

5793

ASSESSMENT REPORT 415000

DIAMOND DRILLING ON THE
FLORENCE AND SALLY GROUPS OF MINERAL CLAIMS
LOCATED ON TEXADA ISLAND
NANAIMO MINING DIVISION

WILL
92F/10E

OWNED BY
TEXADA LIME LTD.

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT

NO. 5793 MAP

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ON THE

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LOCATED ON

TEXADA ISLAND

NANAIMO MINING DIVISION

OWNED BY

TEXADA LIME LTD.

309-198 WEST HASTINGS STREET
VANCOUVER, B. C.
V6B 1H2

INTRODUCTION

A diamond drill program totalling 1277 ft. in 10 vertical holes was carried out between September 7, 1975 and September 24, 1975 on the Will 3 and 4 mineral claims located near Raven Bay, Texada Island in the Nanaimo Mining Division. The work was carried out under contract to Cameron McCutcheon Drilling Limited of 745 Clark Drive, Vancouver, B. C., V5L 3J3. Field supervision and core logging was carried out by Mr. J. Patrick Henry of Atled Exploration Services Ltd. of 420-475 Howe Street, Vancouver, B. C., V6C 2B3. Overall supervision was provided by A. J. MacDonald, P. Eng., General Manager of Texada Lime Ltd., of 309-198 West Hastings Street, Vancouver, B. C., V6B 1H2. A resume of the qualifications of both of these personnel is enclosed.

COST STATEMENT

The program was carried out at a total cost of \$15,609.11. An itemized statement with copies of pertinent invoices is attached.

DRILL CORE LOGS

A typewritten copy of the drill core logs is attached. The logs contain all of the pertinent data including assays as received from Bondar-Clegg & Co. Ltd. of 1500 Pemberton Avenue, North Vancouver, B. C.

LOCATION MAPS

Three surface maps are enclosed as follows:

- #1 1. Fig. 1 - Drill Hole Locations
- #2 2. Fig. 2 - Location Section Lines
- #3 3. Fig. 3 - Drill Hole Sections
Holes No. 75 - 1 to 10

#11 211
These maps were prepared by J. Patrick Henry from information supplied by Texada Lime Ltd. and from field surveys and observations carried out by Mr. Henry.

DRILL HOLE DATA

All drill hole data is contained on the maps and on the drill logs. This includes the azimuth, inclination of hole, elevation of hole, depth of hole and core size.

CORE STORAGE

All core has been split and assayed and the balance is stored at the Texada Lime Ltd. plant site at 20303-102B Avenue, Langley, B. C. Storage is in suitable wooden core boxes on a core storage rack prepared for this purpose.

CLAIM BOUNDARIES

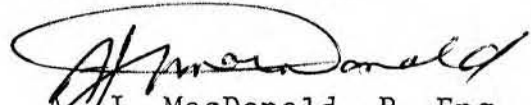
The Initial Post of Mineral Claims Will 3 and Will 4 is shown on the surface plans. Both claims run 1500 feet in an easterly

direction from the initial post. A photocopy of the appropriate claim area of 92F 10E is enclosed. This map shows the Florence and Sally Groups crosshatched in red and green for easy identification.

This report is submitted in support of the Application to Record Work on the Florence and Sally Groups of Mineral Claims located on Texada Island and owned by Texada Lime Ltd.

Yours truly,

TEXADA LIME LTD.



A. J. MacDonald, P. Eng.,
General Manager

AJM/y1

J. PATRICK HENRY

AGE 46
BIRTHDATE February 13, 1926
MARRIED 5 Children
EDUCATION Magee High School, Vancouver, B.C.
EXPERIENCE February 2, 1972 - ~~xxxxxxx~~ June/72
1972 - Present Atled Exploration Management Ltd.
Employed by Texada Lime Ltd. Langley, B.C.
(As Plant Operator)

REFERENCES:

J. McDonald - Plant Manager
10303 - 102 Ave.
R.R. #4 Langley, B.C.

H. Wober - P. Eng.
Ste. 12 - 425 Howe St.
Vancouver, B.C.

1967 - Feb. 1, 1972 MacDonalld Consultants Ltd.

Field Supervisor - Supervision of field work
Layout of grids for geophysical and geo-
chemical surveys, Mapping, prospecting, Dia-
mond drilling, Core logging. Complete compi-
lation, Reduction, Interpretation and drafting
of all field data. Claim staking, Magnetometer
surveys, Line cutting. Transit surveys under-
ground and surface. Trouble shooting on other
MacDonalld Consultant jobs.
Work carried out in B.C. Sask. and Yukon

REFERENCES:

A. J. MacDonald P. Eng.
H. Wober P. Eng.
E. D. Dodson P. Eng.
C. V. Dyson P. Eng.

MacDonalld Consultants
Ste. -12 425 Howe St.
Vancouver, B.C.

1964 - 1967

Macsan Exploration Ltd.

Party Chief - Layout and performing work on line cutting, Geochemical and geophysical survey, Claim staking, Blasting and trenching for assessment and assay purposes. Diamond drilling, Core logging, Geological mapping and drafting, Transit and levels, underground and surface. Sampling, drafting of all work for reports.

Work performed on Vancouver Island. B.C.

REFERENCES:

O.G. MacDonald
2172 West 18th
Vancouver, B.C.

D.C. Malcolm
2290 23 Ave.
Vancouver, B.C.

1961 - 1964

Phelps Dodge Corporation of Canada Ltd.

Party Leader - Instrument man. Geophysical surveys, Prospector, Claim staking, Sampler, Helper on diamond drill, Core logging, Line cutting, Supervisory capacity on some jobs, otherwise performed work with crew, Drafting and compilation of all field data.

Work carried out in B.C.

REFERENCES:

John Deleen
6822 Fremlin St.
Vancouver, B.C.

D.C. Malcolm
2290 - 23rd Ave.
Vancouver, B.C.

1949 - 1951

West Coast Transmission Company - B.C.

Chainman, transit man, party chief. Laying out of pipeline route from aerial photos. Transit work including elevations. Complete reduction of data for head office.

REFERENCES:

D.M. Coates
Winnipeg, Manitoba.

1947 - 1949

Self-employed, oyster grower,
Chemainus, Vancouver Island, B.C.

1946 - 1947

Construction of hydro-electric plant,
dams, pipeline, power house and power line.
Torbrit Silver Mines, Alice Arm, B.C.

1943 - 1946

R.C.N.V.R. Rank Able Seaman

J. Patrick Henry

Present Address: 6865 Colborne Avenue
Burnaby 1, B. C.

Phone: 437 - 5394

ALEXANDER J. MacDONALD

EDUCATION University of British Columbia, B.A.Sc., 1954

PROFESSIONAL
AFFILIATIONS Association of Professional Engineers
 Province of British Columbia
 Province of Ontario
 Yukon Territory
 Canadian Institute of Mining and Metallurgy

PROFESSIONAL HISTORY

1970 - Present General Manager, Texada Lime Ltd.

1964 - Present President, MacDonald Consultants Ltd.,

1964 - 1965 Manager, Cameron McMynn Ltd. (Mining Contractors)
 Responsible for management of field operations plus
 preparation of bids.

1962 - 1964 General Superintendent, United Keno Hill Mines Ltd.
 Complete responsibility, under the General Manager,
 for all phases of the mining, milling and townsite
 operation.

1960 - 1962 Assistant to Vice President, Falconbridge Nickel Mines.
 Liaison with production staff, public relations and
 general administrative duties.

1958 - 1960 Production Engineer, Falconbridge Nickel Mines.
 Design of underground production operations,
 schedules and grades of ore production. Applications
 of work study principles to underground mining.

1957 - 1958 Mine Captain, Falconbridge Nickel Mines.
 Responsible for direct supervision of the operation
 of the Falconbridge East Mine.

1954 - 1957 Miner, Shiftboss, Safety Inspector, Falconbridge
 Nickel Mines.

1943 - 1946 Canadian Army.

SUMMARY OF DIAMOND DRILLING COSTS

1. Cameron McCutcheon Drilling Limited - Drilling contractor	\$11,777.07
2. Atled Exploration Management Ltd. - Field supervision	1,637.59
3. Bondar-Clegg & Co. - Assaying of core	626.40
4. Bondar-Clegg & Co. - Sample bags	31.77
5. Texada Arms - Accommodation for field crew	539.10
6. D. Huppe, Expenses C.O.D. freight charges for core from Texada Island to Langley	97.18
7. A. J. MacDonald - 4 days @ \$150/day - Supervision and report preparation	600.00
8. B. J. MacDonald - 2 days @ \$40/day - Core splitting	80.00
9. D. Huppe - 2 days @ \$110/day - Core splitting	<u>220.00</u>
Total Cost	<u><u>\$15,609.11</u></u>



CAMERON McCUTCHEON DRILLING LIMITED

DIAMOND DRILLING CONTRACTORS

Telephone 253-5251
Telex: 04-54311

745 Clark Drive
Vancouver, B.C.
V5L 3J3

Invoice # 22

Job # 313

October 2, 1975

TEXADA LIME LIMITED

Suite 309 - 198 West Hastings St.

Vancouver, B.C.

V6B 1H2

Diamond Drilling on Texada Island, B.C.

September 9 - 24, 1975

Hole 75 - 2			
Casing 0' - 2'	=	2 ft. @ 9.00 ✓	\$ 18.00
Core 3' - 204	=	202 ft. @ 8.15 ✓	1,646.30
Hole 75-1			
Casing 0' - 2'	=	2 ft. @ 9.00 ✓	18.00
Core 3' - 179'	=	177 ft. @ 8.15 ✓	1,442.55
Hole 75-3			
Casing 0' - 2'	=	2 ft. @ 9.00 ✓	18.00
Core 3' - 215'	=	213 ft. @ 8.15 ✓	1,735.95
Hole 75 - 4			
Casing 0' - 6'	=	6 ft. @ 9.00 ✓	54.00
Core 7' - 81'	=	75 ft. @ 8.15 ✓	611.25

OK for payment
A

Hole 75 - 5			
Casing 0' - 2'	=	2 ft. @ 9.00 ✓	\$ 18.00
Core 3' - 110'	=	108 ft. @ 8.15 ✓	880.20
Hole 75-6			
Casing 0' - 10'	=	10 ft. @ 9.00 ✓	90.00
Core 11' - 72'	=	62 ft. @ 8.15 ✓	505.30
Hole 75-7			
Casing 0' - 6'	=	6 ft. @ 9.00 ✓	54.00
Core 7' - 77'	=	71 ft. @ 8.15 ✓	578.65
Hole 75 - 8			
Casing 0' - 2'	=	2 ft. @ 9.00 ✓	18.00
Core 3' - 103'	=	101 ft. @ 8.15 ✓	823.15
Hole 75-9			
Casing 0' - 4'	=	4 ft. @ 9.00 ✓	36.00
Core 5' - 103'	=	99 ft. @ 8.15 ✓	806.85
Hole 75 - 10			
Casing 0' - 2' -	=	2 ft. @ 9.00 ✓	18.00
Core 3' - 133'	=	131 ft. @ 8.15 ✓	1,067.65
Labour and Equipment Rentals - see Schedule A			924.00
Supplies - see Schedule B			<u>413.22</u>
Total billing			<u>\$ 11,777.07</u>

DATE GOODS RECEIVED		<i>Sept 1/75</i>
PRICES O.K.		
EXTENSION CHECKED		<i>[Signature]</i>
O.K. FOR PAYMENT		<i>[Signature]</i>
JOB NUMBER	CODE	

228/20

ATLED EXPLORATION MANAGEMENT LTD.

420 - 475 HOWE STREET • VANCOUVER, B.C. V6C 2B3
TELEPHONE 688-0471

November, 1975

Texada Lime Ltd.
309 - 198 Hastings Street
Vancouver, B. C.

INVOICE #7631

Re: Texada Island - September, 1975
Drill Program

A. Professional Services

(a) Field Time - P. Henry @ \$80/day			
- Sept. 7 - travelling @ \$50/day	\$	50.00	
- Sept. 8-23 work program			
@ \$80/day x 17		1,360.00	
- Sept. 24 - travelling @ \$50/day	\$	<u>50.00</u>	1,460.00
(b) Drafting & Coloring			
- Sept. 29 - 1 day		60.00	
- Sept. 30 - ½ day		<u>30.00</u>	90.00

B. Disbursements

(a) Atled Esso Credit Card		36.54	
(b) P. Henry Expenses		<u>51.05</u>	<u>87.59</u>
			1,637.59

SUMMARY OF ACCOUNT

Balance on Camping Equipment - April, 1975	450.00	
Advance Expenses, P. Henry - Sept. 16, 1975	<u>20.00</u>	<u>470.00</u>
BALANCE DUE		\$ 1,167.59

PAID GOODS RECEIVED	
Jan 1975	
PRICES O.K.	
EXTENSION CHECKED	
O.K. FOR PAYMENT	
JOB NUMBER	8002

BONDAR-CLEGG & COMPANY LTD.

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

Texada Lime Ltd.
309 - 198 West Hastings Street
Vancouver, B.C.
V6B 1H2

INVOICE: No ³²¹⁷ 3217
DATE: Feb. 11/76
REPORT NO: IT26 - 15
PROJECT:

W. O. No. A2121

58	L.O.I.	Analyses	@ \$ 5.00	\$ 290.00
58	CaO	Analyses	@ \$ 7.00	<u>406.00</u>
				\$ 696.00
			Less 10% Discount	<u>(69.60)</u>
				\$ <u>626.40</u>

sjd

W. J. GLEGG & COMPANY LTD.

24 MILLPACT ROAD, OTTAWA, ONTARIO, K1G 0Z6 PHONE: 237-2110 TELEX: 053-3542

Texada Lime Ltd.
 309 - 193 West Hastings Street
 Vancouver 3, B. C.
 V6B 1M2

INVOICE: **NO** 2577
2577
 DATE: September 30, 1975
 REPORT NO:
 PROJECT:

200	12 x 20 Plastic Bags	@	\$125.20/1000	\$25.04
250	Ties	@	\$7.90/1000	<u>\$ 1.98</u>
				\$27.02
Plus 12% FST				<u>\$ 3.24</u>
				\$30.26
Plus 10% PST				<u>\$ 1.51</u>
<u>TOTAL</u>				<u>\$31.77</u>

DATE GOODS RECEIVED <i>Sept. 1/75</i>	
PRICES O.K.	
EXTENSION CHECKED <i>ad</i>	
O.K. FOR PAYMENT <i>ad</i>	
JOB NUMBER	CODE
<i>2577</i>	

jm



CANADIAN DIAMOND DRILLING ASSOCIATION
STANDARD DRILLING CONTRACT

THIS AGREEMENT made and entered into by and between Texada Lime Limited

hereinafter called Company, and Cameron McCutcheon Drilling Limited

hereinafter called Contractor

WITNESSETH: THAT,

WHEREAS, Company is the owner, part owner and/or Operator, of certain properties on which it desires to have a program drilled and completed and,

WHEREAS, Contractor represents that it has adequate equipment in good working order and fully trained personnel capable of efficiently operating such equipment with which it desires to drill for Company:

NOW, THEREFORE, the parties hereto, each in consideration of the promises and agreements of the other, mutually agree as follows:

1. WORK TO BE DONE, LOCATION, COMMENCEMENT DATE, AND DEPTH:

1.1 Contractor agrees to drill and complete the hereinafter designated program in accordance with all provisions hereof and other conditions and specifications set forth in the Bid Sheet and Job Specifications, identified as Exhibit A attached hereto and made a part hereof.

1.2 Contractor further agrees to commence operations for the drilling of the project at the location, on the date, and to the depths agreed upon in Sections 1 and 2 of Exhibit A hereof.

2. LABOR, EQUIPMENT, MATERIALS, SUPPLIES, AND SERVICES:

2.1 All labor, equipment, material, supplies and services necessary to the normal operation or maintenance of the drilling equipment shall be furnished by Contractor. Additional material, equipment, special tools, supplies and services necessary or proper to the drilling and completion of the job shall be furnished at the drill site by the party designated in Exhibit A. Should tools, materials, apparatus or services, other than those set forth herein or designated in Exhibit A be necessary to the drilling of the program, the cost of such tools, materials, apparatus or services and the manner in which they are to be furnished are to be agreed upon by the parties hereto.

2.2 Should Contractor purchase for Company at Company's request any materials, supplies, or equipment which Company is obligated to furnish under the terms of this agreement, Company agrees to pay Contractor within (30) days after date of receipt of Contractor's invoice the actual cost of such materials, supplies, or equipment. Contractor agrees to furnish Company copies of suppliers', vendors', or third party invoices covering such materials, supplies, or equipment.

3. FOOTAGE RATE, HOURLY RATE, STAND-BY RATE, BASIS OF DETERMINING AMOUNTS PAYABLE TO CONTRACTOR:

3.1 Subject to all of the other provisions hereof, Company agrees to pay Contractor for the work performed, services rendered, and the materials, equipment and supplies furnished by Contractor, a sum computed as hereafter prescribed.

3.2 For work performed on a footage basis, Contractor shall be paid the rate agreed upon and specified in Section 3 of Exhibit A, multiplied by the linear footage of hole drilled. Such linear footage of hole drilled shall be determined in the manner specified in Exhibit A.

3.3 For work performed on an hourly basis, the hourly rate shall be as agreed upon in Section 3 of Exhibit A.

3.4 If it is necessary to shut down Contractor's drill for repairs while Contractor is performing work on an hourly basis, Contractor shall be allowed compensation in the manner set out in Section 3(L) of Exhibit A.

3.5 In determining the amount of hourly time for which Contractor is to be compensated, it is agreed that such day work time shall begin when Contractor, suspends normal drilling operations being conducted on a footage basis, and shall include the time required to restore the hole to the same drilling conditions which existed when operations on a footage basis were suspended.

4. ACCESS:

Preparation of drill sites and access roads is the responsibility of the Company. The Company shall provide at no cost to the Contractor, all rights of ingress and egress to all lands that may be required to enable the Contractor to carry out the specified work.

5. DRILLING SITES:

The Contractor agrees to case and drill on the sites and at angles and azimuths selected by the Company representative and to follow the instructions of the Company representative relating to place and time of drilling.

Company and Contractor respectively agree to comply with all laws, rules and regulations Federal or Provincial, which are now or may become applicable to operations covered by this Agreement and any work order issued in connection herewith. If any of the terms hereof are in conflict with any applicable rule, regulation, order or law of a Provincial or Federal Regulatory Body, the terms of this Contract so in conflict shall not apply and the applicable Provincial or Federal rule, regulation, order or law shall prevail.

6. CAVITIES:

In the event that cavities or loose and caving materials or excessive water flows are encountered of a nature so as to prevent the successful completion of any hole, the Contractor does not, under such conditions guarantee to drill to a predetermined 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. However, should the Company request that further work be carried out in the hole beyond this point, then the Contractor shall continue work in the hole, but such continuing work shall be at Field Cost rates.

7. TIMBER RIGHTS:

The Contractor shall be permitted to cut and fell any timber on the Company's property as may be required in the course of the work hereunder, and the Company shall indemnify and save harmless the Contractor from any assessment for stumpage or other charges of every kind and nature whatsoever.

8. LOSS OR DAMAGE:

In addition to all other indemnifying provisions contained herein, Contractor represents and warrants that the use or construction of any and all tools and equipment furnished by Contractor and used in the work provided for herein does not infringe on any license or patent which has been issued or applied for, and Contractor agrees to indemnify and hold Company harmless from any and all claims, demands, and causes of action of every kind and character in favor of or made by any patentee, licensee, or claimant of any right or priority to such tool or equipment, or the use or construction thereof, which may result from or arise out of furnishing or use of any such tool or equipment by Contractor in connection with the work under this agreement and applicable work orders.

Contractor shall be liable at all times for damage to or destruction of Contractor's surface equipment and materials, regardless of how such damage or destruction occurs. Company shall be under no liability to reimburse Contractor for any such loss except loss or damage thereto caused by negligence or wilful acts or omissions of Company or Company's agents, servants, or employees.

Contractor shall not be responsible for damage to the hole on which Contractor performs services nor to property of Company unless such damage shall be caused by or the result of the gross negligence or wilful misconduct of Contractor, its agents or employees, this provision applying to sub-surface damage and surface damage resulting from subsurface damage.

Company shall be responsible for and protect, indemnify and save Contractor harmless from any liability for injury to or death of persons or damage to property (including, but not limited to, injury to the job) growing out of or in any way connected with the use of radioactive material in the hole, unless such damage shall be caused by the gross negligence or wilful misconduct of Contractor, its agents or employees.

Except as otherwise provided, Contractor will indemnify and hold Company harmless from and against all damages and claims for damage by reason of injury or death of persons or damage to property caused by the negligence of Contractor, its employees or agents, in the performance of work hereunder and not caused or contributed to by the negligence of Company, its agents or employees.

9. CORE:

The drilling shall be conducted so as to produce as high a percentage of core as the nature of the ground being drilled shall allow. All cores recovered shall be delivered to the COMPANY at the drill site, carefully marked.

10. HOLE DIRECTION AND DEPTH:

The Contractor does not guarantee the direction of the hole beyond the collar nor guarantee to drill any hole to any specified depth. The Contractor will however, expend every reasonable effort to complete all holes to the satisfaction of the Company.

11. COMPANY REPRESENTATIVE:

The Company will have a representative on site authorized to approve Company charges on a daily basis.

12. SECRECY:

The Contractor will not give out any information regarding drill results or permit any access to drill core to any individual other than the Company's representative, except upon specific permission of responsible officials of the Company.

13. DISCIPLINE:

The Contractor shall at all times enforce discipline and maintain good order among its employees, and shall not retain on the job any person not skilled in the work assigned to him.

Any employees of the Contractor who are objectionable or unsatisfactory to the Company shall be removed from the job and replaced by an employee satisfactory to the Company.

14. LIENS:

The Contractor shall be responsible for, and will pay promptly all costs and charges, incurred by itself for labor, machinery, tools, transportation, and supplies used.

15. PAYMENTS:

The Company shall pay Contractor for the work and/or equipment or materials furnished by Contractor at the rate stipulated in the work orders provided for herein, subject to the same being accepted by Company as fully complying with all the terms, conditions, specifications and requirements of this Contract and such work orders; provided Contractor shall have satisfied Company that there are no liens or claims on or against Company or its property by reason of the operations of Contractor hereunder. Invoices will be submitted once monthly. Payment to be made 15 days thereafter. Interest on overdue accounts will be charged at 1% percent per month.

16. ECOLOGY AND SANITATION:

During the course of the work, the Contractor shall keep the site of any drilling and camp areas free from accumulation of waste materials, rubbish or garbage and upon completion of the work, shall remove all tools, scaffolding, surplus materials, rubbish and garbage and leave the working and camp site in a clean condition. The Contractor shall observe and comply with all applicable Federal and Provincial laws, regulations and orders relating to prevention of forest fires and sanitation in the bush and shall bear all costs arising from any violation thereof.

17. INSURANCE: As applicable to Contract

At any and all times during the term of this Agreement, Contractor agrees to carry insurance of the types and in the minimum amounts as follows:

17.1 Workmen's Compensation insurance in full compliance with all applicable Provincial laws and regulations.

17.2 Employer's liability insurance in the minimum limits of \$ _____ per accident covering injury or death to any employee which may be outside the scope of the workmen's compensation statute of the province in which the work is performed.

17.3 Comprehensive general liability insurance with minimum limits of _____ for injury to or death of any one person and _____ for any one accident and with minimum limits of _____ for property damage.

17.4 Automobile liability insurance covering owned, non-owned, and hired automotive equipment with minimum limits of _____ for injury to or death of any one person and _____ for any one accident and _____ property damage.

17.5 All such insurance shall be carried in a company or companies acceptable to Company and shall be maintained in full force and effect during the term of this Agreement, and shall not be cancelled, altered, or amended without ten (10) days' prior written notice having first been furnished Company. Contractor agrees to have its insurance carrier furnish Company a certificate or certificates evidencing insurance coverage in accordance with the above requirements and, when requested by Company, to furnish certified copies of all said insurance policies.

18. RIGHT TO VACATE:

Upon completion of the work herein contracted to be performed the Contractor shall have the right to remove within a reasonable length of time all temporary buildings and other fixtures including trade fixtures, machinery, equipment and appliances placed by the Contractor upon such lands.

19. DISPUTES:

This Agreement and any dispute arising hereunder shall be interpreted and determined in accordance with the laws of The province of British Columbia

In the event there is a conflict between the provisions hereof and any papers or documents, which may have been executed or passed between the parties hereto in connection with the subject matter hereof, it is understood and agreed that the provisions hereof shall be controlling. It is expressly understood and agreed by the parties hereto that no provision of any delivery ticket, invoice or other instrument used by Contractor in setting forth the operations conducted hereunder shall supersede the provisions of this Agreement.

20. FORCE MAJEURE

Neither Company nor Contractor shall be liable to the other for any delays or damages or any failure to act due, occasioned, or caused by reason of Provincial laws or the rules, regulations or orders of any public body or official purporting to exercise authority or control respecting the operations covered hereby, including the use of tools and equipment, or due, occasioned, or caused by strikes, action of the elements, or causes beyond the control of the elements, or causes beyond the control of the parties affected hereby, and delays due to the above causes, or any of them shall not be deemed to be a breach of or failure to perform under this Agreement.

21. NOT ASSIGNABLE:

It is mutually agreed that this Agreement shall be binding upon and enure to the benefit of the parties hereto, their respective successors and permitted assigns, but shall not be assignable by either party without the consent in writing of the other party first had and obtained.

22. MAILING ADDRESSES:

That any notice required to be given hereunder shall be properly given if mailed by registered letter addressed to the Company as follows:

Texada Lime Limited
Suite 309-198 W. Hastings St.
Vancouver, B.C. V6B 1H2
or to the Contractor by registered letter addressed as follows:

Cameron McCutcheon Drilling Ltd.
745 Clark Drive
Vancouver, B.C.
V5L 3J3

This AGREEMENT may be altered only by written consent of both parties hereto.

23. TIME IS OF THE ESSENCE:

Time is expressly declared to be the essence of this Contract. If either party hereto defaults in the performance of this Contract of work commenced under work orders as provided for herein, the other party has the option to terminate this Contract and the work order involved.

WITNESS the signatures of the parties hereto in DUPLICATE ORIGINALS, this 1 day of August, A.D. 1975.

WITNESSES:

[Signature]

WITNESSES:

Texada Lime Limited

Company
By: *[Signature]*

Cameron McCutcheon Drilling Limited

Contractor
By: *[Signature]*

C. D. MacDonald, P. Eng.
Manager of Diamond Drilling



EXHIBIT A
 BID SHEET AND JOB SPECIFICATIONS

Texada Lime Limited

Suite 309 - 198 W. Hastings St.

Vancouver, B.C. V6B 1H2

To: Cameron McCutcheon Drilling Ltd.

745 Clark Drive

Vancouver, B.C. V5L 3J3

Gentlemen:

We solicit your bid to drill and complete the hereinafter designated project.

This bid form has been filled in by us to the extent necessary to identify the project, the quantity, and size of core desired. If you desire to submit a bid, please complete this instrument in every respect, execute the original and two copies, and return to our office at _____ not later than _____ A.M./P.M. _____ 19__.

Very truly yours,

Mr. A. J. McDonald

Texada Lime Limited
 Company

1. INTRODUCTION:

Minimum footage 1000 No. of drills 1

Starting date As Agreed Upon Completion date A S A P

Location (attach map) Near Vananda, Texada Island.

Access - all weather road (), winter road (), aircraft (), others specify _____

2. DESCRIPTION OF WORK:

The work is to consist of a series of drill holes, drilled at locations specified by the Company. A total minimum footage of 100 feet shall be drilled but, total footage may be extended by mutual consent. Holes shall be drilled with BQ tools producing 1 7/16 diameter core. Maximum depth of any hole shall not exceed 400 feet, and minimum depth shall be 100 feet. The Contractor will not be called upon to drill any hole at a flatter angle than -45 degrees. Measurement of all holes shall be taken from the top of the casing pipe. If holes of a greater depth than 400 feet are desired, such drilling shall be performed only upon such conditions and at such rates as may be agreed upon before commencement of such drilling.

3. SCHEDULE OF RATES:

The Company agrees to pay the Contractor for footage drilled and other services performed as follows:

(a) Coring at Bedrock

Depth Intervals	<u>BQ</u> Size	Size
0 - 500 Ft.	\$ <u>8.15</u> /Ft.	\$ _____ /Ft.
500 - 1000 Ft.	\$ _____ /Ft.	\$ _____ /Ft.
1000 - 1500 Ft.	\$ _____ /Ft.	\$ _____ /Ft.
____ - ____ Ft.	\$ _____ /Ft.	\$ _____ /Ft.

(b) Casing of Overburden

Depth Interval	
0 - 50 Ft.	\$ 9.00 /Ft.
50 - 100 Ft.	\$ _____ /Ft.
___ - ___ Ft.	\$ _____ /Ft.

(c) The following services will be provided on an operating Field Cost plus 10 % basis.

1. Casing of overburden over 50 ft.
2. Reaming and setting casing for borehole reduction, borehole stabilization, and control of return water.
3. Drilling caved or broken ground.
4. All cementing operations excluding setting time but including drilling of set cement.
5. Wedging of boreholes.
6. Supplying water to the drill when water supply over 1500 ft. lateral and/or 200 ft. vertical lift from borehole collar under non-freezing conditions and _____ ft. lateral and/or _____ ft. vertical lift under freezing conditions.
7. Recovering pipe and/or casing at Company's request.

Where operating Field Costs are defined as:

OPERATING FIELD COSTS

Labour (including Supervision) 14.00 per man hour.

Drill, _____ pumps and service vehicles including normal operating repairs, \$10.00 per drill hour.

Tractor _____ N/A per hour.

Water truck (excluding driver) _____ N/A per hour.

Pumps for water supply

Type	Operating hourly Rate
_____	_____
_____	_____

Supplies consumed or damaged beyond use due to site conditions including diamond articles, mud ingredients, cement, rods, core barrels, etc. Site replacement value plus 10 %.

(d) The following services would be provided on a non-operating field cost plus 10 % basis.

1. Setting time for cement.
2. Delays caused by Company.
3. Travelling time of crew in excess of 30 minutes per man shift (Labour only).

Where non-operating field costs are defined as:

NON-OPERATING FIELD COSTS

Labour (including supervision) 14.00 per man hour.

Drill, pumps and service vehicle 7.00 per drill hour.

Tractor operating N/A per hour.
not operating N/A per hour.

(e) Testing of borehole

The Contractor, when instructed so to do, shall take any clinometer dip tests desired by the Company. The Contractor's charge for such test shall be at the rate of \$40. ^{per test} ~~per foot of drilling at the depth where tested.~~

(f) Transportation and moves

Mobilization of personnel and gear from Domtar Pit as per 3(d).

Move and set up on first borehole as per 3(d).

Between hole moves in excess of 8 man hours per move as per 3(d).

Demobilization to truck load point as per 3(d).

(g) Room and board for Contractor's personnel will be provided by Contractor.

Contractor will provide meals for up to _____ of Company's representatives at a price of _____ per meal.

Room and board will be provided by Company to Contractor at _____ per man day.

(h) Core boxes will be provided by Company. Contractor's rates for Core boxes on site

<u>Nominal core length</u>	<u>Core Size</u>	<u>Rate</u>
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(i) Core Splitter to be supplied by N/A

Contractor to supply core splitter at N/A per month.

(j) Controlled Drilling

The Contractor agrees to use controlled feeds when requested by the Company. An extra charge per foot will apply to all such controlled feed drilling as follows:

Controlled drilling on <u>N/A</u>	Feed at <u>N/A</u>	extra per foot
Controlled drilling on <u>N/A</u>	Feed at <u>N/A</u>	extra per foot

(k) Standby Rental

It is agreed that, at the completion of the present active drilling program, the Company may retain the Contractor's drilling equipment at the drill area for a rental rate of N/A per month, per drilling unit. The standby rental charge will cease to apply upon commencement of continuous drilling Program, or, on the giving of a written notice to the Contractor by the Company that the drilling equipment is no longer required.

(l) Equipment Repairs

If it becomes necessary to shut down the Contractor's equipment for repairs while the Contractor is performing work on an hourly basis, Contractor shall be allowed compensation for such repairs at the appropriate rate. The number of hours for which Contractor is to be compensated shall be limited as follows:

For any one repair job	<u>N/A</u>	hours.
Total hours per month	<u>N/A</u>	

(m) Special Agreements

All rates contingent on scheduling of work to start day after completion of Domtar Program.

In response to the above request our bid for the drilling of the project hereinabove described is submitted as set forth above.

Cameron McCutcheon Drilling Limited

Contractor

Date: August 1, 1975

By: 

C. D. MacDonald, P. Eng.
Manager of Diamond Drilling

DIAMOND DRILL RECORD

PROPERTY Texada Lime Ltd., Quarry Site, Texada Island

HOLE No. 75-1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 75-1 Sheet No. 1
 Section - -
 Date Begun Sept. 11, 1975
 Date Finished Sept. 12, 1975

Lat. - -
 Dep. - -
 Bearing vertical
 Elev. Collar 340'

Total Depth 179'
 Logged By J.P.H.
 Claim
 Core Size 80

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% CaO	Run	Core Recovered	Lost or ground
0 - 2.0'	Casing, broken black crystalline LMSTE	22398	0-2'	55.1	2 - 7'	3.25'	1.75'
2.0' to 46'	LMSTE - light milky grey outward appearance				7 - 12	5'	
	Black, fine grained crystalline inward appearance				12 - 22	10'	
	Blocky sections to 7', fine thin calcite stringers & mottled impurities or blebs of calcitic material @ 15'-16', 20.2-20.7, 28.5-29.5, blocky	22261	22'-49'	55.6	22 - 29	6'	1'
	Broken section @ 32.0-34.0. Calcite blebs (impurities) @ 36.4-37.5. Fine thin stringers of calcite @ 37.5 to 46.0				29 - 34	5'	
					34 - 37	3'	
					37 - 46	9'	
					46 - 49	3'	
46.0 to 49.0	LMSTE - Gradational colouration to darker grey LMSTE	22387	49'-75'	55.8	49 - 56	7'	
					56 - 61	5'	
					61 - 65	4'	
49.0' to 56.0'	LMSTE: Darker black crystalline LMSTE				65 - 70		
	Calcite inclusions @ 49 (contact), 52-53', broken	22265	75'-96'	55.5	70 - 75	5'	
	Blocky @ 55 - 56'				75 - 77	1.3	0.7
56.0 - 133'	LMSTE: Light grey outward appearance, black				77 - 82	1.1	0.9
	Fine grained crystalline LMSTE within, blocky				82 - 84	2'	
	& broken @ 56.0'-56.5', 61'-61.8', 69'-70', 75'-77', 81.5-82.3				84 - 87	3'	
	Sulphide stringer @ 77.2, broken 85.0-88.0				87 - 89	2'	
133.0 - 140.7	LMSTE: Gradational change to darker grey				89 - 94	5'	
	outside appearance, very minor sulphides 138-140.7				94 - 96	2'	
140.7 - 141.2	Gouge @ 140.7 to 141.2 LMSTE: grey	22258	96'-123'	55.8	96 - 104	8'	

DIAMOND DRILL RECORD

PROPERTY Texada Lime Ltd., Quarry Site, Texada Island

HOLE No. 75-1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 75-1 Sheet No. 2 Lat. _____ Total Depth 179'
 Section - - Dep. _____ Logged By J.P.H.
 Date Begun Sept. 11/75 Bearing vertical Claim _____
 Date Finished Sept. 12/75 Elev. Collar 340 Core Size BQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% CaO	Run	Core Recovery	Lost or Ground
141.2 - 143.8	Contact of coarse grained medium grey limestone @ 45° to core, calcite stringers with sulphides				104-105	1'	
	6-8% @ 142.3 - 142.8 @ 45° to core				105-109	4'	
					109-113	4'	
143.8 - 157.5	Contact fine grained black limestone calcite stringers				113-117	4'	
	5%				117-123	6'	
157.5 - 179	LMSTE: Dark grey outward appearance very fine grained, black crystalline, fine calcite stringers	22279	123'-143'	55.5	123-128	5'	
	45°-65° to core, very minor sulphides <1%				128-133	5'	
	Blocky & broken 172-173, 178.5-179				133-139	6'	
		22273	143'-165'	54.6	139-140	1'	
					140-143	3'	
					143-148	5'	
					148-158	10'	
					158-165	7'	
		22257	165'-179'	54.4	165-169	4'	
					169-179	10'	
	2' B.Q. casing left in hole				End Hole 179'		

DIAMOND DRILL RECORD

PROPERTY Texada Lime Ltd., Quarry Site (Texada Island)

HOLE No. 75-2

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. <u>75-2</u>	Sheet No. _____	Lat. _____	Total Depth <u>204'</u>
Section _____	Dep. _____	Logged By <u>J.P.H.</u>	Claim _____
Date Begun <u>Sept. 9/75</u>	Bearing <u>vertical</u>	Core Size <u>BQ</u>	
Date Finished <u>Sept. 10/75</u>	Elev. Collar <u>340'</u>		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% CaO	Run	Core Recovery	Lost or ground c
0 - 2'	Casing broken blocky black limestone				2-6	3.1	0.9
2 - 8	LMSTE: Light grey outward appearance, fine Grained crystalline limestone	22264	2'-52'	55.8	6-8	1.5	0.5'
8 - 63	LMSTE: Light grey outward appearance, slate colour almost black, very fine grained, crystalline thin stringers & some blebs (mottled appearance)				8-11 11-16 16-26 26-36	5' 10' 10'	
63 - 87	of calcite, very minor sulphides 13.0-13.3, 45.8 to 46 LMSTE: Same as above, sulphide stringers at 78.6, 85.8, very little calcite.	22268	52'-75'	56.3	36-44 44-48 48-58	8' 4' 10'	
87 - 91	LMSTE: same as above except contains fine thin calcite stringers				58-68 68-75	10' 8'	
91 - 140.0	LMSTE: light grey outward appearance Fine grained, black, no calcite, crystalline Minor fracturing <u>P</u> to core broken & blocky @ 100.7 - 101. Sulphide stringers 91.4 & 97.7 Thin calcite stringer on fractures 102.8 - 105	22391	75'-100'	55.8	75-82 82-87 87-95 95-102	7' 5' 8' 7'	
	Fractures @ 122-124', 131.5 to 139.5 mottled appearance	22263	100-120	55.8	102-110 110-120	8' 10'	
140.0 - 165	Gradational colouring to darker grey Outward appearance black Limestone Some slight silicification. Breccia @ 141.0 - 141.3 ½" angular fragments, fine thin calcite stringers	22270	120-145	55.8	120-122 122-124 124-130 130-138	2' 2' 6' 8'	

Throughout core 1.2% minor sulphides

DIAMOND DRILL RECORD

PROPERTY Texada Lime Ltd., Quarry Site, Texada Island

HOLE No. 75-3

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 75-3 Sheet No. 1 Lat. _____ Total Depth. 215'
 Section. - - - Dep. - - - Logged By. J. P. H.
 Date Begun Sept. 13, 1975 Bearing Vertical Claim _____
 Date Finished Sept. 14, 1975 Elev. Collor. 350' Core Size B.Q.

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% CaO	Run	Core Recovery	Lost or ground c
0 - 2	Casing - Overburden broken, black limestone	22390	1'-25'	55.2	2-6	4'	
2 - 14	LMSTE: Outward appearance light milky grey				6-11	5'	
	Core itself black, crystalline, oxidized (rusty)				11-14	2.5	0.5
	on fractures @ 4.0 - 4.7, 12.0 - 13.7 fractures are				14-16	2.0	
	Calcite filled, very minor sulphides (Pyrrh?)				16-18	2'	
14 - 125	LMSTE: Light grey outward appearance				18-23	5'	
	Black, fine grained crystalline, thin				23-25	2'	
	Stringers calcite throughout, fracturing @	22399	25'-49'	56.2	25-30	5'	
	70° to core. Blocky @ 23.0 - 25.0, 30.1 - 33.3				30-33	3'	
	43 - 44.5				33-39	6'	
125 - 138	Gradational change on outside core to				39-44	5'	
	darker grey, slight silicification i.e. less				44-49	5'	
	Crystalline, colour black, mottled (blebs) @ 125.5 & 137.0	22385	49'-74'	55.6	49-59	10'	
138 - 215	LMSTE: Outward appearance darker grey				59-71	5'	mismatch 7' ground
	Slate grey inside core, crystalline limestone				71-74	3'	
	Mottled (calcite blebs) @ 145.0, 145.8, 170.0	22395	74'-100'	55.6	74-78	4'	
	181.0, 191-192. Thin calcite stringers 1% of				78-83	5'	
	core throughout section some silicification				83-87	4'	
	Mud Gouge 200.6 to 201				87-97	10'	
		22381	100'-125'	56.2	97-105	8'	
					105-114	9'	

DIAMOND DRILL RECORD

PROPERTY Texada Lime Ltd., Quarry Site, Texada Island

HOLE No. 75-4

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 75-4 Sheet No. 1
 Section _____
 Date Begun Sept. 15, 1975
 Date Finished Sept. 16, 1975

Lat. - - -
 Dep. - - -
 Bearing vertical
 Elev. Collar 330

Total Depth 81'
 Logged By J.P.H.
 Claim _____
 Core Size B.Q.

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% CaO	Run	Core Recovery	Lost or ground
0 - 6	Casing - LMSTE - broken, blocky milky grey	22276	10'-34'	55.0	6-13	6'	1'
	outside core, inward black crystalline limestone	22269	0'-29'	55.8	13-15	2'	
5.5 - 9.6	LMSTE: Outward appearance light grey, inward core is black crystalline limestone				15-19	4'	1'
					19-21	1.5'	0.5
9.6 - 11.8	LMSTE: Same as above, broken & blocky				21-22	1'	
11.8 - 12.8	DIKE coarse grained grey 90° to core				22-24	1.8	0.2
12.8' - 34.9'	LMSTE: Light grey outward appearance, black Inside, broken, silicified (not as crystalline as previous moles minor calcite stringers.				24-25	1'	
	34.5-34.9 sulphides in calcite stringer 1/2" wide				25-30.5	4'	1.5
	10% sulphides 1/4" thick.	22283	34'-54'	50.1	30.5-32	1.2	0.3
34.9' - 71.8'	LMSTE: Light grey outward appearance, Black crystalline inward. broken & blocky minor calcite stringers.				32-34	2'	
					34-37	3'	
					37-41	4'	
					41-43	2'	
					43-48	5'	
71.8' - 81'	DIKE - greenish grey coarse grained Calcite stringers very minor sulphides <1% very broken & blocky				48-50	2'	
					50-53	3'	
					53-54	1'	
		22275	54'-81'	56.2	54-56	2'	
					56-61	5'	
					61-69	5'	3'
					69-73	4'	

DIAMOND DRILL RECORD

PROPERTY Texada Lime Ltd., Quarry Site, Texada Island

HOLE No. 75-5

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>75-5</u>	Sheet No. <u>1</u>	Lat.	Total Depth <u>110'</u>
Section <u>- -</u>	Dep.	Logged By <u>J.P.H.</u>	Claim
Date Begun <u>Sept. 17, 1975</u>	Bearing <u>vertical</u>	Core Size <u>B.Q.</u>	
Date Finished <u>Sept. 17, 1975</u>	Elev. Collar <u>340</u>		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% CaO	Run	Core Recovery	Lost or ground c
1 - 2	Casing - broken blocky LMSTE black, crystalline	22275	0'-2.5'	55.2	2-6	3'	1.0
2 - 7	LMSTE: Light grey outward appearance, black fine grained crystalline, minor oxidation on fractured 90° core broken @ 3-4' & 5'-7'				6-15 15-22 22-25	9' 7' 3'	
7 - 71.2	LMSTE: Light grey outward appearance, black fine, grained, crystalline LMSTE, broken @ 13.5 to 15, 27 - 28, 52.5 - 53, 61.8 - 62.4, 67 - 68 very minor calcite stringers throughout section	22388	26'-50'	55.9	25-29 29-37 37-47	4' 8' 10'	
71.2 - 72.5	LMSTE: very light, pale grey, milky colour Probable marble	22274	50'-74'	55.8	47-53 53-56 56-59	5.5' 3' 3'	0.5'
72.5 - 77	DIKE: Grey colour throughout sulphides 1-2%. Irregular inclusions of calcitic material & LMSTE contact 75° to core				59-63 63-69 69-71	4' 6' 2'	
77 - 93.5	LMSTE: light grey appearance. Black fine grained crystalline	22271	74'-97'	46.6	71-75 75-77	4' 2'	
93.5 - 101.2	DIKE: greenish grey, inclusions of grey limestone Diss. Sulphides 2-3% throughout, 6-7% sulphides @ 96.1 - 97.5				77-87 87-90 90-98	10' 3' 8'	
101.2 - 105.3	LMSTE: Light grey appearance, black, crystalline fractures <u>P</u> to core sulphides 1-2%.	No Sample			98-101 101-104	3' 3'	
105.3-109.8	DIKE greenish grey sulphides 2-3%				104-110	6'	

DIAMOND DRILL RECORD

PROPERTY Texada Lime Ltd., Quarry Site, Texada Island

HOLE No. 75-6

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 75-6	Sheet No. 1	Lat.	Total Depth 72'
Section - -		Dep.	Logged By J.P.H.
Date Begun Sept. 18, 1976		Bearing vertical	Claim
Date Finished Sept. 18, 1976		Elev. Collar 345	Core Size BQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% CaO	Run	Core Recovery	Lost or ground c
0 - 10	Casing:				0-2	1.0'	1.0
2 - 18	DIKE - greenish tinged light grey, oxidized on fractures, minor sulphides, calcite as fracture fillings. Sand seam from 2' to 9' Broken & blocky at 9.0 to 14.0, 15-17.5' fractures <u>P</u> to core	22397	0'-30'	1.5	2-13 13-15 15-18 18-21 21-25	2.0' 2.0' 3' 3' 4'	(7) 1.0 sand 11.0 se
18 - 21	DIKE: medium grey colour, fracture <u>P</u> to core, broken & blocky throughout gradational colouration to 21', minor sulphides 1%	22383	30'-55'	50.1	25-28 28-32 32-35	3' 4' 3'	
21 - 23	DIKE: Dark grey fractures 45° to calcite filling in fracture, coarse grained with birds eyes throughout of calcite almost amygdaloidal but no cavities very small specks				35-39 39-43 43-47 47-50	4' 4' 4' 2.4'	0.6
23 - 30	LMSTE: light grey outward appearance black, fine grained crystalline, broken @ 23.5 - 26 very minor calcite stringers	22278	55'-72'	56.2	50-55 55-62 62-68 68-69	5 7' 6' 1'	
30 - 32.3	DIKE: greenish grey tinge, calcite fractured fillings 45° to core				69-72	3'	
32.3 - 57.5	LMSTE: same as 23 - 30 broken & blocky @ 46-47 & 52-53 CaCO ₃ , stringers @ 50.6 1/8", 53.1, 1/8", 53.0 1/8".						

DIAMOND DRILL RECORD

PROPERTY Texada Lime Ltd., Quarry Site, Texada Island

HOLE No. 75-7

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 75-7 Sheet No. 1 Lot. _____ Total Depth 77'
 Section _____ Dep. _____ Logged By J.P.H.
 Date Begun Sept. 19/75 Bearing vertical Claim _____
 Date Finished Sept. 19/75 Elev. Collor. 350 Core Size B.Q.

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% CaO	Run	Core Recovery	Lost or Ground
0 - 6	Casing:				6-9	2.1	0.9
6 - 37	DIKE: Greenish Grey, very coarse grained Appearance, calcite eyes & blebs throughout CaCO ₃ @ 19.0 to 20.3', broken & blocky 6' to 15' 23.5 to 24.5, 26.3 to 29.6. extremely broken Small fragments & some mud 29.6 to 31.0 Fractures 32.0 to 37 calcite and 70° to 90° to core	22253	6'-29'	3.7	9-11 11-14 14-19 19-24 24-26 26-30	2 3 5 5 2 3.1	
37 - 66.8	LMSTE: Light grey outward appearance black, fine grained crystalline inward Contact 45° to core, small greenish <u>DIKE</u> @ 41.8 to 42.3. Calcite stringers 70° to core	22251	29'-37'	12.8	30-31 31-32 32-35 35-38	0.6 1 3 3	0.4
66.8 - 71.8	<u>DIKE</u> greenish grey, contact 70° to core Calcite stringers 70° to core, stringers @ 68.3, 68.8, 69.9 & 70.5, core inside has greenish tinge	22252	37'-50'	53.9	38-42 42-47 47-48	4 5 1	
71.8 - 77	LMSTE Light grey outside, black inside Silicified, thin calcite stringers, broken & blocky 71.8 to 72.5, 73.3 to 74.5	22384	50'-71'	0.9	48-53 53-55 55-60 60-65 65-70	5 2 5 5 5	
	2' B.Q. casing left in hole.	22267	71'-77'	55.7	70-74 74-77	4 2.4	0.6

DIAMOND DRILL RECORD

PROPERTY Texada Lime Ltd., Quarry Site, Texada Island

HOLE No. 75-8

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>75-8</u>	Sheet No. _____	Lot. _____	Total Depth <u>101</u>
Section _____	Dep. _____	Logged By <u>J.P.H.</u>	Claim _____
Date Begun <u>Sept. 20, 1975</u>	Bearing <u>vertical</u>	Elev. Collar <u>360'</u>	Core Size <u>BQ</u>
Date Finished <u>Sept. 21, 1975</u>			

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% CaO	Run	Core Recovery	Lost or Ground
0 - 2	Casing:						
2 - 2.8	<u>LMSTE</u> : Light grey, black, fine grained Crystalline	22281	0'-26'	1.2	9-12	3'	
2.8 - 39.5	<u>DIKE</u> : greenish grey, broken 2.8 - 13.3' & 14 to 30.6. Very calcareous, sections mottled with calcite & dike material, looks like gouge but quite hard, solificified	22254	26'-50'	24.1	12-16	4	
					16-23	7'	
39.5 - 43.6	<u>LMSTE</u> : Gradational colour change, dark grey to light grey limestone, black less crystalline some silicification				26-30	4'	
					30-34	4'	
					34-37	3'	
43.6 - 56.0	<u>LMSTE</u> : Light grey outward appearance black, crystalline, broken & blocky 47.4-50.0 50.0 to 50.7 very broken (fragmentary)	22255	50'-73'	44.8	37-40	3'	
					40-43	3'	
					43-48	5'	
56.0 - 61.6	<u>DIKE</u> : greenish grey tinge, calcite stringer @ 60° to core @ 56.1 to 56.6, 57.0, 61.6 50% of core calcareous.				48-50	1.7	0.3
					50-56	5.7	0.3
					56-59	3'	
61.6 - 101.0	<u>LMSTE</u> : light grey outward appearance black, fine grained crystalline, massive very few calcite stringers broken 66-67 & 79.7 to 80.7	22282	73'-94'	55.8	59-63	4'	
					63-67	4'	
					67-71	4'	
					71-75	4'	
					75-80	5'	
					80-82	2'	
					82-87	5'	

DIAMOND DRILL RECORD

PROPERTY Texada Lime Ltd., Quarry Site, Texada Island

HOLE No. 75-9

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 75-9 Sheet No. 1 Lat. _____ Total Depth 104'
 Section _____ Dep. _____ Logged By J.P.H.
 Date Begun Sept. 21, 1975 Bearing vertical Claim _____
 Date Finished Sept. 22, 1975 Elev. Collar 355 Core Size BQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% CaO	Run	Core Recovery	Core to Ground
0 - 4	Casing				0-4	1.2	- -
5.2 - 10.1	LMSTE: light grey outward, black fine Grained crystalline limestone within, broken @ 5.2-6.3, 6.5-7.1, 7.1 - 10.1, very minor calcite stringers				4-10 10-13 13-18 18-23	4.8 2.5 5' 5'	1.2 0.5
10.1 - 15.0	DIKE: greenish grey tinge, coarse Grained but some silicification, oxidized	22262	26'-54'	54.3	23-28 28-32	5' 4'	
15.0 - 47.1	10.1 to 11.0 LMSTE: light grey appearance, fine Grained, black, crystalline, minor calcite Stringers 45° to core, broken				32-37 37-41 41-46 46-48	5' 4' 5' 2'	
47.1 - 48.1	30.3 - 33 & 43.0 to 44.5 DIKE: limy green & grey core calcareous 20% of	22272	54'-72'	55.9	48-52 52-55 55-57	4' 3' 3'	
48.1 - 48.9	LMSTE: light grey throughout.				57-60	2.8	0.2
48.9 - 49.1	DIKE: limy green & grey calcite Stringers contact R to core	22266	72'-90'	55.8	60-67 67-70	7' 3'	
49.1 - 57.0	LMSTE: light grey appearance but black fine grained crystalline, massive				70-73 73-78	3' 5'	
57.0 - 58.5	LMSTE: light grey, coarse grained Minor inclusions of Dike material				78-82 82-85	4' 3'	

DIAMOND DRILL RECORD

PROPERTY Texada Lime Ltd., Quarry Site, Texada Island

HOLE No. 75-9

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 75-9 Sheet No. 2 Lat. _____ Total Depth 104'
 Section _____ Dep. _____ Logged By J.P.H.
 Date Begun Sept. 21/75 Bearing vertical Claim _____
 Date Finished Sept. 22/75 Elev. Collar 355' Core Size BQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% CaO	Run	Core Recovery	Lost or Ground
58.5 - 68.7	DIKE: limy green & light grey, coarser Grained than usual, some silicification	22392	90'-97'	6.3	85-89 89-93	4' 4'	
	Stringers & fractures 45° to core, minor (very)				93-97	4'	
	Sulphides. Calcite stringers @ 60.1 1/8", 61.1 1/4" 61.2 1/8", & 65.9 1/16".	22393	97'-104'	55.9	97-104	7'	
68.7 - 95.3	LMSTE: Light grey appearance, black crystalline, very few calcite stringers Features 80° to core, broken at 68.7 to 70.0 82.3 to 83.3 & 86.5 - 87.4				End of Hole 104		
95.3 - 97.6	DIKE: Greenish tinge with grey, highly silicified, broken & shattered on fractures. @ 96.0 to 98.0						
97.6 - 104	LMSTE: light grey black slight silicification But crystalline few calcite stringers, broken throughout into 3"-4" pieces. 2' B.Q. casing left in hole						

DIAMOND DRILL RECORD

PROPERTY Texada Lime Ltd., Quarry Site, Texada Island

HOLE No. 75-10

DIP TEST		
Faceage	Angle	
	Reading	Corrected

Hole No. 75-10 Sheet No. _____ Lat. _____ Total Depth 133
 Section _____ Dep. _____ Logged By J.P.H.
 Date Begun Sept. 22, 1975 Bearing vertical Claim _____
 Date Finished Sept. 23, 1975 Elev. Collar 355' Core Size B.Q.

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% CaO	Run	Core Recovery	Lost or Ground
0 - 2	Casing - broken Limestone	22396	0'-25'	55.8	2-6'	3.5	0.5
	<u>LMSTE</u> : Light grey outward appearance				6-12	6'	
	fine grained crystalline limestone, fairly				12-16	4'	
	massive throughout section, calcite				16-19	3'	
	mottled appearance @ 16.6, 17.8, 19.0-20.1	22386	25'-50'	55.5	19-28	9'	
	23.8, 24.5. Calcite stringers @ 21.9 1/2"				28-37	9'	
	and 22.0 3/4". Broken @ 15-16, 18.4-19				37-42'	5'	
	34.8-35.4, 41.1 to 41.4', 49.5'-50', 54.4'-55'				42-48	6'	
	57.7' to 57.9', 72.5'-73, 82.5'-88', 88.9' - 90'				48-50	2'	
	Fractures @ 92' <u>P</u> to core	22389	50'-75'	56.3	50-55	5'	
97 - 133	<u>LMSTE</u> : darker grey than above				55-61	6'	
	less crystalline, some slight silicification				61-63	2'	
	darker inclusions towards bottom of				63-73	10'	
	hole. Mottled calcitic blebs @ 103.5,	22394	75'-95'	56.2	73-80	7'	
	105.7 - 106.0, 109 - 110.5, fine calcite				80-88	7.1	0.9
	Stringers throughout, fairly massive				88-91	3'	
	Sulphides @ 129.0 - 131, thin calcite stringers	22400	95'-116'	55.5	91-96	5'	
	<u>P</u> to core @ 129.7 & 130.2. Gouge material				96-100	4'	
	@ 129.3 - 129.4. Broken @ 97.9 - 98.8, 100.3 - 100.9				100-106	6'	
	104.4 - 105.5, 112.3 - 113.				106-114	8	
	2' BQ casing left in hole	22382	116'-133	52.0	114-124	10	

End of hole 133'

GEOCHEMICAL LAB REPORT

SAMPLE NO.	Cu ppm	SAMPLE NO.	Cu ppm				REMARKS
C 938	11	R 1897	42				
939	57	1898	112				
940	137	1899	13				
941	13	1900	475				
943	60	1914	17				
944	103	T 1	48				
945	87	T 2	84				
946	28	3	114				
947	22	4	19				
948	14	5	31				
949	570	6	5				
950	27	7	11				
R 1809	10	8	9				
1810	15	9	11				
1811	13						
1812	19						
1813	10						
1814	20						
1879	15						
1880	39						
1881	12						
1882	40						
1883	18						
1884	23						
1885	49						
1886	13						
1887	18						
1888	20						
1889	14						
1890	16						
1891	44						
1892	34						
1893	50						
1894	50						
1895	29						
1896	15						



DATE REC'D Aug. 31, 1971

1500 PEMBERTON AVENUE, NORTH VANCOUVER, B.C.
PHONE 988-5315**GEOCHEMICAL LAB REPORT**

No. 21-679

Extraction Cu Hot Ag RegiaFrom MacDonald Consultants Ltd.Method Cu Atomic AbsorptionDate Completed Sept. 9, 1971Fraction Used .80 MeshAnalyst K.B.

SAMPLE NO.	Cu ppm	SAMPLE NO.	Cu ppm	SAMPLE NO.	Cu ppm	REMARKS
1056	67	B 16	40	B 48	183	
1057	25	17	100	49	404	
1058	82	18	65	50	105	
1059	49	19	47	51	201	
1060	68	20	10	52	100	
1061	11	21	31	53	223	
1062	58	22	32	54	109	
1063	113	23	15	55	124	
1064	10	24	13	56	50	
1065	314	25	18	LM 23	64	
1066	35	26	42	24	50	
1067	125	27	20	25	198	
1068	25	28	32	26	58	
1069	23	29	253	27	30	
1070	20	30	51	28	35	
BASE LINE-1400M	7	31	76	29	39	
B 1	12	32	31	30	40	
2	17	33	4	31	16	
3	11	34	50	32	275	
4	10	35	545	33	10	
5	12	36	13	34	252	
6	52	37	150	35	408	
7	51	38	104	36	15	
8	52	40	140	37	103	
9	47	41	44	38	321	
10	12	42	233	39	44	
11	13	43	30	40	29	
12	21	44	242	41	40	
13	26	45	257	42	49	
14	49	46	331	43	61	
15	36	47	69	44	45	

GEOCHEMICAL LAB REPORT

SAMPLE NO.	Cu ppm	Sample No	Cu ppm	Sample No	Cu ppm	REMARKS
R - 1957	23	R - 1993	20			
1958	25	1994	25			
1959	14	1995	21			
1960	22					
1961	37					
1962	25					
1963	64					
1964	23					
1965	19					
1966	16					
1967	28					
1968	39					
1969	13					
1970	32					
1971	17					
1972	23					
1973	16					
1974	36					
1975	13					
1976	42					
1977	10					
1978	33					
1979	105					
1980	29					
1981	30					
1982	35					
1983	38					
1984	33					
1985	13					
1986	17					
1987	87					
1988	150					
1989	105					
1990	17					
1991	20					
1992	17					

GEOCHEMICAL LAB REPORT

SAMPLE NO.	Cu ppm	Sample No	Cu ppm	Sample No	Cu ppm	REMARKS
R - 1825	18	R - 1862	61	R - 1921	18	
1826	54	1863	19	1922	5	
1827	68	1864	30	1923	28	
1828	205	1865	14	1924	15	
1829	83	1866	32	1925	80	
1830	48	1867	27	1926	39	
1831	332	1868	16	1927	46	
1832	44	1869	10	1928	50	
1833	35	1870	8	1929	40	
1834	80	1871	10	1930	27	
1835	24	1872	21	1931	18	
1836	21	1873	10	1932	55	
1837	32	1874	10	1933	10	
1838	21	1875	14	1934	335	
1839	24	1876	24	1935	303	
1840	10	1877	30	1936	114	
1841	20	1878	22	1937	14	
1842	30	1901	18	1938	18	
1843	57	1902	28	1939	188	
1844	28	1903	19	1940	42	
1845	60	1904	14	1941	195	
1846	22	1905	29	1942	25	
1847	64	1906	15	1943	130	
1848	50	1907	109	1944	48	
1849	180	1908	9	1945	20	
1850	34	1909	35	1946	67	
1851	11	1910	20	1947	30	
1852	24	1911	11	1948	33	
1853	33	1912	25	1949	173	
1854	24	1913	12	1950	20	
1855	20	1915	17	1951	5	
1856	67	1916	35	1952	190	
1857	181	1917	19	1953	45	
1858	25	1918	24	1954	31	
1859	38	1919	37	1955	30	
1861	20	1920	19	1956	12	

GEOCHEMICAL LAB REPORT

SAMPLE NO.	Cu ppm	Sample No	Cu ppm	Sample No	Cu ppm	REMARKS
R - 1709	16	R - 1745	16	R - 1783	18	
1710	120	1746	20	1784	20	
1711	19	1747	11	1785	17	
1712	7	1748	33	1786	26	
1713	16	1749	115	1787	21	
1714	15	1750	36	1788	30	
1715	15	1751	139	1789	28	
1716	39	1752	16	1790	29	
1717	21	1753	17	1791	18	
1718	16	1754	10	1792	17	
1719	17	1755	25	1793	57	
1720	25	1756	20	1794	31	
1721	27	1757	21	1795	34	
1722	12	1758	30	1796	50	
1723	10	1759	15	1797	15	
1724	11	1760	37	1798	12	
1725	14	1761	31	1799	40	
1726	17	1762	15	1800	10	
1727	15	1763	21	1801	18	
1728	13	1764	27	1802	24	
1729	14	1765	13	1803	26	
1730	8	1766	44	1804	15	
1731	12	1767	31	1805	32	
1732	8	1768	19	1806	260	
1733	19	1769	15	1807	44	
1734	17	1770	31	1808	23	
1735	32	1771	11	1815	39	
1736	22	1772	14	1816	81	
1737	15	1773	24	1817	22	
1738	35	1774	17	1818	19	
1739	23	1777	55	1819	42	
1740	27	1778	93	1820	81	
1741	15	1779	26	1821	64	
1742	30	1780	10	1822	30	
1743	15	1781	19	1823	10	
1744	23	1782	13	1824	56	

GEOCHEMICAL LAB REPORT

SAMPLE NO.	Cu ppm	Sample No	Cu ppm	Sample No	Cu ppm	REMARKS
R - 1583	58	R - 1619	17	R - 1655	8	
1584	24	1620	24	1656	8	
1585	7	1621	30	1657	14	
1586	14	1622	10	1658	7	
1587	21	1623	5	1659	21	
1588	10	1624	34	1660	19	
1589	16	1625	13	1661	11	
1590	8	1626	25	1662	14	
1591	10	1627	14	1663	29	
1592	33	1628	13	1664	18	
1593	4	1629	25	1665	19	
1594	24	1630	17	1666	10	
1595	74	1631	6	1667	28	
1596	55	1632	41	1668	5	
1597	27	1633	25	1669	40	
1598	23	1634	39	1670	30	
1599	12	1635	16	1671	15	
1600	103	1636	46	1672	21	
1601	11	1637	17	1673	15	
1602	32	1638	30	1674	17	
1603	10	1639	32	1675	13	
1604	17	1640	18	1676	21	
1605	11	1641	23	1677	28	
1606	18	1642	31	1678	13	
1607	12	1643	40	1679	11	
1608	15	1644	12	1680	30	
1609	34	1645	27	1681	91	
1610	10	1646	6	1682	16	
1611	12	1647	15	1701	20	
1612	45	1648	12	1702	17	
1613	27	1649	17	1703	24	
1614	18	1650	19	1704	17	
1615	31	1651	36	1705	17	
1616	9	1652	9	1706	15	
1617	34	1653	14	1707	25	
1618	15	1654	17	1708	35	



DATE REC'D Aug. 27, 1971

21-657

GEOCHEMICAL LAB REPORT

No.....

Project: 295

Extraction..... Cu Hot Aqua Regia.....

From..... MacDonald Consultants Ltd......

Method..... Cu Atomic Absorption.....

Date..... Completed Sept. 3, 1971.....

Fraction Used..... -80 Mesh.....

Analyst..... K.B......

SAMPLE NO.	Cu ppm	Sample No	Cu ppm	Sample No	Cu ppm	REMARKS
# 1040	45	LM - 16	30	R - 1525	305	
1041	51	17	24	1526	30	
1042	180	18	20	1527	95	
1043	105	19	39	1528	121	
1044	80	20	10	1529	102	
1045	50	21	9	1530	75	
1046	43	22	10	1531	46	
1047	44	R - 1501	37	1532	76	
1048	125	1502	51	1533	31	
1049	75	1503	15	1534	20	
1050	98	1504	15	1562	35	
1051	131	1505	20	1563	15	
1052	43	1506	20	1564	15	
1053	20	1507	16	1565	12	
1054	45	1508	12	1566	16	
1055	35	1509	35	1567	42	
LM 1	20	1510	20	1568	20	
2	154	1511	20	1569	26	
3	15	1512	16	1570	7	
4	14	1513	10	1571	26	
5	25	1514	24	1572	21	
6	10	1515	11	1573	20	
7	15	1516	14	1574	35	
8	11	1517	40	1575	30	
9	10	1518	32	1576	22	
10	16	1519	181	1577	36	
11	10	1520	165	1578	12	
12	14	1521	325	1579	15	
13	20	1522	54	1580	54	
14	35	1523	130	1581	32	
15	19	1524	130	1582	5	

GEOCHEMICAL LAB REPORT

SAMPLE NO.	Cu ppm	SAMPLE NO.	Cu ppm	SAMPLE NO.	Cu ppm	REMARKS
LM 45	20	LM 81	33	LM 117	107	
46	28	82	5	118	137	
47	25	83	9	119	16	
48	65	84	112	120	3	
49	63	85	15	121	98	
50	28	86	24	122	27	
51	23	87	55	123	102	
52	10	88	185	E 833	29	
53	74	89	263	834	19	
54	20	90	126	835	29	
55	30	91	29	836	33	
56	29	92	63	837	27	
57	27	93	33	838	20	
58	87	94	97	839	233	
59	3	95	96	840	25	
60	73	96	30	841	45	
61	57	97	30	842	150	
62	38	98	9	843	17	
63	151	99	10	844	257	
64	19	100	3	845	158	
65	1250	101	4	846	25	
66	33	102	8	C 923	22	
67	104	103	16	924	45	
68	114	104	10	925	25	
69	76	105	29	926	39	
70	47	106	5	927	17	
71	59	107	4	928	135	
72	13	108	9	929	55	
73	12	109	39	930	34	
74	37	110	21	931	28	
75	14	111	80	932	7	
76	7	112	112	933	14	
77	23	113	410	934	18	
78	12	114	29	935	20	
79	10	115	43	936	13	
80	10	116	295	937	13	

MAJOR FAULT

Base Line "A"

Line
0+00

PLAT 364
N.L.S. 364
Survey Station

75-9 DEPTH 104'

75-8 DEPTH 101'

75-7 DEPTH 77'

73-10

75-6 DEPTH 74'

73-9

73-8

75-5 DEPTH 71'

73-7

75-4 DEPTH 57'

73-6

75-3 DEPTH 215'

75-10 DEPTH 33'

73-5

73-4

74-1

QUARRY SITE

75-2 DEPTH 20'

73-3

74-4

74-3

74-2

73-2

75-1 DEPTH 17'

73-1



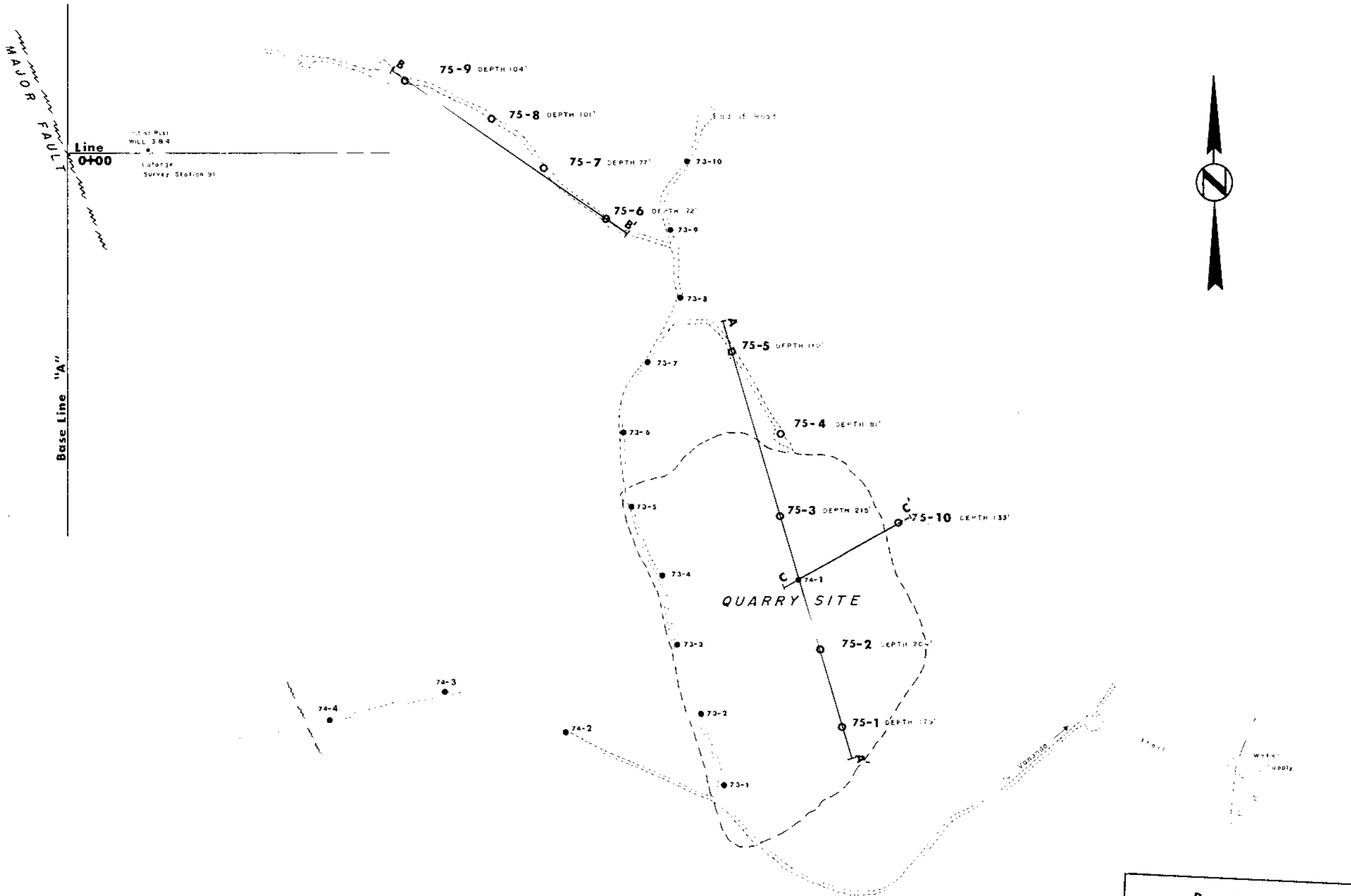
M-1

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 5793 MAP 1

5793

TEXADA LIME LTD.	
Nanaimo M.D. TEXADA ISLAND NTS. 92F	
QUARRY SITE	
DRILL HOLE LOCATIONS	

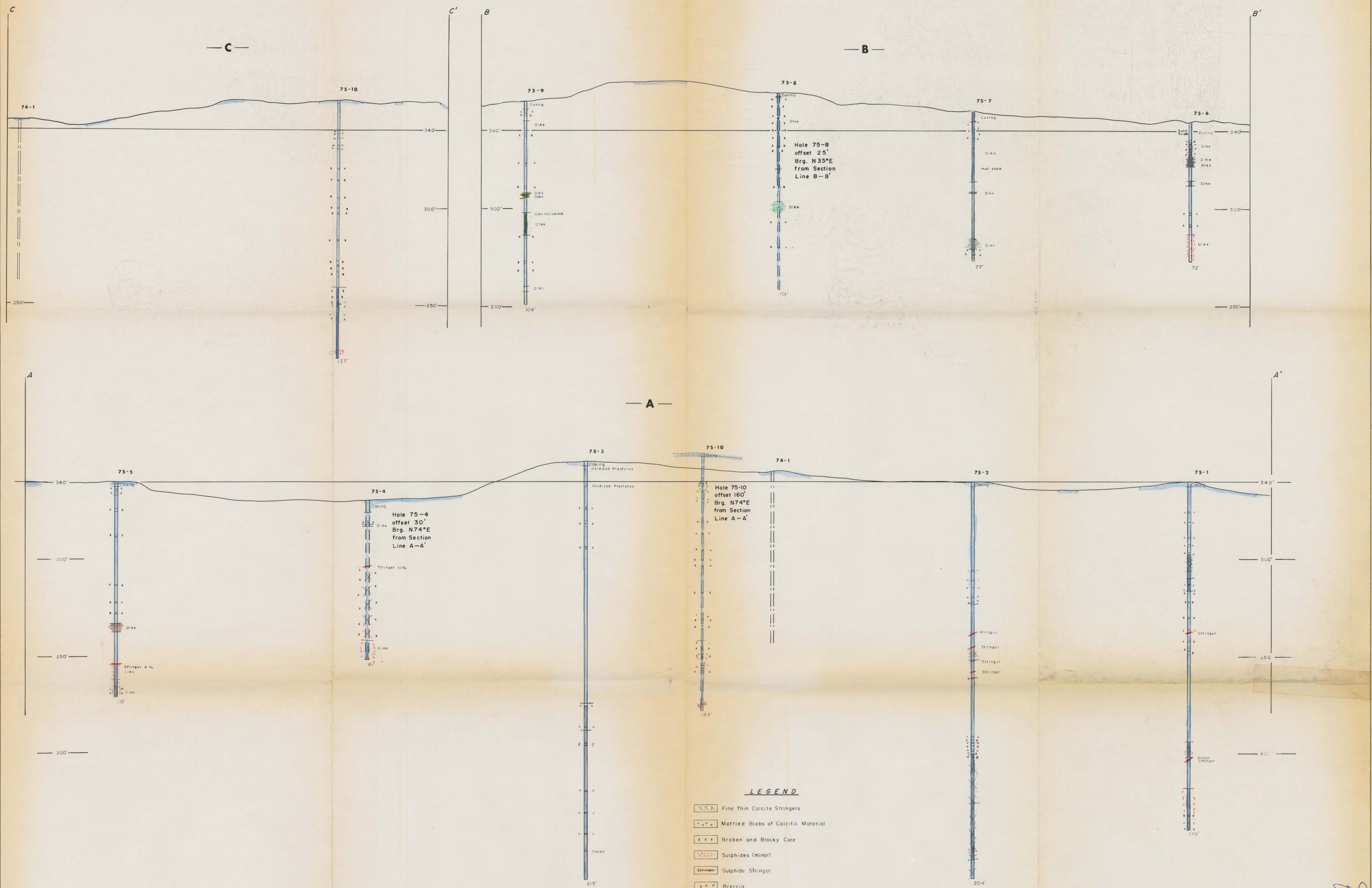
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Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 5793 MAP 2

TEXADA LIME LTD.	
Lited Exploration Management Ltd 42C - 475 HOWE ST VANCOUVER, B. C.	
QUARRY SITE	
Nanaimo M.D. TEXADA ISLAND N.T.S. 92 F	
SCALE 1" = 100'	LOCATION SECTION LINES A, B and C
DRAWN J.P.H.	
DATE Sept, 1975	
NUMBER Fig 2	

Alfred Donald

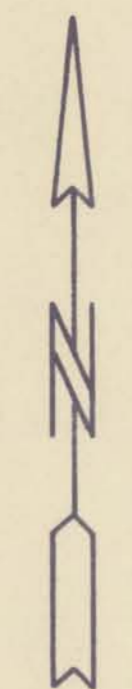


LEGEND

- XXX Fine Thin Calcite Stringers
- o o o Mottled Blebs of Calcitic Material
- x x x Broken and Blocky Core
- - - Sulphides (minor)
- - - Sulphide Stringer
- y y y Breccia
- LIMESTONE Light grey outward appearance
Black, fine grained, crystalline, inward appearance
- LIMESTONE gradational colour change
to darker grey
- LIMESTONE dark grey outward appearance, inward black or
slate grey, fine grained, crystalline, some silification
- DIKE greenish grey, coarse grained, calcareous
- DIKE lime green B grey, calcareous
- DIKE grey, coarse grained
- DIKE grey medium, gradational colour change
- DIKE grey dark, coarse grained, calcite inclusions $\frac{1}{16}$ to $\frac{1}{8}$ in diameter

**Department of
Mines and Petroleum Resources**
ASSESSMENT REPORT
 NO. **5793** MAP **3**

TEXADA LIME LTD.	
<i>Offco Exploration Management Ltd</i> 420-475 HOWE ST. VANCOUVER, B. C.	
HOLES 75-1 to 10	
Nanaimo M.D. TEXADA ISLAND	N.T.S. 92 F
SCALE 1" = 20'	DRILL HOLE SECTIONS
DRAWN j.p.h.	
DATE Oct., 1975	
NUMBER Fig. 3	



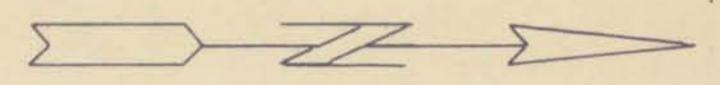
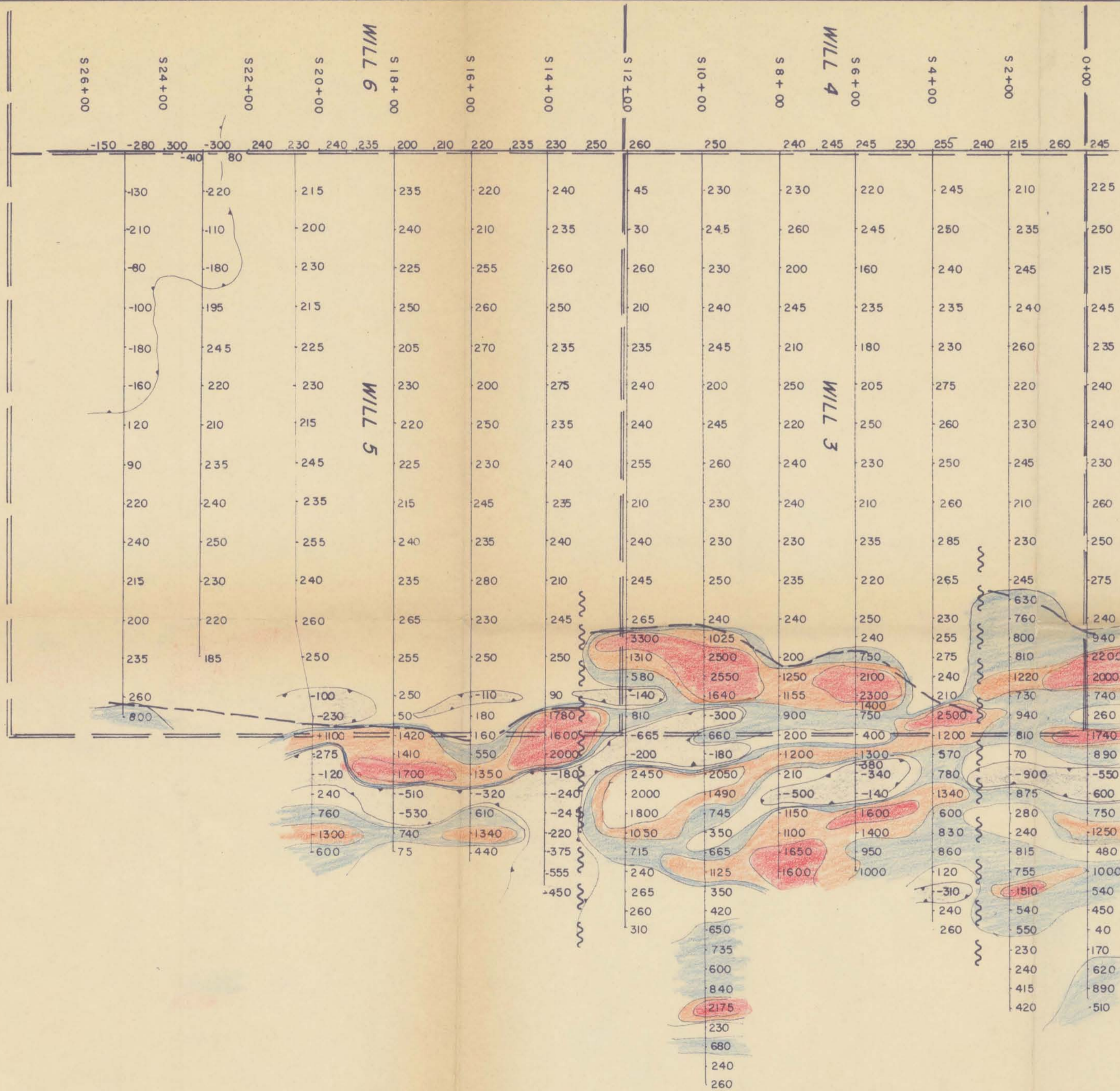
LEGEND

	0 to 90 PPM.
	91 to 250 PPM.
	251 to 500 PPM.
	501 to

To accompany assessment work report by MacDonald Consultants Ltd., H. Wober, P. Eng. on the Texada Lime Property on Texada Island, Nanaimo Mining Division, dated September 5, 1971

TEXADA LIME LTD.	
MacDONALD CONSULTANTS LIMITED	
11 — 425 HOWE ST. VANCOUVER 1, B.C.	
GEOCHEMICAL SURVEY	
SCALE 1" = 400'	COPPER
DRAWN P. H.	
DATE Sept. 1971	
NUMBER 295-	

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 5793 MAP. 5



LEGEND

- to 0 gammas
- 1 to 500 gammas
- 501 to 1000 gammas
- 1001 to 1500 gammas
- 1501 to >
- Interpreted Contact
- Interpreted Fault

Department of
 Mines and Petroleum Resources
 ASSESSMENT REPORT
 NO. 5793 MAP 6

TEXADA LIME LTD.	
MacDONALD CONSULTANTS LIMITED	
11 — 425 HOWE ST.	VANCOUVER 1, B.C.
MAGNETOMETER SURVEY	
SCALE 1" = 200'	
DRAWN J. P. H.	
DATE SEPT 1971	
NUMBER 303 —	