1976 ASSESSMENT REPORT

	9 X
TITLE	Diamond Drilling Report Bell Molybdenum Property
CLAIMS	R2, G2, G3, G4, G5, Fubar 2

Mo

R2, G2, G3, G4, G5, Fubar 2 Fubar 3

COMMODITY

LOCATION '

BY

FOR

WORK PERIOD

R

October 29, 1976

Kent E. Card Climax Molybdenum Corporation

of British Columbia, Limited

August 25, 1976 to September 2, 1976

Six Miles East-South-East of Alice Arm

Longitude 129°20'W Latitude 55°28'N Skeena Mining Division NTS 103P/6W

>KW

Vancouver Office

MINERAL RESOURCES BRANCH ASSESSMENT REPORT NO

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DDH 76-8

ILLUSTRATIONS

.

FIGURE 1 - Location & Claim Map	in pocket
2 FIGURE 2 - Diamond Drill Hole Location Map	in pocket

GENERAL STATEMENT

During August 25 to September 2, 1976, 918 feet of diamond drilling was completed on the Bell Molybdenum Property located in the Skeena Mining Division.

The work was done on the northern end of the Clary Creek Stock to test for MoS_2 mineralization and the contact with sedimentary strata to the north.

LOCATION AND ACCESS

The Bell Molybdenum Property is located at an elevation of 2,300 feet, six miles east-south-east of the Town of Alice Arm, B.C. Approximate coordinates for the centre of the property are $55^{\circ}28$ 'N and $129^{\circ}20$ 'W.

The claims are accessible from the seaboard townsite of Kitsault by a $4\frac{1}{2}$ mile road, a one mile boat trip across Clary Lake and a $1\frac{1}{2}$ mile Bombardier trail over hilly, boggy terrain.

PREVIOUS WORK

The R2, G2, G3, G4, G5, Fubar 2 and Fubar 3 mineral claims make up the eastern portion of a large group of claims initially staked by Mastodon-Highland Bell Mines Ltd. in 1965. A moderate program of geological mapping and geochemical soil and silt sampling was carried out in the same year. Bell Molybdenum Mines was formed in 1966, and twelve NQ diamond drill holes were completed to initially test the mineralization and intrusive stock contacts at depth. The program resumed in 1967 with an additional 24 BQ holes, drilled on a 400 foot grid spacing.

Climax Molybdenum Corporation of British Columbia, Limited optioned the property in 1975. During the summer months

1

the property was restaked using the Modified Grid System and geologically remapped in preparation for a diamond drill program in 1976.

DIAMOND DRILL PROGRAM

The Diamond Drilling Contract was awarded to D.W. Coates Enterprises Limited of 256A Simpson Road, Richmond, B.C. for a minimum of 8,000 feet of BQ core (1-7/16" diameter).

Drilling operations on Hole 76-8 commenced on August 25, 1976 and were completed on September 2, 1976, giving a total footage of 918 feet.

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Hornfelsed greywacke was encountered in the first half of the drill-hole, with quartz monzonite intrusive predominating in the latter half. Mineralization included pyrrhotite, pyrite, molybdenite, and minor amounts of scheelite and magnetite.

Results of this portion of the program are represented by the logs appended to the report.

DDH 76-8 is located on the R 2 mineral claim.

Drill core has been split and the remaining half is stored at a camp 400 metres south-west of the drill-hole location.

Kent E. Card

October 29, 1976

STATEMENT OF QUALIFICATIONS

K.E. Card - BSc Geology - University of B.C. 1968

AMAX Exploration, Inc. - May 1, 1968 - Exploration Geologist Climax Molybdenum Corporation of B.C. Ltd. - June 1, 1970

Underground exploration geology detailed work at Hudson Bay Mtn Molybdenum Deposit, Smithers, B.C. 1970-1974

Conducted diamond drill program and detailed geological work at former British Columbia Molybdenum Mine, Kitsault, 1974.

TABLE I

CLAIM STATUS

Claim Name	Record Number	Expiry Date	Group
R #1 (9 units)	99	July 24, 1977	-
R #2 (9 units)	100	July 24, 1977	Green
R #3 (4 units)	101	July 24, 1977	
R #4 (6 units)	102	July 24, 1977	Red
R #5 (9 units)	103	July 24, 1977	-
G #1 (4 units)	104	July 24, 1983	Red
G #2 (3 units)	105	July 24, 1977	Green
G #3 (4 units)	106	July 24, 1977	Green
G #4 (3 units)	107	July 24, 1977	Green
G #5 (6 units)	108	July 24, 1977	Green
G #8 (12 units)	111	July 24, 1983	Red
G #9 (4 units)	112	July 24, 1983	Red
FUBAR #1 (6 units)		Aug. 8, 1977	Red
FUBAR #2 (9 units)		Aug. 8, 1977	Green
FUBAR #3 (3 units)		Oct. 22, 1976	Green
FUBAR #4 (6 units)	167	Oct. 22, 1983	Red

APPENDIX I

STATEMENT OF COSTS

Period of Work	August 26, 1976	- September 2	, 1976
Summary of Work	DDH #76-8 - 918	feet BQ Diamo	nd Drilling
D.W. Coates Enterpri Invoice #1038	ses Ltd. Richmon	d B.C.	\$14,862.75
Mobilization and Demo Invoice #1010 and #1		. Coates	913.00
Mobilization - Vancou Invoice #6722,#6723,		opters Ltd.	439.60
Helicopter – Vancouve 3 hrs. Bell 206B 7.5 hrs. Bell 206B	\$315.00/hr. Invo	ice #8511	945.00 8 2,315.63
Personnel			
K.E. Card - Superviso 8 days @ \$74.75/da	y		C. 598.00
Otis Annis - Core Spl 8 days @ \$40.00/da	y		320.00
John P. Watson - Labo 8 days @ \$32.00/da		B.C.	256.00
Preport Preparation a	nd Drafting		100.00
		TOTAL	\$20,749.98

We wish this work applied as follows

7 years Fubar 3 6 years G5 4 years G2, G3, G4 and Fubar 2 ========

APPENDIX II CONTRACT

CONTRACT BCK-10

DRILLING SERVICES AGREEMENT

THIS AGREEMENT, made this <u>day of</u> <u>day of</u> 1976, between CLIMAX MOLYBDENUM CORPORATION OF BRITISH COLUMBIA, LIMITED, a Delaware corporation qualified to do business in British Columbia (hereinafter referred to as the "COMPANY), OF THE FIRST PART, and D. W. COATES ENTERPRISES LTD., 256A Simpson Road, British Columbia (hereinafter referred to as the "DRILLING CONTRACTOR"), OF THE SECOND PART:

$\underline{W} \underline{I} \underline{T} \underline{N} \underline{E} \underline{S} \underline{S} \underline{E} \underline{T} \underline{H}$:

That in consideration of the mutual covenants and agreements herein contained the parties hereto covenant and agree each with the other as follows:

- The DRILLING CONTRACTOR shall furnish all material and perform all of the following work:
 - a. Diamond drilling at the COMPANY's Bell and Patsy Creek properties which are situated approximately 90 air miles northeast of Prince Rupert, British Columbia, Canada.
 - b. The COMPANY estimates a minimum of 8,000 feet of diamond drilling will be required in a series of at least ten (10) holes of a maximum length of about 1,500 feet measured from top of casing.

c. The drilling shall be conducted so as to produce maximum core recovery with every reasonable precaution taken to prevent crushing, wearing or grinding of core. All cores recovered by the DRILLING CONTRACTOR shall be carefully marked in ten-foot intervals and placed in receptacles furnished by the COMPANY.

d. In the event that cavities or loose and caving materials are encountered of a nature as to prevent the successful completion of any hole, the DRILLING CONTRACTOR does not, under such conditions, guarantee to drill to a pre-determined depth, and in the event that it becomes necessary to abandon the hole, the COMPANY agrees to pay for such uncompleted holes at the rates herein specified for all footage completed.

- e. The DRILLING CONTRACTOR shall perform the work as a continuous programme, unless otherwise requested by the COMPANY from time to time, diligently and in a workmanlike manner and all workmanship and materials incorporated in the work are to be of the best quality for the purpose and use intended.
- f. The COMPANY may at any time, in its sole discretion, change the inclination and length of any or all of the drill holes described hereinabove, and it may add or delete holes from the work, provided that the COMPANY does not diminish materially the estimated minimum footage. The COMPANY shall give the DRILLING CONTRACTOR advance notice of such changes in the work. Standby time awaiting instructions from the COMPANY shall be charged to the COMPANY at the rates set forth in Exhibit A.

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- g. The minimum work schedule shall consist of two (2) ten-hour shifts, six (6) days per week.
- h. The DRILLING CONTRACTOR shall furnish to the COMPANY daily drilling operation reports in a form satisfactory to the COMPANY.
- i. The DRILLING CONTRACTOR shall prevent accumulation of waste material or rubbish and shall clean up drill sites to the satisfaction of the COMPANY upon completion of work at each site. This shall be done at no charge to the COMPANY.
- j. The DRILLING CONTRACTOR shall furnish room and board for all his employees on the work.
- k. The DRILLING CONTRACTOR shall furnish a vehicle for personnel transportation between Cleary Lake and the Kitsault townsite, a tractor capable of moving camp and drilling equipment across swampy terrain, and a vehicle (Bombadier) for general transportation in the vicinity of camp and drill site.
- The DRILLING CONTRACTOR shall prepare drill sites and trails between drill sites and camp.
- m. The DRILLING CONTRACTOR shall prepare drill and equipment in units that can be transported by a Jet Ranger helicopter.
- The COMPANY shall supply at no cost to the DRILLING CONTRACTOR, the following only:
 - a. Transportation of drill and ancillary equipment from the dock at Alice Arm to the first drill site (and campsite) on the Bell property; from the last drill site (and campsite) on the Bell property to the Patsy Creek location; from the Patsy Creek location to the dock at Alice Arm.

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- b. Although DRILLING CONTRACTOR is responsible for moving drill equipment between drill sites on the Bell property, if extreme conditions are encountered, COMPANY will provide helicopter assistance. The determination of what constitutes extreme conditions must be mutually agreed upon by DRILLING CONTRACTOR and COMPANY.
- c. One boat on Cleary Lake for transportation of personnel across lake. DRILLING CONTRACTOR must maintain boat.
- 3. The COMPANY shall supply at cost to the DRILLING CONTRACTOR, diesel fuel and gasoline at the proposed drill sites. Cost does not include price of transportation from Kitsault to the drill sites.

4. Payment

The COMPANY shall pay the DRILLING CONTRACTOR for the due performance of the work at the rates and bases set forth in Exhibit A.

The DRILLING CONTRACTOR shall present invoices to the COMPANY semi-monthly and payment shall be made by the COMPANY as follows:

- a. Eighty-five percent (85%) thereof within thirty (30)
 days after the date such approved invoice is presented;
 and
- b. On completion of the entire work and one (1) day after all liens and rights have expired, the balance due under this Agreement.

5. Compliance with Law

The DRILLING CONTRACTOR shall observe fully and comply with all statutes, laws, by-laws, ordinances and regulations of any competent authority for the time being in force relating or applicable to the work or the performance of the DRILLING CONTRACTOR's obligations hereunder including, but not limited to, Workmen's Compensation and Unemployment Insurance, and Provincial Mining Regulations.

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6. Indemnity

The DRILLING CONTRACTOR agrees to save, indemnify and hold the COMPANY harmless from and against any and all claims, demands, suits and actions of anyone not a party to this Agreement including without limitation the DRILLING CONTRACTOR's employees, agents and licensees for loss injury, damage or liability of any kind whatsoever arising directly or indirectly out of the DRILLING CONTRACTOR's performance of this Agreement.

7. Insurance

The DRILLING CONTRACTOR shall take out and maintain during the life of this Agreement comprehensive general liability, including contractual liability, and comprehensive automobile liability insurance. Minimum amounts required are:

a. Comprehensive General Liability:

Bodily Injury:	\$ 500,000 each person
	\$1,000,000 each accident
Property Damage:	\$ 500,000 each accident

b. Compenhensive Automobile Liability:

\$	500,000	each	person
\$1,	,000,000	each	accident
\$	500,000	each	accident

Property Damage:

Bodily Injury:

If the DRILLING CONTRACTOR should fail to take out and maintain such insurance, the COMPANY may do so and all costs and expenses in respect thereto shall be paid to the COMPANY forthwith. The DRILLING CONTRACTOR shall provide to the COMPANY a certificate

evidencing the existence of such insurance coverage before commencement of the work hereunder. Such certificate shall provide that such insurance shall not be cancelled without at least ten (10) days' notice to COMPANY.

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8. Liens

The DRILLING CONTRACTOR shall pay and satisfy as and when the same become due, all claims against the DRILLING CONTRACTOR which might constitute or give rise to a lien of any of the property, real or personal, of the COMPANY, and keep said property free of liens, and in default thereof, the COMPANY may pay the same without the prior consent of the DRILLING CONTRACTOR and deduct the same from the moneys payable to the DRILLING CONTRACTOR hereunder.

9. Conditions of Work

The DRILLING CONTRACTOR acknowledges that prior to the execution hereof, it has not examined the site of the work but is experienced in diamond drilling operations in remote locations similar to the site of the work. The payment provisions of this Agreement have been submitted to the COMPANY based upon the experience of the DRILLING CONTRACTOR who agrees to waive any claim or additional compensation if the conditions under which it will be obliged to operate or which in any manner affect the work hereunder are not as expected.

10. Termination

If the DRILLING CONTRACTOR fails to perform any of its obligations hereunder or commits any act of bankruptcy, the COMAPNY may forthwith terminate this Agreement and payment to the DRILLING CONTRACTOR will be made after the completion of the whole work and for only that part of the work completed by the DRILLING CONTRACTOR in accordance with this Agreement, less the mobilization fee described in paragraph B-1, Exhibit A.

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11. Independent Contractor

In the performance of all work under this Agreement, the DRILLING CONTRACTOR shall be an independent contractor. The DRILLING CONTRACTOR shall not employ on the work any unfit person or anyone not skilled in the work assigned to him.

12. Confidential Information

The DRILLING CONTRACTOR shall not divulge or use any information concerning drilling results or permit access to, or examination of, the drill core by any person not specifically authorized by the COMPANY and this provision shall survive the termination of completion of work under this Agreement for a period of ten (10) years.

13. Other Contractors

The COMPANY may award other contracts for additional work at its Bell, Patsy Creek or Kitsault properties. The DRILLING CONTRACTOR shall cooperate fully with such other contractors and carefully fit its own work to that provided under the other contracts as may be requested by the COMPANY. The DRILLING CONTRACTOR shall not commit nor permit any act which will interfere with the performance of work by any other contractor.

14. Company Work

The work under this Agreement may be in an area adjacent to COMPANY operations. The DRILLING CONTRACTOR shall cooperate fully with the COMPANY and fit its own work to that of the COMPANY. The DRILLING CONTRACTOR shall not commit nor permit any acts which will interfere with the performance of work by the COMPANY.

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15. Assignments

The DRILLING CONTRACTOR shall not assign nor subcontract all or any of its interest in or rights under this Agreement without the prior written consent of the COMPANY and any attempt to do so shall render this Agreement voidable at the option of the COMPANY.

16. Notices

Any written notice to be given to COMPANY hereunder may be given by delivery or by prepaid, registered post addressed to Mr. E. W. Peiker, Jr., Climax Molybdenum Corporation of British Columbia, Limited, 13949 W. Colfax Avenue, Golden, Colorado 80401, and to DRILLING CONTRACTOR at its above address; and if mailed, it shall be deemed to have been given within twentyfour (24) hours after the date of mailing.

17. Time is of the essence in this Agreement. The DRILLING CONTRACTOR shall commence work on or about July 5, 1976. Estimated completion date is October 15, 1976. Notwithstanding the foregoing, the terms of this Agreement shall control generally work done by the DRILLING CONTRACTOR for the COMPANY in the vicinity of Kitsault during the period June 1, 1976, to May 31, 1977.

18. Force Majeure

If either the COMPANY or the DRILLING CONTRACTOR is delayed or hindered in or prevented from the performance of any term, covenant or agreement herein contained by reason of Acts of God, the public enemy, governmental order, strikes, or any cause beyond its reasonable control, then the performance thereof shall be excused for a period equivalent to the period of actual delay, hinderance or prevention; provided, that such party takes all reasonable steps to minimize the delay, hinderance or prevention.

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19. Successors

This Agreement shall enure to the benefit of and be binding upon the parties hereto and their respective successors and assigns, but this does not authorize assignment by the DRILLING CONTRACTOR without consent of the COMPANY.

20. Entire Agreement

This Agreement incorporates all prior representations and agreements of the parties and constitutes the entire agreement with respect to the work. No reference shall be made to nor claim based upon any statement, understanding or agreement whether oral or written not contained herein.

IN WITNESS WHEREOF, the parties hereto have executed these presents the day and year first above written.

CLIMAX MOLYBDENUM CORPORATION OF BRITISH COLUMBIA, LIMITED

By 🖌 F. Distlar Title Yise President

D. W. COATES ENTERPRISES LTD.

Βv Title

EXHIBIT A

to

DRILLING SERVICES AGREEMENT

A. Diamond drilling with Longyear #38 or equivalent; footage rate to be charged to COMPANY as follows:

1. For drilling overburden:

Length	. Unit Price Per Foot
0 feet to 25 feet	\$14.00
25 feet to 50 feet	\$15.00
50 feet to 100 feet	\$17.70
Greater than 100 feet	\$42.20 per hour

2. For drilling any vertical or angle hole:

· .				Unit Price I	Per Foot
<u></u>	<u> </u>	Le	ength	NQ	BQ
0	feet	to	500 feet	\$14.20	\$13.95
500	feet	to	1000 feet		\$14.60
1000	feet	to	1500 feet		\$15.85

B. Extra items to be charged to COMPANY:

1. Mobilization and demobilization, which includes the transportation of drill equipment, supplies and personnel, from the DRILLING CONTRACTOR's warehouse to the dock at Alice Arm, and from the dock at Alice Arm to the DRILLING CONTRACTOR's warehouse. The COMPANY agrees to supply barges, etc., to move the drill equipment from Northland's barge at the dock at Alice Arm to the dock at Kitsault and return from the dock to Northland's barge at no cost to the DRILLING CONTRACTOR. The COMPANY agrees to supply trucks, a helicopter, etc., to aid in the mobilization-

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demobilization from and to the dock at Kitsault at no cost to the DRILLING CONTRACTOR. Mobilization-The COMPANY further agrees that the movement of the DRILLING CONTRACTOR's men, equipment and supplies from the dock at Kitsault to the first drill site including the setting up at first drill site and teardown and return from last drill site to the dock at Kitsault would be performed on the following basis, labor, per man hour. \$ 15.50 42.20 Cementing or hole stabilization, per hour \$ 2. Waiting for cement to set would be charged on a standby basis (max. 8 hours/day)....\$ 26.50 3. Reaming charges, per hour, plus \$0.80 per foot reamed to cover wear and tear on casing. \$ 42,20 Surveying: down-the-hole surveys shall be completed 4. by DRILLING CONTRACTOR using COMAPNY-supplied sur-40.50 Standby when caused or ordered by COMPANY, per hour . . \$ 5. 33.00 Wedging: if at the request of COMPANY, a hole is to 6. be deflected to a new bearing or inclination and the hole could otherwise be continued on the original bearing or inclination without deflection, the cost 42.20 plus the cost of cement, packer, wedges, and all drilling equipment lost in the hole if deflection is

unsuccessful. After deflection has been accomplished, regular footage rates shall apply for the deflected

hole.

7.	Casing of overburden over 100 feet shall be,	
	per hour	42.20
8.	Recovering pipe or casing, at request of COMPANY,	
	shall be charged, per hour \$	40.50
9.	Travel Time: should the time required for the drill	
	crew to travel from camp to drill site and return	
	exceed 30 minutes per shift, the time greater than	
	30 minutes per shift shall be charged, per hour \$	26,50
10.	It is understood that the hourly rate used for	
	cementing, reaming, surveying, standby, wedging,	
	casing or overburden, recovery of pipe or casing,	
	and travel time includes the labor of a two-man	
	crew, supervision, machine, and equipment rental.	
11.	Moving: the cost of moves between drill sites shall	
	be borne by the DRILLING CONTRACTOR, but should	
	moves between holes exceed 20 man-hours, the excess	
	above 20 man-hours shall be charged, per man hour \$	15,50
12.	Water lines: The DRILLING CONTRACTOR shall be paid	
	only for the time required to install and remove that	
	part of the water line which exceeds 1,200 lineal	
	feet or 250 vertical feet at any one drill site,	
	per man hour	15.50
	Additional time spent on operation and maintenance	
	of any water line which exceeds 1,200 lineal feet	
	or 250 vertical feet any one drill site, per hour \$	15.50
13.	Construction and dismantling of DRILLING CONTRACTOR's	
	camp shall be charged, per man hour \$	15.50
14.	Pipe or casing left in hole at request of COMPANY:	

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<u>N</u><u>B</u> \$9.25/foot \$6.40/foot

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- 15. Pipe or casing left in hole by DRILLING CONTRACTOR: COMPANY pays fifty percent (50%) of rates given in subparagraph 13, above.
- 16. Material or consumables chargeable shall be at the delivered cost plus fifteen percent (15%). Chargeable consumables are defined as bits, rods, and other equipment used while hourly rate is in force (paragraph B-9) but not including materials consumed because of driller error. Used bits, rods and other equipment shall be charged at a depreciated rate.

Bits, rods, casing shoes, and other equipment consumed during normal drilling are <u>not</u> chargeable. Cement and mud are chargeable under both conditions.

- 17. All-terrain personnel carrier will be provided at\$600 per month and \$7.50 per hour operating time.
- 18. Tractor for moves is charged, per hour operating time....\$
- 20. Should the cost of diamonds, or drill pipe exceed five percent (5%) of the cost on February 29, 1976, the schedule of footage rates would be adjusted to compensate for such increases.

INITIALING:

COMPANY

16.00

DRILLING CONTRACTOR

	INVOICE	
ی ایک کی ۱۹	D.W. COATES ENTERPRISES LTD. 256A SIMPSON ROAD RICHMOND, B.C. V6X 2P9 AMAX	INVOICE NO:: 1038 JOB NO.: 272 DATE: Sept. 8/76
	Climax Molybdenum Corp. of British Columbia 13949 West Colfax Avenue Golden, Colorado 80401	
RE:	Kitsault Area Drilling	
PERIOD:	August 16 - 31, 1976	
		•
	Drilling Detail Reaming Cave Moving, Setting Up & Tearing Down	\$37,497.90 1,123.71 1,585.00
• .	Travel Time	278.25
	Materials Left in Holes	492.11
*		# 4D D26 D2
		\$40,976.97
		····
	cc Mr. K. Card	
	Climax Molybdenum Corp.	
	Kitsault, B. C.	
	· · ·	
	Maa Cliaabath Roud	
	cc Mrs. Elizabeth Boyd Amax Mineral Exploration	
	Suite 601, 535 Thurlow St.	
	Vancouver, B. C.	
		ļ
	T. C. C.	

N.L.E.

APPENDIX III

CONTRACTOR INVOICES

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Drilling Detail

VANCOUVER OFFICE

Hole#	Size	From	To	Footage	Rate	Amount
· · · · · · · · · · · · · · · · · · ·	-			· · ·		· •
6	BQ	1097	1330	233	\$15.85	\$3693.05
7	BQ	0	6	б	14.00	84.00
7	BQ	6	50 0	494	13.95	6891.30
7	8Q	50 0	1000	500	14.60	7300.00
7	BQ	1000	1407	407	15.85	6450,95
8	8Q	0	16	16	14.00	224.00
8	BQ	16	500	484	13.95	6751.80
8	BQ	500	918	418	14.60	6102.80
				2558		\$37,497.90

Reaming Through Cave

(a) Labour & Equipment

Date	Hole#	Memo	Hours
Aug 29N	8	Drilling through cave	1
Aug 30D	8	ti Ir Ir	2
	¢		3

Labour & Equipment: 3 hrs. @ \$42.20

\$126.60

(b) Materials

3	BQ	Impregnated Cor	a Bits	@ \$210.35	\$631.05	
1	8Q	200 [°] Core Bit			236.00	
					\$867.05	
		Plus 15%		~	130.06	\$997.11
				N. E	E	\$1123.71

AMAX
MCGGMUCM
SEP 10 1976
MIN = 201
VANCOUVER OFFICE

Moving, Setting Up & Tearing Down

<u>Labour & Equipment</u>

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Date	Memo	ManHrs, 1	<u>fractor</u>
-		B 0	
Aug 17	Teardown & move to Hole# 7	20	1
Aug 18	Finish move & setup on Hole# 7	18	2
		38	3
	Less Coates Ent. Portion	20 18	- 3
		_	
Aug 24	Teardown on Hole# 7	16	
Aug 25	Teardown & start move to Hole# 8	27.	4 .
Aug 26	Move & setup on Hole# 8	29 ,	1
		72	5
	Less Coates Ent. Portion	20 - 52	- 5
Aug 31	Teardown on Hole# 8	44	- .
	Less Coates Ent. Portion	20 24	
		94	- <u></u> В
		1457.00	
	Tractor: 8 hours @ 16.00/hr.	128.00	\$1585.00

R. E.C.

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AMÁX
SEP 10 1976
SEP 10 1976
VANCOUVER OFFICE

Travel Time

Date		<u> </u>		<u>ປອຫດ</u>	<u>. </u>	Hours
Aug 16	Travel	to	&	from	drill	1
Aug 17	11	Ħ	ŧ	u	IT	1
Aug 18	11	11	11	16	11	112
Aug 19	. 11	†1	ŧ	11	11	l
Aug 20	11	B	It	tt	"	1
Aug 21	57	71	Ð	17	37	l
Aug 22	, U	n	11	†I	U	1
Aug 23	71	11	U	11	11	1
Aug 24	H	n	Ħ	11	U	3/4
Aug 25	51	11	U	n	11	3/4
Aug 26	u .	B	IT	ห	n	1 2
						1012

Labour: 10½ hrs. @ \$26.50/hr.

•

\$278.25

Date	Hole#	Item	Amount	
			\$ 51.20	• •
Aug 17	6	8' BW casing @ 6.40/foot		
Aug 17 Aug 31 Aug 31	688	l BW casing shoe 16' BW Casing @ 6.40/foot 1 BW casing shoe	147.18 127:18	
			447.96	
	Plus 1	5% × \$294.36	44.15	\$492.11

Materials Left In Holes

Plus 15% x \$294.36

K.E.E.

INVOICE INVOICE NO .: 1010 D.W. COATES ENTERPRISES LTD. JOB NO.: 272 256A SIMPSON ROAD DATE: July 21/76 RICHMOND, B.C. V6X 2P9 AUG 1 1 1976 Climax Molybdenum Corp. or British Columbia Ltd. 13949 West Colfax Avenue Golden, Colorado 80401 RE: Kiteoult Area Drilling PERIOD: <u> 2017 5 - 15, 1976</u> \$10,062.75 Drilling Detail 7,852.50 Transportation 1,214.10 Reaming 396.23 Standby 112.25 Travel Time 200.00 Nodwall Rental 413.56 Drilling with Mud 258.78 Other Charges \$20,516.94 المتكانية المعامرين المتحدين ومعالي من المحكومات المحكون المعالي المتكار المواجد عن المحكوم عن المحكون و المحكون المحكون المحكون R.E.C

Hole#	Size	From	Το	Footaga	Rate	Amount
1	B Q	۵	3	. 3	\$14.00	\$ 42.00
1	80	3	343	340	13.95	4743.00
1A	NQ	Û	3	, 3	14.00	42,00
14	NQ	3	300	297	14.20	4217.40
1A	BQ	300	373	73	13,95	1018.35
				716		\$10,062.75

Drilling Detail

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Transportation

(a) Lump Sum

Mobilization - 50% x \$6600.00

\$3300.00

4

(b) Labour & Equipment

<u>Dete</u> ,	Memo	ManHrs.	Tractor	Pickup	Noduell_
	· · · · · · · · · · · · · · · · · · ·		Ŋ	1	
July 6	Hauling equipment to job site	22	4. 		-
July 7	Hauling equip. to job site	50	5	2	3
July 8	ste es es la cre	50	9	1	5
July 9	Hauling equip. & setup camp	55	8	1	6
July 10	११ म भ भ भ	65	÷		-
July 11	Finished setting up camp	6	-	-	-
July 12	Making road to drill	10	3		
		258	26	5	14
	Labour: 258 hours @ \$15.50	\$3999.	.00		
	Tractor: 26 hours @ 16.00	416.	.00		
	Pickup: 5 hours @ 6.50	32.	50		
	Nodwell: 14 hours @ 7.50	105.	.00	\$4	552.50
		R.L.	e.	57. 199	852.50

Reaming

(a) Labour & Equipment

		· · ·	
Dato	Hole#	Мето	Hours
	· · ·		
July 11D	1	Ream through core	2
July 12D	l	Ream through core	4
July 14D	la	Changed to 8Q	3
July 14N	14	Changed to BQ	1
July 15N	lA	Reamed casing 300'-370'	7
			17

.

Labour & Equipment: 17 hrs. @ \$42.20

\$717.40

(b) <u>Materials</u>

Date	Hole#	Мето	Amount	· · ·
July 11D	1	1 BQ core bit H 319	\$235.95	
July 15N	1.4	1 BW casing shoe	147.18	
		•	\$383.13	
		Plus 15%	57.47	
	Plus C	asing Usage: 70' @.80/foot	56.00	\$496.60
				\$1214.00

K.E.C.

Standby	·		
Date		Memo	Hours
July 12N		Wait for mud	8
July 13D	· · ·	98 98 SI	4
			12

Labour & Equipment: 12 hrs. @ \$33.00/hr.

Travel Time

1,

Date		M	emo		Hours	
July 11D	- Travel	to &	from	drill		2
July 11N		11 11	tt	¹ U	i	1
July 12D	19	11 11	, u	19	X	李
July 13D	11	11 11	Н.	11		2
July 13N	. j. 91	n li	11	\$9		1
July 14D	11	17 TF	11	17		12
Julý l4N	FF	11 12	17	n /	* .	2
July 15D	11	17 1 7	11	11		12
July 15N	· 11	17 17	51	B		12
			i			42

Labour: 42 hours @ \$26.50/hr.

\$119.25

\$200.00

Nodwoll Rental

g sea conse

July 6 to July 15 - 10 days © \$600.00/mo.

R. E.E.

we all showing the

\$396.00

Drilling with Mud

		Gel @ \$9.65 Trol @ 6.70	\$212.30 147.40
	÷	·	\$359.70
	Plus	15%	53,96
		. 	
- Chaman	~		•

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ي وي المراجع . معاصفيت موجع درو

والمعادية فتصدروا مأتوسك

с. В

\$413.66

Other Charges

1 BQ Overshot Assembly

\$258.78

(Lost in Lake while moving with halicopter)

R. L. C.

1015 ION NO. 212 256A SIMPSON ROAD DATE: August 5/76 RICHMOND, B.C. V6X 2P9 Climax Molybdenum Corp. of British Columbia Ltd. 13949 W. Colfax Aue. Graden, Colorado 80401 RE: Kitsault Area Drilling PERIOD: <u>1117 16 - 31, 1976</u> \$34,474.10 Drilling Detail 3,595.62 Reaming Casing & Hole Reducing 583.17 Drilling with Mud 410.75 Travel Time 1,975.00 Moving, Setting Up & Tearing Down (200.00)Noduell Rental 40,838.64 K.E.C

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Drilling Dotail

<u>Kole<i>f</i></u>	Size	From	<u>To</u>	Footage	Rate	Amount
1A	BQ	373	493	120	\$13,95	\$1674,00
2	NQ	C	3	3	14.00	42.00
2	NO	3	230	227	14.20	3223,40
2	BQ	23ป	500	270	13.95	3766.50
2	BQ	500	1000	500	14.60	7300.00
2	BQ	1000	1154	154	15.85	2440.90
3	NQ	0	7	7	14.00	98.00
3		7	231	224	14.20	3180,80
3	BQ	231	500	269	13,95	3752.55
3	80	500	1000	500	14.60	7300.00
3	80	1000	1107	107	15.85	1695.95
_				2381		\$34,474.10
			·			

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R.E.E.

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Roaming Casing & Hole Reducing

5 513 - 5

(a) Labour & Equipment

Data	Hole#	Nemo	Hours
		· · · · · · · · ·	
July 16D	la	Ream casing 370' - 470'	5
July 16N	1A	Ream casing 470' - 480'	. 2
July 16N	la	Tried pulling casing & rods	5
July 17D	1.A	Pull casing	6.
July 20D	2	Reduce to BQ	2
July 240	2	Pulled NQ rods	2
July 26D	3	Reduce to BQ 5	2
July 29D	3	Tried to pull casing	2
July 30D	3	Backed off casing	2
	-		28

5

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Labour & Equipment: 28 hrs. @ \$42.20

\$1181.60

(b) <u>Materials</u>

Data	Hole#		Item	Amount
ورياؤ	1944-197 (3 ⁴ str		مىلىنى ئەكە ئەتلەر مەلىر. ئىلىنى ئەكە ئەتلەر ئەتلەر	
July 16D	1A -	2	BV casing shoe @ \$147.18	\$294.36
July 16N	IA	4	10' NQ drill rods @ 61.90	247.60
July 16N	1A	1	BQ outer core barrel	57.00
July 16N	lA	1	BQ reaming shell	221.80
July 24D	2	1	2' NW casing © 9.25/ft.	18,50
July 24D	2	1	NW casing shoe	198,97
July 30	3	3	2' NW caping @ 9.25/ft.	55,50
·		9	10' NQ drill rods © 61.90	557,10
		1	BW casing shoe	147.18
		1	NW casing shoe	198,97
		1	Sub BW casing to NQ rod	35.30
				2032.28
		Ρl	us 15% x 1958.28 <i>R-C.C.</i>	293.74 2326.02

(b) <u>Materials Cont'd</u>

,				Balan	ca Fud	:	\$2326.02	
	Plue	Casing	usage	charge:	110'	٢	.80/ft. 88.00	\$2414.02
·		• • •		•				
	e i							\$3595,62
				н	•			
				· ·				

Drilling with Mud

					6 ₁₁ −1 ₁ 22 − −− [−] [−] −
	· P	lus 15%	76.07		\$583.17
		-	507.10		
•••	· · · · · ·				
44	Baos dui	k trol @ 6.70	294,80	4	
22	bags qui	k gel © \$9.65	\$212.30		

Travel Time

Deto			M	ទជា០			Hours
July 16	Travel	to	&	from	drill		1
July 17	16	11	ff	11	11	· •	호
July 18	n	41	17	Ħ	u		1
July 19	ł	17	11	. 11	18		1
July 20	11	17	77	11	17		1
July 21	ti	¥¥	11	19	41 ·	·	1
July 22	91	11	U	U	87		1
July 23	11	11	Ħ	11	1)	•	1
July 24	† 1	91	13	1t	tr		l
July 25	11	17	Ħ	U	17		1
July 26	11	n	77	51	IJ		1
July 27	Ħ	1 1	17	11	58		1
July 28	19 - St	11	11	t)	IÌ		l
July 29	ti -	U	17	11	11		l
July 30	ħ	11	IJ	11	97		1
July 31	17	15	ţi.	u	13		1

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\$410.75

H. L. L.

(b) Materials Cont'd

		-	Baland	ce Fwd	1:	\$23	326.02	
	Plus Casing	usage c	harge:	110'	0.	.80/ft.	88.00	\$2414.02
· · · ·								
			•.					\$3595.62
								······································

vz lini

Drilling with Mud

22 bags quik gel @ \$9.65	\$212.30	
44 Bags quik trol 🛛 6.70	294,80	÷.
	507.10	
Plus 15%	76.07	\$583.17

Travol Time

Dato			[1]	9 mo		Hours
July 16	Travel	to	&	from	drill	1
July 17	. 17	11	ŧ	ų.	12	2
July 18	· 0	11	11	11	17	1
July 19	И	đ	17	11	11	1
July 20	17	17	11	U.	1†	1
July 21	D.	ŧ	17	11	11	1
July 22	99	\$1	D	\$7	12	1
July 23	38	17	0	11	17	1
July 24	11	U	u	11	17	1
July 25	72	11	n	ŧī	ţı	1
July 26	77	n	11	n	11	1
July 27	17	11	អ	0	17	1
July 28	18 ()	B	11	11	11	1
July 29	77	Ħ	0	17	17	l
July 30	If	Ħ	Ħ	11	n	1
July 31	ti	u	99	11	H	1
	-					

K.E.C.

15}

\$410.75

Labour: 15½ hrs. 0 \$26.50/hr

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Moving, Setting Up & Tearing Down

(1,1,1,1)

Labour & Equipment

Data	Nemo	ManHrs.	Tractor
July 17D	Teardown on hole # 1A	16	
July 18D	Move & satup on Hole $\#2$	34	
July 19D	Finished setup hole #2	16	-
		66	_
an the set of bird size	Less Coates Ent. Portion	20 46	- 52 - 23
July 24D	Teardown on Hole #2	24	•••
đuly 26D	Move & setup on Hole #3	14	
		38	
	Less Coates Ent. Portion	20 18	
July 30D	Teardown & move to Hole #3	34	7
July 31D	Teardown & move to Hole $\#3$	36	6
	•	70	13
	Leas Coates Ent. Portion	20 50	- 13
		114	13
	Labour: 114 hrs. @ \$15.50/hr.	\$1767.0	
	Tractor: 13 hrs. @ 16.00/hr.	208.0	31975.00

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Noduell Rental

Credit re July 6 - 15/76 (Tractor U.S.) \$(200.00)

R.E.C.



VANCOUVER ISLAND HELICOPTERS LTD. P.O. BOX 2095 SIDNEY, BRITISH COLUMBIA V8L 356 TELEPHONE 656-3987

S7

	DATEAUGUS	r 16,1976			
-In Account With					
ELIZABETH BOYD	- n - n - n - n - n - n - n - n - n - n				
c/o AMAX MINERALS	AUG181	976			
601-535 THURIOW STREET, VANCOUVER, BIC.					
RE: KENT CARD c/o CLIMAX MOLYBDENUM					
INVOICES #6722,6723,6725					
FLYING SERVICE FOR MO AS PER ATTACHED FLIGHT INV	FLYING SERVICE FOR MONTH OF JULY 10,14,18,1976 19				
BEI.	L 206B REG. No.				
BASE OF OPERATION	STEWART,	B.C.			
	BALANCE FORWARD)			
11.2 Hours	@ \$ PER HR.	\$ 3,248.00			
{ ·	@ \$PER HR. 24.00 @ \$PER HR.	3,248.00 \$ 268.80			
{ ·		\$			
11.2 Hours V.I.H. FUEL	@ \$ PER HR.	\$			
11.2 Hours V.I.H. FUEL	24.00 PER HR.	\$			
11.2 HOURS V.I.H. FUEL HOURS V.I.H. FUEL	24.00 PER HR.	\$			
11.2 HOURS V.I.H. FUEL HOURS HOURS V.I.H. FUEL MINIMUM CHARGES (IF AP	24,00 PER HR.	\$			
11.2 Hours V.I.H. Fuel Hours V.I.H. Fuel MINIMUM CHARGES (IF AP CREW EXPENSES ADDITIONAL CHARGES	24,00 PER HR.	\$			
11.2 Hours V.I.H. Fuel Hours V.I.H. Fuel MINIMUM CHARGES (IF AP CREW EXPENSES ADDITIONAL CHARGES	24.00 @ \$ PER HR. @ \$ PER HR. @ \$ PER HR. PLICABLE) DTAL CHARGES DAYS NET	268.80 \$ 3,516.80			

K. E. C.

ER ISLAND HELICOF TRS LTD. SIDNEY BRITSH COLUMBIA VOL 356 TELEPHONE 656-3987 copy sont -In Account Withtot mineral 601 CLIMAY MOLLY. 535 Thurlow C/O KENT CARD, Janes nues) on KEPSAULT. B.C. 8 1976 REFERENCE INV. 8511 FLYING SERVICE FOR MONTH OF MUSE 26. 19 76 AS PER ATTACHED FLIGHT INVOICES. HELICOPTER TYPE BELL 2068 REG. No. C.F. GVIE STEWART, B.C. BASE OF OPERATION ____ BALANCE FORWARD @ \$ 200.00 PER HR. s 3.0 HOURS V.I.H. FUEL @ \$ 25.0 PER HR. @ \$_____ PER HR. ----- Hours @ 5_____ PER HR. __ HOURS V.I.H. FUEL MINIMUM CHARGES (IF APPLICABLE) CREW EXPENSES ADDITIONAL CHARGES IN AND INCOMENT TOTAL CHARGES \$ TERMS: 30 DAYS NET Interest at 14% per month (18 per cent per annum) charged on overdue accounts. This company complies with the CODE OF ETHICS of the Retroption Association of America.

R. E. C.

	59 59
	In Account With DATE BEPTEMBER 23,1976
	CLIMAX MOLYBDENUM OF B.C.
	BOX 696,
	SMTTHERS, B.C.
	REFERENCE INV. 8500,8498
	FLYING SERVICE FOR MONTH OF SEPTEMBER 1 & 2 1976
	HELICOPTER TYPE BELL 206B REG. No. C.F. GHWF
	BASE OF OPERATION PRINCE RUPERT, B.C.
	BALANCE FORWARD
	9.7 HOURS & \$ 290.00 PER HR. 5
	9.7 HOURS @\$ 290.00 PER HR. 5 9.7 HOURS V.I.H. FUEL @ 5 18.75 PER HR. 7.5 170 HOURS @ 5 PER HR. 6.392.75
	HOURS V.I.H. FUEL @ \$ PER HR.
	MINIMUM CHARGES (IF APPLICABLE)
	CREW EXPENSES
•	ADDITIONAL CHARGES
	TOTAL CHARGES \$ 2,994.88
	TERMS: 30 DAYS NET

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R. E. E.

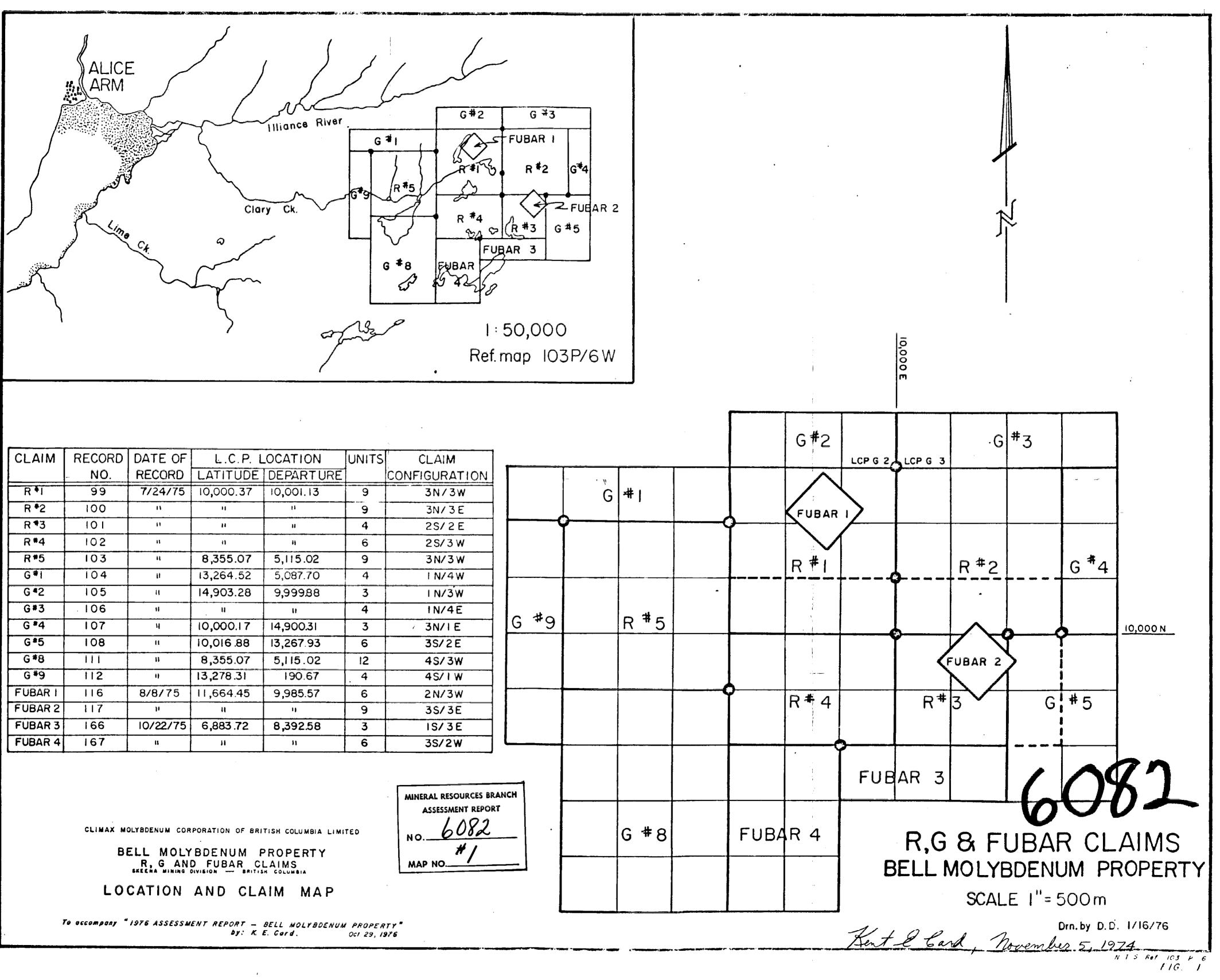
APPENDIX IV - DIAMOND DRILL LOG

BELL MOLYBDENUM PROPERTY

HOLE NUMBER	76-8	PAGE 1	
DATE <u>Septem</u>	ber 5, 1976	LOGGED BY	Kent E. Card
INCLINATION _	<u>-45°</u>	BEARING	Due South
FOOTAGE	ROC	K DESCRIPTION	
0- 16	Overburden		
16-316	Dark brown, bri sediments	ttle, hornfelse	ed greywacke
316-521	Dark brown horn density of intr		ressively increasing onzonite dyking
521-895	Quartz monzonit	e porphyry intr	rusive stock
895-901	Dark grey barre	n vesicular bas	sic dyke
901-918	Quartz monzonit	e intrusive sto	ock, as above.
END			

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Kent L. Card. November 5, 1976.



CLAIM	RECORD	DATE OF	LCPI	OCATION	UNITS	CLAIM
U CAIN	- NO.	RECORD	LATITUDE DEPARTURE			1
			LATITUDE	DEPARIURE	<u> </u>	CONFIGURATION
R •I	99	7/24/75	10,000.37	10,001.13	9	3N/3W
R *2	100	13	11	łi	9	3N/3E
R † 3	101	11	11	11	4	2S/2E
R#4	102	11	(1	71	6	2S/3W
R#5	103	ii	8,355.07	5,115.02	9	3N/3W
G#1	104	it	13,264.52	5,087.70	4	1 N/4 W
G 42	105	11	14,903.28	9,99988	3	1 N/3W
G#3	106	11	. 11	L1	4	IN/4E
G *4	107	Ч	10,000.17	14,900.31	3	< 3N/1E
G*5	108	H	10,016.88	13,267.93	6	3S/2E
G *8	111	11	8,355.07	5,115.02	12	4S/3W
G *9	112	11	13,278.31	190.67	. 4	45/1W
FUBAR I	116	8/8/75	11,664.45	9,985.57	6	2N/3W
FUBAR 2	117]#	11	11	9	3S/3E
FUBAR 3	166	10/22/75	6,883.72	8,392.58	3	IS/3E
FUBAR 4	167	11	11	11	6	3S/2W

		
	Ğ	#
G # 9		R [#] 5
NCH		
		G #8

