

MAP NO.: ASSESSMENT REPORT X
105 F 10 PROSPECTUS
CONFIDENTIAL X
OPEN FILE

DOCUMENT NO: 093035
MINING DISTRICT: WATSON LAKE
TYPE OF WORK: PERCUSSION DRILL HOLE

REPORT FILED UNDER: PACIFIC COMOX RESOURCES LIMITED

DATE PERFORMED: SEPTEMBER 1991

DATE FILED: JULY 21, 1992

LOCATION: LAT.: 61°33'N

AREA: MCCONNELL RIVER

LONG.: 132°40'W

VALUE \$: PHYSICAL WORK

CLAIM NAME & NO.: LP 176-193 (YB34192-YB34209)

WORK DONE BY: MIDNIGHT SUN DRILLING CO. LTD.

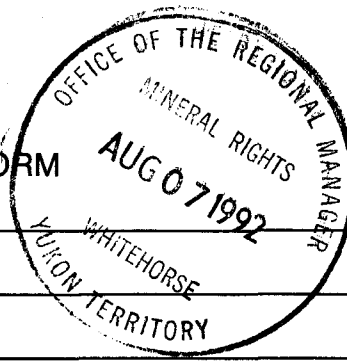
WORK DONE FOR: PACIFIC COMOX RESOURCES LIMITED

DATE TO GOOD STANDING:

REMARKS: One hole was applied for assessment purposes which intersected nothing of interest. The hole was RC 91-34 and was drilled to a depth of 77.72 m.



TRANSMITTAL FORM



M.R. file no.
R.M.M.R. file no.
Date forwarded <i>25 July 92</i>

From ► Mining Recorder at: *WATSON LAKE*

To ► Regional Manager, Mineral Rights at Whitehorse, Y.T.

For action are:

<input type="checkbox"/> NEW APPLICATION FOR PLACER LEASE TO PROSPECT	Name	
<input type="checkbox"/> RENEWAL APPLICATION PLACER LEASE TO PROSPECT	Name	Lease no.
<input type="checkbox"/> AFFIDAVIT OF EXPENDITURE ON PLACER LEASE	Name	Lease no.
<input type="checkbox"/> SECURITY DEPOSIT		
<input type="checkbox"/> FINANCIAL ABILITY		
<input type="checkbox"/> ASSIGNMENT OF PLACER LEASE NO.	From	To
<input type="checkbox"/> GROUPING APPLICATION UNDER SEC. 52(2) PLACER MINING ACT.	Owner	
<input checked="" type="checkbox"/> <i>Reverse Circulation</i> DIAMOND DRILL LOGS	Claims <i>LP 176 to 193 (Drilling on Tay 19)</i>	Claim sheet no. <i>105-F-10</i>
<input type="checkbox"/> QUARTZ ASSESSMENT REPORT	Claims	Claim sheet no.
	Type of report	Submitted by
	Cls. work performed on	\$ req. for ren. application

[Signature]
Signature

REPLY ACTION

Date returned

093035

Signature



REVERSE CIRCULATION DRILLING
 ON TAY 19 AND APPLIED TO
LP 176-193; YB34192-34209

SEAGULL CREEK NTS 105F/10

LATITUDE 61°33'N; LONGITUDE 132°40'W

WORK DONE: SEPTEMBER 1991

BY

MIDNIGHT SUN DRILLING CO. LTD.

FOR

PACIFIC COMOX RESOURCES LTD.

REPORT FILED: JULY 1992

093035

This report has been examined by
the Geological Evaluation Unit
under Section 53 (4) Yukon Quartz
Mining Act and is allowed as
representation work in the amount
of \$ _____.

D. J. Chubb
Regional Manager, Exploration and
Geological Services for Commissioner
of Yukon Territory.

TAY - LP LOCATION MAP

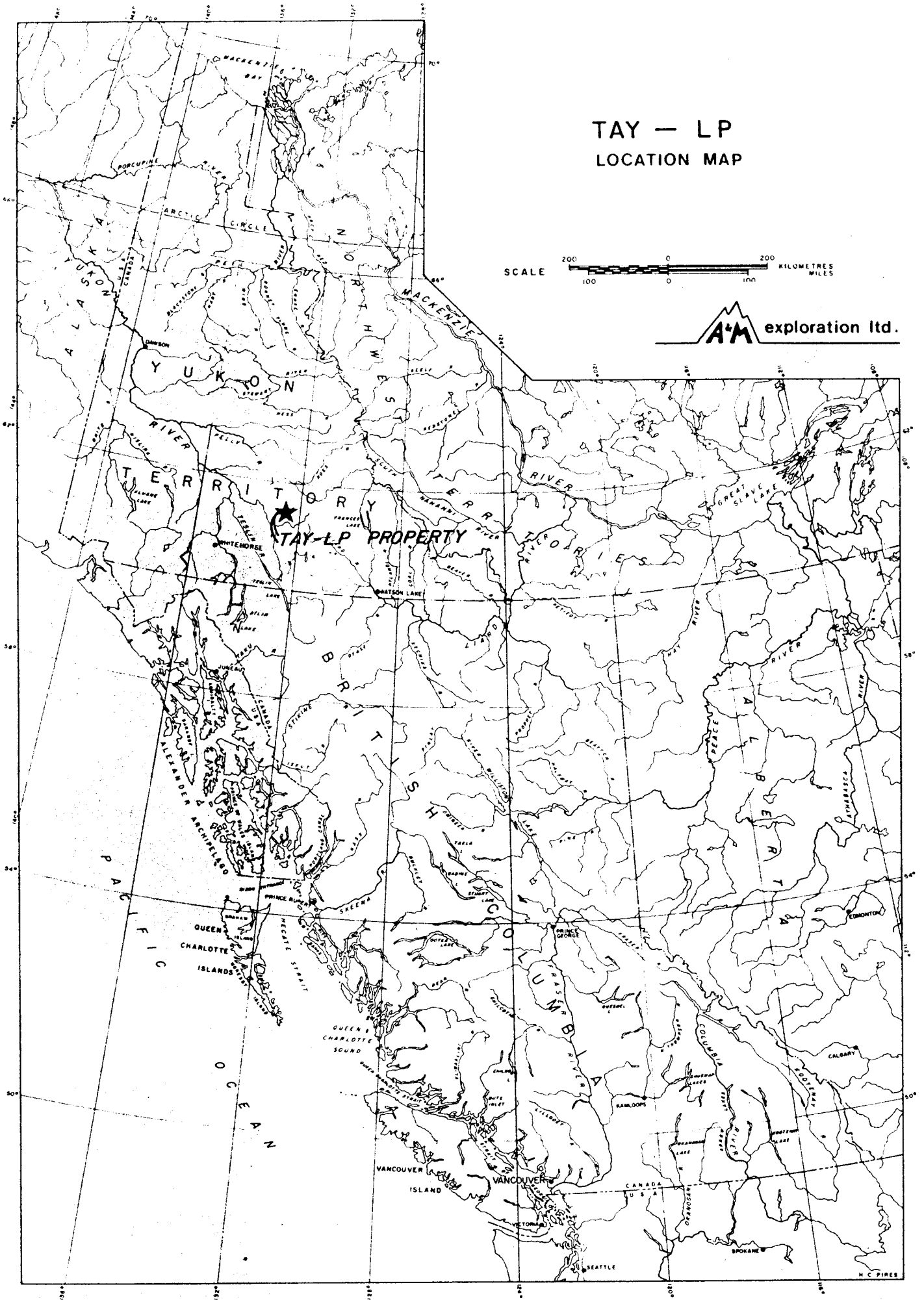
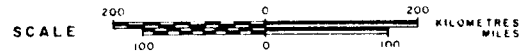


FIGURE - I

REVERSE CIRCULATION DRILLING

ON TAY 19 AND APPLIED TO

LP 176-193; YB34192-34209

INTRODUCTION

A portion of an internal company report by D.G. Allen, P.Eng., for Pacific Comox Resources Ltd. entitled "Summary Drill Report on the TAY-LP Claims", January 1992 follows.

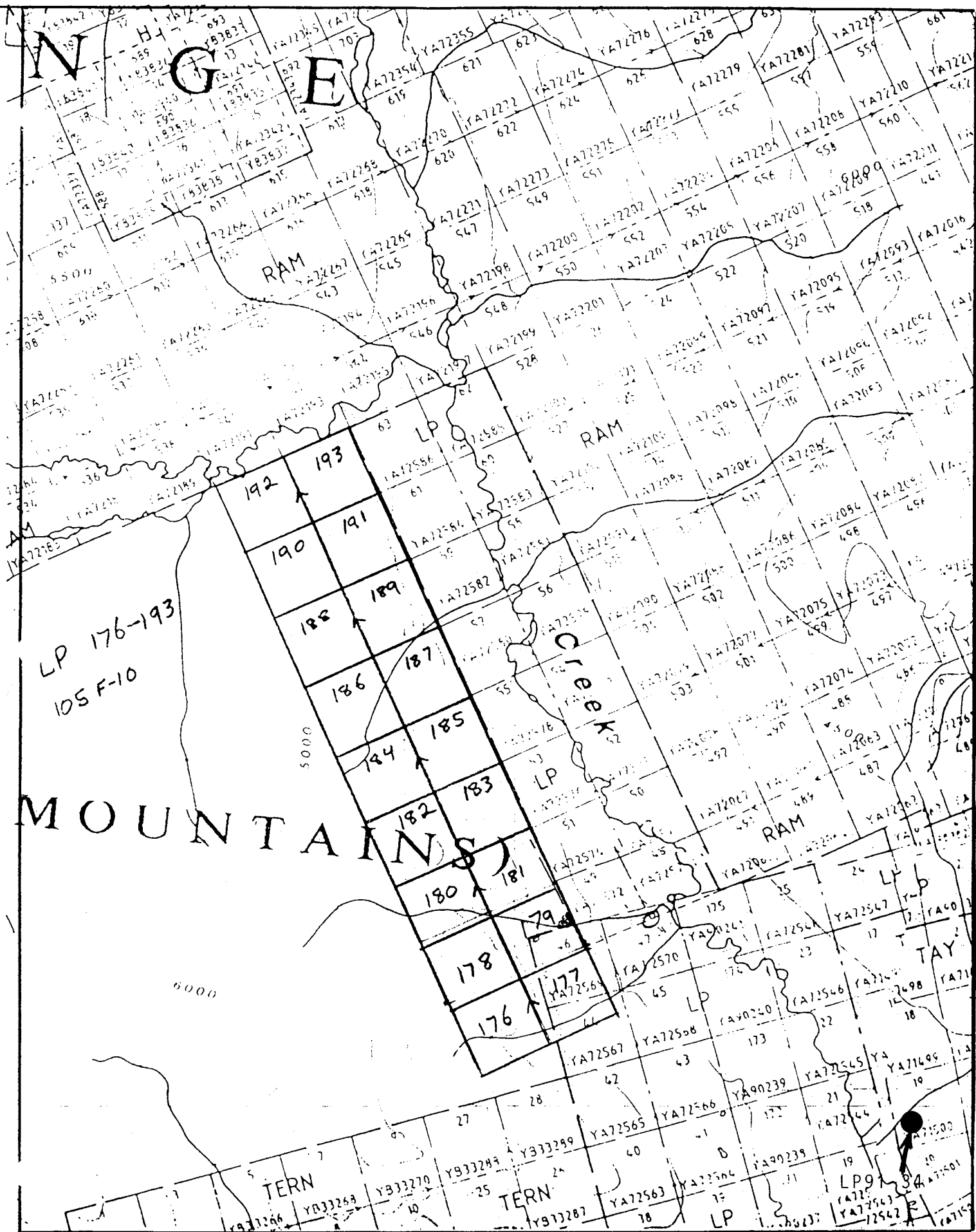
This summary, together with a drill log for hole RC 91-34 and supporting invoiced cost data is submitted as physical assessment work to maintain claims LP 176-193 which were recorded August 5, 1991.

Hole RC 91-34 was the most northerly hole drilled during the 1991 program conducted during August and September 1991. This hole, on claim TAY 19, is grouped in common on two claim assessment groupings to distribute the drilling costs over the 18 claims to be maintained.

CLAIM STATUS

<u>GROUP</u>	<u>CLAIM</u>	<u>RECORD NO.</u>	<u>EXPIRY DATE</u>	<u>WORK APPLIED</u>
A	TAY 19	YA 71500		
	LP 21	YA 72544		
	LP 173	YA 90239		
	LP 43	YA 72566		
	LP 44	YA 72567		
	LP 176	YB 34192	August 5, 1992	2 years
	LP 177	YB 34193	" "	"
	LP 178	YB 34194	" "	"
	LP 180	YB 34196	" "	"
	LP 182	YB 34198	" "	"
	LP 184	YB 34200	" "	"
	LP 186	YB 34202	" "	"
	LP 188	YB 34204	" "	"
	LP 190	YB 34206	" "	"
	LP 192	YB 34208	" "	"
B	TAY 19	YA 71500		
	LP 22	YA 72545		
	LP 174	YA 90240		
	LP 45	YA 72568		
	LP 46	YA 72569		
	LP 179	YB 34195	August 5, 1992	2 years
	LP 181	YB 34197	" "	"
	LP 183	YB 34199	" "	"
	LP 185	YB 34201	" "	"
	LP 187	YB 34203	" "	"
	LP 189	YB 34205	" "	"
	LP 191	YB 34207	" "	"
	LP 193	YB 34209	" "	"

REGISTERED OWNER: PACIFIC COMOX RESOURCES LTD.



LP 176-193
 OS F-10

MOUNTAINS

Creek

Scale: 1" = 1/2 mile TAY-LP PROJECT CLAIM MAP LP 176-193

FIGURE 2

SUMMARY DRILL REPORT

on the

TAY - LP CLAIMS

Ross River Area

Watson Lake Mining District, Y.T.

N.T.S 105F/10

Latitude $61^{\circ} 33' N$

Longitude $132^{\circ} 40' W$

Internal Report

for

PACIFIC COMOX RESOURCES LTD.

January 1992

Vancouver, B.C.

RAM CLAIMS

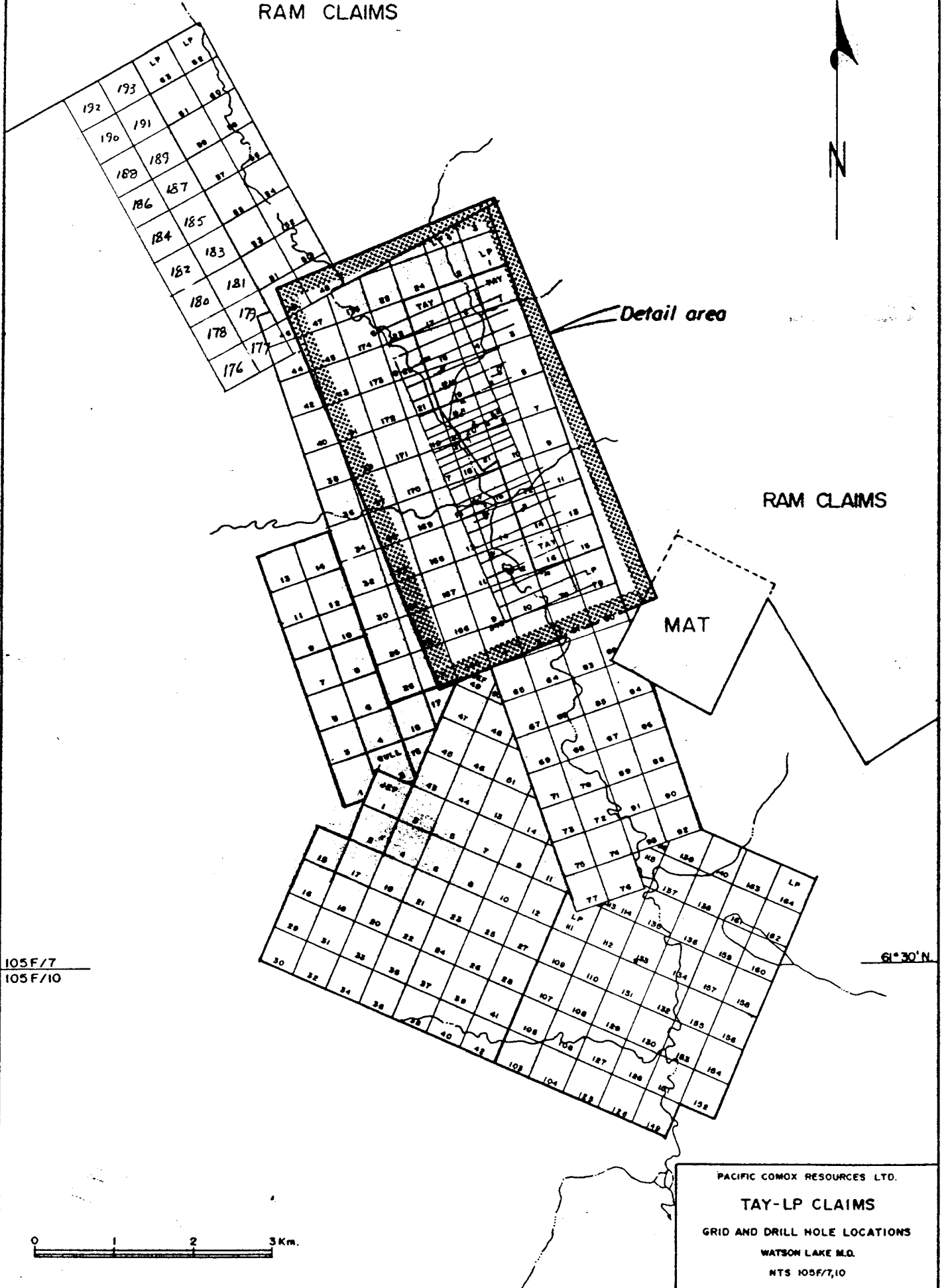


Figure 3

-1-

1991 DRILL PROGRAM SUMMARY

From August 30 to September 11, 1991 a program of 941.7 metres (3,090 feet) of reverse circulation drilling in 12 holes was conducted on the TAY - LP property.

Using the recently completed DIGHEM airborne geophysical survey data, selected magnetic and electromagnetic anomalies were further defined by ground magnetic, VLF and Genie SE-88 electromagnetic surveys, and then drilled.

Drilling was conducted by Midnight Sun Drilling Co. Ltd., of Whitehorse, using a Schramm T450H drill mounted on a TF360 Nodwell. A TF60 Nodwell was used for servicing the drill sites. All holes were 4.5 inch diameter. Drilling was contracted at \$12.55 per foot from 0 - 250 feet, and at \$14.25 from 251 - 500 feet. Drilling costs, including mobilization and demob were \$77,979.62 or \$82.81 per metre (\$25.24 per foot). Mob-demob expenses of \$16,610 or \$17.65 per metre (\$5.38 per foot) were prohibitive given the short program. Nodwell charges totalled \$7,303 or \$7.76 per metre (\$2.37 per foot). The Nodwells worked well in accessing the drill locations thereby minimizing road construction and rehabilitation expenses.

Samples were collected at 1.52 metre (5 foot) intervals and shipped to Northern Analytical Laboratories in Whitehorse for preparation and then shipped to Rossbacher Laboratories in Burnaby for analysis. Gold was determined by standard atomic absorption techniques and 30 elements by inductively coupled

-2-

plasma spectrometry. Selected sections were checked by fire assay for gold.

Drill hole sections showing geology and gold, copper, bismuth and tungsten distributions were plotted using General Mapping System software by D. Muir and Associates (see accompanying profiles).

RESULTS

-5-

91-34 (section 6+00 South) was drilled towards hole 87-12 to test a strong magnetic-electromagnetic anomaly, however it appears to have been collared to the east of the target and intersected no significant mineralization.

January 1992
pdrill91

TAY - LP DRILL HOLE COLLARS 1991

Drill Hole #	Grid Co-ords (Cominco grid)	UTM		Azimuth (Deg)	Dip (Deg)	Length (metres)
		N	E			
91-23	27+96S 6+50E	6825490N	685853E	248	-56	86.9
91-24	28+58S 2+46E	6825235N	625528E	249	-45	108.2
91-25	26+06S 2+34E	6825449N	625405E	245	-55.5	105.2
91-26	26+06S 2+23E	6825444N	625394E	068	-56	41.1
91-27	24+00S 2+85E	6825644N	625355E	250	-56	61.0
91-28	27+46S 2+53E	6825336N	625485E	245	-45	83.8
91-29	27+46S 2+55E	6825337N	625486E	245	-60	41.1
91-30	28+04S 1+36E	6825230N	625407E	070	-62	114.3
91-31	29+04S 2+47E	6825179N	625556E	248	-45	103.6
91-32	27+46S 4+64W	6825009N	624858E	068	-56	47.2
91-33	27+47S 5+24W	6824983N	624803E	068	-56	71.6
91-34	6+06S 4+66E	6827343N	624687E	068	-56	77.7
						=====
						941.7

ncollars

TAY - LP GOLD PROJECT

GEOLOGICAL LEGEND FOR DIAMOND AND REVERSE CIRCULATION DRILL SECTIONS

Major Rock Types

V Vein (quartz, pyrrhotite)
L Limestone
S Schist (Quartz, muscovite, sericite, biotite)
A Aplite
D Andesite, Diabase
U Ultramafic

Accessory Minerals

P Pyrrhotite
T Tourmaline
H Chlorite
I Pyrite

Alteration

K Skarn
C Calcareous
Q Silicified

Structure

F Folded (contorted)
B Brecciation
G Gouge

November 1991

pmi20326

6406 S 4+66E

LOCATION: FLAG CHAIRS 6406 S, 4+66E
 UTM: 6827343 N 624687E
 AZIMUTH: 65° APPROX.



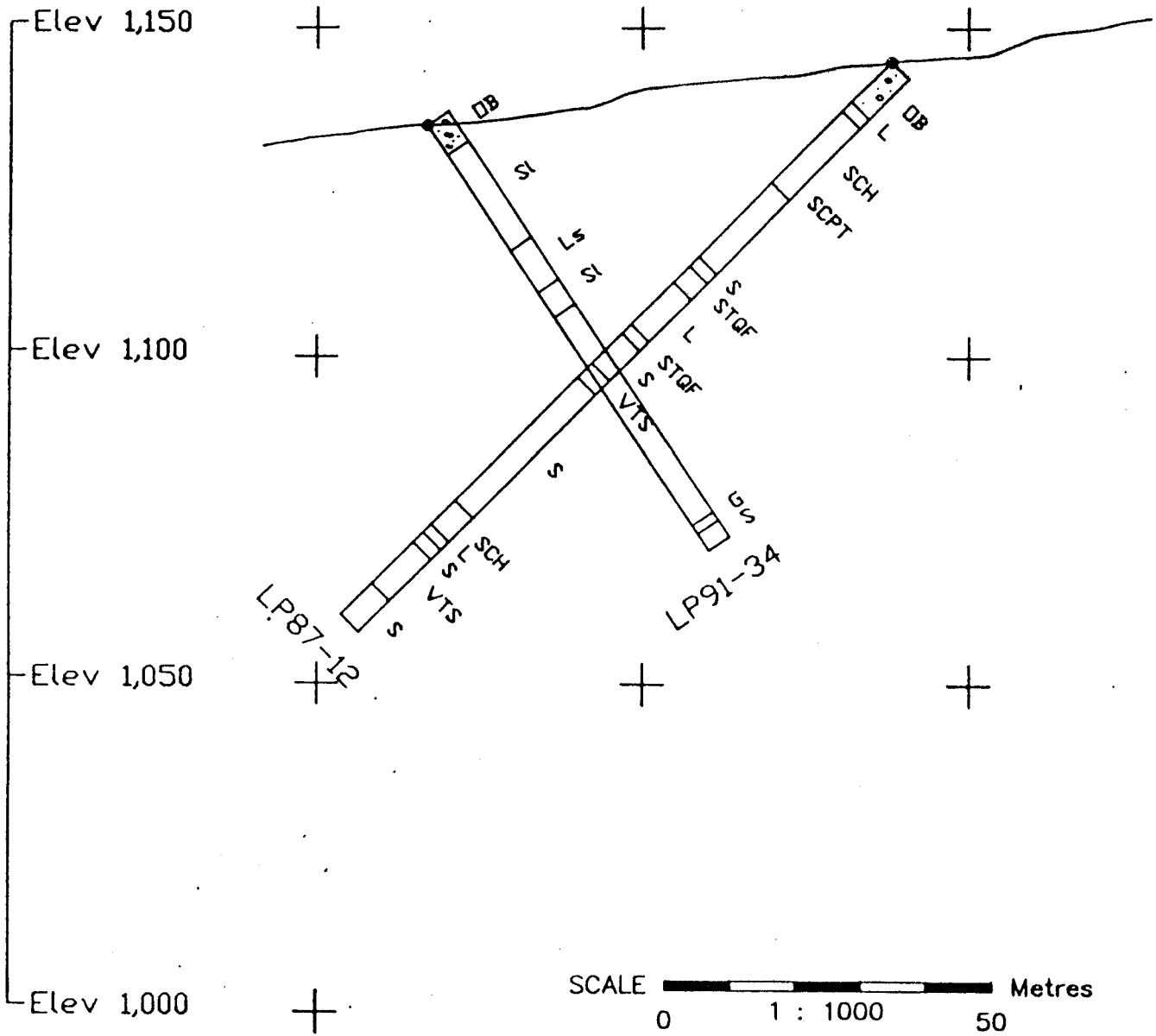
RCH HOLE NO LP 91-34
 PROPERTY:

DIP: LENGTH: 255' 77.72m ELEVATION: 1135.28 CLAIM NO: 17719
 STARTED: SEPT 11 1991 CORE SIZE: DATE LOGGED: SECTION:
 COMPLETED: SEPT 12 1991 DIP TESTS: LOGGED BY:
 PURPOSE:

FOOTAGE		DESCRIPTION	SAMPLE NO	FOOTAGE		LENGTH	Appb	Di App	Fe %	T
from	to			from	to					
0	649	OVERBURDEN CRANK TO 21'								
25	30	Sericitic schist, little qtz 2-3% sulphide		640	762		30	28	4.99	
30	35	Appears oxidized, schist, little qtz, possible L.S. 1% py		25	309-14		20	19	6.10	
35	65	Light grey sericitic schist, possible little L.S. minor sulphide		30	35		20	12	3.20	
65	70	Light grey schist, probably limy		35	40		5	13	3.96	
70	75	Fine chips, greenish grey sericitic schist, little L.S.								
75	100	Grey limestone. Trace py								
100	112	Grey schist - probably limy								
115	225	Dark grey sericitic schist. occasional small amount of pyrrh.								
225	230	Sericitic qtz schist minor py.								
230	235	Dark sericitic schist 1-2% pyrrh								
235	240	" " " 5% pyrrh								
240	245	" " " Some white qtz Hit water								
245	250	" " " qtz schist. minor pyrrh								
250	255	" " " " "								
END Hole 255' 77.72m										

73.15
74.68

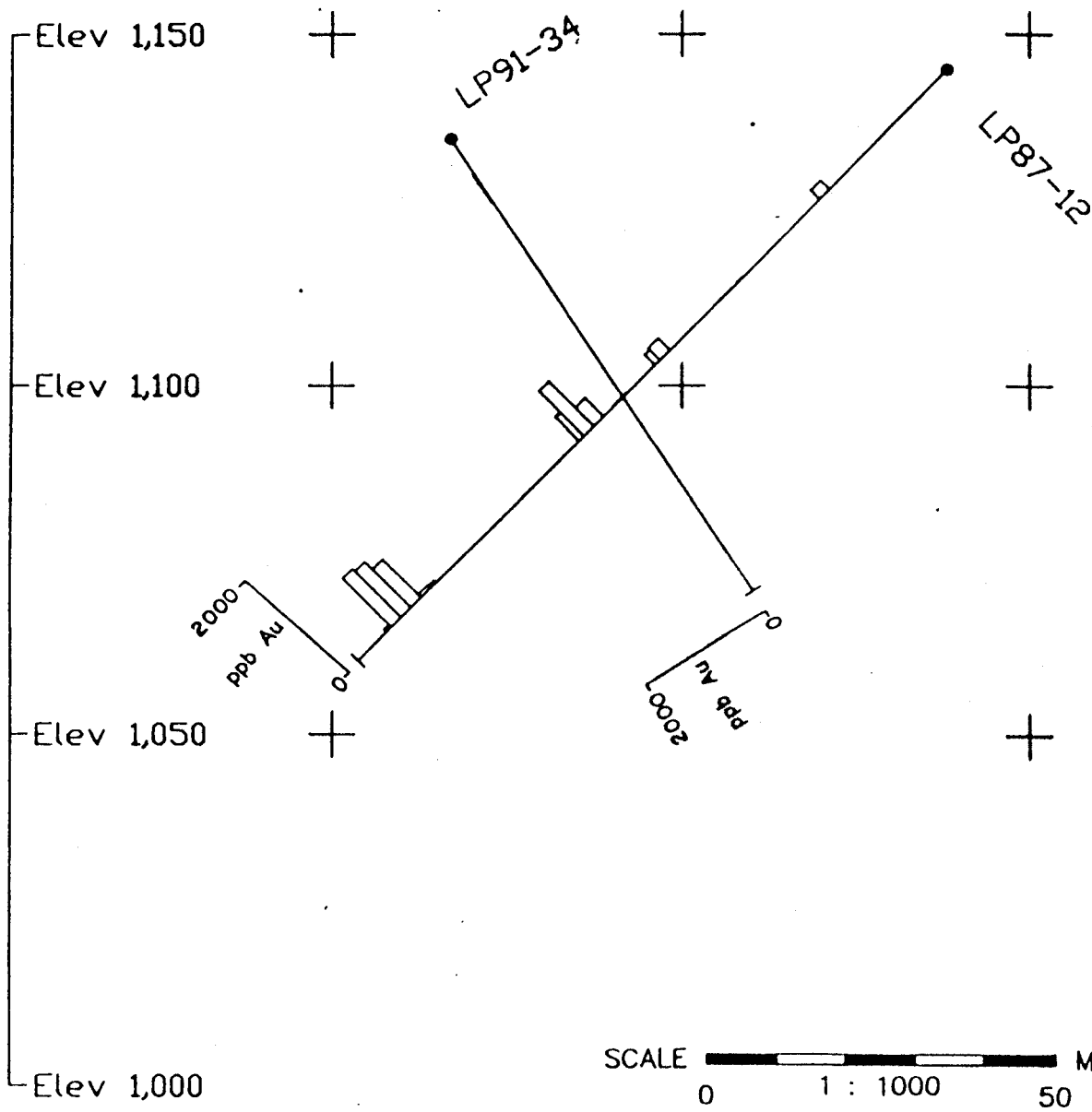
PACIFIC COMOX RESOURCES LTD.



SCALE Metres
0 1 : 1000 50

TAY-LP PROPERTY SECTION 6+00 SOUTH GEOLOGY

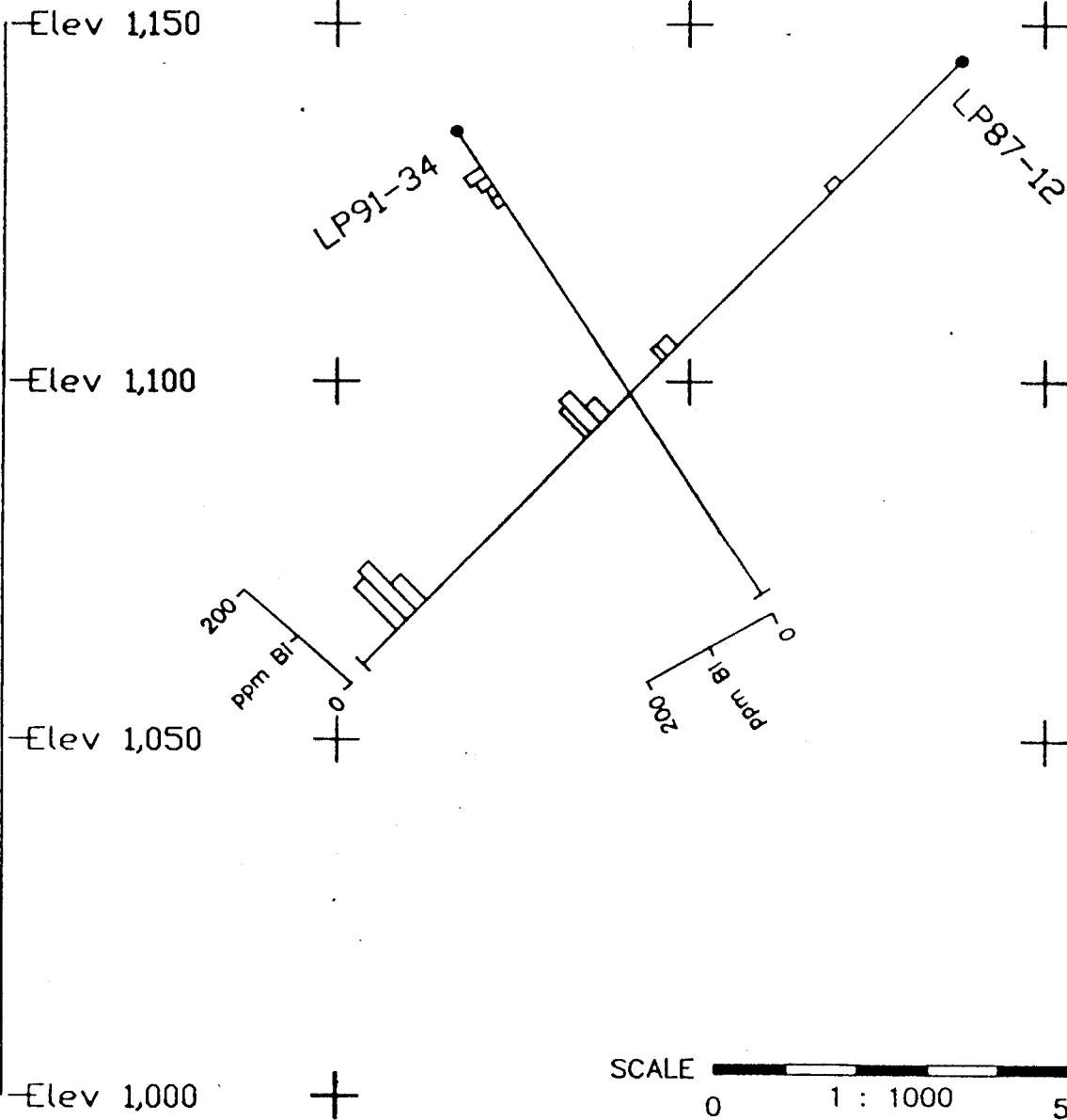
PACIFIC COMOX RESOURCES LTD.



SCALE 0 1 : 1000 50 Metres

TAY-LP PROPERTY SECTION 6+00 SOUTH GOLD DISTRIBUTION

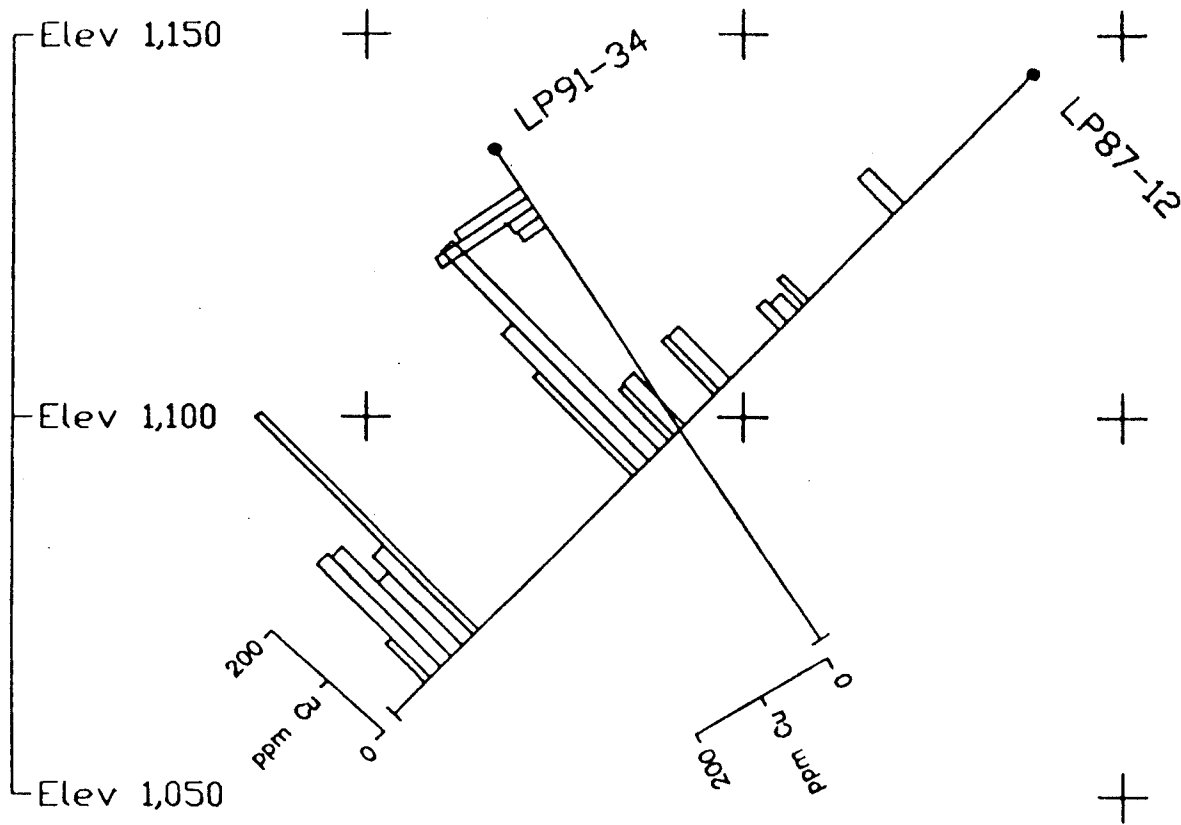
PACIFIC COMOX RESOURCES LTD.

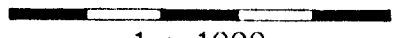


SCALE 0 1 : 1000 50 Metres

TAY-LP PROPERTY
SECTION 6 +00 SOUTH
BISMUTH DISTRIBUTION

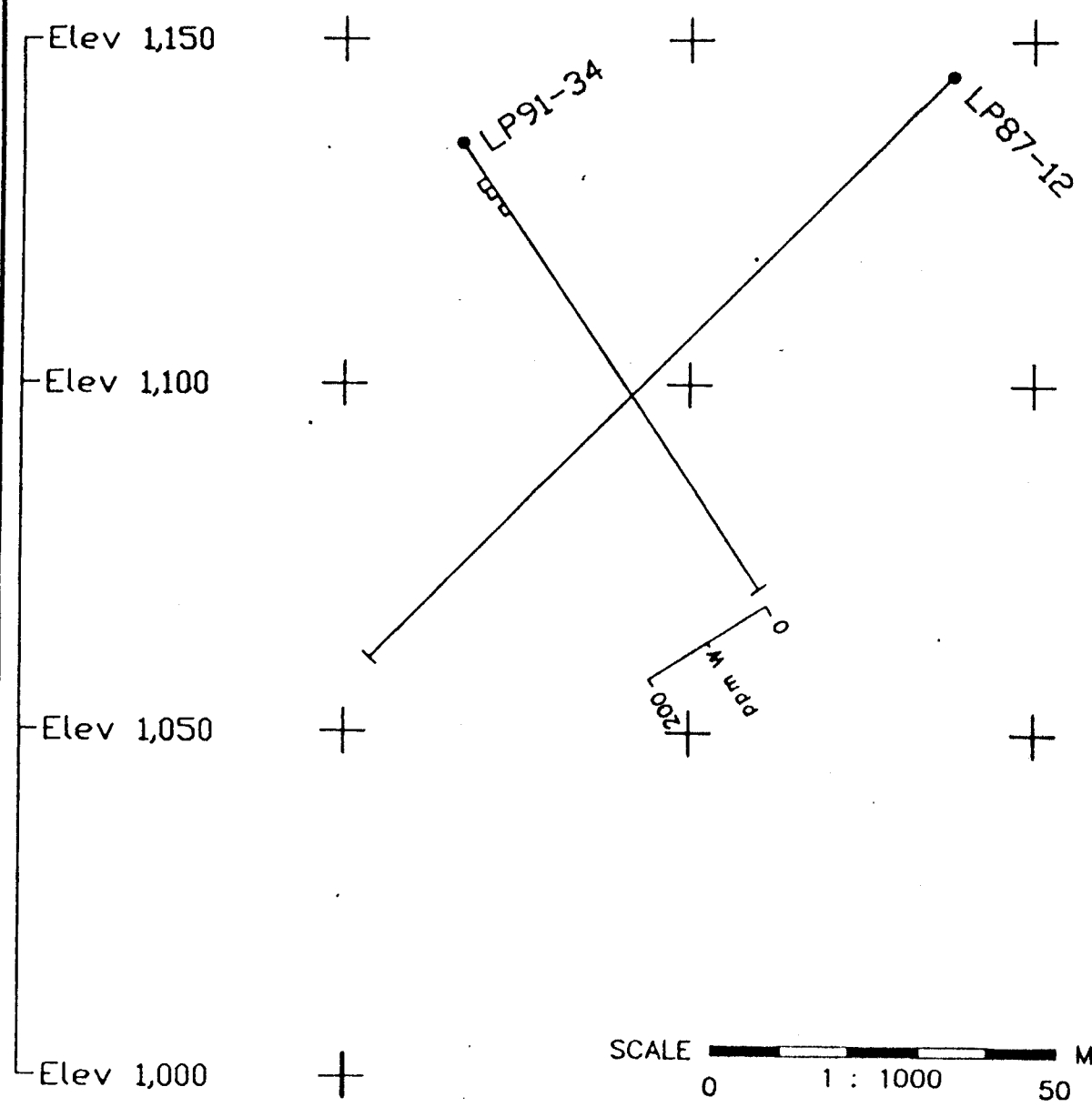
PACIFIC COMOX RESOURCES LTD.

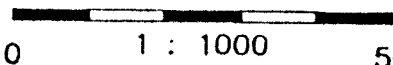


SCALE  Metres
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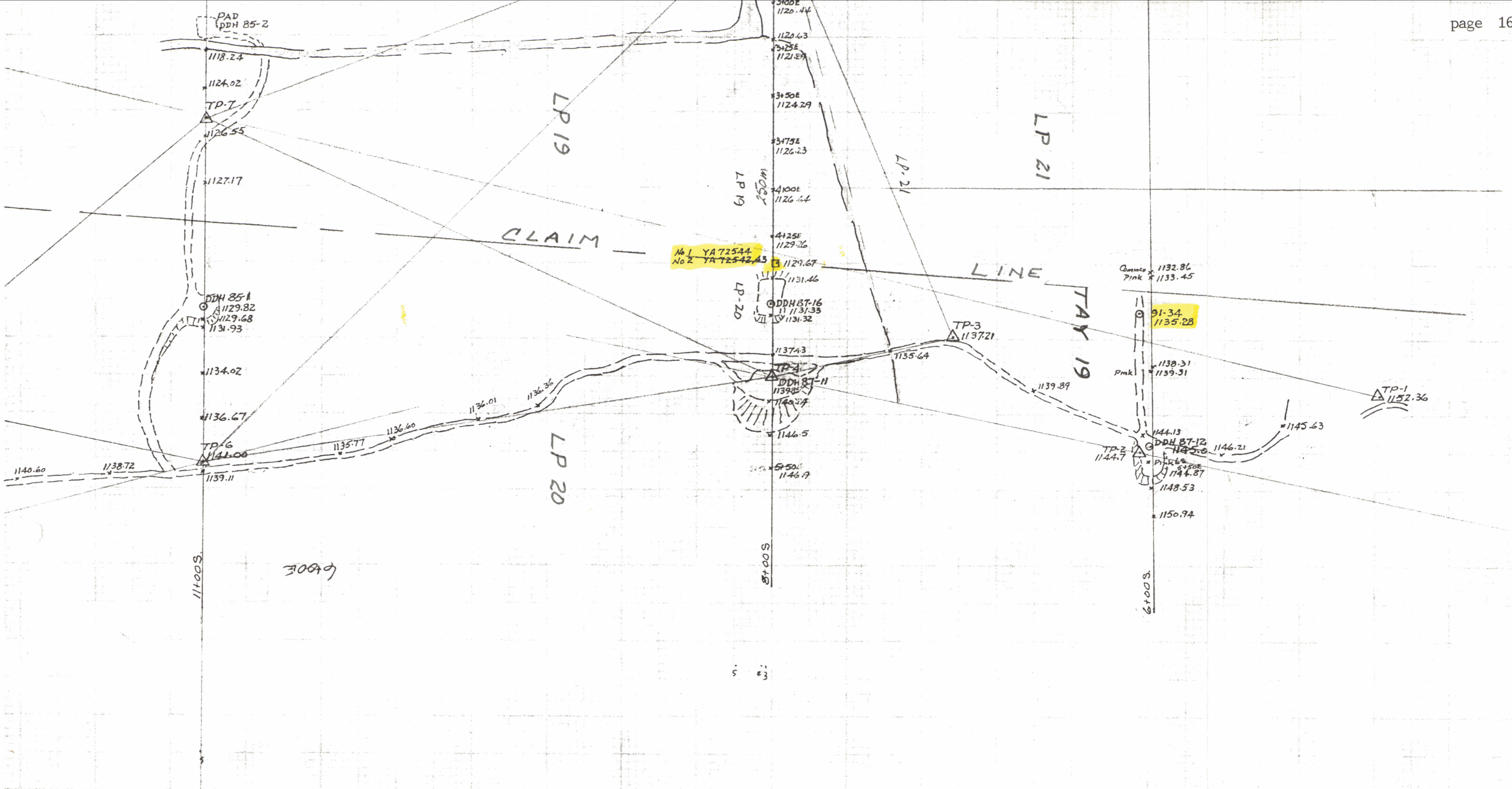
TAY-LP PROPERTY
SECTION 6+00 SOUTH
COPPER DISTRIBUTION

PACIFIC COMOX RESOURCES LTD.



SCALE  Metres
0 10 20 30 40 50

TAY-LP PROPERTY
SECTION 6+00 SOUTH
TUNGSTEN DISTRIBUTION



PACIFIC COMOX RESOURCES LTD.
 TAY-LP PROJECT
 FIELD PLOT OF STADIA SURVEY,
 SCALE 1:2,000
 SEPT. 1951

COST APPLICATION

<u>TOTAL METRES</u> <u>DRILLED</u>	<u>TOTAL DRILLING</u> <u>COST</u>	<u>COST/METRE</u>
941.7m	\$ 77,979.62	\$ 82.81

HOLE RC 91-34

Total depth: 77.72 metres

Total cost @ \$82.81/m = \$6,436

Value to be applied to assessment work on LP 176-193:

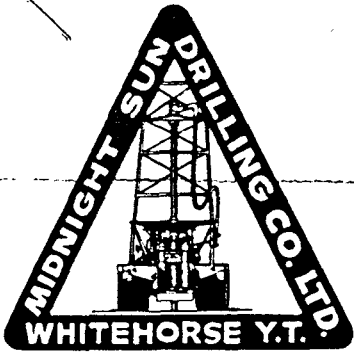
18 claims x 2 years x \$100/yr = \$3,600

Respectfully submitted,

PACIFIC COMOX RESOURCES LTD.



J.C. Stephen, Director



PHONE (403) 633-3070
FAX 633-5758

#13 MacDONALD ROAD
WHITEHORSE, YUKON
Y1A 4L1

Pacific Comox Resources
704-850 West Hastings St.
Vancouver, B.C.
V6C 1E1

Invoice No.
2751

Authorized by	Rig no.	Invoice date	Time Sheet
Daily Time	91-8-1	Sept. 16/91	6166
Sheets			Sept. 12/91

1 TF240 nodwell	\$300.00 /shift	\$300.00
1 TF60 nodwell	\$225.00 /hr.	\$225.00
233 RC	\$12.55 /ft.	\$2,924.15
5 RC	\$14.25 /ft.	\$71.25
3 Tandem	\$80.00 /hr.	\$240.00
3 Fuel truck	\$75.00 /hr.	\$225.00
6 Travel camp to Whit.	\$55.00 /hr.	\$330.00
		\$0.00

Plus GST 7% \$302.08

\$4,315.40

\$4,617.48 \$4,617.48

\$77,979.62

APPROVED	
CHARGE TO	<i>Drilling</i>
LOCATION	<i>TAY 2LP</i>
CODE	<i>504185-TAY 300</i>
PAID	
POSTED	<i>17/32</i>

Approved for payment.
J. Stephen
Oct 1/91

*Does not include
demol costs.*

Deduct initial payment.

