2	33.3	33.5	33.6	33.8	33.9	34.1	34.2	34.4	22
23	34.5	34.7	34.8	35.0	35.1	35.3	35.4	35.6	35.7	35.9	23
24	36.0	36.2	36.3	36.5	36.6	36.8	36.9	37.1	37.2	37.4	24
25	37.5	37.7	37.8	38.0	38.1	38.3	38.4	38.6	38.7	38.9	25
26	39.0	39.2	39.3	39.5	39.6	39.8	39.9	40.1	40.2	40.4	26
27	40.5	40.7	40.8	41.0	41.1	41.3	41.4	41.6	41.7	41.9	27
28	42.0	42.2	42.3	42.5	42.6	42.8	42.9	43.1	43.2	43.4	28
29	43.5	43.7	43.8	44.0	44.1	44.3	44.4	44.6	44.7	44.9	29
30	45.0	45.2	45.3	45.5	45.6	45.8	45.9	46.1	46.2	46.4	30
31	46.5	46.7	46.8	47.0	47.1	47.3	47.4	47.6	47.7	47.9	31
32	48.0	48.2	48.3	48.5	48.6	48.8	48.9	49.1	49.2	49.4	32
33	49.5	49.7	49.8	50.0	50.1	50.3	50.4	50.6	50.7	50.9	33
34	51.0	51.2	51.3	51.5	51.6	51.8	51.9	52.1	52.2	52.4	34
35	52.5	52.7	52.8	53.0	53.1	53.3	53.4	53.6	53.7	53.9	35
36	54.0	54.2	54.3	54.5	54.6	54.8	54.9	55.1	55.2	55.4	36
37	55.5	55.7	55.8	56.0	56.1	56.3	56.4	56.6	56.7	56.9	37
38	57.0	57.2	57.3	57.5	57.6	57.8	57.9	58.1	58.2	58.4	38
39	58.5	58.7	58.8	59.0	59.1	59.3	59.4	59.6	59.7	59.9	39
40	60.0	60.2	60.3	60.5	60.6	60.8	60.9	61.1	61.2	61.4	40

"Rite in the Rain"
WEATHERPROOF

a product of

J. L. DARLING CORPORATION
TACOMA, WASHINGTON 98421 U.S.A.

Wildrose prep Exam

May 2/90

vein - \approx 1 m wide @ shaft

$145^\circ/65-70^\circ$ NE

massive py (± po), locally
10-15% qtz

BCS
18476

- ① chip across very rusty
oxidized 'vein' / alt'd wall
rx 25 m SE of shaft

BCS
18477

- ② rusty mass sulf 'float' in
trench 10 m NE of shaft
40% ^{py} stringers in alt'd gst

BCS
18478

- ③ host rx 75 m NE of shaft
@ road cut. Green, siliceous
vfrgr. chert/gst?, rusty, oxidized
minor py; not good exposure
@ this loc'n vein is qtz rich
didn't sample
(Knob Hill andes tuff?)

2/90

(4) v. rusty subcrop \approx 200 m
uproad from shaft (just before
switchback). BK, pyritic,
siliceous matrix? volc or chert??
v. oxidized.

(5) Lower adit - 700' into hill.
BCS wet but in good shape
18480 - massive white/grey chert
@ adit entrance
- no vein material on dump
- sample of grey, med grained
sst / pebble conglom., silicified.
Looks like silic Kettle River sst.

May 13/90

Athestan - Jackpot

2 samples from upper dump

(1) large open cut area. Athestan
next to perc DH 87-4, on ^{stope}
old B/L

(1) Massive py/arsenopy
+ 10% white qtz
BCS 18481 Orient plug

(2) White vitreous qtz vein
with 10% py/apy
BCS 18482

Sample (3) of str carb all'd
serp with white xtaline qtz
vein from rd cut near
samples 1 & 2 - Athestan stope
area BCS 18483

Sample 4 - Chip sample
across 2.5 m v sheared
oxidic scarp in N wall of Athelstan
slope

Shearinj @ $120^{\circ}/35^{\circ}$ N
BLS 18484

5 mass py from dump
below rd @ Athelstan
BLS 18485

6 White qtz bx with calc
carb from dump below rd
@ Athelstan
BLS 18486

7 py intrus from 2nd step.
(S of Athelstan slope)
BLS 18487
- qtz feldsp porph

8 2 m chip across shallow
dipping flt (v rusty) in
workings flt 040 / 25° SE??
S of Athelstan Stope
BCS 18488

9 sample of old serp?
S of Athelstan Stope
BCS 18489 - green, frag v. rusty
fracs & zones

10 v. rusty pyritic zone
from large shear exposed
in trench between roads.
S of Athelstan Stope
BCS 18490

- see map in A-J report
for showing locations /

11

BCS 18491

Jackpot workings

White-grey vitreous $1\frac{1}{2}$
gr with 20% sulfides
(py, apy) - in alt'd serp.

rusty

d
s

Tour w Sam Bombini
Ophir - Keno

June 13 / 90

135°/70° SW

Ophir vein

exposed in trenches

①

0.75 - 1 m wide, white

BCS
18493

qtz vein, rusty w minor py &
cpy, chip across vein

②

sample of green massive fine
diorite, mod chl alt'n w
2-5% py wall of vein

BCS
18494

Vn exposed in trenches for
SW 100 metres,

2nd vein ≈ 20 m SW of 1st Ophir

vein. 2nd vein is parallel but
steeper, poss slight E dip
80-90°

③ from 3rd subpar vein ≈

a further 20 m up hill
again = 1 m wide, mod
w py, cpy + gal.

BCS
18495

BCS
184

Ker

⑤
BCS

K

⑥
BCS

⑦
BCS
18499

(4) grab from S most vn
in cat trench. V str mal
5m qtz vn.
BCS
18496

Keno Extension

large rusty trenches on pyrrhotite
skarn - massive po + py/apx

Wall rx is ep / chl / serp dior / gst?

(5) mass po
BCS 18497

Keno

- incline on N trending shear
1-2' wide has had prod
Flooded, no sample taken

(6) Grab of white qtz on w
BCS 18498 10% fine banded gal
from Keno dump

(7) white qtz on SW of
BCS shaft with 20% ang
18499 clasts, v. rusty Fe carb alt'd
clasts, min py, gal.

Evening Star ML

- sharn devel @ contact of 1st & coarse gr dur
- minor prod from shaft
- dump has fine-med gr garnet sharn to cpy & local strong mat str

(8) gar sharn from dump

BCS 18500

Croesus - Johannesburg

(9) massive po + min cpy from dump pile @ shaft

BCS
1700

BCS 17001

- sharn zone @ contact of 1st
- rusty mass po (+ cpy + py) exposed in trenches & adit over = 200 m.

(10) Croesus 'adit'

BCS 17002
wrig body hard to get strike & dip - mass po + cpy @ contact of 1st

- much faulting & cross
faulting. zone may be
2-3 m wide dipping
 $\approx 45^\circ - 60^\circ$ S, trend E-W

Fab claim

qtz un $135^\circ / 90^\circ$ 3-5' wide
white, rusty qtz un
w/ minor gal (frg) + py +
v. min cpy

(old Lead King claim)

(11) chip across 3' wide vein

BCS

17003

@ face of trench ~~at~~
vein exposed over > 200 m strike
length
hosted in frg argillite

and

m.

July 17/90

Riverside, etc

Stop @ large cut on E side
of road, recent blasting, trenching
& 2 adits

Adits trend $\approx 140^\circ$.

Main structures trend $050^\circ/80^\circ W$
strong shearing + several
orient of faulting in v. strongly
alt'd serp.

Rx are orange Fe carb alt'd
serp, locally v. strongly silic'd
(white) 5-20% mariposite.

Cutting serpentine is 2 m
wide dark grey py rich bx
zone. Trends par to fracturing
Bx is dark grey, 30% clasts of
white-grey qtz in fine py
rich matrix with 5% mang stain
Clasts avg 1cm, angular.

Sample BCS 17004.

≈ 500 m past adit is
recent cat road leading uphill.
Drilling area (drill still has
holes to 90-11 - couldn't find
core. Up road (loop from opposite
private prop - N end is past
drill road). Goes up hill to
old concrete foundation (mill???)
2 trucks parked up here
- One says Rock Creek Resource
- No one around
- recent grid on property.


Bubar Claim

- drive up road from
bridge across Kettle River,
take right Fork (to S. Bubar,
B. Michel) to small
cemetery. Turn right
up road just before cemetery.
"showing" from Beta ^{claim} rept
(AR 12502) is ≈ 350 m
up this road, on uphill

Side of road. Large o/c's
& few IT scarps mapped
as QFP are microdior -
dior! No qtz eyes seen
in 4-5 o/c's looked at
Mod pop alt'n locally.

See float of orange
carb stained serp - didn't
see anything that looked
like qtzite. Suspect that
qtzite may be sil'ed serp
& gossanous areas are
Fe carb staining.

No samples taken, no
min' or areas of
interest seen.



Ray showing Ni, Cu
Mx file 82ESW121

On Anarchist Hill, o/c
on highway W of
Bridesville

Sample from rusty o/c
of Anarchist ^{volcs &} ^{seeds} with
5-10% fine py stringers and
diss py

- unattd x is gst, alt'n
is beachni, rusty - could
be volc - Looks a bit
sharny.

Little's map shows to
S is large Nelson
intrusion

BCS 17005 rusty, pyrite
gst? from o/c opposite
barn

July 19/90

Tuzo Creek Area

- to Rod
- follow-up Discovery sites.

Laurion Mine

→ 90 m N of Tuzo Creek
bridge, 200 m uphill from
road

- v large dump pile from
adit trending into hill
@ $\approx 100^\circ$. Dump material
is almost all unalt'd
hmbld-bi granodior (Nelson).
v. minor vitreous, massive
qtz float w minor py + ?
Do get chl mafic
phase? or dykes with
5% fine disc py, minor
gal, qtz stockwork + calc veins
(porphyry?)

- BCS 17006 - alt'd intrus
+ qtz stockwork, py +
min gal
- BCS 17007 - qtz vein / vitreous
v minor py

July 20/90

Grasse Creek area

- HM anomaly follow-up
- drive up Hydraulic road
from Kelowna

- rx along road are
basement gneiss complex

- on rd cut above creek
gully is large o/c of
gneiss with pale buff,
locally bleached by
rhyolite (good qtz eyes)

Eocene Trepanier rhyolite
overlying gneiss.

BCS 17008 - rhyolite

BCS 17009 - narrow (5cm?)

white-grey vitreous greasy
qtz un in gneiss.

Joe Rich Creek area

- turn up
White road

~~Highway~~ Big

< 1 km from highway is o/c
in road cut of dark grey-br
gneiss, overlain by coarse
qtz rich 'pegmatite' - could be
coarse dyke, weakly schist
developed. Qtz & fsp xstals to
2 cm sample BCS 17010

SH
0

BCS
17010

(2)
BCS
17010

(1)

Sailer Bay / Shickshock Aug 8/90
Shickshock Show

old pit - rusty, pyrite rich skarn
025°/30° E - structure in pit
Coryell dyke \approx 10 m from
pit. Not good exposure but
lots in dump \checkmark close spatial
assocn with skarn

(1) sample of ^{dark grey} mass py/mag
BCS \checkmark rusty from below 025°/30°
17015 structure in pit

(2) grab from large pulaskite
BCS dyke on pit
17016 Fresh dyke - poss 2-4 m
wide, not well exposed
 \approx 110° trend

(3) BCS 17017
Sailer Bay showing
massive py + min cpy
 \checkmark rusty from
large trenches @ base
of hill

4 Metals Property

Submarine Adit

adit follows qtz vein - avg 6" wide, dip $\approx 35^\circ$, very good flow & low in ~~qtz~~ gst? and ~~at~~ $\approx 1/2$ way down adit med grained dior dyke

① @ 290 ft - vein is 5-6' wide
w 10-20% py / gal / cpy / sphal
grab of material from floor

from this point get shaly
min? garnet, ep, calc
in wall rx

② $\approx 200'$ - wall rx is med
grained intrusive looking
rx w abund garnet

- ③ bi schist from end of tunnel - 345' deep
- narrow zone along vein
 - host is intrusive

Mary pit

- short 10 m 'adit' / trench & 4 m shaft on coarse massive garnet / ep / ^{calc} skarn
- ↳ 1-2% dissemin ep / ep / calc
- ↳ 10% gtz zoning (vents and blowouts)
- non magnetic

Zone is 30 m long x 10 m wide - no indication of strike/dip - no little o/c

- ④ } coarse gar/ep/c skarn
- ⑤ } w/ min disse ep

Property is v. open - no
trees, ~ 5% o/c - lots of
old workings.

- coarse grained ^{se pepper}
q dior dyke(?) ^{or edge of thin bed} capped @
Entrance to Mary workings
~~is~~ could be causing sham
vents

- Andrew Buddington
- Bellingham
- Master's Thesis on property

Alice tunnel & vent shaft
Vent 4-5' wide

on white massive qtz
vn, rusty fracs w
27. gray-silver py coarse
xtalline qtz

⑤ - from face of vent
shaft

host is gdi or like @ Mary

(5) - from inside Alice
ventilin shaft
- hub of on, grey
pydgal gouge

N-Alice workings
≈ 500 m N of first
tunnel on gr on same
as below. Wall is
intrusive but adj to
on is strongly etched
Silicified to 100%
Rusty.

(8)

Geol: 206-676-3582
Dept:

1-206-555-1212

11401 3rd Ave SE
#R8
Everett
98208

Univ of W. Wash
206-676-3000

Rattle Riv amphith. 5

Sun July 22

8:45

3 1/2 miles N of Rock creek

For

G

a

a

A

A

A

G

A,

A,

a,

a,

a,

A,

A, B

H

V

ance

slope