

DIAMOND DRILLING REPORT
ON THE
WAYSIDE PROPERTY
LILLOOET MINING DIVISION, B.C.

92 J / 15 W

50° 52.5' N; 122° 50' W

For

CARPENTER LAKE RESOURCES LTD.
Box 466
Lillooet, B.C.

By

J.P. ELWELL, P.Eng.
1026 - 510 West Hastings Street
Vancouver, B.C.
V6B 1L8

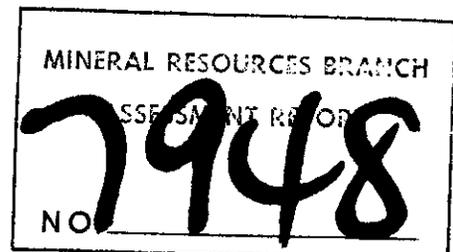


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showing location of DDH 79-S4

APPENDIX 'A'

Log and assay results - DDH 79-S4

DIAMOND DRILLING REPORT ON THE
WAYSIDE PROPERTY, LILLOOET MINING DIVISION, B.C.

INTRODUCTION

This report covers diamond drill hole 79-S4 which was drilled on the Commodore Fr. Claim of the Wayside property during the period January 1st, 1979 to December 31st, 1979. The drill core was logged and sampled by the writer, with sections of the split core being submitted for assay.

LOCATION OF WAYSIDE PROPERTY

The Wayside Property consisting of 26 reverted Crown Granted claims and two located claims is located mainly on the west side of Carpenter Lake about 3 miles east of Goldbridge, B.C. A location map accompanies this report.

DIAMOND DRILLING

Hole 79-S4 was drilled from the bench above Carpenter Lake on the Commodore Fr. claim at a bearing of 240° and a dip of -60° , with the objective of cutting the downward extension of both the Commodore and 3T veins. The hole was completed to a depth of 764 feet through augite, dinite and soda granite cut by numerous greenstone and aplite dikes, and a number of quartz veins and stringers, some of which showed mariposite alteration and minor sulphides.

The complete log of this hole with the assay results of the samples submitted are included with this report as Appendix A.

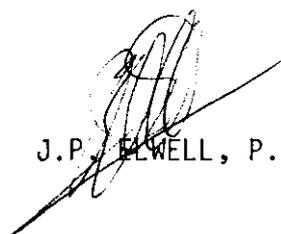
DISCUSSION OF RESULTS

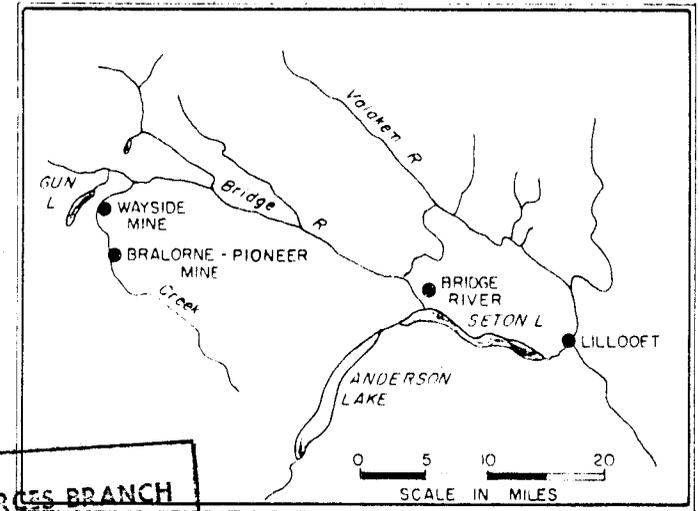
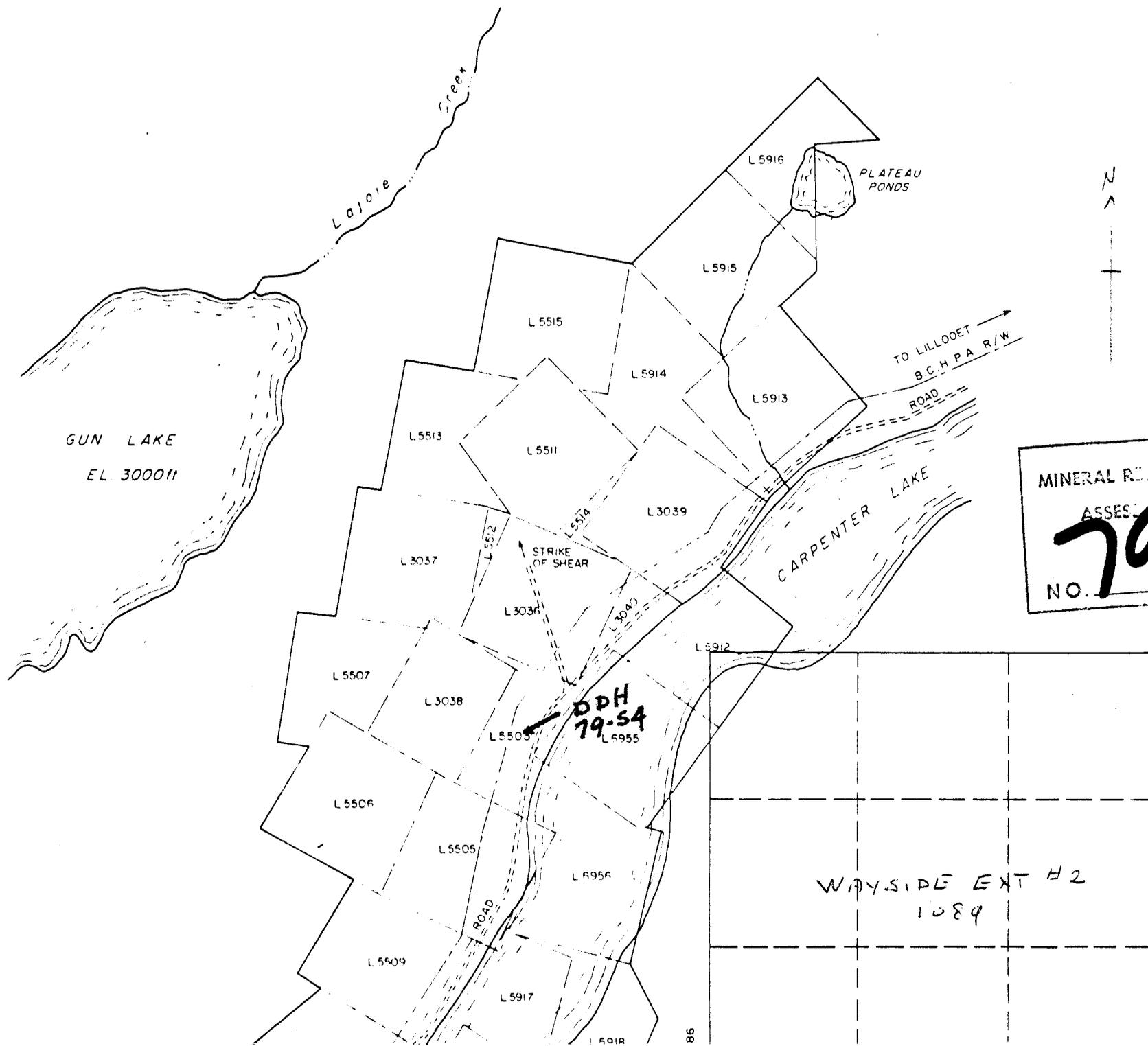
This hole failed to intersect any structures which could clearly be defined as the Commodore or 3T veins and the assays of the quartz veins cut were below economic grade in gold and silver values.

STATEMENT OF COSTS

764 feet drilled at an overall cost of \$20.00/ft. \$15,280.00

June 26, 1980


J.P. ELWELL, P.Eng.



MINERAL RESOURCES BRANCH
 ASSESSMENT REPORT
7948
 NO.

NOTE: CROWN GRANTS PLOTTED FROM GOVERNMENT CLAIM MAP,
 AND ARE BELIEVED CORRECTLY PLOTTED
 LOCATED CLAIMS ONLY, APPROXIMATE POSITION

CARPENTER LAKE RESOURCES LTD.

LOCATION MAP
 of
 WAYSIDE PROPERTY

Showing Location of D.D.H.#79-S4

Scale- 1" to 1500'

WAYSIDE EXT #2
 1089

DPH
79-54
 L 6955

APPENDIX 'A'

D.D.H. 79-S4

Bearing 240°

AQ

Dip - 60°

<u>Footage</u>		<u>Description</u>
<u>From</u>	<u>To</u>	
0	- 59	overburden
59	- 61	soda gran., minor greenstone dike
61	- 90	mainly augite diorite, minor qtz. stringers, minor dikes
90	- 112	augite diorite
112	- 114	albite dike
114	- 115	soda granite
115	- 144	augite diorite, minor qtz. stringers shearing 60° to core at 120' and 142'
144	- 149	soda granite
149	- 150	greenstone dike
150	- 162	soda granite
162	- 165	greenstone dike
165	- 170	soda granite
170	- 184	greenstone dike, incl. soda granite at 173', shearing at 181'
184	- 193	soda granite, becoming silicious
193	- 215	- fine grained rhyolite dike
215	- 219	- qtz. breccia, mariposite alter., minor sulphides
219	- 223	- silicious breccia, soda gran. augite diorite
223	- 228	- augite diorite, shearing and alt. at 226' - 228'
228	- 233	- grey rhyolite dike
233	- 250	- augite diorite grading to soda granite
250	- 254	soda granite
254	- 282	very coarse gr. augite diorite, minor qtz. stringers
282	- 285	greenstone dike
285	- 292	augite diorite
292	- 297	soda granite
297	- 302	albite dike, minor qtz. veins
302	- 367	augite diorite with random qtz. stringers, some shearing and brecciation
367	- 380	augite diorite, shearing axially to core some brecciation
380	- 380.5	qtz. veinlet
380.5	- 426	soda granite, random qtz. stringers
426	- 445	augite diorite, coarse gr., massive
445	- 447	augite changing to greenstone
447	- 497	soda granite, minor augite diorite
447	- 449	augite diorite
449	- 497	soda granite, minor augite diorite
497	- 502	grey felsite dike
502	- 555	soda granite, fine gr., silicious zone at 530' - 533', minor py.
555	- 563	augite diorite
563	- 566	talcy shear zone
566	- 574	augite diorite
574	- 575	qtz. vein
575	- 590	augite diorite, minor qtz. veins

<u>Footage</u>		<u>Description</u>
<u>From</u>	<u>To</u>	
590	- 600	augite diorite and soda granite
600	- 602	augite diorite some rusty alteration
602	- 608	18" core recovered - silicious zone minor qtz.
608	- 632	augite diorite and soda granite mixed
632	- 636	- fault zone poor core rec.
636	- 650	- soda granite grading into augite diorite
650	- 683	massive augite diorite, minor faulting
683	- 687	albite dike
687	- 691	augite diorite, shearing at 689'
691	- 700	soda granite
700	- 764	massive augite diorite, minor qtz. stringers
End of hole		

Assays

<u>Sample No.</u>	<u>From</u>	<u>To</u>	<u>Feet</u>	<u>oz. Au/ton</u>	<u>oz. Ag/ton</u>
37823	363	365	2	0.003	0.01
37824	215	219	4	0.003	0.10
37825	391	374	3	0.003	0.04
37826	531	533	2	0.003	0.04
37827	549	552	3	0.003	0.01
37828	564	566	2	0.003	0.07
37829	574	575	1	0.003	0.01