

# ASSESSMENT REPORTS

*Mayo mo*

**MAP No.** 105  $\phi$  1 **TYPE OF WORK:** DIAMOND DRILLING

<b>REPORT FILED UNDER</b>	CORDILLERAN ENGINEERING LIMITED	
<b>DATE PERFORMED</b>	SEPT. 1979	<b>DATE FILED:</b> Dec. 3, 1979
<b>LOCATION - LAT.</b>		
<b>LONG.</b>		
<b>CLAIM Nos.</b>	JASON, MIKE, ACE	
<b>WORK DONE BY</b>		
<b>WORK DONE FOR</b>	CORDILLERAN ENGINEERING LIMITED	
<b>REMARKS</b>	1 hole for 277.06 m.	

091289



Indian and  
Northern Affairs

Affaires indiennes  
et du Nord

021282

P. O. Box 269  
Watson Lake, Yukon  
Y0A 1C0

30 November, 1979

Your file    *Votre référence*

Our file    *Notre référence*



REGIONAL DIRECTOR RESOURCES

Attention: B. R. Baxter  
Supervising Mining Recorder

RESTRICTED

Enclosed for your files are Diamond Drill Logs submitted by Cordilleran Engineering for assessment on the JASON, MIKE and ACE mineral claims located on claim sheet 105-0-1.

One hole was drilled on Jason 185F to a total depth of 277.06 m. Core is being stored at MacMillan Pass.

V. W. Johanson  
Mining Recorder  
Watson Lake Mining District

PLM  
Encl.  
cc: Regional Geologist

# CORDILLERAN ENGINEERING ————— DIAMOND DRILL RECORD

HOLE No. 79-46 CLAIM Jason 185 F PROPERTY Jason PAGE No. 1 of 16  
 CORE SIZE NQ AZIMUTH Collar 270° ELEV. COLLAR 1203.1m LOGGED BY K. I. Lu  
 ANGLE of HOLE Collar 60° TOTAL DEPTH 277.06m NORTHING 7000399.11 DATE BEGUN Sep. 8<sup>th</sup> 79 FINISHED Sep. 16, 79  
 SECTION ..... % RECOVERY 96.47 EASTING 437509.44 CORE STORED AT Jason

SECTION	COLOR	BEDDING	MINERAL	TEXTURE	FRACTURING	LITHOLOGY	COMMENTS :	SCALE: 1 : 100	% CORE RECOVERED	SAMPLE INTERVAL & NUMBER	ASSAYS																															
											% Pb	% Zn	% Ba	oz/ton Ag																												
DESCRIPTIVE GEOLOGY																																										
<i>Speriy Sun Test</i>																																										
							<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Depth m.</th> <th>Inclination</th> <th>Azimuth</th> </tr> </thead> <tbody> <tr><td>76.2</td><td>-59°</td><td>270°</td></tr> <tr><td>106.68</td><td>-48°</td><td>280°</td></tr> <tr><td>137.16</td><td>-36°</td><td>276°</td></tr> <tr><td>167.64</td><td>-30°</td><td>273°</td></tr> <tr><td>198.12</td><td>-26°</td><td>271°</td></tr> <tr><td>227.08</td><td>-18°</td><td>?</td></tr> <tr><td>277.06</td><td>-22°</td><td>?</td></tr> </tbody> </table>	Depth m.	Inclination	Azimuth	76.2	-59°	270°	106.68	-48°	280°	137.16	-36°	276°	167.64	-30°	273°	198.12	-26°	271°	227.08	-18°	?	277.06	-22°	?											
Depth m.	Inclination	Azimuth																																								
76.2	-59°	270°																																								
106.68	-48°	280°																																								
137.16	-36°	276°																																								
167.64	-30°	273°																																								
198.12	-26°	271°																																								
227.08	-18°	?																																								
277.06	-22°	?																																								
						Overburden																																				
						<div style="border: 1px solid black; padding: 5px; display: inline-block;">             18.49  <b>B-4-E6</b>              Mtx: Pebbly mudstone (cht<sub>3</sub> &amp; Arg 5% SS some)              Fgt: Arg 50% SS 3% cht<sub>1</sub> &lt; 2m and 1.2m across              Arg fgt. 14 cm in general.           </div>																																				
						<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>A-2-C</b> </div>																																				



55m

60"

G6

DB  
DB  
DB  
DB





# CORDILLERAN ENGINEERING ————— DIAMOND DRILL RECORD

 HOLE No. **79-46**

 CLAIM: **Jason 185 F**

 PROPERTY: **Jason**

 PAGE No. **4** of **16**

SECTION	COLOR	BEDDING	MINERAL	TEXTURE	FRACTURING	LITHOLOGY	COMMENTS:	% CORE RECOVERED	SAMPLE INTERVAL 8 NUMBER	ASSAYS				
							DESCRIPTIVE GEOLOGY			%	%	%	oz/ton	
										Pb	Zn	Ba	Ag	
90 95 100 105	Gc 74° 58° 65° 72° 74° 69° 75° 66°	/ / / / / / / /	/ / / / / / / /	/ / / / / / / /	/ / / / / / / /	ditto. (A-2-a) • weakly silicified around 90m to 94.5m ----- A-2 locally A-2-a. • weakly silicified. rare sand layers. • Py (euhedral xstal < 2mm; ) sp. filled in local or in a layer. • few Py (microcryst.) nodule (< 2cm φ) } A-2-a } A-2-a } A-2-a } A-2-a	% CORE RECOVERED	SAMPLE INTERVAL 8 NUMBER	% Pb	% Zn	% Ba	oz/ton Ag		



# CORDILLERAN ENGINEERING

# DIAMOND DRILL RECORD

HOLE No. 79-46

CLAIM: Jason 185 F

PROPERTY: Jason

PAGE No. 6 of 16

SECTION	COLOR	BEDDING	MINERAL	TEXTURE	FRACTURING	LITHOLOGY	COMMENTS:	% CORE RECOVERED	SAMPLE INTERVAL & NUMBER	ASSAYS						
										DESCRIPTIVE GEOLOGY	% Pb	% Zn	% Ba	oz/ton Ag		
125-	G <sub>6</sub>	64					<p>ditto (A-2)</p> <ul style="list-style-type: none"> <li>from 123" less sand layers to 134"</li> <li>at 133.31m, one Q<sub>3</sub>-Py vein contains Po. and some sericite, chlorite as well.</li> </ul>									
		71														
		75														
		75														
		74														
130-		74														
		77														
		70														
		66														
		72														
		72														
		72														
135-		74														
		75														

133.31m  
Q<sub>3</sub>Py Vein  
(1cm)

























INVOICE No.	7120
CUST. No.	6058
JOB No.	6256
DEST.	073

# Longyear

LONGYEAR CANADA INC.

Box 330, NORTH BAY, ONTARIO, CANADA P1B 8H6

Cordilleran Engineering Limited

page 3

Client Testing

Hole 79-49	2 hours ✓	@ \$59.00	118.00
Hole 79-46	3 hours ✓	@ \$59.00	177.00
Hole 79-48	1 hour ✓		<u>59.00</u>

354.00

Move Between Holes

Hole 79-47 to 79-49

✓ 18 hours	@ \$59.00	1,062.00
✓ 24 hours	@ \$20.00	<u>480.00</u>

1,542.00

Hole 79-46 to 79-48

✓ 40 hours	@ \$59.00	2,360.00
✓ 51 hours	@ \$20.00	<u>1,020.00</u>

3,380.00

Hole 79-48 to 79-50

✓ 12 hours	@ \$59.00	<u>708.00</u>
------------	-----------	---------------

5,630.00

\$60,777.59

CORDILLERAN ENGINEERING	
Client	est-16.
Project	
Extensions	213 h
Vendor No.	
Approved	[Signature]
Date Paid	

1184  
Nov 5/79

CONTRACT DRILLING DIVISION

PLEASE REMIT TO:

Longyear Canada Inc.

721 Aldford Avenue  
ANNACIS ISLAND  
NEW WESTMINSTER, B.C. V3M 5P5

# Longyear

INVOICE No.	7120
CUST. No.	6058
JOB No.	6256
DEST.	073

LONGYEAR CANADA INC.

Box 330, NORTH BAY, ONTARIO, CANADA P1B 8H6

Cordilleran Engineering Limited  
1418 - 355 Burrard Street,  
Vancouver, B.C. V6C 2G8

Ogilvie 1979  
Invoice date: October 12, 1979  
for September, 1979

To: Invoice for diamond drilling performed on Jason, Yukon Property,  
during period September 16-30, 1979, per agreement

Hole No.	Size	From	To	Total	Rate	Amount
79-49 (57)	Overburden	0	50	50 ✓	28.80 ✓	1,440.00
79-49	Overburden	50	80	30 ✓	32.20 ✓	966.00
79-49	HQ Wireline	80	114 ✓	34 ✓	28.80	979.20
79-49	3-7/8" Tricone	114	140 ✓	26	Hourly rate -	-
79-49	HQ Wireline	140	500 ✓	360	28.80	10,368.00
79-49	HQ Wireline	500	760 ✓	260	32.20	8,372.00
79-46 (55)	NQ Wireline	873	909 ✓	36	26.90	968.40
79-48 (55)	Overburden	0	30 ✓	30 ✓	28.80	864.00
79-48	NQ Wireline	30	287 ✓	257 ✓	24.00	6,168.00
79-50 (55)	Overburden	0	20 ✓	20	28.80	576.00
79-50	NQ Wireline	20	500 ✓	480	24.00	11,520.00
79-50	NQ Wireline	500	579 ✓	79	26.90	2,125.10
				1662		44,346.70

Tractor Rental

✓ September 16-30, 1979      15/30 month x \$5,800.00      2,900.00

Unimog Rental

✓ September 16-30, 1979      15/30 month x \$500.00      250.00

Core Boxes

West Coast Cartage Co. Ltd. (attached)      33.00

Fuel

White Pass Petroleum Services (attached)      2,130.33

OK ✓ 2,130.33

Transportation

Joseph Giuliano (attached)      826.00

TELEPHONE 705-474-2800

TELEX 067-76194

CABLE—LONGYEAR

TERMS—NET 30 DAYS—INTEREST CHARGED AT 18 PERCENT PER ANNUM ON OVERDUE ACCOUNTS



INVOICE No.	7120
CUST. No.	6058
JOB No.	6256
DEST.	073

LONGYEAR CANADA INC.

Box 330, NORTH BAY, ONTARIO, CANADA P1B 8H6

Cordilleran Engineering Limited

- page 2

Tricone Drilling

Hole 79-49

✓ 32 hours @ \$59.00		1,888.00	
✓ 1 Tricone 3-7/8"	116.55		
Plus 12%	<u>13.99</u>		
		<u>130.54</u>	
			2,018.54

Reaming

Hole 79-49

✓ 14 hours @ \$59.00		826.00	
----------------------	--	--------	--

Hole 79-46

✓ 7 hours @ \$59.00		413.00	
---------------------	--	--------	--

Hole 79-45

Prorated recovery re GR.5935 - Y.7011 -  
see later invoice -

Hole 79-48

✓ 2 hours @ \$59.00		118.00	
3 HQ 10' Rods @ \$90.20 ✓	270.60		
3 NW 2' Casing @ \$28.35 ✓	85.05		
2 HQ -NW Adapters @ \$73.40 ✓	146.80		
1 NW Shoe E.3507 ✓	<u>119.00</u>		
	621.45		
Plus 12%	<u>74.57</u>		
		<u>696.02</u>	
			814.02

Hole 79-50

✓ 4 hours @ \$59.00		<u>236.00</u>	
---------------------	--	---------------	--

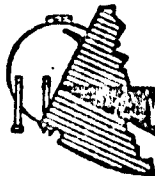
2,289.02











WHITE PASS PATROL SERVICES

THE BRITISH YUKON NAVIGATION CO., LTD.  
P.O. Box 4070 Whitehorse, Yukon 510 W. Hastings St. Vancouver 2, B.C.

THIS IS YOUR INVOICE

DELIVERY INVOICE NO.

982774

STATION <b>ROSS-RIVER</b>	DATE <b>89 AUG. 13/79</b>
SHIPPED TO	TRUCK NO.
	TRIP NO.

SOLD TO (PRINT) <b>LONG YEAR CANADA INC.</b>	<b>14626</b>	CUSTOMER'S ORDER OR REQ. NO.
ADDRESS	WP. NO.	LOC.
		DELIVERED BY

PRODUCTS DELIVERED	SIZE OF PACKAGE	CODE	QUANTITY	PRICE	AMOUNT
EP. HYDRAULIC	8-PAIL	2603	1 160L	1.08	172.80
DURALITE GREASE	5PKS.	4052	2 57PKS.	13.29	66.45
ANTI FREEZE	2-CARES	5702	1 36.4L	5.925	215.67
SOLUBLE-OIL	9-DR.	2451	1 187.2L	1.13	2130.33
* <i>Ray</i> PAY FROM BORTH BAY.					
Chg: * 32/320 <i>Agilvie</i> 454.92					
32/325 <i>Quillie</i> 2130.33					
32/325 ✓ ✓ 135.00					
720.25 GALS. @					

TAX (SPECIFY)	RECEIVED PAYMENT	91039	9	15.00	135.00
PRODUCTS RECEIVED <i>A. RASEL</i> 6.1979	CASH	DRUM CHARGES	<i>7-L STEEL DRUMS</i>		
BY	CHEQUES	DRUM CREDITS	( )		
APPROVED	EXCH.	TERMS - NET CASH (NO DISCOUNT)	TOTAL	2720.35	
CHECKED	TOTAL				



STATEMENT

JOSEPH GIULIANO  
 1870 WEST 101<sup>st</sup> AVE.  
 VANCOUVER, B.C.  
 V6K. 2K5.

DATE SEPT. 2 1979

CANADIAN LONGYEAR LTD.  
721 ALDFORD ANNACIS ISLD.  
P.O. 4332.

DATE	DETAILS	DEBIT	CREDIT	BALANCE
	LOAD AT ANNACIS ISLD. 7HR		23 <sup>00</sup>	161 <sup>00</sup>
	UNLOAD AT MACMILLAN PASS 3HR		23 <sup>00</sup>	69 <sup>00</sup> *
	FRONT HAUL QUOTE. TO ROSS RIVER			3100 <sup>00</sup>
	ROSS RIVER TO MAC PASS 8 HRS @ 43 <sup>00</sup>			344 <sup>00</sup> *
			\$3674 <sup>00</sup>	
	PERMITS			5150
			\$3725 <sup>50</sup>	
	LESS FUEL @ ROSS RIVER			52 <sup>39</sup>
			\$3673 <sup>11</sup>	
	32/609 Oilcare '79	-	5260.11	
	32/520 " "	-	413.00	
			<del>5673.11</del>	
	Thanks You Joseph Giuliano			

For use in connection with Form of Straight Bill of Lading as Regulations Governing Highway Traffic.  
TO BE ISSUED IN TRIPLICATE

Name of Issuing Carrier Joseph Giuliano  
Address 2820 WEST 10<sup>TH</sup> AVE.

STRAIGHT BILL OF LADING—NOT NEGOTIABLE

RECEIVED, Subject to the classifications and tariffs in effect on date of issue of this Original Bill of Lading.

At LONGYEAR ANNARIS ISLAND. Date 8/22 1979  
(Point of Origin)

Received at point of origin on this date from the shipper, the goods herein described, in apparent good order, except as noted (contents and condition of contents of packages unknown) marked, consigned, and destined as indicated below, which the carrier agrees to carry and deliver to the consignee at the destination if on its own route, otherwise to deliver to another carrier on the route to the destination.

It is agreed as to each carrier of all or any of the goods over all or any portion of the route to destination, and as to each party at any time interested in all or any of the goods, that every service to be performed hereunder shall be subject to all the conditions, whether printed or written, herein contained, including conditions on back hereof, which are hereby agreed to by the shipper and accepted for himself and his assigns.

CONSIGNEE TO LONGYEAR  
Destination MACMILLAN PASS. Province YUKON.

No. Pkgs.	Description of Articles and Special Marks	WEIGHT Subject to Correction	RATE	\$	C	If charges are to be pre-paid, write or stamp here, "To be Prepaid."
	UNITIZED 44 DRILL MUD TANK, ROD SLOOP, TOWER, BASKET, & MISC. DRILLING EQUIPT.  LONGYEAR P/O 4332.					Prepaid.  CHARGE TO CONSIGNEE  C.O.D. \$ ..... Coll. Charges \$ ..... Freight \$ ..... Storage \$ ..... Charge \$ ..... Total to Collect \$ .....

*George [Signature]*

DIMENSIONS	TOTAL CUBIC FT.	DIMENSIONAL WT	VALUATION AMOUNT	Maximum Liability of Carrier is \$1.50 per lb. Unless Declared Valuation States Otherwise
			\$	

SHIPPER [Signature] NAME OF CARRIER [Signature]



PLEASE REFER TO

Longyear Canada Inc.  
 721 Aldford Avenue  
 ANNACIS ISLAND  
 NEW WESTMINSTER, B.C. V3M 5P5

INVOICE No.	7242 -
CUST. No.	6058
JOB No.	6256
DEST.	073



LONGYEAR CANADA INC.

Box 330, NORTH BAY, ONTARIO, CANADA P1B 8H6

Cordilleran Engineering Ltd.,  
 1418-355 Burrard Street,  
 Vancouver, British Columbia  
 V6C 2G8

Ogilvie 1979  
 Invoice date: November 14, 1979  
 for October 1979

To: Invoice regarding diamond drilling programme on Jason, Yukon property per agreement.

Price Adjustment (Hole Depths exceeding 1000 feet)

Hole 79-51A

Did read	2 feet @ 26.90	(53.80) CR.	
Should read	2 feet @ 30.15	<u>60.30</u>	
			6.50

Hole 79-50

Did read	305 feet @ 26.90	(8,204.50) CR.	
Should read	305 feet @ 30.15	<u>9,195.75</u>	
			<u>991.25</u>

997.75

Fuel

White Pass Petroleum Services (attached)			809.04
--	--	--	--------

Transportation (attached)

Trans North		224.00	
Travel Headquarters		106.90	
Wm. Finnegan Exp. Acct.		<u>581.91</u>	
			912.81

\$ 2,719.60  
 -----

CONTRACT DRILLING DIVISION

PLEASE REMIT TO:

Longyear Canada Inc.

721 Aldford Avenue  
ANNACIS ISLAND  
NEW WESTMINSTER, B.C. V3M 5P5



INVOICE NO.	7241
CUST. NO.	6058
JOB NO.	6256
DEST.	073

LONGYEAR CANADA INC.

Box 330, NORTH BAY, ONTARIO, CANADA P1B 8H6

Cordilleran Engineering Ltd.,  
1418-355 Burrard Street,  
Vancouver, British Columbia  
V6C 2G8

Ogilvie 1979  
Invoice date: November 2, 1979  
for October 1979

To: Invoice for diamond drilling performed on Jason, Yukon Property during period October 01-25, 1979 per agreement.

Hole No.	Size	From	To	Total	Rate	Amount
79-49 (57)	HQ Wireline	760	925	165	32.20	5,313.00
79-51 (60)	Overburden	Ø	13	13	28.80	374.40
79-51A (60)	Overburden	Ø	50	50	28.80	1,440.00
79-51A	Overburden	50	100	50	32.20	1,610.00
79-51A	Overburden	100	120	20	Hourly Rate	-
79-51A	HQ Wireline	120	500	380	28.80	10,944.00
79-51A	HQ Wireline	500	519	19	32.20	611.80
79-51A	NQ Wireline	519	1000	481	26.90	12,938.90
79-51A	NQ Wireline	1000	1002	2	26.90*	53.80
79-50 (55)	NQ Wireline	579	1000	421	26.90	11,324.90
79-50	NQ Wireline	1000	1305	305	26.90*	8,204.50
79-52 (50)	Overburden	Ø	37	37	28.80	1,065.60
79-52	NQ Wireline	37	500	463	24.00	11,112.00
79-52	NQ Wireline	500	687	187	26.90	5,030.30
				2593		70,023.20

\*Subject to negotiation

Tractor Rental  
October 01-24, 1979 24/31 x 5,800.00 4,490.32

Unimog Rental  
October 01-24, 1979 24/31 x 500.00 387.10

Client Testing  
Hole 79-49 2 hours @ 59.00 118.00  
Hole 79-51A 3 hours @ 59.00 177.00  
Hole 79-50 5 hours @ 59.00 295.00  
Hole 79-52 2 hours @ 59.00 118.00  
708.00

Grouting  
Hole 79-51A  
1 hour 59.00  
1 HQ Grout Plug 137.50  
Plus 12% 16.50  
154.00  
213.00

TELEPHONE 705-474-2800

TELEX 067-76194

CABLE—LONGYEAR

TERMS—NET 30 DAYS—INTEREST CHARGED AT 18 PERCENT PER ANNUM ON OVERDUE ACCOUNTS



INVOICE NO.	7241
CUST. No.	
JOB No.	
DEST.	

LONGYEAR CANADA INC.

Box 330, NORTH BAY, ONTARIO, CANADA P1B 8H6

Cordilleran Engineering Ltd.  
2...

<u>Hole 79-52</u>			
1 hour		59.00	
1 NQ Grout Plug	82.50		
Plus 12%	<u>9.90</u>		
		92.40	
			<u>151.40</u>
			364.40
<u>Move Between Holes</u>			
<u>Hole 79-49 to 79-51</u>			
30 hours @ 59.00		1,770.00	
60 hours @ 20.00		<u>1,200.00</u>	
			2,970.00
<u>Hole 79-51 to 79-51A</u>			
12 hours @ 59.00			708.00
<u>From Hole 79-51A</u>			
39 hours @ 59.00		2,301.00	
34 hours @ 20.00		<u>680.00</u>	
			2,981.00
<u>Hole 79-50 to 79-52</u>			
35 hours @ 59.00		2,065.00	
24 hours @ 20.00		<u>480.00</u>	
			2,545.00
<u>From Hole 79-52</u>			
42 hours @ 59.00			<u>2,478.00</u>
			11,682.00
<u>Hole Reduction</u>			
<u>Hole 79-51A</u>			
11 hours @ 59.00		649.00	
1 NW Casing Shoe E3834	119.00		
Plus 12%	<u>14.28</u>		
		133.28	
			782.28
<u>Hole 79-46 (Sept. 11 corrected report)</u>			
1 NW Shoe 7946		119.00	
Plus 12%		<u>14.28</u>	
			133.28
			915.56





INVOICE No.	7241
CUST. No.	
JOB No.	
DEST.	

LONGYEAR CANADA INC.

Box 330, NORTH BAY, ONTARIO, CANADA P1B 8H6

Cordilleran Engineering Ltd.  
3...

Reaming

Hole 79-49

6 hours @ 59.00

354.00

Hole 79-51A

8 hours @ 59.00

472.00

Hole 79-52

8 hours @ 59.00

472.00

1 NW Shoe E3488

119.00

Plus 12%

14.28

133.28

605.28

Hole 79-46 (Sept. 09 corrected report)

11 hours @ 59.00

649.00

1 HW Shoe E3886

181.00

Plus 12%

21.72

202.72

851.72

Hole 79-45

Prorated recovery re GR5935-Y7011

(290.24) CR.

Plus 12%

(34.83) CR.

(325.07) CR.

1,957.93

Left in Hole

Hole 79-49

1 HW Casing Shoe E3098

181.00

14 10' HW Casing @ 152.25

2,131.50

2,312.50

Plus 12%

277.50

2,590.00

Hole 79-51A

1 5' HW Casing

83.65

13 10' HW Casing @ 152.25

1,979.25

1 HW Casing Shoe E3890

181.00

2,243.90

Plus 12%

269.27

2,513.17

# Longyear

LONGYEAR CANADA INC.

Box 330, NORTH BAY, ONTARIO, CANADA P1B 8H6

Cordilleran Engineering Ltd.  
4...

INVOICE No.	7241
CUST. No.	
JOB No.	
DEST.	

Hole 79-50

6 2' NW Casing @ 28.35	170.10	
1 5' NW Casing	51.90	
3 10' HQ rods @ 90.20 (as NW casing)	270.60	
3 HQ-NW casing adapters @ 73.40	220.20	
1 NW casing shoe E3284	119.00	
	<u>831.80</u>	
Plus 12%	99.82	
		<u>931.62</u>
		6,034.79

Demobilization

Lump Sum 9,000.00 x 25%		2,250.00
-------------------------	--	----------

Penetration of Overburden

<u>Hole 79-51A</u>		
42 hours @ 59.00		2,478.00
2 5 7/8" Tricone bits @ 310.96	621.92	
1 HW Shoe E3884	181.00	
	<u>802.92</u>	
Plus 12%	96.35	
		<u>899.27</u>
		3,377.27

Transportation

Arrow Transportation (attached)	2,165.00	
Valley Bus Limited (attached)	69.30	
		<u>2,234.30</u>

\$ 104,424.87

**CORDILLERAN  
ENGINEERING**

Client *.....*

Project *.....*

Extensions *.....*

Voucher No. *.....*

Approved *.....*

Date Paid *.....*

1198  
NOV 7/79









DAILY TIME REPORT

Canadian Longyear Limited  
VANCOUVER, B.C.

Ric #2  
60'

S DAY   
H   
I AFTN.   
F NIGHT

SIZE OF CORE: AQ: BQ: NQ: HQ:

OTHER (SPECIFY) NO

TYPE OF DRILL 414

CONTRACT CARDILLERAN

HOLE NO. 79-46

DATE SEPT 11 19 79

SUPPLIES CHARGEABLE TO CLIENT				DIAMONDS OVERBURDEN		FOOTAGE REPORT		
CASING LEFT IN HOLE						DEPTH END SHIFT	CASING	DRILLING
X2	X2	X2	X2	TYPE	NUMBER		200	221
X5	X5	X5	X5			DEPTH START SHIFT	0	200
X10	X10	X10	X10			CASED OR DRILLED	200'	21
SUPPLIES				DIAMONDS LEFT IN HOLE		HOLE CASED:		
OTHER (SPECIFY)						AW FROM _____ TO _____ BW FROM _____ TO _____		
						NW FROM <u>0</u> TO <u>200</u> HW FROM _____ TO _____		
						PW FROM _____ TO _____ SW FROM _____ TO _____		
CLINOMETER TESTS:				DIAMONDS RE CEMENTING		SUPPLIES RE MUD OPERATIONS		
						<u>20 BAGS QUIKCEL</u>		
DIRECTIONAL SURVEYS: (Specify)								
SUPPLIES CHARGEABLE RE OVERBURDEN:				DIAMONDS REAMING		SUPPLIES RE LOST CIRCULATION		
				<u>1 NW CASING SHOW # 7946</u>				
				DIAMONDS WEDGING		SUPPLIES RE CEMENT:		

LABOUR				HOURLY	STANDBY	EXTRA CREW	COMPANY HOURS									
RUNNERS	FROM	TO	TOTAL HOURS	HOURLY DISTRIBUTION	SUPERVISION	RUNNER	HELPER	SUPERVISION	RUNNER	HELPER	OTHER	SUPERVISION	RUNNER	HELPER	OTHER	
<u>YEN PETRIE</u>	<u>7</u>	<u>7</u>	<u>12</u>	DRILLING												
				CASING (DEPTH )												
				CEMENT (AT FT.)												
				WATERLINE (LENGTH )												
				REAMING OR HOLE REDUCTION (FROM )	<u>50 TO 200</u>	<u>10</u>	<u>10</u>	<u>0</u>								
				MOVING (LENGTH TO NEXT SETUP )												
				TEAR DOWN OR SET UP												
				AWAITING ORDERS												
				WEDGING (AT )												
				SURVEYS (SPECIFY )												
				LOST CIRCULATION (AT )												
				OTHER ( SPECIFY )												
				DELAYS (SPECIFY )												
				REPAIRS (SPECIFY )												
				NO CLIENT HOURS												

TRACTOR OPERATOR

TRACTOR

TYPE

TRACTOR REMARKS:

FOREMAN'S REMARKS:  
REAMED CASING FROM 50 - 200  
CORING FROM 200 - 221

[Signature]  
CLIENT'S REPRESENTATIVE

**PRESS HARD**  
You are making 4 copies

[Signature]  
FOREMAN'S SIGNATURE

SIZE OF CORE: AQ: BQ: NO: HQ:

OTHER (SPECIFY) HQ.

TYPE OF DRILL 44

CONTRACT CORDILLERAN MacPass

HOLE NO. 79-46

DATE SEPT. 9 19 79

SUPPLIES CHARGEABLE TO CLIENT				FOOTAGE REPORT					
CASING LEFT IN HOLE				DIAMONDS OVERBURDEN		DEPTH END SHIFT	CASING	DRILLING	
X2	X2	X2	X2	TYPE	NUMBER				
								65'	
								61'	
								4	
								OVER BURDEN	
SUPPLIES				DIAMONDS LEFT IN HOLE		HOLE CASED:			
OTHER (SPECIFY)						AW FROM	TO	BW FROM	TO
						NW FROM	TO	HW FROM	TO
						PW FROM	TO	SW FROM	TO
CLINOMETER TESTS:				DIAMONDS RE CEMENTING		SUPPLIES RE MUD OPERATIONS			
DIRECTIONAL SURVEYS: (Specify)						<u>20 BROWNDUCE</u>			
SUPPLIES CHARGEABLE RE OVERBURDEN:				DIAMONDS REAMING		SUPPLIES RE LOST CIRCULATION			
<u>HQ. BIT #05481</u>				<u>1 HW CASING SHOE # E3886</u>					
				DIAMONDS WEDGING		SUPPLIES RE CEMENT:			

LABOUR				HOURLY	STANDBY	EXTRA CREW	COMPANY HOURS							
RUNNERS	FROM	TO	TOTAL HOURS	HOURLY DISTRIBUTION	SUPERVISION	RUNNER	HELPER	SUPERVISION	RUNNER	HELPER	OTHER	SUPERVISION	RUNNER	HELPER
<u>KEN PETRIE</u>	<u>7</u>	<u>7</u>	<u>12</u>											
<u>JOE AQUILINO</u>	<u>7</u>	<u>7</u>	<u>12</u>	CASING (DEPTH <u>68'</u> )										
				CEMENT (AT FT.)										
				WATERLINE (LENGTH)										
				REAMING OR HOLE REDUCTION (FROM TO <u>68'</u> )										
				MOVING (LENGTH TO NEXT SETUP)										
				TEAR DOWN OR SET UP										
				AWAITING ORDERS										
				WEDGING (AT)										
				SURVEYS (SPECIFY)										
				LOST CIRCULATION (AT)										
				OTHER (SPECIFY)										
				DELAYS (SPECIFY)										
				REPAIRS (SPECIFY)										
TRACTOR OPERATOR				FOREMAN'S REMARKS: <u>PULLED TRICONE OUT</u>										
TRACTOR				<u>REAMED HW CASING DOWN TO 61'</u>										
TRACTOR TYPE				<u>CORING BOULDERS TO 65' WITH</u>										
TRACTOR REMARKS:				<u>HQ CORE BARREL + BIT</u>										

*[Signature]*  
 CLIENT REPRESENTATIVE

**PRESS HARD**  
 You are making 4 copies

*[Signature]*  
 FOREMAN'S SIGNATURE

# ARROW

## ARROW TRANSPORTATION SYSTEMS INC.

SEYMOUR BLVD., NORTH VANCOUVER, B.C., CANADA V7J 2J3 • TELEPHONE (604) 985-2111 • TELEX 04-352-650

24074

PAGE 1

INVOICE NUMBER 66862

CANADIAN LONGYEAR LTD  
721 ALDFORD AVE.  
NEW WESTMINSTER, B.C.

V3M 5P5

SHIPPER

CANADIAN LONGYEAR

CONSIGNEE

CANADIAN LONGYEAR

ISSUE DATE	ORIGINATING LOCATION	TERMINATING LOCATION	INTERLINING CARRIER			
9/27/79	AKNACIS IS.		RETURN			
ISSUING DATE	COMMODITY GROUP	TRUCK NO.	TRAILER NO.	TRIP NO.	BILLER	CUSTOMER ORDER NO.
9/24/79		VAH	140	554	DM	
QTY. PIECES	DESCRIPTION	WEIGHT	RATE	AMOUNT		
1	TERMINATING LOCATION-128 MILES NORTH OF ROSS RIVER LOAD CONTRACTORS EQUIPMENT AT ROUND BAY <b>PAY FROM NORTH BAY</b> 3 EXTRA HRS UNLOADING @ \$60.00/HR Approved by .....			4,150.00 180.00		
	Charge to... <del>52/320 - Coburn</del> 2,165.00 30/609 ✓ - 2,165.00 44350.00  "Charge Here"					

I hereby agree, as to each carrier of all or any of said goods over all or any portion of said route to destination, and as to each party at any time interested in all or any of said goods, that every service to be performed hereunder shall be subject to all the terms and conditions (which are hereby incorporated by reference and have the same force and effect as if the same were separately, fully and specifically set forth hereon):

1. approved by the Board of Transport Commissioners for Canada by General Order No. T-3, dated February 1, 1965 set forth in the Canadian Freight Classification and also available at all Railway
2. agency stations and freight offices upon request, when said goods are carried by a rail carrier, or
3. of the bill of lading of the water carrier as provided in its tariff of Rules and Regulations when said goods are carried by a water carrier, or
4. of the bill of lading set forth in or prescribed by the relevant tariffs, classification, tariffs and regulations pertaining to motor carrier's services when said goods are carried by a motor carrier, or
5. of the Merchandise Receipt approved by the Board of Transport Commissioners for Canada by General Order No. T-33, dated February 1, 1965, and set forth in Express Classification for Canada in effect on the date and which are agreed to by the shipper and accepted for himself and his assigns.

SALES TAX

TOTAL

\$49330.00

**THIS IS YOUR INVOICE**

**CUSTOMER'S COPY**

SERVICE CHARGES ON OVERDUE ACCOUNTS WILL BE CHARGED AT 1½% PER MONTH (18% PER ANNUM)

**SERVICE**

FREIGHT IS CASH  
PLEASE REMIT WITHIN SEVEN (7) DAYS



# VALLEY BUS LTD.

17655 - 57 AVENUE.  
SURREY, B.C. V3B 1H1  
PHONE: 576-9481

TO (Consignee) <b>CANADIAN LONGYEAR</b>		
ADDRESS <b>ANNACIS IS. B.C.</b>		
FROM (Shipper) <b>THIESSEN</b>		
CHARGE TO (if other than Shipper) <b>LONGYEAR</b>		
No. PIECES	DESCRIPTION OF ARTICLES AND SPECIAL MARKS	WEIGHT
4	SKIDS QUIK TROL.	6600#
	30/320 Opeline '79	
SHIPPER	RECEIVER—received in apparent good order/	DRIVER

11 9 79 Day Month Year	BILL OF LADING No
CUST ORDER No	No 13597
SHIPPER No	
COLLECT	

FOR CARRIER'S USE ONLY	
PRE-PAID CHARGES	
WAITING TIME	
Delivery Charges	
<b>TOTAL CHARGES</b>	<b>69.30</b>

ATTN: ALL CLAIMS MUST BE SUBMITTED IN WRITING WITHIN 60 DAYS OF DELIVERY OR WILL NOT BE ACCEPTED INTEREST AT 1 1/2% PER MONTH ON OVERDUE ACCOUNTS

E & OE

1152

Langues Canada

Oct 22/79

72853 33

CONTRACT-DRILLING DIVISION

PLEASE REMIT TO:

Longyear Canada Inc.

721 Aldford Avenue  
ANNACIS ISLAND  
NEW WESTMINSTER, B.C. V3M 5P5

INVOICE No.	7119
CUST. No.	6058
JOB No.	6256
DEST.	073

# Longyear

LONGYEAR CANADA INC.

Box 330, NORTH BAY, ONTARIO, CANADA P1B 8H6

Cordilleran Engineering Ltd.,  
1418-355 Burrard Street,  
Vancouver, British Columbia  
V6C 2G8

Ogilvie 1979  
Invoice date: October 2, 1979  
for September 1979

To: Invoice for diamond drilling performed on Jason, Yukon Property during period September 01-15, 1979 per agreement.

Hole No.	Size	From	To	Total	Rate	Amount
79-44 (50°) ✓	Overburden	26	50 ✓	24 ✓	28.80	691.20
79-44	Overburden	50	100 ✓	50 ✓	32.20	1,610.00
79-44	NQ Wireline	100	189 ✓	89 ✓	24.00	2,136.00
79-45 (50°)	Overburden	0	50 ✓	50 ✓	28.80	1,440.00
79-45	Overburden	50	52 ✓	2 ✓	32.20	64.40
79-45	NQ Wireline	52	489 ✓	437 ✓	24.00	10,488.00
79-47 (50°)	Overburden	0	50 ✓	50 ✓	28.80	1,440.00
79-47	Overburden	50	100 ✓	50 ✓	32.20	1,610.00
79-47	Overburden	100	192 ✓	92 ✓	32.20	2,962.40
79-47	NQ Wireline	192	500 ✓	308 ✓	24.00	7,392.00
79-47	NQ Wireline	500	545 ✓	45 ✓	26.90	1,210.50
79-46 (55°)	Overburden	0	50 ✓	50 ✓	28.80	1,440.00
79-46	Overburden	50	100 ✓	50 ✓	32.20	1,610.00
79-46	Overburden	100	200 ✓	100 ✓	32.20	3,220.00
79-46	NQ Wireline	200	500 ✓	300 ✓	24.00	7,200.00
79-46	NQ Wireline	500	873 ✓	373 ✓	26.90	10,033.70
				2070		54,548.20

Tractor Rental  
September 01-15, 1979 15/30 month x 5,800.00 ✓ 2,900.00

Unimog Rental  
September 01-15, 1979 15/30 month x 500.00 ✓ 250.00

Core Boxes  
235 HQ Core Boxes with lids @ 5.50 1,292.50  
West Coast Cartage Co. Ltd. (attached) ✓ 55.00  
1,347.50

Client Charges  
Per attached 1,794.15

Client Testing  
Hole 79-44 2 hours @ 59.00 ✓ 118.00  
Hole 79-45 5 hours @ 59.00 ✓ 295.00  
Hole 79-47 3 hours @ 59.00 ✓ 177.00  
Hole 79-46 5 hours @ 59.00 ✓ 295.00  
885.00

TELEPHONE 705-474-2800

TELEX 067-76194

CABLE—LONGYEAR

TERMS—NET 30 DAYS—INTEREST CHARGED AT 18 PERCENT PER ANNUM ON OVERDUE ACCOUNTS

# Longyear

INVOICE No.	7119
CUST. No.	
JOB No.	
DEST.	

LONGYEAR CANADA INC.

Box 330, NORTH BAY, ONTARIO, CANADA P1B 8H6

Cordilleran Engineering Limited  
2...

Moves

Hole 79-44 to 79-45

20 hours @ 59.00 ✓	1,180.00	
10 hours @ 20.00 ✓	<u>200.00</u>	

1,380.00

Hole 79-45 to 79-47

16 hours @ 59.00 ✓	944.00	
21 hours @ 20.00 ✓	<u>420.00</u>	

1,364.00

From Hole 79-47

1 hour ✓		59.00
----------	--	-------

Move To Hole 79-46

17 hours @ 59.00 ✓	1,003.00	
80 hours @ 20.00 ✓	<u>1,600.00</u>	

2,603.00

5,406.00

Grouting

Hole 79-45 ✓

1 hour		59.00
2 NQ Grout Plugs @ 82.50	165.00	
Plus 12%	<u>19.80</u>	

184.80

243.80

Reaming

Hole 79-44

6 hours @ 59.00 ✓		354.00
-------------------	--	--------

Hole 79-45

11 hours @ 59.00 ✓	649.00	
1 NQ Bit GR5935 ✓	415.00	
1 NQ Bit Y7011 ✓	551.60	

Prorated recovery-see later invoice

-

Plus 12%

966.60

115.99

1,082.59

1,731.59

TELEPHONE 705-474-2800

TELEX 067-76194

CABLE—LONGYEAR

TERMS—NET 30 DAYS—INTEREST CHARGED AT 18 PERCENT PER ANNUM ON OVERDUE ACCOUNTS

# Longyear

INVOICE No.	7119
CUST. No.	
JOB No.	
DEST.	

LONGYEAR CANADA INC.

Box 330, NORTH BAY, ONTARIO, CANADA P1B 8H6

Cordilleran Engineering Ltd.  
3...

<u>Hole 79-47</u>			
13 hours @	59.00 ✓	767.00	
1 NW Shoe E2991	✓ 119.00		
Plus 12%	14.28		
		<u>133.28</u>	
			900.28
<u>Hole 79-46</u>			
10 hours @	59.00 ✓	590.00	
1 NW Shoe E3828	✓ 119.00		
Plus 12%	✓ 14.28		
		<u>133.28</u>	
			<u>723.28</u>
			3,709.15

Left in Holes

<u>Hole 79-44</u>			
10 HQ 10 foot rods (as NW Casing)	✓ @ 90.20	902.00	
1 HQ-NW Sub	✓	73.40	
1 NW Shoe E1932	✓	119.00	
	E 3883?	<u>1,094.40</u>	
Plus 12%		<u>131.33</u>	
			1,225.73

Hole 79-45

✓ 5 HQ 10 foot rods (as NW Casing)	@ 90.20	451.00	
✓ 1 HQ-NW Sub		73.40	
✓ 1 NW 2 foot Casing		28.35	
✓ 1 NW Shoe E4891		119.00	
		<u>671.75</u>	
Plus 12%		<u>80.61</u>	
			<u>752.36</u>
			1,978.09

CORDILLERAN ENGINEERING	
Client	<i>General Enterprises</i>
Project	<i>JSRN.</i>
213	73,061.89
60V Extensions	(208.56)
Voucher No.	
Approved	72,853.33

*Less General Enterprises* — 208.56

72,853.33

TELEPHONE 705-474-2800

TELEX 067-76194

CABLE—LONGYEAR

TERMS—NET 30 DAYS—INTEREST CHARGED AT 18 PERCENT PER ANNUM ON OVERDUE ACCOUNTS





160 CALDEW ST., ANNACIS INDUSTRIAL ESTATES,  
NEW WESTMINSTER, B.C.

DATE Nov 24 1971

STAGE OF LADING NUMBER

**4174**

OFFICE PHONE  
526-1315

DESPATCH PHONE  
526-9755

FROM E.E. WHELAN  
5741 BARRIE ST

TO WATERLOO CANADA  
2110 DUNDAS AVENUE

SHIPPER'S SIGNATURE

SHIPPER'S NO.

CHARGE TO (IF OTHER THAN ABOVE)

PREPAID

COLLECT

SPECIAL II

**C O D**

AMOUNT

FEE

TOTAL  
CERTIFIED CHEQUE OR CASH ONLY

TERMS AND CONDITIONS Conditions of Carriage as prescribed by regulations of the Province of B.C. respecting Motor Carrier Services are hereby incorporated by reference and govern transportation services performed under this Bill of Lading.

NO Pcs	DESCRIPTION	WEIGHT OR VOLUME	HOURS	FREIGHT CHGS	
70	BOLES CORE BOXES & COVERS	3500			
	30/320				
	Outside "Large Blend"				
	EXTRA TIME				
				<b>TOTAL</b>	<b>33 00</b>

WICK UP DRIVER [Signature] DELIVERY DRIVER [Signature] RATE OR CLASS 30 RECEIVED ABOVE SHIPMENT BY APPARENT GOOD ORDER (EXCEPT AS NOTED) [Signature]

TRACTOR  CUBIC MEASUREMENT  CUBIC WEIGHT   
 TILT DECK  TERMS: NET 7 DAYS INTEREST 1% PER ANNUM

APPEAR ON OVERSEAS ACCOUNTS



INDUSTRIAL STATES: OFFICE PHONE 526-9515 NEW WESTMINSTER, B.C. DISPATCH PHONE: 526-9788 DATE **Aug 28** 19**79** NO. OF LADING NUMBER **4474**

**FROM**  
**E. G. WALLEY TSON**  
**5791 BERESFORD ST**

**TO**  
**LONGYEAR CANADA** 3728  
**721 ALDFORD AVE**  
**ANNACIS IS**

SHIPPER'S SIGNATURE  
*(Signature)*  
 CHANGE TO (IF OTHER THAN ABOVE)

SHIPPER'S NO.  
**4335141**

PREPAID   
 COLLECT   
 SPECIAL

<b>C</b>	AMOUNT
	FEE
	TOTAL
	CERTIFIED CHEQUE OR CASH ONLY

TERMS AND CONDITIONS "Conditions of Carriage as prescribed by regulations of the Province of B.C. respecting Motor Carrier Services are hereby incorporated by reference and govern transportation services performed under this Bill of Lading."

NO PCS	DESCRIPTION	WEIGHT OR VOLUME	HOURS	FREIGHT CHGS.	
22	BDLES CORR. BOXES + COVERS #1320				
	<i>(Handwritten note in circle)</i>	320	1		
	<i>(Signature)</i>				
	EXTRA TIME				
				<b>TOTAL</b>	<b>22.00</b>

PICK UP DRIVER: *(Signature)* DELIVERY DRIVER: *(Signature)* RATE OR CLASS: *(Signature)* RECEIVED ABOVE SHIPMENT IN APPARENT GOOD ORDER (EXCEPT AS NOTED)

VAN.  TRACTOR  FLAT DECK  CUBIC MEASUREMENT \_\_\_\_\_ CUBIC WEIGHT \_\_\_\_\_  
 TR. TRAILER  TERMS: NET 7 DAYS INTEREST AT 1 1/2 PER MONTH MAY BE CHARGED ON OVERDUE ACCOUNT

ARROW

0 72  
0 71  
51250 \* 2  
25200 \* 2  
81000 \* 2  
21965 \* 2  
179415 \* 2  
0 72  
0 71

ARROW

**ARROW TRANSPORTATION SYSTEMS INC.**

10 SEYMOUR BLVD., NORTH VANCOUVER, B.C., CANADA V7J 2J3 - TELEPHONE (604) 985-2111 - TELEX 04-352-650

24074

PAGE 1

INVOICE NUMBER 65861

CANADIAN LONGYEAR LTD  
721 ALDFORD AVE.  
NEW WESTMINSTER, B.C.

V3M 5P5

SHIPPER

PLANT

CONSIGNEE

PLANT

INVOICE DATE 9/12/79	ORIGINATING LOCATION ANNACIS I.	TERMINATING LOCATION CANOE HWY. YT	INTERLINING CARRIER & RETURN
SHIPPING DATE	COMMODITY GROUP	TRUCK NO. 979	TRAILER NO. 140
		TRIP NO. VAR	BILLER DM
			CUSTOMER ORDER NO.

NO. PIECES	DESCRIPTION	WEIGHT	RATE	AMOUNT
	SEPT 7, 10/79			
1	LOAD MISC. MINING EQUIP. RETURN LOAD CONTRACTORS EQUIP			
	ROUND TRIP			5,950.00
	LOADING & UNLOADING IN YT. - 9 HRS EXCESSIVE TIME - 5HRS @ \$65.00/H			325.00
	<i>Charge to 32/609 Ogilvie - 51250.00</i>			
	<i>32/320 Ogilvie - 51250</i>			
	<i>32/320 Placer &amp; Pass - 512.50</i>			
	<i>6275.00</i>			

*Note: Ross River to Macross & Return to Ross - 700.00  
Load & Unload - 325.00  
1025.00*

RECEIVED  
SEP 19 1979

is mutually agreed, as to each carrier of all or any of said goods over all or any portion of said route to destination, and as to each party at any time interested in all or any of said goods, that every service to be performed hereunder shall be subject to all the terms and conditions (which are hereby incorporated by reference and made a part hereof) set forth herein, and to the same extent as if they were set forth herein. 1. approved by the Board of Transport Commissioners for Canada by General Order No. T-5, dated February 1, 1963 and form in the Canadian Freight Classification and also available at all Railway Agency Stations and freight offices upon request, when said goods are carried by a motor carrier; 2. of the bill of lading as provided in its tariff of rates and regulations when said goods are carried by a motor carrier; 3. of the bill of lading set forth in or prescribed by the relevant tariffs, classification, statutes and regulations pertaining to motor carrier's services when said goods are carried by a motor carrier; or 4. of the Merchandise Receipt approved by the Board of Transport Commissioners for Canada by General Order No. T-23, dated February 1, 1968, and set forth in Express Classification for Canada in effect on the date and which are agreed to by the shipper and accepted for himself and his assigns.

SALES TAX  
TOTAL \$6,275.00  
FREIGHT IN CASH

**THIS IS YOUR INVOICE**  
CUSTOMER'S COPY



# CROWN AIRLINES LTD.

ROSS RIVER, YUKON. Y0B 1S0  
Phone (403) 969-2524

FIXED  
WING AIRCRAFT  
WHEELS, SKIS, FLOATS

PROJECT: O.J.V. CHARTER TICKET N<sup>o</sup> 45  
 AIRCRAFT C-441D DATE AUG 26/79  
 NAME LONGYAC  
 ADDRESS \_\_\_\_\_

From	MILES	HOURS	CARGO	PASSENGER/REMARKS
ROSS				
to MAC PASS	115			3 DRILLERS
ROSS	115			
<b>PAY FROM NORTH BAY</b>				
Approved by _____				
Charge to <u>BYE TO Dairline</u>				

SPECIAL INSTRUCTIONS	@	PER HOUR		
	230	@ 11 <sup>00</sup>	PER MILE	252 <sup>00</sup>
			PER HOUR	
			PER LEG	
			TOTAL CHARGES	252 <sup>00</sup>

W. Wheeler Pilot's Signature      R.P. - George Graham Charterer's Authorization  
 Base

KOLOGY ET. RISES LT  
 9174 Alaska Highway  
 Whitehorse, Yukon Y1A 3E5

1918

Phone 668-5186

Canadian Longyear

INVOICE DATE August 31, 1979	SALESMAN
---------------------------------	----------

ORDER NO	DATE SHIPPED	SHIPPED VIA	F.O.B. POINT	TERMS	
QUANTITY	DESCRIPTION			UNIT PRICE	TOTAL
	To load and haul cat to Sekie Creek				
	240 miles @ \$2.75 per mile				660 00
	PAY FROM NORTH BAY 18 hours @ \$45.00 per hour				810 00
	Ap				
	Charge to 32/609 Ogden - 660.00				1,470 00
	32/320 Ogden 79 - 810.00				
	"Charge Client - 810.00				
					1470.00

ORIGINAL

Thank You

# KOLOGY ENTERPRISES LTD.

AND/OR

# YUKON TERRITORIAL VENTURES LTD.

PHONE 668-5186

917.4 ALASKA  
HIGHWAY  
WHITEHORSE, YUKON  
Y1A 3E5

## Personalized Service

### STRAIGHT BILL OF LADING—ORIGINAL—NOT NEGOTIABLE

RECEIVED, subject to the classifications and tariffs in effect on the date of issue of this Original Bill of Lading, at \_\_\_\_\_ (Point of Origin)  
From Whitehorse (Shipper) August 5 1971 (Date)

The goods described below, in apparent good order, except as noted (contents and condition of packages unknown), marked, consigned, and destined as shown below, which said Carrier agrees to carry and deliver to said Consignee at said destination, if on its own route otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said goods over all or any portion of said route to destination and as to each party at any time interested in all or any of said goods, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, and which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to Longyear Ranches Ltd.  
Destination Yukon Territory Province (State)

Route \_\_\_\_\_

No. Pieces	DESCRIPTION OF ARTICLES AND SPECIAL MARKS	Gross Weight Subject to Correction	Rate	Freight Charges	Mark Prepay or Collect with X	Prepay	Collect
	load and haul cat to job site at Sekie creek on the north canal road and haul back return to River			18 mi X 45 <sup>00</sup>	Storage Charge		
					Advance Charge		
					C O D Service Charge		
					C O D		
					Freight		
	240 miles from White Horse to Ross River			2 7/8 per mile			
	Ross River to job site				TOTAL		
	total return 18 mi.				Charge to Account		

NOTE: Articles will not be accepted for shipment unless properly packed and addressed

Received in Good Order X B N O J.

Shipper \_\_\_\_\_ Carrier R.M.C.

Per \_\_\_\_\_ Per \_\_\_\_\_

(This Bill of Lading is to be signed by the shipper and the carrier issuing same)



# Chevron Canada Limited

1500 - 1050 West Pender Street, Vancouver, B.C. V6E 3T4

INVOICE



DATE  
INVOICE  
REF. NO.

TERMS: PAYMENT DUE 10TH OF MONTH  
FOLLOWING PURCHASE. NO DISCOUNT.

D. TO		PRICE FOB	FRT.
M		YOUR ORDER	
TANK CAR NO.			

NUMBER OF PACKAGES AND DESCRIPTION	QUANTITY	NET PRICE	PROV. TAX RATE	TOTAL PRICE	AMOUNT
------------------------------------	----------	-----------	----------------	-------------	--------

Approx.  
32/320 Ogilvie



# General Enterprises

## Building Supplies



117 INDUSTRIAL RD. — WHITEHORSE, YUKON Y1A 2T8 PHONE 667-6206 — TELEX 036-8254

LD TO

4

CORDILLERON ENGINEERING  
1418- 355 BURRARD ST.  
VANCOUVER, B. C.

SHIP TO: McMillan Services  
Ross River

DATE 24 09 79

CUSTOMER'S ORDER NO.		CUSTOMER'S PROJECT		SALESMAN	PICK UP	DATE TO BE SHIPPED	VIA	INVOICE NUMBER		
				12		ASAP	FRONTIER	22851112		
ORDERED	✓	UNIT	DESCRIPTION	Tx	CODES	SHIPPED	PRICE	UNIT	MULTIPLIER	EXTENSION
2		shts	3/4" Sheathing	59		2	20.40	E	NET	
				459.0		2	20.40	E		40.80
12		shts	1/2" sheathing	59		12	13.98	E	NET	
				459.0		12	13.98	E		167.76
FEDERAL SALES TAX		TAXABLE AMT.		%	Date Paid	MISCELLANEOUS CTG/FRT, ETC.		TOTAL PURCHASE		208.56
								TOTAL INVOICE		208.56

STAMP: RECEIVED  
DATE: 24 09 79  
BY: [Signature]

HANDLING CHARGE ON ALL GOODS RETURNED

TERMS NET 30 DAYS. 1% INTEREST PER MONTH ON OVERDUE ACCOUNTS.



# General Enterprise Building Supplies



117 INDUSTRIAL RD. - WHITEHORSE, YUKON Y1A 2T8 PHONE 667-6206 - TELEX 036-8254

SOLD TO

**CORDILLERON ENGINEERING**  
1418- 355 BURRARD ST.  
VANCOUVER, B. C.

SHIP TO:

*Mc Millan Services*  
*to be forwarded*  
*to Cordilleron*  
*at Mc Millan Pw*

DATE **24 5 78**

CUSTOMER'S ORDER NO.		CUSTOMER'S PROJECT		SALESMAN	PICK UP	DATE TO BE SHIPPED	VIA	INVOICE NUMBER		
						<i>ASAP</i>		<b>228511</b>		
ORDERED	✓	UNIT	DESCRIPTION	FX	CODES	SHIPPED	PRICE	UNIT	MULTIPLIER	EXTENSION
			<i>1/2" x 4" x 8' Lumber</i>				<i>20.00</i>			
			<i>1/2" x 4" x 8' Lumber</i>				<i>13.98</i>			
<i>Charge - Canadian Long Geo</i>										
<i>Canadian P.H.</i>										
LIFT							TOTAL PURCHASE		▶	
BOXES							TOTAL INVOICE		▶	
CRTS.										
BDL/ROLLS										
FILLED BY										

RECEIVED ABOVE IN GOOD ORDER  
10% HANDLING CHARGE ON ALL GOODS RETURNED.

PACKING SLIP

							TOTAL INVOICE		▶		<i>208.26</i>
--	--	--	--	--	--	--	---------------	--	---	--	---------------

10% HANDLING CHARGE ON ALL GOODS RETURNED TERMS NET 30 DAYS, 1% INTEREST PER MONTH ON OVERDUE ACCOUNTS.



1091 *Kenogon, Canada Inc.*

*Sept 26/99*

*1994000*

PLEASE REMIT TO:

Longyear Canada Inc.

721 Aldford Avenue  
ANNACIS ISLAND  
NEW WESTMINSTER, B.C. V3M 5P5

# Longyear

INVOICE No.	7005
CUST. No.	6058
JOB No.	6256
DEST.	073

LONGYEAR CANADA INC.

Box 330, NORTH BAY, ONTARIO, CANADA PIB 8H6

Cordilleran Engineering Limited,  
1418-355 Burrard Street,  
Vancouver, British Columbia  
V6C 2G8

Ogilvie 1979 **ORIGINAL**  
Invoice date: September 13, 1979  
for August 1979

To: Invoice for diamond drilling performed on Jason, Yukon Property during period August 26-31, 1979 per agreement.

Hole No.	Size	From	To	Total	Rate	Amount
79-44 (50°)	Overburden	0	26	26	28.80	748.80 ✓
<u>Mobilization</u>						
Lump Sum 9,000.00 x 75%						6,750.00 ✓
<u>Tractor Rental</u>						
August 28-31, 1979 4/31 month x 5,800.00						748.39 ✓
<u>Unimog Rental</u>						
August 28-31, 1979 4/31 month x 500.00						64.52 ✓
<u>Core Boxes</u>						
500 NQ Wooden Core Boxes @ 5.50						2,750.00 ✓
<u>Drilling Mud and Additives</u>						
720 bags Quik-gel @ 7.00						5,040.00 ✓
<u>Client Charges</u>						
Per attached						1,045.00 ✓
<u>Move In To Hole 79-44</u>						
62 1/2 hours @ 59.00						3,687.50
92 1/2 hours @ 20.00						1,850.00
						5,537.50
<u>Reaming</u>						
Hole 79-44 4 hours @ 59.00						236.00

Copy to AS Hansen for approval (Sept 20/79)

Sept 26

213 20.00  
602 (60.00)  
1994.00

CORDILLERAN ENGINEERING	
Client	Van Gees
Project	Jason
Extended	an a/c
Voucher No.	222602
Approved	[Signature]

\$ 23,525.01  
20,000.00  
(60.00)  
19,940.00  
?

TELEPHONE 705-474-2800

TELEX 067-76194

CABLE—LONGYEAR

TERMS—NET 30 DAYS—INTEREST CHARGED AT 18 PERCENT PER ANNUM ON OVERDUE ACCOUNTS

ISSUED BY / ÉMIS PAR  
**Trans North TURBO AIR LTD.**  
 Box 4338 - Whitehorse, Yukon

**PASSENGER TICKET AND BAGGAGE CHECK**  
 Subject to Conditions of Contract (Page 2)  
**BILLING COUPON**

**BILLET DE PASSAGE ET BULLETIN DE BAGAGES**  
 Soumis aux Conditions de Transport (Page 2)  
**FACTURE COUPON**

FROM / TO  
 DE / A  
 CARRIER  
 TRANSPORT

**3-11227**

ENDORSEMENTS / ENDOS (CARBONET)

*Whitehorse to Ross River*

NAME OF PASSENGER / NOM DU PASSAGER  
 NOT TRANSFERABLE / NON TRANSFÉRABLE  
 ORIGIN (I)

DATE OF ISSUE / DATE D'ÉMISSION  
**28/1/79**

NOT VALID BEFORE / NON VALABLE AVANT LE  
 DESTINATION

NOT VALID AFTER / NON VALABLE APRÈS LE  
 TOUR CODE / CODE T

X / O NOT GOOD FOR PASSAGE / NON VALABLE POUR TRANSPORT

FROM

DE **WHITEHORSE**

TO

À **ROSS RIVER**

TO

À **VOID**

BGE, CHK'D / ENR.

UNCK WT

WT / PDS

EXC BGE

PRIX

TAX

TAXE

EQUIV. AMT. PAID / LOUVEUR VALEUR VERGÉE

DATE AND PLACE OF ISSUE / DATE ET LIEU D'ÉMISSION

**CRAN**

**28/79**

*Handwritten signature*

**Y-9**

FORM OF PAYMENT / MODE DE PAIEMENT

**CHEQUE**

Volume No.

**602**

Approved

*Handwritten signature*

*Handwritten signature*

*Handwritten signature*

*Handwritten signature*

*Handwritten signature*

*Handwritten signature*

*Handwritten signature*

*Handwritten signature*

*Handwritten signature*

*Handwritten signature*

DO NOT MARK OR WRITE IN WHITE AREA ABOVE / NE RIEN INSCRIRE DANS LA PARTIE BLANCHE CI-DESSUS

**THIS IS YOUR ONLY INVOICE**



Phone 663-5168

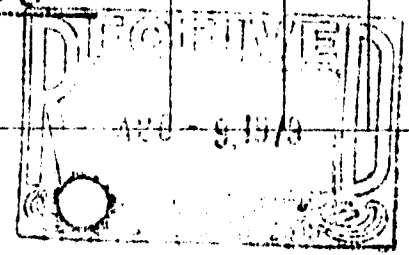
TO Canadian Longyear

INVOICE DATE July 31 1971	SALESMAN
SHIP TO	

OUR ORDER NO.	DATE SHIPPED	SHIPPED VIA	F.O.B. POINT	TERMS
QUANTITY		DESCRIPTION		UNIT PRICE TOTAL
		To haul Komatsu 5 Cat with blade from Ross River to Mile 123 Canal Road and return to Ross River		
		24 hours @ \$45.00 per hour		1,080.00
		255 miles @ \$2.75 per mile		701.25
<b>PAY FROM NORTH BAY</b>				
Approved by _____				1,781.25
Charge to _____ 1781.25				

*CLIENT PORTION*

*75% of \$1080.00 = \$810.00 ✓*



DUPLICATE

*Thank You*

0 T2  
0 T1  
81000 ✓ 2  
23500 ✓ 2  
104500 T2  
0 T1

INVOICE

Mac MILLAN SERVICES  
ROSS RIVER, YUKON Y0B 1S0

Phone: 969-2233

OUR NUMBER	00364
DATE	AUG. 14/79
TERMS	
CUSTOMER'S ORDER	

Straight Bill of Lading \_\_\_\_\_

Point of origin ROSS-RIVER Destination MAC PASS

Consignment to LONGYEAR CANADA INC.

Address 721 ALDFORD ANNAPOLIS ISLAND  
NEW WESTMINSTER B.C. V8H 5P5

LOAD

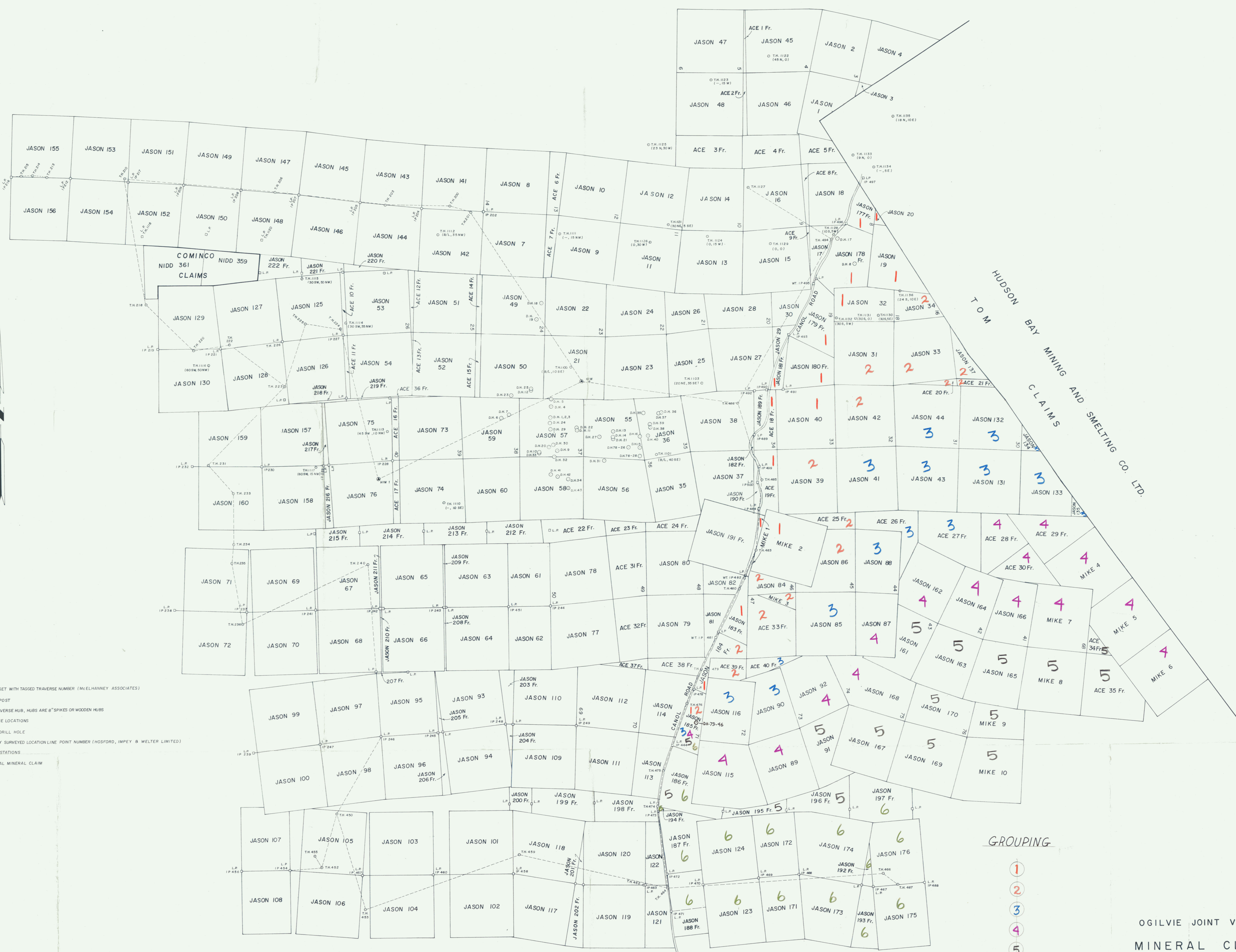
NO. PIECES	DESCRIPTION OF ARTICLES	GROSS HEIGHT	RATE MILE <input type="checkbox"/> HOUR <input type="checkbox"/>	FREIGHT CHARGES
5 ✓	10x10x16		OILING DONE	
6 ✓	10x2x16			
8 ✓	PAILS EP HYDRAULIC			235.-
5 ✓	DURALIFE GREASE PK.S.			
2 ✓	BASED ANTI FREEZE			
9 ✓	DRUMS SOLUBLE OIL TO 10-25 PROPANE			
2	WATER TROUGHS; <del>7</del>			
32/320 <i>Colville</i> 179 TOTAL FREIGHT CHARGES				235.- ✓

RECEIVED IN GOOD ORDER

*George Stand 4*

32/320

NOTE: ARTICLES WILL NOT BE ACCEPTED FOR SHIPMENT UNLESS IN GOOD ORDER AND PROPERLY PACKED.



**LEGEND**

- IP 230 DENOTES IRON POST SET WITH TAGGED TRAVERSE NUMBER (MCELHANEY ASSOCIATES)
- L.P. DENOTES LOCATION POST
- TH 233 DENOTES TAGGED TRAVERSE HUB, HUBS ARE 6" SPIKES OR WOODEN HUBS (60SW/15NW) DENOTES GRID LINE LOCATIONS
- D.H. 34 DENOTES DIAMOND DRILL HOLE
- 4B DENOTES PREVIOUSLY SURVEYED LOCATION LINE POINT NUMBER (HOSFORD, IMPEY & WELTER LIMITED)
- HW 1, HW 6 DENOTES CONTROL STATIONS
- Fr. DENOTES FRACTIONAL MINERAL CLAIM
- B/L DENOTES BASELINE
- WT. DENOTES WITNESS
- D.H.1 - D.H.7 DRILLED IN 1975
- D.H.8 - D.H.20 DRILLED IN 1976
- D.H.21 - D.H.26 DRILLED IN 1977
- D.H.27 - D.H.43 DRILLED IN 1978

**EXPIRY YEAR**

1980
1981
1982
1983
1984
1985
1986
1987
1988
1989 - 1993

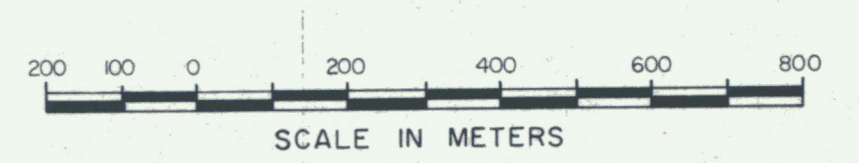
NOTE: ALL CLAIMS HAVE COMMON EXPIRY DATE OF DEC. 31.

**GROUPING**

1  
2  
3  
4  
5  
6

MAYO MINING DISTRICT      WATSON LAKE MINING DISTRICT

**OGLIVIE JOINT VENTURE  
MINERAL CLAIMS  
JASON PROPERTY  
MACMILLAN PASS AREA (N.T.S. 1050-1)  
MAYO AND WATSON LAKE MINING DISTRICTS, YUKON TERRITORY**



BY  
CORDILLERAN ENGINEERING  
1418 - 355 BURNARD STREET  
VANCOUVER, B.C. V6C 2G8  
OCT. 1979

