

6033

REPORT ON ASSESSMENT WORK, 1976
MOM-RAIN CLAIM GROUP
DELLA MINES LTD. PROPERTY
MOUNT HASKIN-LIARD MINING DIVISION, B.C.

PREPARED BY C. J. CRYDERMAN, P. ENG.

6033

RAIN
104P/5E

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT

NO. 6033

TABLE OF CONTENTS

	PAGE
Text of Summary Report	1 - 4
Statement of Qualification	
Appendix	
1 Drill Logs	
2 Assay Certificate	
3 Drill Hole Sections	
4 Key Map	
5 Sketch No. 1 - Claim Group	
6 Sketch No. 2 - Topo and Drill Sites	
7 Sketch No. 3 - Location of Drill Holes on Claim RAIN 2	

SUMMARY REPORT
PERFORMANCE OF ASSESSMENT WORK
MOM - RAIN GROUP OF DELLA MINES
LIARD MINING DIVISION B.C.

Mr. Andrew Robertson, President
Della Mines Ltd. (N.P.L.)
1400 - 1055 West Georgia Street
Vancouver, B.C.

Re: Performance of assessment work on the MOM - RAIN claim group on
Mount Haskin, B.C.

1. As per your instructions, preparations were made in July to carry out the necessary work by investigating the projected extension of the "A" zone to the northwest of that portion of the zone drilled previously. It was intended to test the zone several hundred feet below a number of old pits and trenches which extends to the northwest for approximately one thousand feet. The zone is located along a northeast facing slope of from 30° to 45° containing impassable, small cliff faces. For this work arrangements were made with Wink International Drilling Ltd. of Richmond, B.C. for an open contract to supply a Winkie Drill with magnesium-zirconium alloy rods using IEX thin wall bits.

The writer had chosen this equipment for its mobility and from previous experience where it had proven efficient when operated by an experienced and efficient driller.

2. The drill crew was equiped with a two wheel drive vehicle. It was therefore necessary to repair the access roads, which were cleaned out and washouts filled in. Advantage was taken of the opportunity while the dozer was on the ground to do some additional stripping on the "A" zone and prepare some additional drill sites. The location of the new drill sites are shown on the accompanying sketch. Some mineralized skarn

showing magnetite, sphalerite and galena was uncovered in clearing the new drill sites. Permafrost prevented the clearing of additional drill sites further up slope or uncovering more of the mineralized bed rock.

3. A new series of holes was started being designated series "A" for "A" zone. The initial drilling on the property in 1968 was started on the "A" zone but moved off into the granites and the holes were designated "H" and "G".
4. After drilling was discontinued in this area, some stripping was done along several hundred feet of "A" zone exposing patches of magnetite and a variety of sulfides. The holes A-1 to A-4 were drilled to test this mineralization at depth and to determine the attitude of the mineralized zone, if possible.
5. The local geology is an assemblage of sedimentary rocks consisting of limestone, thinly bedded cherts and argillites, intruded by a sill like body of granite porphyry, the chilled edge of which is aplitic. The intrusion probably produced the mineralized skarn near the contact. This mineralized skarn is the "A" zone.
6. The proportion of the various sulphide minerals varies considerably along the zone, with more pyrite and marcasite to the east, and increasing amounts chalopyrite to the west, irregular galena and sphalerite throughout, with varying amounts of magnetite and pyrrhotite. This zone appears to dip into the face of the slope at a angle of somewhere between twenty and thirty degrees and strikes northwest. When the initial drilling was done, the granitic intrusion, was thought by some, to be a plutone dome and the drilling was carried out with this in mind when spotting holes, and no

hole was drilled deep enough to penetrate through to the rocks below the sill. If the granite is a sill with significant mineralization around the periphery and above it, most of which has been removed by normal process of erosion, it is reasonable to assume there could be significant sulphide mineralization below the sill.

7. When the drilling of holes A-1 to A-4 was started, it was hoped that around five or six holes of approximately two hundred feet in depth could be drilled along the "A" zone, problems developed with the arrival of the equipment at the property. To begin with, the drill crew was equipped with a regular two wheel drive vehicle which could not negotiate some of the drill roads. After several short delays in getting set up, actual drilling commenced and four short holes were drilled for a total of 391 feet.

During the process of drilling these holes, in addition to several pump failures, no less than four drill motors were burned out. Replacements had to be obtained from Richmond.

8. None of the holes were drilled to the proposed depth of two hundred feet or more. Hole A-1 was terminated in argillite, the operator maintaining he could drill no deeper. The writer would consider the argillaceous rocks being drilled fairly good drilling, but the operator stated he could not drill deeper. Hole A-2 terminated in the granular limestone which the writer considered good drilling. Holes A-3 and A-4 terminated in the aplite and chert which is hard drilling with each hole getting successively shorter.

The magnesium-zirconium rods proved too soft to drill in the chert where fragments of chert lodged in the hole cut shavings of the metal from the rods.

Core recovery was reasonably good.

The writer would not be inclined to use this equipment again except under the most favourable conditions.

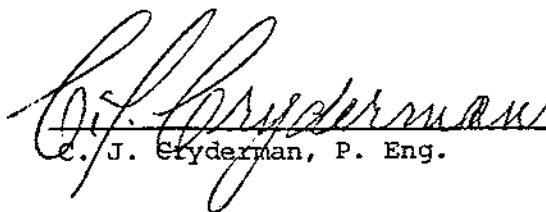
Further work on the "A" zone would require much more powerful and durable equipment.

The incessant rain was washing the road out in the sandy sections. Road repairs will be required when returning to the property next year.

9. Sketches showing location of drill road, drill sites and location of holes A-1, A-2, A-3 and A-4 along with logs and sections accompany this summary. The core from holes A-1 to A-4 is stored in the core logging shack on the property. This is the only building left intact by the vandals.
10. Before additional drilling is carried out on the "A" zone, some rock trenches should be put in across the zone and the zone mapped in detail.

Vancouver, B.C.

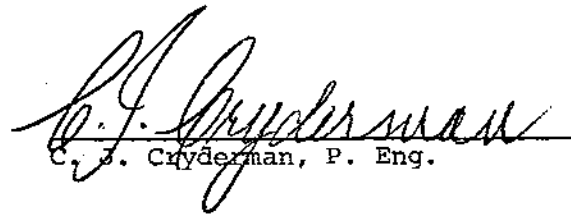
28th of September, 1976


C. J. Cryderman, P. Eng.

STATEMENT OF QUALIFICATION

I, C. J. Cryderman, whose permanent address is: P.O. Box 217 Keremeos, B.C., and has been domiciled in the Province of British Columbia since 1963, hereby state:

1. I am a graduate of the Provincial Institute of Mining at Haileybury, Ontario and am a member of the Association of Professional Engineers of the Province of Ontario.
2. I have been employed in the Mining Industry in responsible positions from the prospecting phase through development to production for a period of over thirty years.
3. The accompanying report is based on information taken from published maps and reports by the Geological Survey of Canada, on records supplied by Mr. A. Robertson from previous work and personal supervision of the drilling being reported on and the results of some of the work carried out on the Della Mines property during the field seasons of 1971 - 72.
4. I have no direct or indirect interest in this property. Nor do I expect to receive any such interest.


C. J. Cryderman, P. Eng.

Dated at Vancouver, B.C.

29th September, 1976

To: Dell's Mines Ltd.

REPORT No A26 15

PAGE No. 1

BONDAR-CLEGG & COMPANY LTD.

DATE: Sept 23, 1976


11107 Royal Centre
1055 West Georgia Street
Vancouver, B.C.

CERTIFICATE OF ASSAY

Samples submitted: Sept 17, 1976
Results completed: Sept 23, 1976

I hereby certify that the following are the results of assays made by us upon the herein described core samples.

MARKED	GOLD		SILVER	Cu	Pb	Zn					TOTAL VALUE PER TON (2000 LBS.)
	Ounces per Ton	Value per Ton	Ounces per Ton	Percent	Percent	Percent	Percent	Percent	Percent		
No number	-		-	0.53	0.35	13.0					
102 A	-		-	0.10	-	-					
103	0.005		2.4	0.23	0.48	5.80					
104	-		0.28	0.35	0.08	7.00					
105	0.005		1.00	0.13	0.60	4.75					
106	-		0.24	0.18	0.11	3.70					
107	-		0.15	0.10	0.06	3.08					
108	-		1.20	-	-	-					
109	-		0.04	-	0.05	0.14					
110	-		0.02	-	< 0.05	0.05					
111	-		0.04	-	-	-					
112	-		0.21	-	0.05	< 0.05					
113	-		0.02	-	< 0.05	< 0.05					
114	-		0.06	-	< 0.05	4.75					
115	-		0.04	-	< 0.05	1.85					
116	-		0.04	-	< 0.05	0.10					
117	-		0.02	-	< 0.05	0.05					
118	-		0.25	0.03	0.10	5.60					


Registered Assayer, Province of British Columbia

SEP 27 1976

DIAMOND DRILL RECORD

PROPERTY MOM-RAIN group, Della Mines Ltd.
Liard Mining Division, B.C.

HOLE No. A-1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>A-1</u>	Sheet No. <u>1</u>	Lot.....	Total Depth <u>133.0'</u>
Section.....	Dep.....	Logged By <u>C. J. Cryderman</u>	Claim <u>RAIN 2</u>
Date Begun.....	Bearing.....	Core Size <u>1EX</u>	
Date Finished.....	Elev. Collar.....		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	AG. OZ. P.T.	CU%	PB %	ZN%
0.0 - 5.0'	CASING - Sand and surface rubble						
5.0 - 22.0'	SKARN - Badly broken, white to mottled, fine to medium texture with calcareous sections. Irregular minor sulphides. Some sericite, 5.0 - 6.5 irregular magnetite						
22.0 - 27.0'	CHERT - Thin, irregular bedding. White to bottle green in colour						
27.0 - 80.5'	SKARN - Light coloured grading to granular limestone. Weathered slip faces 20° to 60° to axis of core						
	27.0 - 29.9' Some orientation with irregular magnetite.						
	29.9 - 33.3' Massive sulphides, mostly pyrrhotite	101A	3.4'		0.53	0.35	13.0
	27.0 - 37.5' Irregular pyrrhotite						
	44.0 - 44.3' Irregular pyrrhotite, chalco and pyrite						
	49.2 - 49.4' Massive pyrite, pyrrhotite, chalco, and galena						
	49.4 - 49.5' Irregular sulphides as above						
	63.2 - 67.0' Irregular pyrrhotite and chalco	102A	63.8'		0.10		

DIAMOND DRILL RECORD

PROPERTY

HOLE No. A-1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. A-1 Sheet No. 2 Lot..... Total Depth.....
 Section..... Dep..... Logged By.....
 Date Begun..... Bearing..... Claim.....
 Date Finished..... Elev. Collor..... Core Size.....

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	AG. OZ. P.T.	CU%	PB %	ZN%
	75.0' Several inches irregular pyrrhotite and chalco						
80.5 - 98.2'	CHERT - Bedded, some limey material. 0.5' pyrrhotite at contact, 85.0 - 86.0' Aplitic sec.						
	80.5 - 85.0' Irregular sulphide mineralization						
	Irregular pyrrhotite, minor Pb. fair Zn. some chalco, and malachite. (Au. .005 oz.)	103A	4.5'	2.4'	0.23	0.48	5.80
	93.5 - 98.0' Limey skarn						
	92.58- 92.8' Irregular pyrrhotite and chalco						
	97.4 - 98.2' Massive sulphides at top of banded Iron Formation, Pyrrhotite, chalco, some Pb., fair Zn.	104A	0.8'	0.28'	0.35	0.08	7.00
	(Section re-examined)	118A	8.1'	0.25	0.03	0.10	5.60
98.2 - 112.0'	CHERT OR BANDED IRON FORMATION - Containing bands of sulphides and magnetite.						
	101.0 - 101.2' Massive sulphides mainly pyrrhotite and chalco						
	101.7 - 102.0' Massive sulphides mainly pyrrhotite, some chalco, Pb., and Zn.						
	106.0 - 106.3' As above						
	109.0 - 109.7' As above						

DIAMOND DRILL RECORD

PROPERTY MOM - RAIN group, Della Mines Ltd.
Liard Mining Division, B.C.

HOLE No. A - 2

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>A - 2</u>	Sheet No. <u>1</u>	Total Depth. <u>110.0'</u>
Section.....	Lat.....	Logged By <u>C. J. Cryderman</u>
Date Begun.....	Dep.....	Claim <u>RAIN 2</u>
Date Finished.....	Bearing.....	Core Size <u>IEX</u>
	Elev. Collar.....	

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	AG. OZ. P.T.	CU%	PB %	ZN %
0.0' - 3.0'	CHERT - Bedded, weathered with some magnetite						
3.0 - 41.0'	SKARN - Limey, contains irregular sulphides with some weathered slips						
	3.0 - 8.0' Magnetite, pyrite, marcasite, may be some Zn.	109A	5.0'	0.04	-	0.05	0.14
	As above, more weathering. 1.0' core lost cave at 12.0'	110A	4.0'	0.02	-	<0.05	0.05
	12.0 - 20.0' Badly weathered section, only 2.0' core recovered, mostly rusty limey material	111A	8.0'	0.04	-	-	-
	20.0' - 25.0' - 2.0' core lost						
	25.0' - 28.0' - 1.5' core lost						
	White limey mud seam at 27.0'						
	20.0 - 30.0' To above material with irregular sulphides. Some sericite, pyrrhotite and magnetite	112A	10.0'	0.21	-	0.05	<0.05
	30.0 - 40.0' Some sec. massive pyrrhotite up 0.5'. May be some Pb. or Zn.	113A	10.0'	0.02	-	<0.05	<0.05
41.0 - 45.0'	CHERT - Thinly bedded, some sericite at contact						
45.0 - 96.0'	APLITIC MATERIAL - Sparse pyrite, very minor chalco throughout. Some limey sections with increased sulphides.						

DIAMOND DRILL RECORD

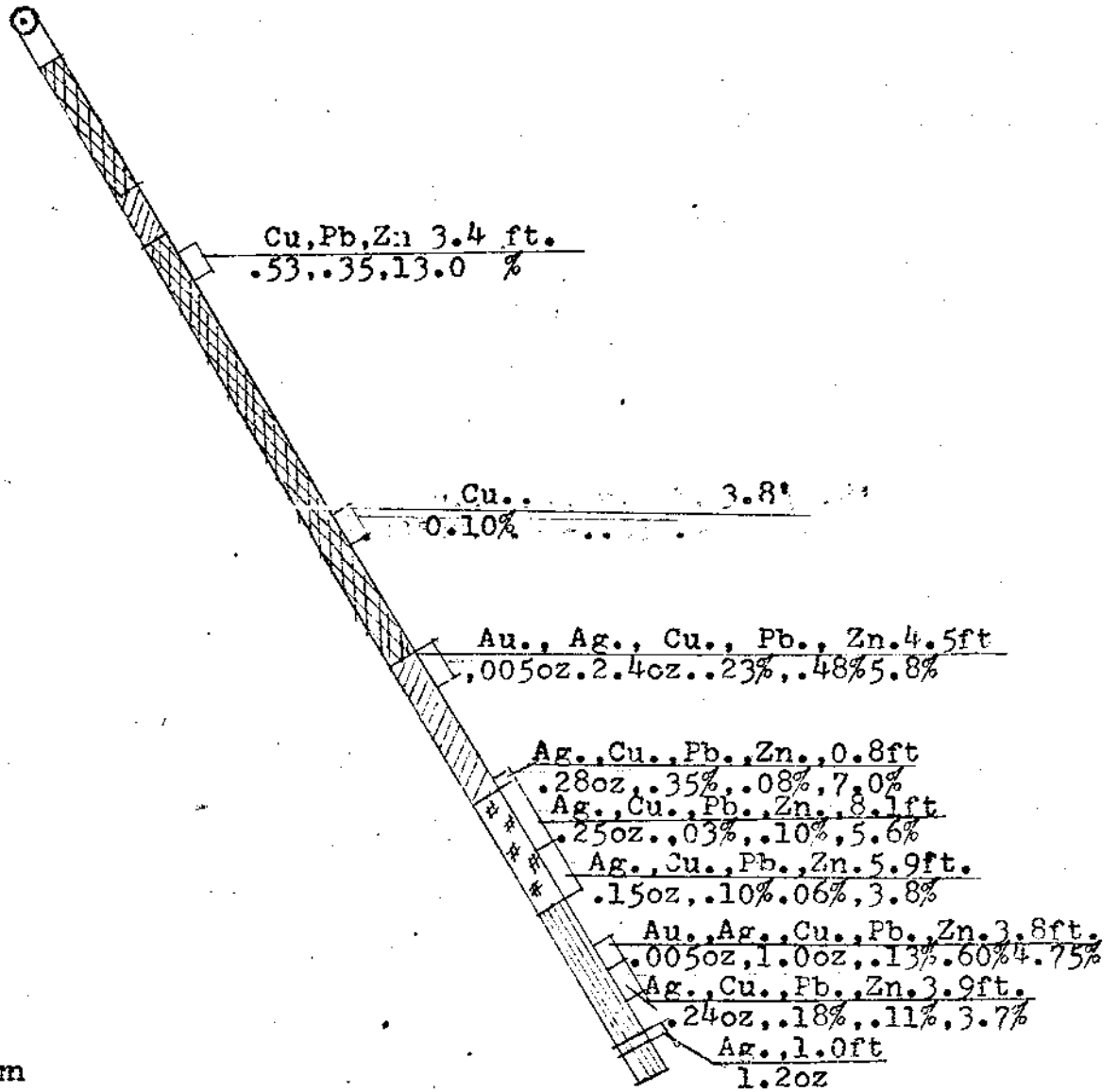
PROPERTY MOM-RAIN group, Della Mines Ltd.
Liard Mining Division, B.C.

HOLE No. A-3





DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>A-3</u>	Sheet No. <u>1</u>	Lot.	Total Depth. <u>95.5 ft.</u>
Section.	Dep.	Logged By. <u>C. J. Cryderman</u>	Claim. <u>RAIN 2</u>
Date Begun.	Bearing.	Elev. Collar.	Core Size. <u>IEX</u>
Date Finished.			

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	AG. OZ. P.T.	CU%	PB %	ZN %
0.0 - 8.0'	CASING - Sand and surface rubble						
8.0 - 13.0'	SKARN - Mostly gossan rubble, limey						
13.0 - 20.0'	SILICIOUS RUBBLE - From grey to white in colour, all sulphides leached out						
20.0 - 85.0'	IRON FORMATION - 80% magnetite, Qtz. filled fractures near para to core						
	34.0 - 35.0' Suggestion of orientation at 30° to axis of core. Some sulphides beyond						
	45.0', Very low tenor of chalco. Some pyrrhotite and Zn						
	44.5 - 54.5' Massive magnetite with sulphides	114A	10.0'	0.06	-	<0.05	4.75
	54.5 - 64.5' " " "	115A	10.0'	0.04	-	<0.05	1.85
	64.5 - 74.5' " " "	116A	10.0'	0.04	-	<0.05	0.10
	74.5 - 84.5' As above with increasing silicious material	117A	10.0'	0.02	-	<0.05	0.05
	Formation grades from magnetic iron formation to Chert beyond 85.0'						

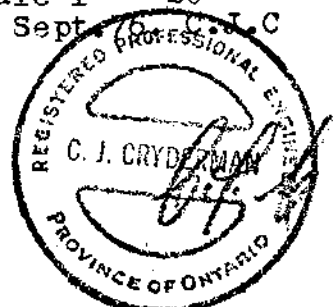


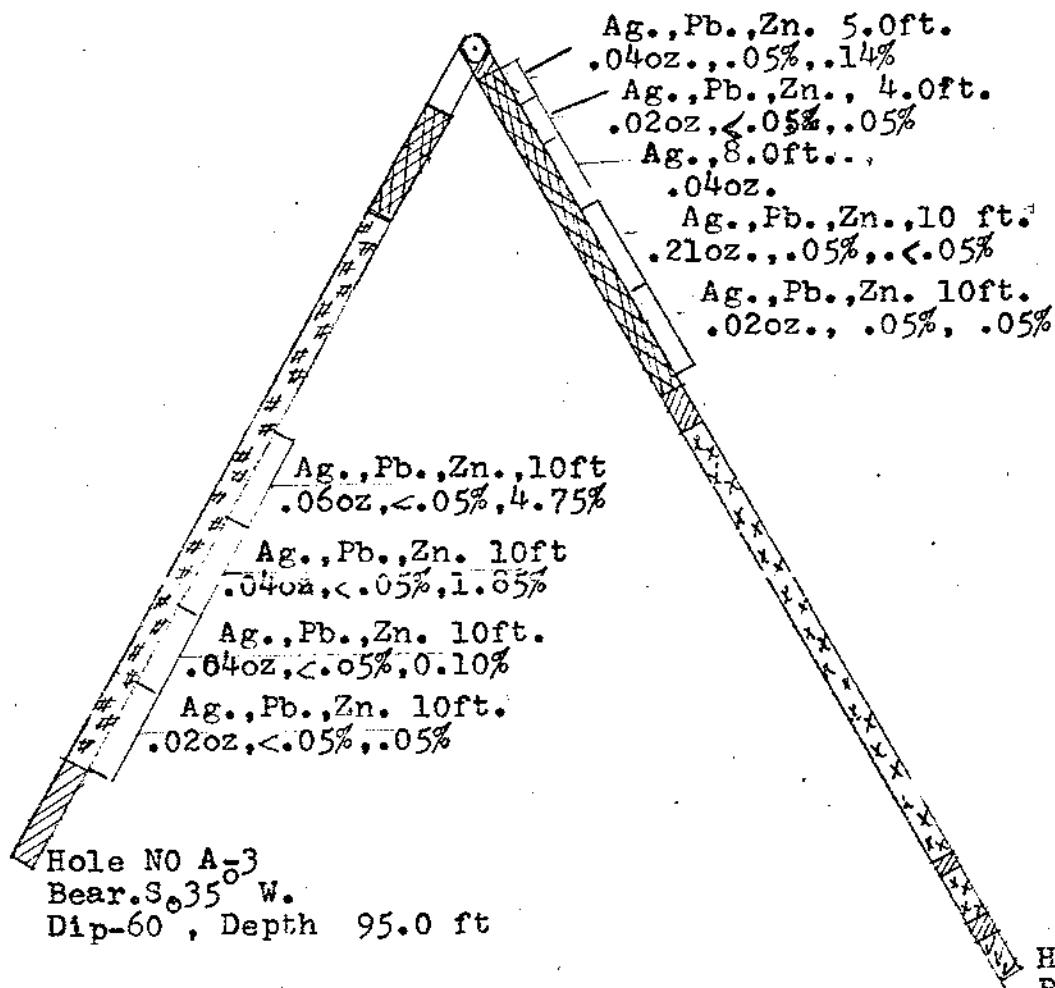
LEGEND

-  Spharm
-  Chert
-  Cherty Iron Formation
-  Argillite

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
NO. 6033

SEC. Hold N0.A-1
Dip -60, Depth 133'
Bear. N. 65 E.
Scale 1" = 20'
24 Sept 1960



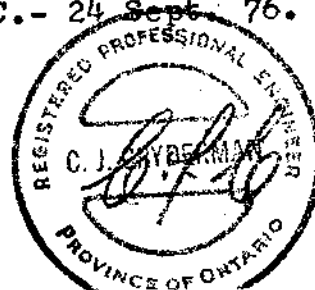


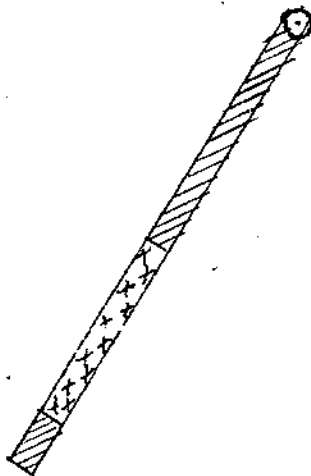
LEGEND

- XXXX Aplite
- SKarn
- Chert
- H H H Cherty Mag. Iron Formation
- Limestone
-



MINERAL RESOURCES BRANCH
 ASSESSMENT REPORT
 NO. 6033

Sec. Holes A-2 7 A-3
 Scale 1" = 20'
 C.J.C. - 24 Sept 76.





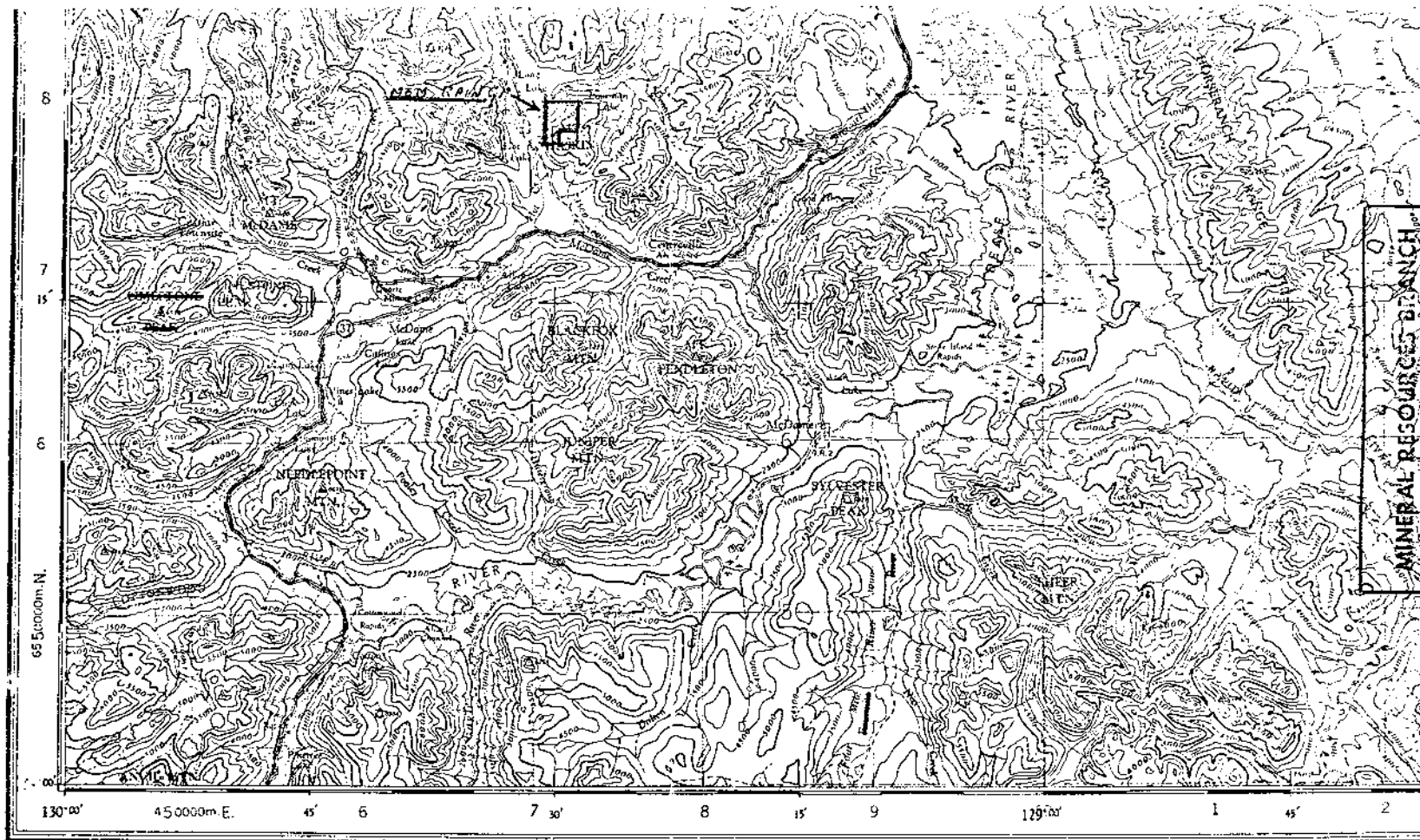
LEGEND

-  Aplite
-  Chert

Sec. Hole A-4
Bear. S 65° W
Dip -60°, Depth 53ft.
Scale 1" = 20'
C.J.C. 24 Sept. 76.

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
NO. 6033





MINERAL RESOURCES BRANCH
 ASSESSMENT REPORT
 No. 6033

KEY MAP

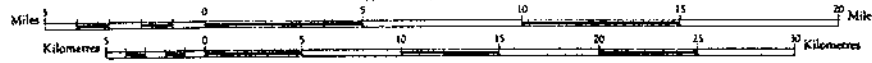
SHOWING LOCATION OF MOM-RAIN GROUP
 DELLA MINES LTD. SEPT. 17/16 *SRB*

MCDAME

BRITISH COLUMBIA

Scale 1 : 250,000

Approximately 4 Miles to 1 Inch.



Contour interval 500 Feet.
 All Elevations in Feet above Mean Sea Level

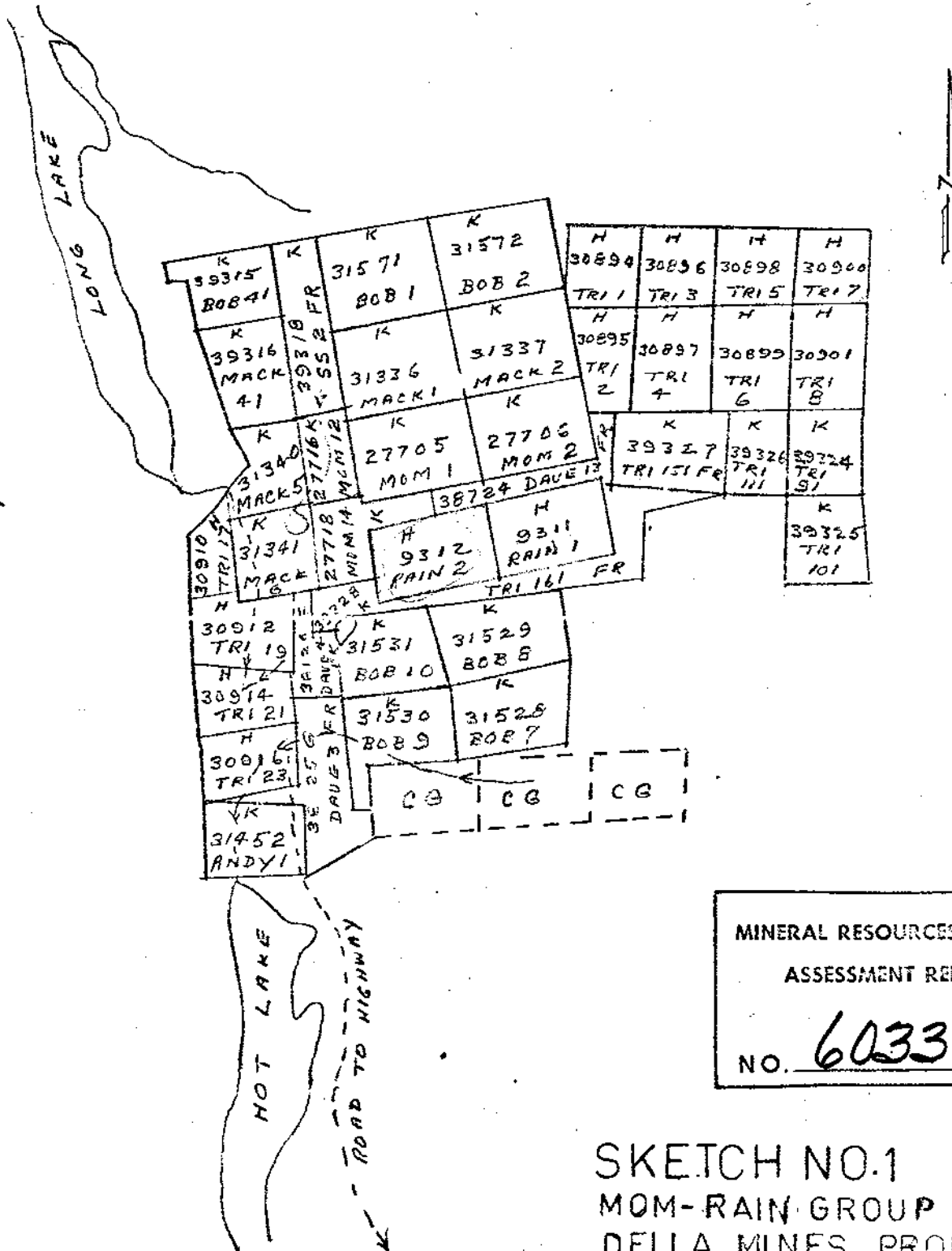
MOM-RAIN GROUP IDENTIFICATION		SAMPLE POINT CABIN	
VS	WS	660	7
VR	WR		
SCALE: See CHARLES sheets of map and number them per the following table. The full coordinates are ONLY the LARGE figures of the grid number: 450000		SAMPLE REFERENCE: VR 83 72	

Other Roads	When 1/4" R. 1/4" R.
Traffic
Railway, Double Track
Single Track
Boundary, International
Provincial
Canals
Approach, Highway, on
Electric Power Line

ROADS - ROUTES	
Hard surface - pavée
Gravel surface - de gravier
Earth track - de terre
Trail - sentier
Deletions - Suppressions K X X X X

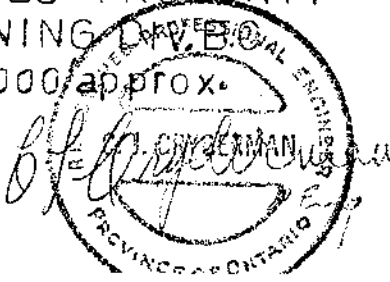
Copies may be obtained from the Map Distribution Office,
 Department of Energy, Mines and Resources, Ottawa.

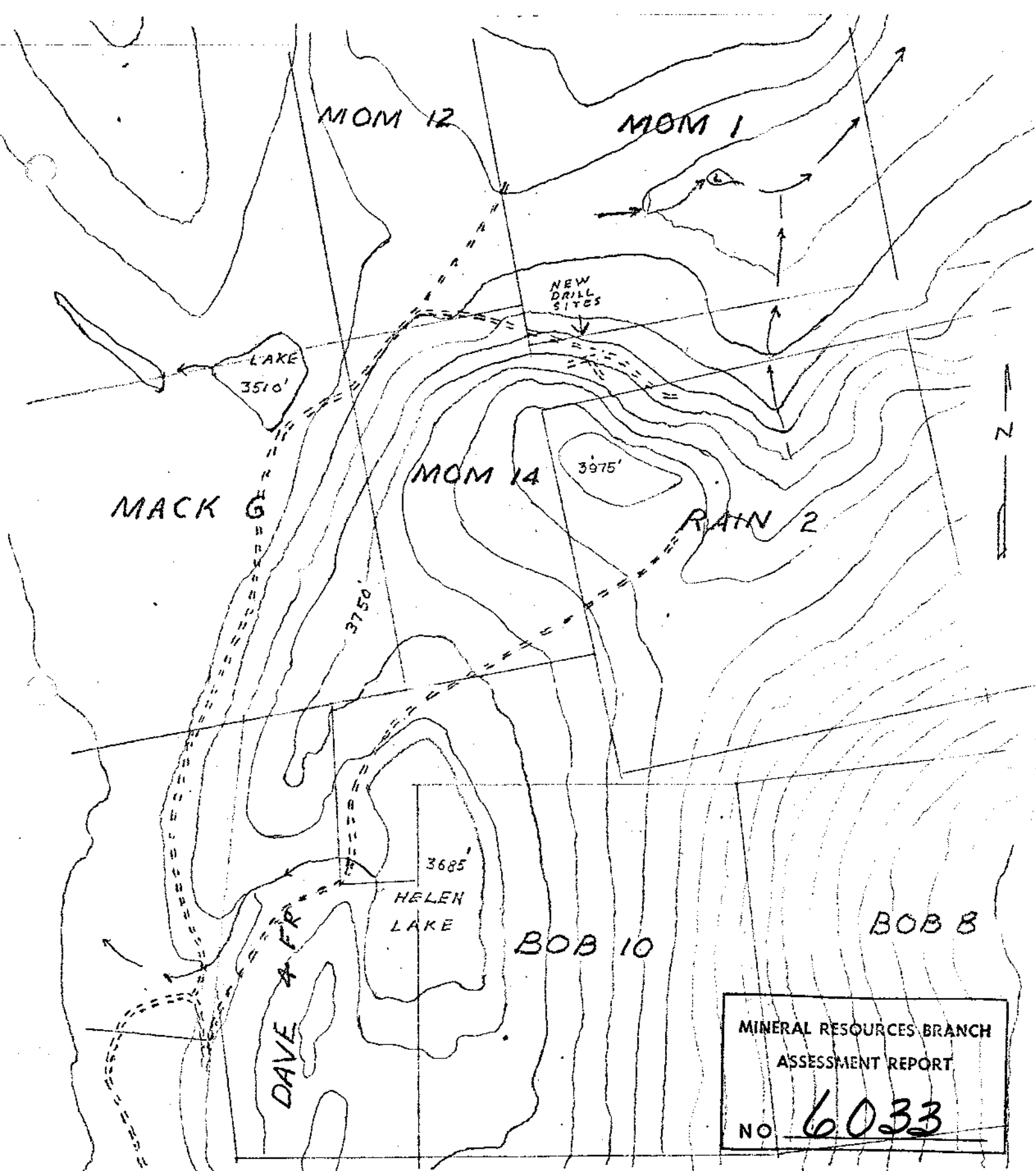
SHEET 104 P
 EDWARDS
 EDITION 3



MINERAL RESOURCES BRANCH
 ASSESSMENT REPORT
 NO. 6033

SKETCH NO.1
 MOM-RAIN GROUP
 DELLA MINES PROPERTY
 LIARD MINING DISTRICT
 Scale 1"=3000, approx.
 17 SEPT. 1976



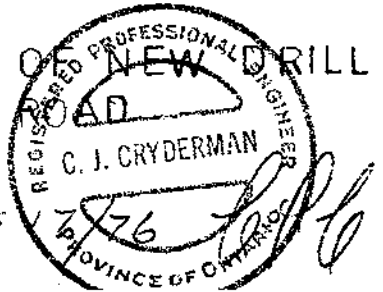


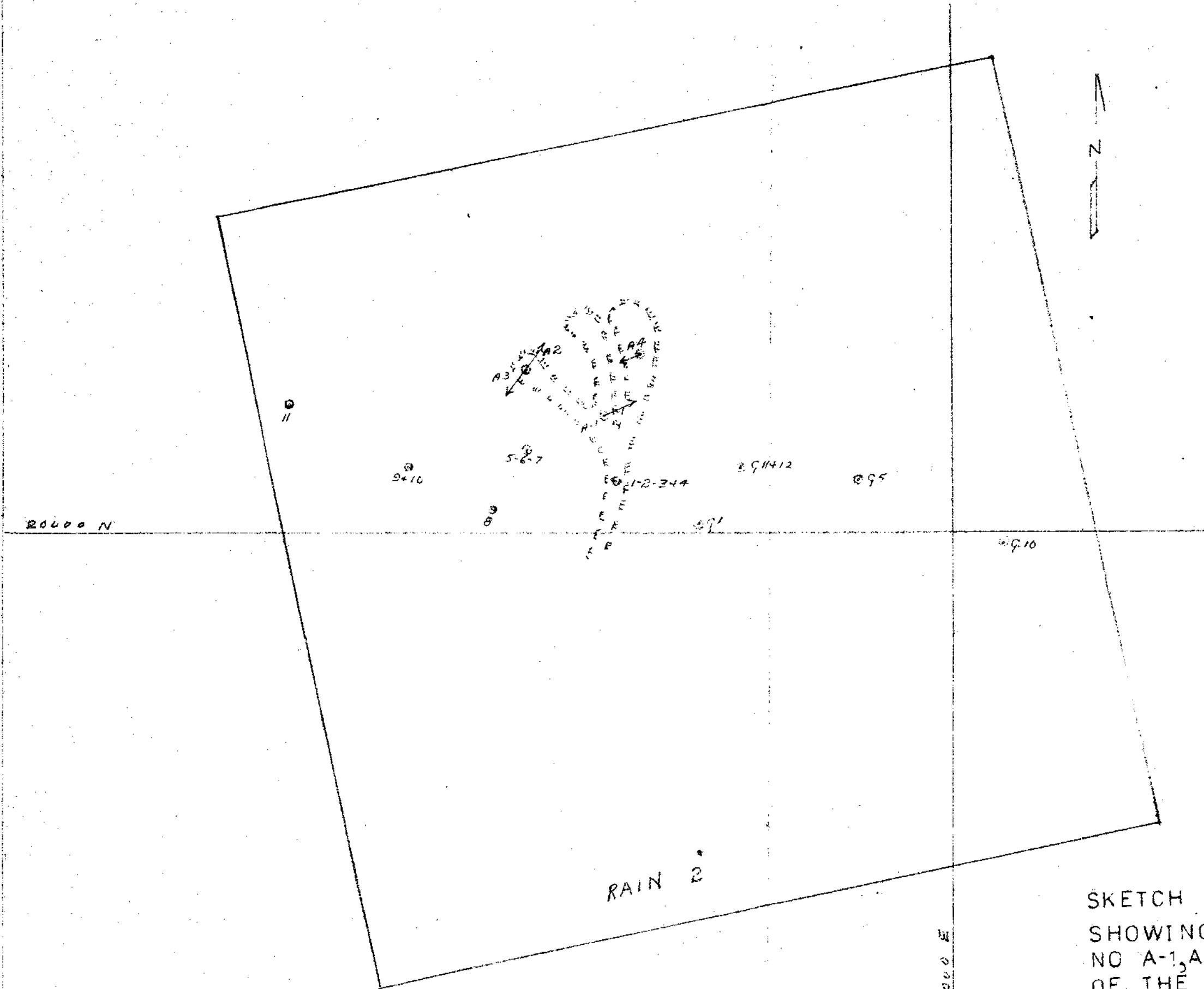
MINERAL RESOURCES BRANCH
 ASSESSMENT REPORT
 NO. 6033

SKETCH NO 2
 SHOWING LOCATION OF NEW DRILL
 SITES AND ACCESS
 MOM-RAIN GROUP.

NOTE - DETAIL TAKEN
 FROM McELHANNEY ASS.
 MAR. d. 1969.

Scale 1" = 500', SEPT.

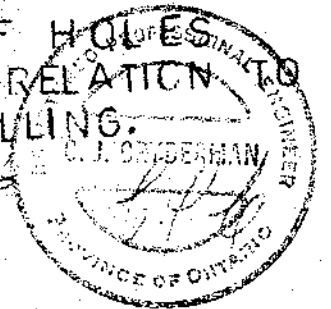




6033

MINERAL RESOURCES BRANCH
 ASSESSMENT REPORT
 NO. 6033

SKETCH NO 3
 SHOWING LOCATION OF HOLES
 NO A-1, A-2, A-3 & A-4. IN RELATION TO SOME
 OF THE PREVIOUS DRILLING.
 SCALE 1" = 200' SEPT 18/48



DELLA MINES LTD.

October 18, 1976

Mining Recorder
Liard Mining Division
Parliament Buildings
Victoria, B.C.

Dear Sir:

Herewith applications to record work on the MOM - RAIN GROUP of mineral claims held by Della Mines Ltd., situated at Mount Haskin in the Liard Mining Division. The work comprised diamond drilling and the related efforts to facilitate the drilling for a total cost of \$16, 213.74. Duplicate copies of invoices enclosed. The item in the sum of \$1,715.00 covering room and board has not been received to date. I have been informed by Stewart that the facility which provided the service has been moved from Cassiar and during the move, his record have been misplaced. An invoice will be provided as early as possible.

Reports of the drilling in duplicate are enclosed.

Cheques to the sum of \$410.00 in favour of the Department of Mines to cover recording fees are also enclosed.

Yours very truly,

DELLA MINES LTD.


C. J. Bryderman

CJC:jc
Enclosures

STATEMENT OF EXPENDITURES

1976 ASSESSMENT WORK

MOM-RAIN GROUP, DELLA MINES LTD.

1. Wink International Drilling	\$ 9,361.05
2. Engineering services, C. J. Cryderman, P. Eng.	3,380.23
3. Road repair, stripping and drill sites. Grant Stewart	1,064.00
4. Assaying, Bondar Clegg	288.00
5. Fuel and lubricants, R. & S. Services	250.36
6. Air fares, Prince George to Vancouver, diamond drill crew, U ticket - invoices not received to date	125.10
7. Rental on core splitter, R. & P. Metals	30.00
8. Board and room for drill crew at Grant Stewart complex, Cassiar. 49 days @ \$35.00. Invoices not received to date	1,715.00
TOTAL	\$16,213.74

9 3 6 1 . 0 5 *
 3 3 8 0 . 2 3
 1 0 6 4 . 0 0
 2 8 8 . 0 0
 2 5 0 . 3 6
 1 2 5 . 1 0
 3 0 . 0 0
 1 7 1 5 . 0 0
 1 6 2 1 3 . 7 4 *

R/S Services
Box 149 Cassin Bldg

DATE Aug 25 19 76

NAME Della Mines

ADDRESS _____

71.57
15.60
87.17 *

QUAN.	DESCRIPTION	AMOUNT
14.6	Saw	15 60
2	V-Belt (8358)	10 00
	<u>↑</u>	
Belts should be paid for by Wink <u>6/16</u> charge.		
Barry C Wink		
RECEIVED ABOVE IN GOOD ORDER		TAX 70
BY <u>[Signature]</u>		TOTAL 26 30
CLERK	CASH	C.O.D. CHARGE ON ACCT.
		<input checked="" type="checkbox"/>
		MDSE. RET'D.
		PAID OUT

228208

ORIGINAL

OCT 11 1976

R/S Services
Box 149 Cassin Bldg

DATE Aug 30 19 76

NAME Della Mines LTD

ADDRESS _____

QUAN.	DESCRIPTION	AMOUNT
44.7	Gas	47 80
12 pt	Oil	18 00
1	tire repair	4 50
Barry C Wink		
RECEIVED ABOVE IN GOOD ORDER		TAX 1 27
BY <u>[Signature]</u>		TOTAL 71 57
CLERK	CASH	C.O.D. CHARGE ON ACCT.
		MDSE. RET'D.
		PAID OUT

228225

ORIGINAL

OCT 11 1976

TO .

Della Mines Ltd.
Box 11107, Royal Centre
1055 West Georgia Street
Vancouver, B.C.
V6E 3P3

INVOICE NO.

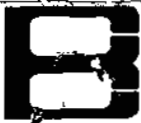
1014

DATE . October 11, 1976

IN ACCOUNT WITH .

R. & P. Metals Corporation Limited
Box 11107, Royal Centre
1055 West Georgia Street
Vancouver, B.C.
V6E 3P3

	<p>Rental equipment, core splitter August - September, 1976</p> <p><i>C.K. G.F.G.</i></p>		<p><u>\$30.00</u></p>
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BONDAR-CLEGG & COMPANY LTD.

764 BELFAST ROAD, OTTAWA, ONTARIO, K1G 0Z5 PHONE: 237-3110 TELEX: 053-3548

8958

INVOICE: **No** 8958

DATE: **Sept 23, 1976**

REPORT NO: **A26 - 715**

PROJECT:

**Dells Mines Ltd.
11107 Royal Centre
1055 West Georgia Street
Vancouver, B.C.**

H.O.No. A 6129

2	Gold and Silver	Assays	@ \$ 8.50	\$ 17.00
14	Silver	Assays	@ \$ 5.00	70.00
8	Copper	Assays	@ \$ 4.50	36.00
15	Lead	Assays	@ \$ 5.50	82.50
15	Zinc	Assays	@ \$ 5.50	<u>82.50</u>

\$288.00

jlm

THIS IS A PROFESSIONAL SERVICE
ACCOUNTS DUE WHEN RENDERED

SEP 27 1976

GRANT STEWART CONSTRUCTION LTD.

P.O. BOX 160 - CASSIAR, B.C. V0C 1E0

Telephone: 778-7455

Telex: 036-8-8523

To: Della Mines Ltd.,
1055 West Georgia St.,
P.O. Box 11107,
Vancouver 5, B.C.

August 31, 1976.

STATEMENT 2939

Interest Charged on Overdue Accounts

Date	Details	Charges	Credits	Balance
Aug. 12	Truck #25 ... Haul equipment to job site. 2.0 hours @ \$45.50 per hour	91.00		
Aug. 13	D6 #24 ... Repairing road and cleaning off drill site. 8.0 hours @ \$45.00 per hour	360.00		
Aug. 21	D6 #24 ... Trenching 10.0 hours @ \$45.00 per hour	450.00		
	Operator travel to and from job site 4.0 hours @ \$18.00 per hour	72.00		
Aug. 27	Truck #25 ... Haul equipment from job site. 2.0 hours \$45.50 per hour	91.00		1,064.00
<div style="position: absolute; bottom: 20px; right: 20px; text-align: right;"> <p>O.K. <i>[Signature]</i></p> <p><i>[Signature]</i></p> </div>				

SEP 8 1976

TO: Della Mines Ltd.
1400-1055 West Georgia Street
Vancouver, B.C.
V6E 3P3

IN ACCOUNT WITH: C. J. Cryderman, P. Eng.
Box 217
Keremeos, B.C.

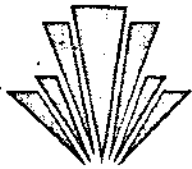
DATE: October 1, 1976

RE: Assessment work MOM-RAIN claim group, Della Mines Ltd. property,
Mount Haskin, Lizard Mining Division, B.C.

1. Out of pocket expenses for parts of July, August, September, 1976 Includes one hot meal per day for drill crew.	\$1,022.83	
2. Transportation for parts of July, August, September, 1976. Land rover mileage 3,787 miles @ .20¢ per mile	757.40	
3. Service fee for parts of July, August, September, 1976	<u>1,600.00</u>	\$3,380.23
<u>LESS:</u> Cash advance		1,000.00
BALANCE DUE		<u><u>\$2,380.23</u></u>

OK. CJB

7.8 69.7 5
1.4 7 1.3 0
- 3 4 1.0 0 "



Winkie International Exploration Drilling Ltd.

CONTRACTORS & CONSULTANTS

TELEPHONE: ~~(604) 943-7334~~ 271-7117
CABLE: "WINKIE", DELTA, B.C., CANADA

~~4814 BEECHWOOD DRIVE~~
~~DELTA, B.C., CANADA~~

105B, 1251 No. 2 Road,
RICHMOND, B. C. V7E 2G5

LTD.

INVOICE

September 24, 1976.

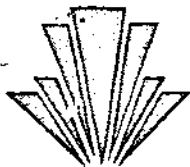
Della Mines Ltd.,
Box 11107 - 1055 West Georgia,
VANCOUVER, British Columbia.

CASSIAR DRILLING PROJECT - NOTE: Final invoice to be prepared and mailed September 25, 1976

392 LEX Cores @ \$8.10	\$ 3,175.20 ✓
22 LEX Casing @ \$8.10	178.20 ✓
29 8 Hr. Machine Shifts @ \$135.00 per shift	3,915.00 ✓
25 Hrs. in excess of 8 hrs. per machine shift	375.00 ✓
Operator's Expense Report - Move In	186.95 ✓
Air Fare - Operator's Helper - Vancouver - Prince George	59.40
	<u>\$ 7,889.75 ✓</u>

O.K. Call

SEP 27 1976



Wink International Exploration Drilling Ltd.

CONTRACTORS & CONSULTANTS

TELEPHONE: (604) 943-7234 271-7117
CABLE: "WINKIE", DELTA, B.C., CANADA

~~4814 DOGWOOD DRIVE~~
~~DELTA, B.C., CANADA~~

105B, 1251 No. 2 Road,
RICHMOND, B. C. V7E 2G8

September 25, 1976.

INVOICE

Della Mines Ltd.,
Box 11107 - 1055 West Georgia,
VANCOUVER, British Columbia.

CASSIAR DRILLING PROJECT - FINAL INVOICE

5 8 Hr. Machine Shifts @ 135.00 per shift	\$	675.00	✓
Operator's Expense Report - Move Out (copy attached)		140.44	.
Transportation Charges as per attached:			
G.P. Air	\$	16.00	
		16.00	
Canadian Freightways - Rods from Yukon		73.70	
- 20 pcs. equipment from Prince George		117.56	
Iadner Transfer - Pick-up from Cdn. Freightways to warehouse		99.25	
		<u>312.51</u>	✓
Bowmac Truck Rental		513.35	
	\$	<u>1,641.30</u>	✓
Less Advances Received - our B. Wink from your Ted Gryderman	\$	20.00	
		150.00	
		<u>170.00</u>	✓
	\$	<u><u>1,471.30</u></u>	✓

Add \$ ^{125.10} ~~120.00~~ ⁶⁹⁶ Air fares B.W into helper
P.C. to Vancouver. CPA NTICKETS
provided by Ted Gryderman from
A. Robertson's book

elf

SEP 27 1976



Winkie International Exploration Drilling Ltd.

CONTRACTORS & CONSULTANTS

TELEPHONE: (604) 243-7234 271-7117
CABLE: "WINKIE", DELTA, B.C., CANADA

~~4814 DOGWOOD DRIVE~~
~~DELTA, B.C., CANADA~~

105B, 1251 No. 2 Road,
RICHMOND, B. C. V7E 2C

AGREEMENT

THIS AGREEMENT made this 10th day of August, 1976

BETWEEN: DELLA MINES LTD.,
Box 11107 - 1055 West Georgia,
VANCOUVER, British Columbia.

(hereinafter) referred to as the "COMPANY")

AND WINKIE INTERNATIONAL EXPLORATION DRILLING LTD.,
105B, 1251 No. 2 Road,
RICHMOND, British Columbia.

(hereinafter referred to as the "CONTRACTOR")

WHEREAS the COMPANY hereby requests that the CONTRACTOR carry out certain diamond drilling and related services on its property in the vicinity of CASSIAR, British Columbia.

AND WHEREAS the CONTRACTOR agrees to perform the said diamond drilling and other services under the terms and conditions hereinafter contained.

1. SCOPE OF WORK:

The work is to consist of drill holes drilled at locations specified by the COMPANY.

No drill holes shall be drilled at angles flatter than 45 degrees to the horizontal. All drilling measurements will be taken from the top of casing.

The light weight amaly used in the fabrication of Winkie drill rods will not allow the use of salt, brines or harsh chemicals in drilling water.

2. COMMENCEMENT AND EXECUTION OF WORK:

The work shall commence on or about the 12th day of August, 1976 and be carried out on a one shift per day basis, operating seven days per week.

3. THE CONTRACTOR HEREBY COVENANTS AND AGREES:

- (a) To provide all of the required equipment including but not limited to: one Winkie drill and equipment, to recover core of 1" inch diameter.

Normal pumping equipment supplied with the Winkie Drill has a capacity of 1,000' feet, not exceeding 250' foot lift.

- (b) That all its labour, diamond wear and loss, and all other operating expenses, except as hereinafter provided, shall be at its own cost and expense and for its own account.
- (c) To provide a drilling crew consisting of one driller and one helper per daily drilling shift of eight hours.
- (d) That the drilling crews will follow good drilling practice and shall use care and diligence to recover as high a percentage of core as the drilling conditions allow. All core will be placed in boxes supplied by the COMPANY.
- (e) That it will be responsible for and pay all dues and assessments payable under the Workmen's Compensation Act, or other similar Acts, whether Federal or Provincial thereof.
- (f) That it will carry, and will show proof prior to commencement of work, Third Party Liability Insurance, legal liability for bodily injury to or death of any person or for damage to property in the amount of \$500,000.00.
- (g) That the CONTRACTOR or its employees will not give out any information regarding drill results or permit persons other than the COMPANY'S representatives access to the core. It is agreed that the content of this agreement shall remain confidential.
- (h) That, during the course of the work, the CONTRACTOR shall at all times keep the COMPANY'S premises and drill sites free from waste or rubbish and on completion of work will remove all materials and leave the sites in a clean condition.

4. THE COMPANY HEREBY AGREES:

- (a) That if cavities or loose ground or other conditions be encountered such that further drilling becomes impractical, the hole may be abandoned by mutual consent and the CONTRACTOR be paid for all footage completed.
- (b) That transportation of all the CONTRACTOR'S men and equipment from Prince George to the property and return to Vancouver and for helicopter service for moves between drill sites shall be for the COMPANY'S account at no cost to the CONTRACTOR.
- (c) To provide and pay for, at no cost to the CONTRACTOR, all camp accommodation and board for the drill crew on the property.

5. THE COMPANY HEREBY AGREES:

To pay the CONTRACTOR for footage drilled or other services performed as follows:

- (a) Diamond drilling to a depth in each hole recovering 1" diameter core at the rate of \$7.10 per lineal foot drilled, plus,
- (b) The sum of \$135.00 per day per eight hour two man shift, commencing at the time that the drill crew and equipment leave Prince George and until the crew and equipment return to Vancouver.
- (c) The rate of \$15.00 per hour for each extra hour that the drill crew works beyond eight hours per day.
- (d) The cost of all fuels and lubricants and shipping of same to the drill sites.
- (e) For reaming at the rate of \$7.10 per foot reamed.
- (f) For penetration of overburden at the rate of \$7.10 per foot
- (g) For drilling items left or lost in the hole due to freezing or other causes, at cost.
- (h) Any water supply greater than 1,000 foot distance and 250 foot lift, the additional cost to rent or supply extra pumping units and supplies and extra labour and maintenance therefore will be charged to the COMPANY at the CONTRACTOR'S cost.
- (i) To absorb the cost of any vehicle or vehicles necessary to service the drilling operations.

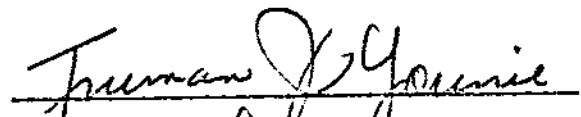
6. PAYMENT:

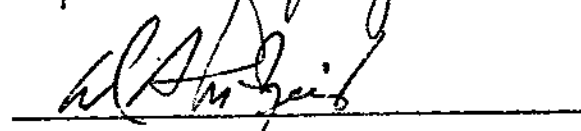
The CONTRACTOR shall invoice the COMPANY at semi-monthly intervals for services provided and such invoices shall become due and payable within 15 days of receipt.

The COMPANY agrees, on signing of this agreement, that it will advance to the CONTRACTOR the sum of \$3,500.00. This advance to be deducted from the final invoice.



DELLA MINES LTD. President





WINK INTERNATIONAL EXPLORATION
DRILLING LTD.