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CASSIAR ASBESTOS CORPORATION LIMITED
EXPLORATION DIVISION
WHITEHORSE, YUKON TERRITORY

AN ASSESSMENT WORK DRILLING REPORT
ON THE KUTCHO CREEK ASBESTOS PROSPECT
OWNED BY
KUTCHO CREEK ASBESTOS COMPANY LIMITED

CRY LAKE MAP 104I - BRITISH COLUMBIA
LIARD MINING DIVISION

CLAIM SHEET: 104I - 7 EAST AND WEST

Latitude: 58° 20' North
Longitude: 128° 44' West

Ten Thousand Metre
Universal Transverse Mercator Grid
Zone 9
WQ 1666

OCTOBER, 1977

BY: D.H. WAUGH

CASSIAR ASBESTOS CORPORATION LIMITED

EXPLORATION DIVISION

WHITEHORSE, YUKON TERRITORY

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MAPS

Location Map	Topographic map showing location and access to property - scale 1:250,000; follows page 1 of this report.
Key Map	Claim map showing location of Surface Plan Map - scale 1:80,000 approximately; follows page 2 of this report.
Surface Plan Map	Plan map of drill program area, scale 1:1250 Reference No. 100-01-01, showing drill collar locations, claim boundaries, roads, trenches and survey control points - located in map pocket.

CASSIAR ASBESTOS CORPORATION LIMITED
EXPLORATION DIVISION

October, 1977

D.H. Waugh

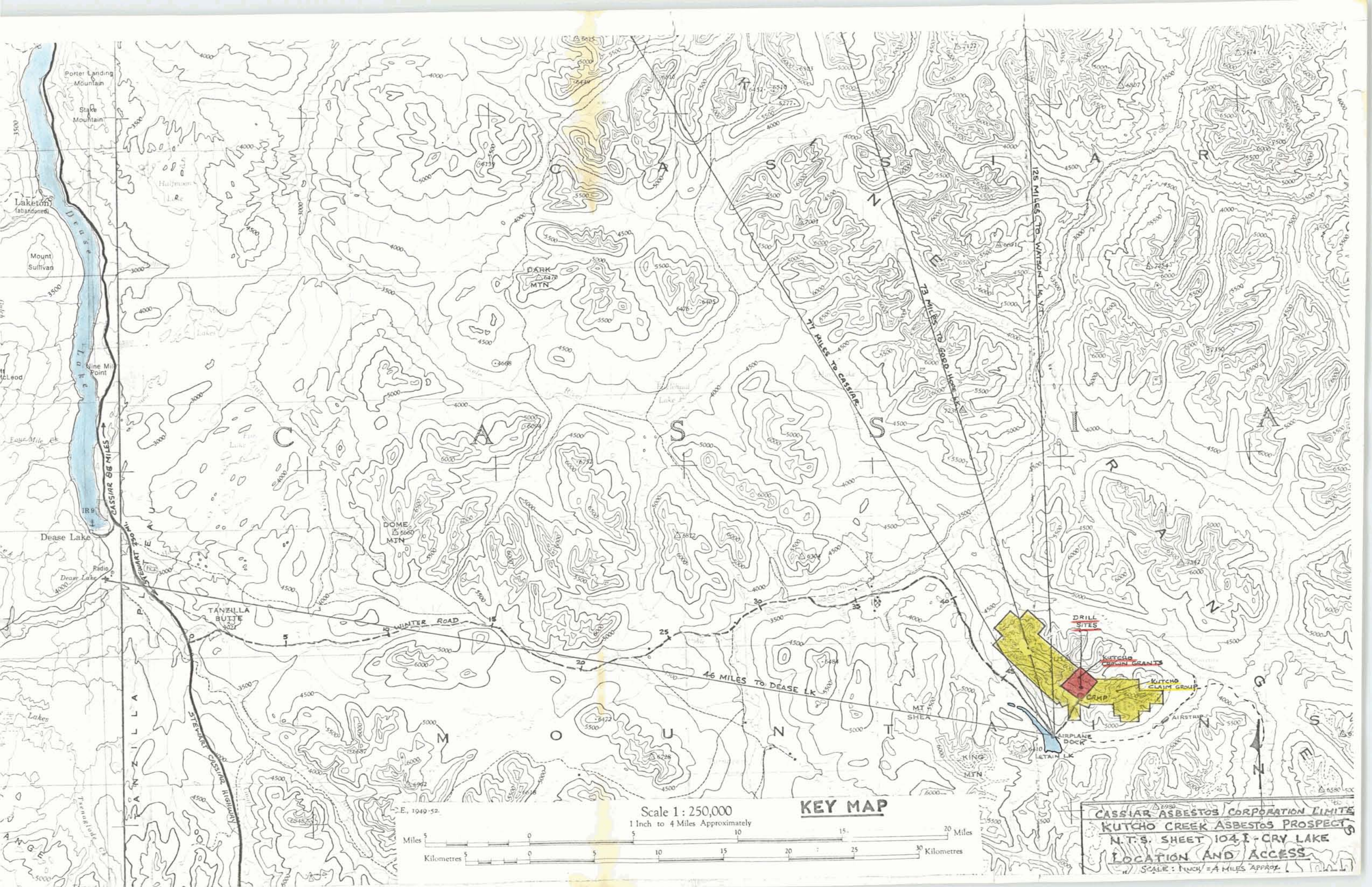
INTRODUCTION

Cassiar Asbestos Corporation Limited conducted a diamond drill program on the Kutcho Creek Asbestos Prospect during the period of May 10, 1977 through October 10, 1977 at a cost of at least \$250,000.00. The property, consisting of twenty-eight Crown Grants and 262 recorded mineral claims, is beneficially owned by Kutcho Creek Asbestos Company Limited of 1055 West Hastings Street, Vancouver, British Columbia.

The work was carried out under the authors supervision and directed by Mr. David R. Budinski, chief geologist, Cassiar Asbestos Corporation Ltd., Whitehorse office. Application to Record Work was made by the author on September 29, 1977 and October 19, 1977 at the Cassiar, B.C. sub-mining recorder's office.

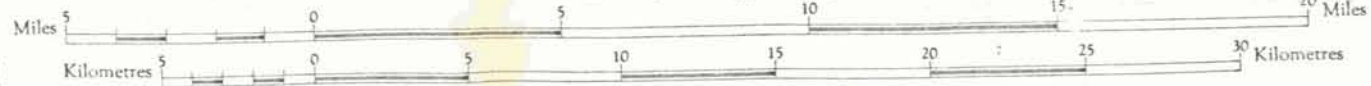
Six diamond drill holes were completed during the 1977 field program to further test the chrysotile asbestos occurrences located on the Crown Grants RIB 1 Fr, RIB 3 and RIB 5. In all, 1122.9 metres (3,684 feet) of HQ and NQ core drilling was completed by the Contractor, Connors Drilling Ltd. of 205 - 1201 West Pender, Vancouver, B.C. Further drilling is planned for the 1978 field season.

This report is submitted for assessment credit on the mineral claims listed in Notices to Group, Groups "A", "B" and "C" filed with the Applications to Record Work at Cassiar, B.C. on September 29, 1977 and October 19, 1977.



Scale 1 : 250,000
1 Inch to 4 Miles Approximately

KEY MAP

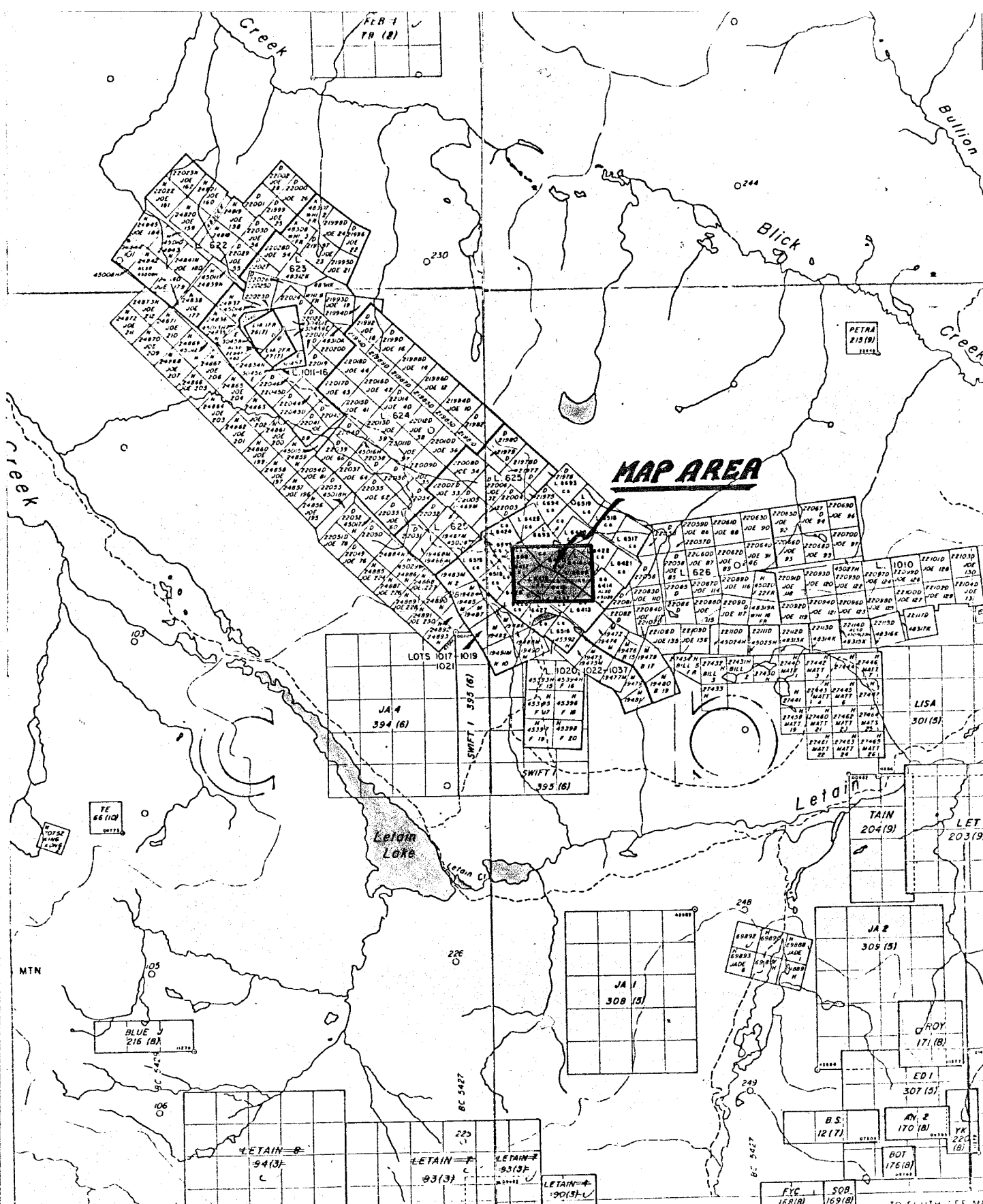


CASSIAR ASBESTOS CORPORATION LIMITED
KUTCHO CREEK ASBESTOS PROSPECT
N.T.S. SHEET 104 I - CRY LAKE
LOCATION AND ACCESS
SCALE : 1 INCH = 4 MILES APPROX.

LOCATION ACCESS AND TRANSPORTATION

The property is located in the Liard Mining Division, Universal Transverse Mercator Grid, Zone 9, WQ 1666 at approximately 58° 20' north latitude and 128° 44' west longitude on Cry Lake Map 104I. The crown grants and mineral claims are located on claim sheets 104I - 7E and W and are situated some three miles northeast of Letain Lake. A winter tote road from Dease Lake, B.C. connects the property over a distance of approximately 96 kilometres with the Stewart-Cassiar Highway but is unusable most of the year.

The drill program was entirely supported by rotary wing and fixed wing aircraft from Dease Lake, B.C., a distance of some 80 kilometres by air. The "Wolverine" airstrip located on Letain Creek, approximately 7 kilometres by air southeast of the work area, was used to transport most of the drill, camp, field equipment, personnel and supplies from Dease Lake by Twin Otter and Cessna 172 wheel equipped aircraft. Some supplies, personnel and equipment were flown to the property by helicopter from Dease Lake and Cassiar. The "Kutcho Creek" airstrip, located some 19 kilometres from the property by air, and Letain Lake were used to a limited amount in transporting supplies, equipment and personnel to and from the property. All equipment, supplies and personnel were flown from the airstrips and Lake by Hughes 500 C, Bell Jet Ranger and Hiller 12 E helicopters to the property.



MAP 104-1-2-W

RAL TITLES REFERENCE MAP 1041/7W

DEPARTMENT OF MINES AND PETROLEUM RESOURCES VICTORIA, B.C.
 Represented as a guide only to the location of mineral claims that have not been surveyed. Where the location of a legal corner post has been verified it is indicated with the symbol, ∇ . Additional information is provided in the accompanying map sheets.

Mining Division Boundary
 Indian Reservation
 Mineral and Power Reserve
 Ecological Reserve
 Park Boundary
 Survey Area Boundary

LIARD MINING DIVISION

- Crown Granted
- - - Reverted CG Mineral Claim
- Failed Mineral Claim
- Verified Legal Corner Post
- Power Transmission Line
- Pipeline

TO SOUTH SEE MAP
**MINER
 DEPARTMENT**
 This map is prepared by the
 Geological Survey of Canada

KEY MAP

SCALE: 1:80000
 APPROX

DRILL PROGRAM

The diamond drill program, carried out by Connors Diamond Drilling Ltd, was drilled with a Boyles C25, wire line, hydraulic drill using HQ and NQ equipment producing 6.35 cm (2½ inch) and 4.76 (1 7/8 inch) diameter core. A total of 1122.9 metres (3,684 feet) of HQ and NQ core was drilled of which 907.4 metres were HQ and 215.5 metres were NQ core size. In all, six holes were drilled with five holes being completed and one hole (K-1A) being lost before intersecting the projected fibre zone horizon.

All drill moves were helicopter assisted and drill mud was used throughout the program. Water was pumped from the small tarn located near the campsite up to the drill sites, an average lift of approximately 244 metres.

Following camp construction and mobilization of fuel supplies and drill equipment the first hole, K-10, was collared on July 5th, 1977 and the final hole, K-19, was completed September 16th, 1977. The drill and equipment were subsequently demobilized by helicopter and fixed wing aircraft to Dease Lake then trucked to Vancouver.

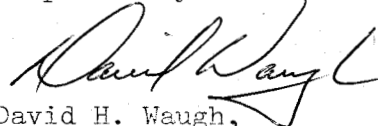
CORE STORAGE

On completion of the drill program the core was flown from the property by helicopter and fixed wing aircraft to Dease Lake, then trucked to Cassiar, B.C.

The drill core is stored in wooden HQ and NQ core boxes in a well constructed core storage shed at the Cassair, B.C. mine property. The entire core was read and logged by the author and is presently being photographed. Selected sections of core will be mill tested at the Cassiar test mill early next year.

Signed copies of the drill logs, fibre readings and drill contract are enclosed in the appendix of this report. A statement of the authors qualifications and a summarized cost statement follow this section of the report.

Respectfully submitted

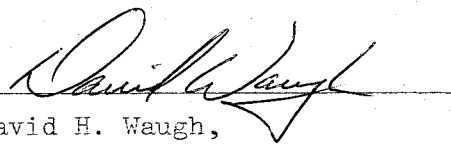


David H. Waugh,
Exploration Geologist
Cassiar Asbestos Corporation Limited.

STATEMENT OF QUALIFICATIONS

I, David H. Waugh, of residential address 118 Alsek Drive, Whitehorse, Yukon Territory do hereby state:

1. I am a geologist employed by Cassiar Asbestos Corporation Limited, Exploration Division with business address 4210 - 4th Avenue, Whitehorse, Yukon Territory.
2. I was educated in the geological sciences at Michigan College of Mining and Technology, 1960 - 1965.
3. I have practised my profession as a geologist in the field of mining exploration for the past 12 years with nine years prior exploration experience as a student and field technician.
4. I am familiar with the Kutcho Creek Prospect and personally organized and supervised the drill program during the period of May 10, 1977 to October 10, 1977.
5. I am the author of this report and personally read and logged all drill core. Information contained herein is based on data I am familiar with.


David H. Waugh,
Exploration Geologist,
Cassiar Asbestos Corporation Limited.

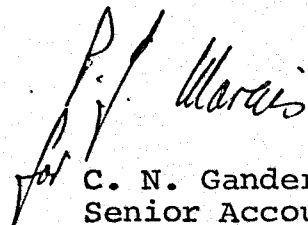
CASSIAR ASBESTOS CORPORATION LIMITED

KUTCHO CREEK PROJECT

COST STATEMENT JANUARY 1 - OCTOBER 10, 1977

86-010	Undistributed Labour		\$ 476.00
86-311	Office Expense and Administration	\$ 132.55	
-321	Supervision	6,487.38	
-331	Transportation & Travel Expense	7,607.29	
-341	Camp Operation	15,856.04	
-351	Camp Construction	5,651.76	
-361	Freighting Surface	4,283.89	
-371	Freighting Air	<u>62,236.56</u>	102,255.47
86-401	Field Equipment	12,214.47	
-411	Expendable Field Supplies	15,198.88	
-421	Capital Equipment	<u>3,591.54</u>	31,004.89
86-511	Surface Diamond Drilling-Contract	131,467.78	
-521	Surface Diamond Drilling-Cassiar	13,403.26	
-581	Geological Mapping & Ricce	<u>-</u>	<u>144,871.04</u>
			<u>\$278,607.40</u>

I hereby certify, that, to the best of my knowledge, the above expenditures to be correct.

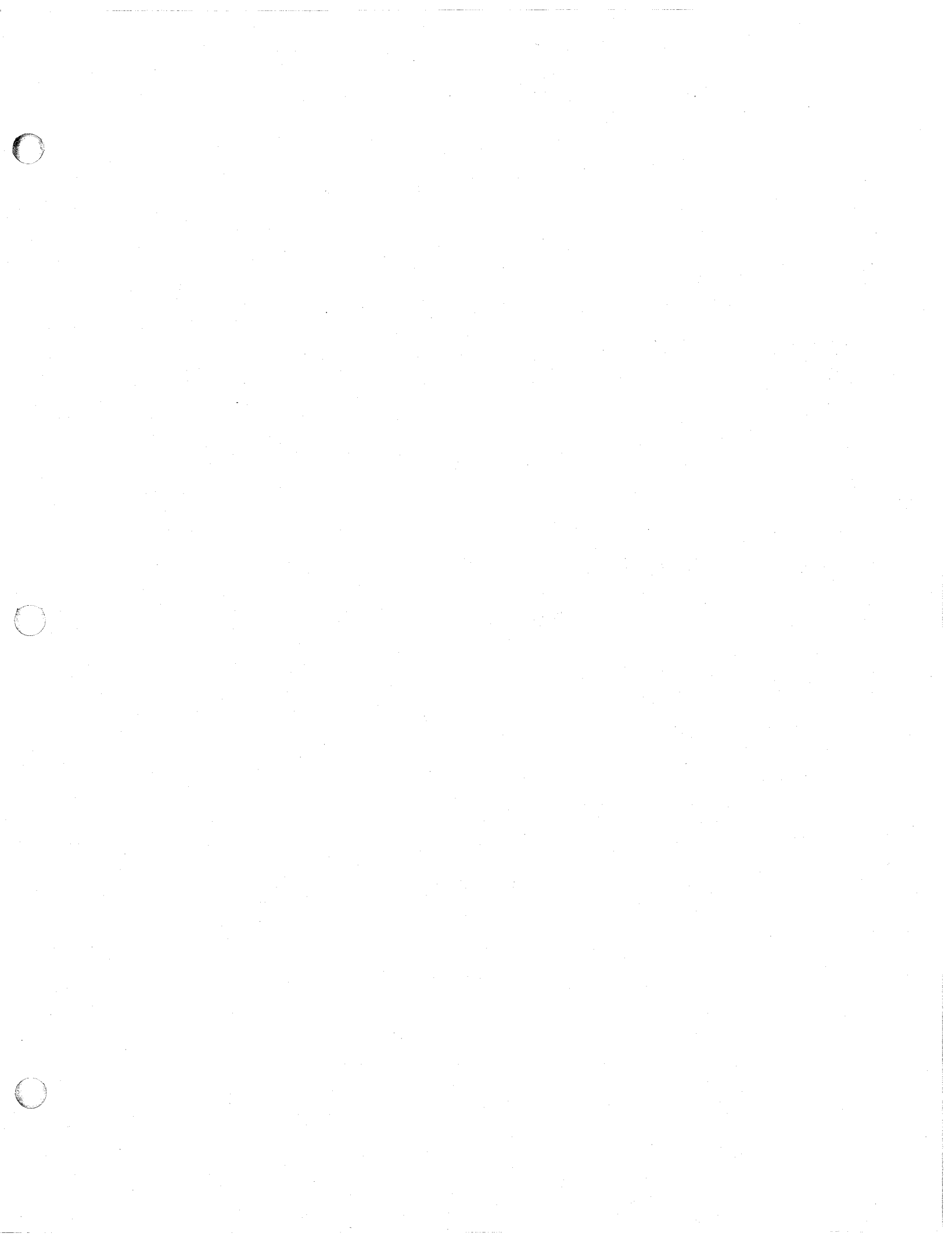

 C. N. Gander,
 Senior Accountant

KUTCHO PROJECT

PAYROLL

	<u>Date Hired</u>	<u>Date of Termination</u>	<u>Salary Rate</u>	<u>Salary Paid</u>
David Waugh	May 9/77	Oct. 10/77	2,000 mo.	12,974.77 with OT
Noah Richler	June 27	Aug. 19	600 mo.	1,716.58 with OT
Michael Callaghan	June 6/77	Aug. 15/77	1,600 mo.	5,560.86 with OT
Julie Berthelot	June 21	Aug. 26	1,200 mo.	3,872.25 with OT
Chris Basil	Sept. 1	Oct. 4	7/hr.	2,111.20
Martin Anderson, on loan from Cassiar	Sept. 4	Sept. 20	8.49	2,240.74

The above Salaries and Wages have been included in the attached Cost Statement under the appropriate cost centres.



APPENDIX I

A G R E E M E N T

This A G R E E M E N T made this 21st day of April 1977.

BETWEEN: CASSIAR ASBESTOS CORPORATION LIMITED
4210 - 4th Avenue
Whitehorse, Y. T. Y1A 1K1

(hereinafter referred to as the "COMPANY")

AND: CONNORS DRILLING LTD.
205 - 1201 West Pender Street
Vancouver, B. C. V6E 2V2

(hereinafter referred to as the "CONTRACTOR")

WHEREAS the COMPANY hereby requests that the CONTRACTOR carry out certain surface diamond drilling and other services, on the COMPANY'S property, near Kutcho Creek, B. C.

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

1. SCOPE OF WORK

The work is to consist of series of drill holes, drilled at locations specified by the COMPANY. A total minimum footage of 2000 feet shall be drilled, but total footage may be extended beyond that amount, by mutual consent. Holes shall be drilled with NQ tools producing 1 7/8 inch diameter core, as far as is reasonably practical. Maximum depth of any hole shall be around 1000 feet and all holes will be vertical.

2. COMMENCEMENT AND EXECUTION OF WORK

Work shall be commenced: mobilization to the property will commence at the completion of the work at Clinton Creek. If the equipment and crew from Clinton Creek is not available to go to the Kutcho Creek property the COMPANY will notify the CONTRACTOR to mobilize another drill and crew.

The work will proceed with two ten hour shifts per day, seven days a week.

3. THE CONTRACTOR HEREBY COVENANTS AND AGREES:

- a) To provide all of the required drilling machinery and associated tools including, but not limited to: one skid mounted drill rig capable of drilling to 1000 feet with NQ tools, pumps, rods, casing, waterline, all equipment suitable for helicopter transport.
- b) That drilling crews will follow good drilling practice and shall use due care and diligence as shall enable them to recover as high a percentage of core as the nature of the ground being drilled shall permit. All cores shall be delivered to the COMPANY, in boxes provided by the COMPANY at the drill sites.
- c) That it shall be responsible for, and will pay promptly all costs and charges, incurred by itself for labor, machinery, tools, and supplies used in completing the work hereunder so that no lien or other such charge relative to the CONTRACTOR, may be registered against the COMPANY or the property. The CONTRACTOR shall be responsible for the payment of all assessments for Workmen's Compensation, Holiday Pay, Canada Pension, Unemployment Insurance, Sales Tax, or other such applicable charges relative to its own labor and supplies purchased.
- d) The CONTRACTOR shall, at all times enforce strict discipline and maintain good order among its employees and shall not retain on the work any unfit person or anyone not skilled in the work assigned to him. Any employee who is objectionable or unsatisfactory to the COMPANY shall be removed from the work and replaced by an employee satisfactory to the COMPANY.
- e) The CONTRACTOR shall keep the drill sites free from waste and rubbish, and at the completion of his work he shall leave the camp area and all drill sites as clean as possible.
- f) The CONTRACTOR or its personnel shall not divulge any information concerning drilling results, or permit access to, or examination of the drill core by any person not specifically authorized by the COMPANY.

4. THE COMPANY HEREBY AGREES

- a) Should cavities, loose or caving ground or excessive water flows be encountered in a hole so that further drilling in that hole is deemed impracticable, that hole may by mutual consent, be abandoned, and the CONTRACTOR be paid at rates so specified herein for all footage completed in that hole. 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, and the CONTRACTOR will be fully compensated for tools and equipment lost or consumed on this portion of the work.

- b) That it will be responsible for the cost of preparing drill sites suitable for setup.
 - c) All necessary air transportation services will be provided by the COMPANY, at no cost to the CONTRACTOR.
 - d) The COMPANY shall provide, at no cost to the CONTRACTOR, all rights of way of ingress and egress to all lands that may be required to enable the CONTRACTOR to carry out the work as specified.
5. THE COMPANY HEREBY AGREES to pay the CONTRACTOR for footage drilled and other services performed as follows:
- a) Mobilization and demobilization: for the equipment and crew from Dease Lake, B. C. to Vancouver, B. C., a charge of \$3,500.00. If another drill and crew must be mobilized for this work, then mobilization to Dease Lake, B. C. and demobilization to Vancouver, B. C. will be \$7,000.00.
 - b) Drilling: NQ size
 - 0 to 500 feet \$19.00 a foot
 - 500 to 1000 feet \$19.50 a foot
 - c) Overburden penetration and setting casing: from 0 to 50 feet at \$18.75 a foot, beyond 50 feet at Field Cost, if the cost of penetration exceeds \$18.75 a foot.
 - d) Reaming hole: if required, at Field Cost.
 - e) Casing of hole, if required: at Field Cost.
 - f) Dip-testing, preparing drill sites, or other time during which the CONTRACTOR'S crews are performing services, for the COMPANY not otherwise covered herein: at Field Cost.
 - g) Cementing of drill holes, and re-drilling of cemented section of hole: at Field Cost.
 - h) Water supply: CONTRACTOR will provide 3000 feet of waterline with pump capable of 900 foot lift. Installation and removal of waterlines will be at Field Cost.
 - i) Moving of drill and equipment (including tearing down and setting up): from transport discharge point, at Dease Lake, B.C., to the first drill site, between drill sites, and from the last drill site to the transport loading site, at Dease Lake, at Field Cost.

- j) Drilling mud and additives if required: will be provided by the CONTRACTOR at cost, F.O.B. Dease Lake, B. C.
- k) Mud mixing time for normal drilling operations will be for the CONTRACTOR'S account. Extra mud mixing time required due to lost circulation, and other activities related to regaining circulation such that drilling is interrupted, will be at Field Cost.
- l) Diesel fuel will be provided to the CONTRACTOR by the COMPANY at no charge to the CONTRACTOR.
- m) Core boxes: the CONTRACTOR will provide core boxes and lids on the property, for invoice cost plus freight, plus 10%.
2700 feet NQ = 135 boxes and 135 lids.
- n) Camp: the COMPANY will provide room and board for CONTRACTOR'S crew, in its camp, at no cost to the CONTRACTOR.
- o) Walking time: will be at Field Cost Labor rates.
- p) Communications: the COMPANY will provide radiotelephone communication in camp.
- q) Standby: for CONTRACTOR'S crew and equipment while on the COMPANY'S behalf, will be at 75% of Field Cost Rates.
- r) Supervision: the CONTRACTOR will have a nonoperating full time foreman to be responsible for the smooth running of the program, and to directly supervise all moving, drilling, site preparation etc.
- s) Field costs, where applicable, shall be: Field Cost Labor including supervision at \$18.50 per man hour, drill and equipment rental of \$14.00 per shift hour, plus the cost of tools and supplies lost or consumed on the Field Cost portion of the work, at cost plus 10%.
- t) Materials left in holes: as stated 4 (a), and where the COMPANY specifically requests material be left in holes, the CONTRACTOR will be fully compensated for material left in drill holes, otherwise, the cost will be shared equally between the COMPANY and the CONTRACTOR, at a reasonable depreciated value as determined by the CONTRACTOR.

6. INSURANCE AND GENERAL

- a) The CONTRACTOR, at its own cost, shall maintain insurance to the following limits; Liability and Property Damage \$2,000,000.00, Automobile Insurance coverage \$1,000,000.00.
- b) The CONTRACTOR shall not be held liable for any loss or damage suffered by reason of any cause beyond its active control such as riots, strikes, lockouts, Acts of God, or failure of transportation.
- c) Under the foregoing terms and conditions the CONTRACTOR does not 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.
- d) The CONTRACTOR shall invoice the COMPANY semi-monthly for footage drilled and other services performed. Such invoices shall be due and payable within 30 days of the invoice date.

IN WITNESS WHEREOF the COMPANY and the CONTRACTOR set their hands this 10 TH day of MAY 19 77 .

CASSIAR ASBESTOS CORPORATION LIMITED

David Budinski

CONNORS DRILLING LTD.

R. L. Rine

APPENDIX II

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG


PROPERTY KUTCHO HOLE K-10 DEPTH 192 m
 AZIMUTH _____ INCLINATION -90° SECTION 0 to 25.9
 LATITUDE 66,040.7 DEPARTURE 15,257.1 ELEVATION 1858.36
 STARTED 5/7/77 FINISHED 19/7/77 LOGGED by D. WAUGH
 date 1/10/77





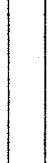








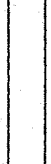
LEGEND	
W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
	INTENSE SHEARING
SCALE: Metric	

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
0	4.9	4.9	no core recovery	
4.9	6.7	1.8	serpentinitized ^(Harzburgite var.) peridotite ("serpentinite"); magnetite abundant as blebs, specs and grains, disseminated and as partings in veinlets and in fracture and shear planes; colour dark green to olive green, med. to coarse grained, pseudomorphs of diorite alt. to pale apple green serpentine and antigorite with talc, pale to white pseudomorphs of talc and possibly magnesite with magnetite grains as inclusions, black pseudomorphs with white specs and veins contain mostly magnetite as fine grains with pale green to white specs as inclusions (talc + magnesite?); the general texture of the rock is mottled where shearing is moderate or absent, the rock is broken with approximately 70% to 80% core loss, shear angles @ 15°; chrysotile fibre > 4%; surface weathering apparent; fibre veins @ 20° & 1's	
6.7	7.3	0.6	sheared and broken; unit as above, fibre > 4%	
7.3	10.2	2.9	less fractured and broken than above, fibre veins common @ 20° & 1's, few at random & 1's; stringers and veinlets of serpentine, antigorite, talc + magnesite abundant; fibre > 4%	
10.2	21.6	11.4	intensely sheared and broken serpentinite, talc abundant; fault gouge @ 15.9 to 16.5, 17.6 to 18.8, 19 to 19.4, 20.2 to 21.8; fracture and shear & 1's @ 17°, 35°, 45°, 70° to 87° & 1's; texture mottled where shearing less intense; shear zone, fibre > 2%	
21.6	25.9	4.3	serpentinite, mottled texture, dark green to apple green coloured, fracture veinlets abundant, fibre > 2%, @ 10° to 40° & 1's	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

PROPERTY KUTCHO HOLE K-10 DEPTH _____
 AZIMUTH _____ INCLINATION _____ SECTION 25.9 to 68.6
 LATITUDE _____ DEPARTURE _____ ELEVATION _____
 STARTED _____ FINISHED _____ LOGGED by D. WAGH
 date _____


LEGEND	
W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
SCALE: _____	

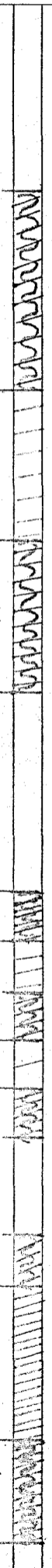
FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
25.9	26.5	0.6	dark green coloured serpentinite, low fibre < 1%	
26.5	31.9	5.4	lighter green coloured; low fibre 26.5 to 29.3, < 1%; good fibre 29.3 to 29.6 > 3%, fibre veining @ 10° to 55° d's	
31.9	35.1	3.2	mottle tex. serpentinite, fractured @ 65° to 70° d's; talc- serp. slips @ 35° to 55° d's, 1/4" magnesite vein ⊥ to core @ 34.05, narrow fibre veins < 1%	
35.1	35.4	0.3	shear zone, core broken, some slip fibre in shears	
35.4	36.7	1.3	less sheared and fractured than above section, low fibre	
36.7	37.1	0.4	shear zone, abundant platy ("fish scale") serpentine	
37.1	37.8	0.7	med to coarse grained, mottle textured serpentinite, pseudomorphs conspicuous, colour dark green to black, low fibre ± 1%	
37.8	38.7	0.9	as above only texture coarser grained, dense core	
38.7	42.7	4.0	as section 37.1 to 37.8; fibre ± 1%	
42.7	47.1	4.4	^{dark to} pale (apple green) serpentine; shearing more intense than above section, serpentinization more intense, shear d's @ 40°, 45°, 60° and 75° d's; chrysotile fibre veins @ 50° to 60° d's, fibre low, ± 1%; for magnetite bearing sections darker green coloured	
47.1	49.4	2.3	shear zone, core sheared and broken, platy fish scale serpentine & talc, some slip fibre @ 49.1	
49.4	59.7	10.3	light coloured olive green to apple gr., mottle tex. serpent- inite; fibre veining @ random d's from 10° to 70° d's, chrysotile fibre > 1% < 2%.	
59.7	63.1	3.4	darker coloured than above, med dark green; serpentinite, fibre > 3%	
63.1	65.2	2.1	shear zone, slip fibre @ 63.7 and 65.23; fibre 75%	
65.2	66.8	1.6	dense, mottle tex. serpentinite, coarse gr., med. dark gr. coloured with with antigorite-talc pseudomorphs	
66.8	68.6	1.8	dark green col. serpentinite, finer grained than above, strongly sheared @ 80° to 85° d', fish scale serpentine and talc on slips; fibre > 3%	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

FORM DD-3


PROPERTY KUTCHO HOLE K-10 DEPTH _____
 AZIMUTH _____ INCLINATION _____ SECTION 68.6 to 109.4
 LATITUDE _____ DEPARTURE _____ ELEVATION _____
 STARTED _____ FINISHED _____ LOGGED by D. WAUGH
 date _____

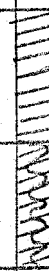
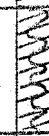





LEGEND	
W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
SCALE: _____	

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
68.6	72.9	4.3	dark green to black coloured serpentinite 68.6 to 70.3; 70.3 to 72.9 texture mottled, colour lighter green, magnetite abundant, fibre veins @ random \pm 's from 30° to 90° , fibre $> 2\%$	
72.9	75.3	2.4	shear zone, core sheared and broken, platy fish scale serpentine @ 72.9 to 73.5, 73.9 to 75.2; shear angles @ 10° , 40° and 50° \pm 's; fibre $> 1\% < 2\%$; fibre veining sub 11 to core axis.	
75.3	77.4	2.1	less intensely sheared, core broken, pseudomorphs of antigorite - talc conspicuous, med. olive green to darker olive green coloured serpentinite; fibre $\pm 1\%$	
77.4	86.9	9.5	shear zone, core broken, serpentinite as above, abundant pseudomorphs, mottled texture, magnetite abundant, fibre low, $< 1\%$.	
86.9	91.4	4.5	serpentinite as above, moderately fractured & sheared; chrysotile fibre $> 4\%$, calcite - magnesite veining @ 90.1 and 91.3; shear \pm 's and fibre veining @ 20° , 30° , 40° & 50° \pm 's, 40° & 50° most frequent.	
91.4	93	1.6	shear zone, serpentinite is talcose; barren	
93	94.3	1.3	moderately fractured serpentinite (talcose); fibre $> 1\%$	
94.3	95.1	0.8	shear zone, serpentinite-talcose; barren	
95.1	96.9	1.8	fractured, light to dark green serpentinite; fibre $\pm 1\%$	
96.9	98.2	1.3	shear zone; fibre $< 1\%$, talcose serp.	
98.2	99.4	1.2	competent serpentinite; fibre veining 11 to sub 11 and @ 45° \pm 's to core; fibre $\pm 1\%$.	
99.4	99.7	0.3	talc shear @ 70° \pm	
99.7	100.6	0.9	serpentinite; sheared @ 30° , 45° and 70° \pm 's; fibre $< 1\%$	
100.6	101.5	0.9	serpentinite; sheared and broken; barren	
100.6			reduced from HQ to NQ core size, in shear zone	
101.5	109.4	7.9	shear zone, fault gouge abundant, core intensely sheared and broken; barren	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

PROPERTY KUTCHO HOLE K-10 DEPTH _____
 AZIMUTH _____ INCLINATION _____ SECTION 109.4 to 170.7
 LATITUDE _____ DEPARTURE _____ ELEVATION _____
 STARTED _____ FINISHED _____ LOGGED by D. WAUGH
 date _____


LEGEND	
W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
SCALE:	


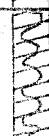


FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
109.4	121	11.6	mottled textured, coarse grained, medium dark apple green coloured, magnetite rich serpentinite; fibre very low < 0.5%; sheared @ 50, 60 & 70° d's, talc on shears	
121	128.9	7.9	shearing more intense, core broken, talcose serp. 121 to 123.1; talc shear @ 125.6 to 126.2; low fibre	
128.9	132	3.1	shear zone, core intensely sheared and broken; talcose serpentinite; shearing @ 70° d, barren	
132	134.4	2.4	more competent serpentinite; large (angular) anhedral pseudomorphs to (5/16") 8mm in dia. are very conspicuous; very low fibre < 0.5%; fracture and shear angles @ 20°, 30° and 45° d's to core	
134.4	137	2.6	shear zone, talcose serpentinite, core intensely broken	
137	141.3	4.3	moderately fractured and broken serpentinite, med to dr. gr. col.	
141.3	143.9	2.6	sheared and broken serpentinite; barren	
143.9	148.4	4.5	less intensely fractured serpentinite, finer grained less conspicuous pseudomorphs; magnetite less abundant ± 10%	
148.4	149.1	0.7	sheared and broken serp.; fibre ± 3%, talcose	
149.1	151.2	2.1	shearing less intense; sh d's @ 70° and 20° to 40° d's	
151.2	164	12.8	competent, dark green to few dark apple green to olive green sections serpentinite, low fibre < 0.5%; shear d's @ 15°, 20°, 30°, 40° and 60° d's; blue chlorite conspicuous on shear planes	
164	165.2	1.2	mottled to speckled texture serpentinite grading to finer gr. segregation of serpentinite; pale (dull) olive green colour; some antigorite, magnesite-talc veining; talcose; low fibre < 0.5%; blue chlorite in shears.	
165.2	165.2 170.7	5.5	light olive gr. col. serpentinite; magnetite occurs as conspicuous black coloured blebs; 166.4 to 166.7 talcose serp.; 168.9 to 170.7 shear zone, core broken sh. d's @ 60°, 75° and 35° d's; 172.5 to 172.8 sheared with fibrous serpentinite (travertine) pale colour; talcose	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

FORM DD-3

PROPERTY KUTCHO HOLE K-10 DEPTH 192 m
 AZIMUTH _____ INCLINATION _____ SECTION 170.7 to 192
 LATITUDE _____ DEPARTURE _____ ELEVATION _____
 STARTED _____ FINISHED _____ LOGGED by D. WAUGH
 date _____

LEGEND	
W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
SCALE:	

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
170.7	172.5	1.8	competent, mottled tex, ^{pale} olive gr. to black coloured serp.; coarse grained texture no longer conspicuous due to int. serpentinization and foliation (shearing); black blebs (pseudomorphs) of magnetite are very conspicuous in dull pale olive green fine grained serpentine, low magnetite $\pm 5\%$	
172.5	175.9	3.4	speckled to mottled texture, pale dull coloured, (white to olive green) serpentine; ^{coarse to} medium grained tex; in dark green to black fine grained matrix (pyroxene - amphibole?); very low magnetite $< 2\%$?, barren	
175.9	182.3	6.4	darker olive green coloured than above in most sections, texture speckled; magnetite - talc - antigorite pseudomorphs conspicuous; minor fibre $< 0.5\%$; core competent, few fractures and shears @ 30° to $45^\circ \times 15^\circ$; magnetite $\pm 10\%$	
182.3	184.1	1.8	shearing and fracturing more intense; magnesite veining; blue chlorite veining with talc and serpentine; magnetite decreasing (5% ?); very low fibre $< 0.5\%$	
184.1	185.6	1.5	shear zone, sh. 45° @ 35° to $40^\circ \times$; talcose serpentine, dark olive green coloured, very low fibre (barren)	
185.6	186.5	0.9	paler medium olive green coloured serpentine; magnetite - talc (antigorite?) pseudomorphs more conspicuous than above section	
186.5	186.7	0.2	talc shear @ 20° to $25^\circ \times$	
186.7	187.5	0.8	as section: 185.6 to 186.5	
187.5	189.3	1.8	dark green serpentine, coarse grained; barren; magnetite more abundant	
189.3	190.2	0.9	talc shear 189.4 to 189.7; pale dull green colour, talcose serpentine; blebs of blue black magnetite; magnesite veining; barren	
190.2	192	1.8	dark green, talc - antigorite speckled serpentine; barren	
192			END OF HOLE	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

FORM DD-3

LEGEND


PROPERTY KUTCHO HOLE K-11 DEPTH 152.4 m.
AZIMUTH _____ INCLINATION -90 SECTION 0 - 79.3 m
LATITUDE 65,966.6 m DEPARTURE 15,379 m ELEVATION 1863.9 m
STARTED July 22/77 FINISHED July 28/77 LOGGED by D. WAUGH
date 2/10/77

















W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
	SHEARING INTENSE
SCALE: metric	

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
0	2.4	2.4	no core recovery	W
2.4	5.2	2.8	dark gr., medium grained, mottled tex., serpentinite; white pseudomorphs conspicuous; magnetite abundant; core broken	S
5.2	6.7	1.5	shear zone, core broken, serpentinite lighter green colour than above, talc abundant; less magnetite ($\pm 10\%$)	
6.7	14	7.3	sheared & broken serpentinite as above; shear zone, sh. xls @ 5° to 15°; few sh. xls @ 40° and 50°; barren	
14	17.4	3.4	core broken, increased magnetite than above section, serpentinite with some short fibre < 1%, shearing less intense, sh. xls @ 30°, 40° and 45° xls	
17.4	23	5.6	dark green to black col. serpentinite, coarse grained, conspicuous pseudomorphs of talc-antigorite; fibre < 1%	
23	23.8	0.8	sheared and broken; shear zone; some slip fibre	
23.8	25.3	1.5	broken, fractured serpentinite	
25.3	37.2	11.9	less fractured and broken, competent serpentinite, low fibre	
37.2	40.2	3	sheared and broken, talcose serpentinite	
40.2	46.3	6.1	competent serpentinite, low fibre < 1%	
46.3	46.5	0.2	sheared and broken serp.	
46.5	48.3	1.8	competent, dark green to black col. serpentinite, low fibre	
48.3	51.2	2.9	sheared and broken serp. as above	
51.2	58.2	7	competent, mottled texture olive green to black coloured, magnetite rich ($\pm 20\%$) serpentinite, finer grained than above, chlorite fibre > 4°, occurring at random angles	
58.2	58.5	0.3	shear zone, talc and fish scale serpentine abundant	
58.5	62.8	4.3	shear zone, blue chlorite on shears, low fibre < 0.5%	
62.8	72.2	9.4	dark green to black coloured serpentinite, talc-antigorite pseudomorphs conspicuous; fair fibre $\pm 1\%$	
72.2	72.5	0.3	sheared and broken; sh. xls at 20° to 25°	
72.5	76.5	4.3	fine to medium grained, dark green to black serpentinite, barren	
76.5	79.3	2.8	mod. sheared, lighter olive green coloured serpentinite with magnetites as blebs and bands, sh. xls @ 45° and 60°, few @ 80°	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

PROPERTY KUTCHO HOLE K-11 DEPTH 152.4 m
 AZIMUTH _____ INCLINATION _____ SECTION 79.3 - 152.4 m.
 LATITUDE _____ DEPARTURE _____ ELEVATION _____
 STARTED _____ FINISHED _____ LOGGED by D. Waugh
 date _____



LEGEND	
W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
SCALE:	

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
79.3	83.8	4.5	serpentinite, fine grained then above and lighter apple green colour, low fibre < 0.5%	
83.8	86.6	2.8	as above, sheared and broken @ 30° shear, tex. mottled, barren, olive green to apple green colour, low fibre	
86.6	89.3	2.7	conspicuous mottle textured serpentinite, olive green to black colour	
89.3	90.8	1.5	shear zone, talcose serpentinite, sheared @ 25°, light leek green colour, magnetite as blebs and veinlets, fibre ± 1%	
90.8	92.1	1.3	leek green to olive green coloured serpentinite, magnetite blebs conspicuous, fibre ± 1%	
92.1	95.7	3.6	as above only actinolite-talc with magnetite pseudomorphs conspicuous, low fibre < 0.5%	
95.7	99.1	3.4	sheared and broken, barren	
99.1	102	2.9	pale leek green talcose serpentinite, sh. x's @ 60° and 70°, barren	
102	103.2	1.2	slightly talcose, fine grained, olive green coloured serpentinite, low fibre < 0.5%	
103.2	104.9	1.7	sheared talcose serpentinite, barren	
104.9	105.8	0.9	darker green coloured, competent serpentinite, barren	
105.8	109.4	3.6	sheared and fractured, talcose serpentinite, barren	
109.4	110.8	1.4	competent serpentinite, talc-actinolite pseudomorphs	
110.8	111.4	0.6	grey limestone, magnetite specs and blebs impart a speckled texture, contact @ 20° x on horizontal and @ 55° x on vertical	
111.4	114	2.6	talcose serpentinite, sheared, pale leek green to olive green colour	
114	118	4	medium grained serpentinite, conspicuous pseudomorphs	
118	126.2	8.2	as above only fractured and broken, shear x's @ 70° and 65°	
126.2	131.5	5.3	sheared and broken as above, very low fibre	
131.5	134.1	2.6	less sheared and broken, barren	
134.1	137.2	3.1	sheared and broken, barren	
137.2	151.8	14.6	serpentinite as section 114 to 118, fair fibre ± 1%	
151.8	152.4	0.6	intensely sheared and broken, fish scale ser. at top, barren; shear zone; barren	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

FORM DD-3

PROPERTY KITCHO HOLE K-16 DEPTH 176.8m
 AZIMUTH _____ INCLINATION -90° SECTION 0-93m
 LATITUDE 65,916.7m DEPARTURE 15,411.5m ELEVATION 1862.6m
 STARTED July 31/77 FINISHED August 9/77 LOGGED by D. Wainwright
 date 3/10/77

LEGEND	
W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
	INTENSE SHEAR
SCALE: METRIC	

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
0	3.1	3.1	no core recovery	
3.1	15.5	12.4	coarse grained serpentinite, pale grey green to dark green colour, large conspicuous pseudomorphs after olivine, core broken and fractured, shear Δ 's 15°, 45°, 60° to 70° Δ 's	
15.5	23.8	8.3	lighter olive green colour, sheared @ 15.5 and 16.5, some slip fibre in shears, shear angles @ 20° and 30°, barren	
23.8	26.8	3	shear zone, serpentinite as above, barren	
26.8	30.2	3.4	as above, less intensely sheared, barren	
30.2	38.7	8.5	as above, sheared and broken; very low fibre ($\pm 0.5\%$)	
38.7	40.2	1.5	core more competent, less shearing and fracturing	
40.2	40.5	0.3	talc shear	
40.5	43.6	3.1	sheared at 60° Δ 's and 45° Δ 's intensely sheared, talcose serpentinite to talc schist	
43.6	46.3	2.7	serpentinite, bronzite, magnesite veining, low fibre ($\leq 1\%$)	
46.3	50	3.7	more competent, moderately sheared, darker coloured serpentinite, picrolite in shears and talc, fibre ($\pm 1\%$)	
50	51.1	1.1	light olive green coloured serpentinite, low fibre	
51.1	73.2	22.1	as above, core more competent, denser, darker green colour and increasingly coarser grained with depth, fair fibre $\pm 2\%$, pseudomorphs conspicuous	
73.2	75.2	2	coarser grained, dark green serpentinite, good fibre $> 5\%$	
75.2	75.8	0.6	fine grained, pale, olive green coloured; fibre ($\pm 2\%$)	
75.8	83.2	7.4	darker green col., mottled texture serpentinite; fibre ($> 5\%$) elongated pseudomorphs very conspicuous	
83.2	90.8	7.6	lighter, olive green to apple green coloured serpentinite, mottled tex. as above, pseudomorphs conspicuous; good fibre ($\geq 4\%$)	
90.8	93.0	2.2	core broken, sheared, dark green to black coloured serpentinite, more magnetite than upper sections above, fair fibre ($> 1\%$)	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

FORM DD-3

LEGEND

W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
///	SHEARING

PROPERTY KUTCHO HOLE K-16 DEPTH 176.8m
 AZIMUTH _____ INCLINATION _____ SECTION 9.3 - 176.8
 LATITUDE _____ DEPARTURE _____ ELEVATION _____
 STARTED _____ FINISHED _____ LOGGED by D. Wright
 date _____



SCALE: _____

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
93.0	100.6	7.6	dark green to black col. serpentinite; fair fibre ($\pm 1\%$); conspicuous, talc-actinolite-serpentine pseudomorphs oriented parallel to fibre veining @ 50° .	
100.6	102.26	1.66	lighter green coloured serpentinite; fibre ($\pm 3\%$)	
102.26	102.29	0.03	cemented breccia	
102.29	105.5	3.21	as section 100.6-102.26, less fibre ($\pm 1\%$)	
105.5	108.2	2.7	coarser grained, conspicuous pseudomorphs; fibre ($\pm 3\%$)	
108.2	110.3	2.1	magnesite veining, blue chlorite on shears, finer gr than above	
110.3	114	3.7	coarser grained than above, dark greyish blue pseudomorphs; fibre veining increasing, fibre ($> 3\%$)	
114	114.5	0.5	sheared; good fibre ($> 3\%$)	
114.5	117.7	3.2	serpentinite as above, pseudomorphs pale green colour to blue grey colour; fibre ($\pm 2\%$)	
117.7	119.3	1.6	as above; broken, fractured; fibre ($> 5\%$)	
119.3	119.8	0.5	pale green coloured serpentinite; fibre ($> 2\%$)	
119.8	129.5	9.7	broken, fractured, light apple green coloured serp.; fibre ($\pm 2\%$)	
129.5	130.8	1.3	grey-green coloured talc ("soapstone"); barren, contact @ 55° on hangwall	
130.8	132.9	2.1	talcose serpentinite, barren	
132.9	134.9	2	moderately sheared, dark green serpentinite; fibre ($> 1\%$)	
134.9	141.7	6.8	light green to apple green coloured serpentinite, numerous serpentinite-talc-magnesite veins @ 45° and 60° 's; fibre ($\pm 1\%$)	
141.7	141.8	0.1	talc shear, greenish-grey colour, barren	
141.8	157.3	15.5	med. gr., dark green, serpentinite with conspicuous blue-grey pseudomorphs; some serp-talc-magnesite veining; fibre low	
157.3	160.9	3.6	pale olive green coloured serpentinite with darker col. bands @ 25° to 30° 's, talcose, very low fibre	
160.9	167.9	7	talcose serpentinite and talc schist, magnesite veining, barren	
167.9	169.2	1.3	talcose serpentinite & talc schist as above, less sheared	
169.2	176.8	7.6	talc schist and soapstone with some magnetite specs and grains, light grey-green coloured	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

FORM DD-3

PROPERTY KUTCHO HOLE K-7 DEPTH 152.1m
 AZIMUTH _____ INCLINATION -90° SECTION 0 - 63.7m
 LATITUDE 65,689.6m DEPARTURE 15,870m ELEVATION 1801.4m
 STARTED August 11/77 FINISHED August 15/77 LOGGED by D. WAUGH
 date 3/10/77

LEGEND	
W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
	INTENSE SERPENTINE
SCALE: METRE	

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
0	3.7	3.7	no core recovery	
3.7	8.8	5.1	pale apple green coloured serpentinite with dark grey to black magnetite rich pseudomorphs imparting a speckled texture; fibre veins commonly @ 20° and 40° & a few @ random & 15; fibre low < 1%	
8.8	10.4	1.6	dark green to black coloured serpentinite; more magnetite than above, very low fibre	
10.4	12.8	2.4	pale apple green col serpentinite, speckled tex, fibre low	
12.8	20.3	7.5	shear zone, core sheared and broken; very low fibre to barren	
20.3	22.3	2	less sheared and broken, pale apple green serpentinite	
22.3	22.7	0.4	sheared and broken, magnesite veining; barren	
22.7	23.2	0.5	less sh. & broken serpentinite, magnesite veining; barren	
23.2	25	1.8	sheared and broken; barren	
25	25.6	0.6	dark & shade of apple green col serpentinite, more magnetite	
25.6	27.7	2.1	sheared and broken in most of section; as above; barren	
27.7	28.8	1.1	medium gr., grey-green coloured serpentinite, dark grey to black and light green col. pseudomorphs; barren	
28.8	37.8	9	dark olive green coloured serpentinite, pseudomorphs; low fibre	
37.8	43	5.2	as section 27.7 to 28.8; banding of lighter grey to dark green, serpentine @ 5° & 15 to core; low fibre	
43	50.9	7.9	coarse gr. ^{dark to} light apple green coloured serpentinite, light gr and dark blue-green and black (magnetite) pseudomorphs, tale (platy) on shear @ 30° & 50° & 15, some magnesite veining; low fibre (< 0.5%)	
50.9	51.1	0.2	pale olive to asparagus green coloured, talcose serpentinite	
51.1	52.3	1.2	as section 43 to 50.9, barren	
52.3	57.6	5.3	grey-green coloured serpentine as section above	
57.6	61	2.4	sheared and broken, dark green col. serpentinite, barren	
61	62.5	1.5	serpentinite, fibrous (> 2%), veins @ 30° & and 11° to core, bright apple green serpentine veining & fine grained.	
62.5	63.7	1.2	shear zone @ 50° & to core, fish scale serp, talcy	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

FORM DD-3

PROPERTY KUTCHO HOLE K-7 DEPTH 152.1 m
 AZIMUTH _____ INCLINATION _____ SECTION 63.7-152.1
 LATITUDE _____ DEPARTURE _____ ELEVATION _____
 STARTED _____ FINISHED _____ LOGGED by D. WAGH
 date _____

LEGEND	
W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
SCALE:	

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
63.7	71.9	8.2	light apple green to dark green coloured serpentinite, numerous cemented fractures, phly tale and serpentine on shear; sparse fibre veining; slip fibre @ 70.5 and 72.2	
71.9	73.8	1.9	sheared and broken @ 45°; shear zone; barren	
73.8	76.8	3	core sheared and broken, numerous black magnetite veinlets and serp. - magnesite veinlets; cemented breccia near end of section; barren	
76.8	77.1	0.3	greenish, bluish-green to black coloured, cemented irregular shaped, fragments of serpentinite in fine gr. black, magnetite rich matrix; breccia zone; barren	
77.1	80.5	3.4	peek green to bluish-black coloured serpentinite; low fibre	
80.5	84.4	3.9	as above, paler asparagus green colour; ^{calcite and} magnesite veining; strongly sheared @ 83.8; fair fibre > 2%	
84.4	87.8	3.4	asparagus green col. serpentinite; fibre veining @ 45° to 70° X's; good fibre (± 5%)	
87.8	94.5	6.7	as above; strong shearing @ 92.7 to 94; ^{low} fibre (< 1%)	
94.5	107.9	13.4	asparagus green to dark green col. serpentinite, pseudomorphs conspicuous; fibre veining random - most @ 45° to 60° X's; good fibre (> 5%)	
107.9	111	3.1	sheared and broken; paler apple green coloured serpentinite than above; low fibre (< 0.5%)	
111	118.6	7.6	pale apple gr. col. serpentinite; magnetite, serpentine, talc, magnesite veining; moderately sheared and broken; low fibre	
118.6	123.1	4.5	as above, few talcose sections; low fibre (± 1%)	
123.1	136.6	13.5	paler green colour serpentinite; becoming increasingly more talcose; barren	
136.6	146.6	10	talcose serpentinite; asparagus green coloured; cemented breccia @ 142.3 to 142.6; barren	
146.6	147.8	1.2	colour becoming more blue-green to greenish-grey, mottled-streaked texture of light green serp. magnesite(?) and darker grey-green talc; barren	
147.8	152.1	4.3	grey-green coloured, talc schist	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

FORM DD-3

PROPERTY KUTCHO HOLE K-1A DEPTH 113.7m
 AZIMUTH _____ INCLINATION - 90 SECTION _____
 LATITUDE 65,802.1 DEPARTURE 15,743.1 ELEVATION 1856.1
 STARTED August 18/77 FINISHED August 29/77 LOGGED by D. Waugh
 date Sept. 1977

LEGEND	
W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
(diagonal lines)	SHEARING
(dashed lines)	INTENSIVE SHEARING
SCALE: METRIC	

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
0	3.7	3.7	no core recovery	
3.7	5.2	1.5	black platy fracturing barren to massive serpentine	
5.2	16.2	11	sheared and broken; shear zone	
16.2	18.3	2.1	intensely sheared, gouge; barren, shear \pm @ 35°	
18.3	19.2	0.9	sheared and broken, greyish-green colored serpentine; barren	
19.2	34.1	14.9	dark green to black, magnetite as specks and blebs serpentine; calcite-magnesite veining; barren	
34.1	39	4.9	sheared and broken, scaly (fish scale) serpentine, blue chlorite-tal and pyrolite in shears; shear \pm @ 15° to 20° ; barren	
39	57.3	18.3	as section 19.2 to 34.1; some pseudomorphs; barren	
57.3	60.9		sheared and broken; fish scale serpentine; barren	
60.9	78.6		dark green to black serpentinite; barren; shear \pm @ 20°	
78.6	93.3		as above; sheared and broken sections	
93.3	97.8		shear zone; core intensely sheared and broken	
97.8	113.4		shear zone; core intensely sheared, broken, much fault gouge	
113.4	113.7		dark green, serpentinite, competent, some pseudomorphs conspicuous; shear angles @ 15° to 20°	
113.7			core barrel broke off, hole lost and abandoned, 350 feet (approx) HQ casing lost in hole	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

FORM DD-3

LEGEND

W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
	Intricate Shearing

PROPERTY KURCHO HOLE K-19 DEPTH 335.9 m
 AZIMUTH _____ INCLINATION -90° SECTION 0-52.4
 LATITUDE 65,772.2 DEPARTURE 15,881.9 ELEVATION 1850.7
 STARTED Sept. 2/77 FINISHED Sept. 16/77 LOGGED by D. Wauert
 date 4/10/77


SCALE: METRIC

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
0	4	4	no core recovery	
4	12.8	8.8	dark blue-black to dark green coloured serpentine, pale to white col. pseudomorphs; accessory to irregular green col. serpentine veining, abundant magnesite; shear f's @ 45°, talc or shears; core fractured and broken	
12.8	13.7	0.9	shear zone, yellowish green talc with bastites	
13.7	15.5	1.8	grey-green to dark green serpentine; sheared and broken, abundant magnesite veins @ random f's; shear f's @ 25° and 50°	
15.5	22.71	7.21	as above less sheared and broken	
22.71	22.74	0.03	contact zone, talc, blue-grey colour; contact @ 30° on fw and hw	
22.74	23	0.26	pale flesh pink to pale asparagus green; pegmatitic texture to poikilitic tex., very coarse grained; calcic unit; unit in part serpentinized and dark gr. to black in colour; (Skarn) serpentinized limestone	
23	35.5	2.5	dark green to lighter asparagus green to olive green calcic unit; serpentinized limestone; exhibits unusual irregular textures; light blue-grey to pale green pseudomorphs conspicuous; cemented shears conspicuous	
35.5	36.9	1.4	as section 22.74 to 23; texture resembles serpentine marble in places, very calcic; barren	
36.9	37.2	0.3	darker green coloured, mottled tex. serpentinized unit, has light asparagus green col. irregular veinlets and cavity fillings; magnesite, has inclusions of above calcic unit.	
37.2	43.6	6.4	as above unit without calcic unit inclusions, sheared @ 20° and 60° f's, few sh. f's @ 45°; barren	
43.6	47.2	3.6	same as above only lighter green coloured, exhibits well cemented brecciation; texture mottled and uneven	
47.2	52.4	5.2	calcic as above, tex. relatively uniform with conspicuous apple green pseudomorphs with talc rims, Some blue-grey metallic mineral enclosed in pseudomorphs	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

FORM DD-3

LEGEND

W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
SCALE:	

PROPERTY KUTCHO HOLE K-19 DEPTH _____
 AZIMUTH _____ INCLINATION _____ SECTION 52.4-114.6
 LATITUDE _____ DEPARTURE _____ ELEVATION _____
 STARTED _____ FINISHED _____ LOGGED by D. WAUGH
 date _____

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
52.4	60.1	7.7	as above; more intensely serpentinized; less competent; sheared and cemented; recent shearing	
60.1	66.3	6.2	shear zone; intense shearing, core broken, platy fish scale serpentine; talc on shears; sh. $\approx 50^\circ$ to 80°	
66.3	70.1	3.8	shearing less intense, core less broken	
70.1	73.2	3.1	moderately sheared and broken	
73.2	73.6	0.4	strongly sheared and broken	
73.6	74.7	1.1	blue-gray col. serpentine grades into coarse grained dark green coloured serpentine with conspicuous pale olive green to apple green col. pseudomorphs, unit still calcic but less so than above sections	
74.7	78.3	3.6	sheared and broken; shear zone 76.8 to 78.3; sh. $\approx 50^\circ$ to 70°	
78.3	84.3	6	competent serpentine, conspicuous pseudomorphs with magnetite grains as inclusions, papyritic textured appearance; pseudomorphs exhibit parallel orientation to shear line @ 60° ; recent shearing @ 10° to 20° and 70° to 80° $\times 15$, unit still calcic	
84.3	93	8.7	as above only texture mottled; brecciated and well cemented with green coloured serpentine - magnetite	
93	97.2	4.2	serpentine as above; less sheared and fractured	
97.2	98.3	1.1	intensely sheared and broken, platy & fibrous tex.	
98.3	99.5	1.2	as above, less fracture, moderately sheared	
99.5	104.2	4.7	sheared and broken; as section 84.3 to 93	
104.2	107.5	3.1	less sheared and broken; as above; still barren	
107.3	110.3	3	serpentine with conspicuous pseudomorphs (calcic)	
110.3	113.1	2.8	finer grained and even textured than above, core more fine	
113.1	114.3	1.2	in part, mottled texture; more competent than above	
114.3	115.6	0.3	unit contact zone; light grey-green coloured serpentine with, dark green to apple green serpentine; contacts @ 50° ; this unit is fine grained more uniform textured, lighter coloured; unit more calcic than above	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

LEGEND

PROPERTY KUTCHO HOLE K-19 DEPTH _____
 AZIMUTH _____ INCLINATION _____ SECTION 114.6 - 189
 LATITUDE _____ DEPARTURE _____ ELEVATION _____
 STARTED _____ FINISHED _____ LOGGED by D. Wauert
 date _____

W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
SCALE: _____	

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
114.6	114.9	0.3	as section 113.1 to 114.3	
114.9	115.2	0.3	as above; sheared @ 50° & and broken	
115.2	116.1	0.9	intensely sheared and broken serpentine; platy talc	
116.1	117	0.9	less intensely sheared than above	
117	117.7	0.7	int. sh. and broken	
117.7	122.8	5.1	apparent unit change; serpentine lighter green with grayish coloured sections; pseudomorphs pale coloured with magnetite inclusions; texture uniform; medium to coarse grained; sheared and broken @ 70° & 1/4	
122.8	137.6	14.8	competent, medium dark green to green-gray coloured serpentinite; pseudomorphs conspicuous; fracture veins of serpentine @ 50° and 60° & 1/4; barren as above	
137.6	138.2	0.6	old shear lines evidenced by parallel elongation of magnetite rich pseudomorphs @ 70° & 1/4; recent shearing @ 60° & 1/4	
138.2	146.3	8.1	shear zone; fish scale serpentine; sh @ 60° and 50°; minor short chrysotile fibre (< 0.5%); rotational movement on shear planes evidenced; barren	
146.3	153	6.7	grey-green serpentinite; fibre low (< 0.5%)	
153	155.6	2.6	as above only more grayish coloured in parts; sheared @ 30° and 60° & 1/4; abundant magnetite as above (serpentinized limestone)	
155.6	161.5	5.9	grey coloured serpentine, apparent banding @ 156.2; "caliche"	
161.5	165.8	4.3	shear zone; as above; rare fibre (< 0.2%)	
165.8	176.8	11	as above; less sheared and fractured; fair fibre (> 1%)	
176.8	185.3	8.5	darker grey col. serpentinite (more magnetite) than above; fracture veins of ortho green to olive green serpentine; zoning @ 20°, 30°, 50°, 45° and 60° & 1/4; fair fibre (> 1%)	
185.3	189	3.7	shear zone; unit as above; much bedded serpentine; colour more greenish than above (less magnetite); talc as slips with magnesite and calcite	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

LEGEND

PROPERTY KUTCHO HOLE K-19 DEPTH _____
 AZIMUTH _____ INCLINATION _____ SECTION 189-239.3
 LATITUDE _____ DEPARTURE _____ ELEVATION _____
 STARTED _____ FINISHED _____ LOGGED by D. Wauert
 date _____


W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
SCALE:	

FROM	TO	LENGTH metres	DESCRIPTION	VISUAL LOG
189	191.7	2.7	core more competent; low fibre (< 1%)	
191.7	192.3	0.6	shear zone	
192.3	200.6	8.3	grey-green coloured serpentinite; white pseudomorphs conspicuous in mostly barren sections of core; good fibre in rest (> 2%)	
200.6	201.5	0.9	pseudomorph rich section grades into even textured serpentinite; barren; identical section to 161.5	
201.5	206.8	5.3	serpentinite; good fibre (> 4%)	
206.8	207.6	0.8	greyish coloured (magnetite rich) serpentinite; whitish col. pseudomorphs conspicuous with black and apple green col. pseud. with parallel lineation @ 10° to 15° to core; gradational to grey-green serpentinite with fibre; fibre (± 3%)	
207.6	211.2	3.6	dark grey-green serpentinite; good fibre > 3%	
211.2	213.4	2.2	some shearing, core fractured; narrower fibre veins; fibre (> 1%)	
213.4	214.3	0.9	competent serpentinite; fibre (> 2%)	
213.4			Reduced hole from 1 1/2" to 1" core size	
214.3	218.5	4.2	grey-green to apple green, pseudomorph rich serpentinite; texture uniform; good fibre (> 3%); fibre veins @ 55° and 70° to core; few are parallel to core; serpentine-talc veining @ 25°	
218.5	222.5	4	as above only sheared and broken; platy yellowish-green serpentine in shears; serpentinite pale apple green colour than above section; very low fibre (< 0.2%); sh @ 70°	
222.5	228.9	6.4	as section 214.3 to 218.5; shat fibre veining; fibre (> 1%)	
228.9	233.2	4.3	as above; fibre veins @ 20° and 70° to core; most common; few @ 50° and 11 to core; fibre (± 3%)	
233.2	233.8	0.6	pale grey-green col. serpentinite;	
233.8	239.3	5.5	as above; pseudomorphs more abundant and exhibit more pronounced orientation @ 45° to core; low fibre (> 1%)	

CASSIAR ASBESTOS CORPORATION LIMITED
DIAMOND DRILL CORE GEOLOGY LOG

FORM DD-3

PROPERTY KUTCHO HOLE K-19 DEPTH _____
 AZIMUTH _____ INCLINATION _____ SECTION 239.3 - 335.9
 LATITUDE _____ DEPARTURE _____ ELEVATION _____
 STARTED _____ FINISHED _____ LOGGED by D. Waugh
 date _____

LEGEND	
W	OVERBURDEN
B	SLATE
C	CARBONATE
Q	QUARTZITE
D	DIORITE
V	VOLCANIC
S	SERPENTINE
	SHEARING
SCALE: _____	

FROM	TO	LENGTH <i>metres</i>	DESCRIPTION	VISUAL LOG
239.3	241.4	2.1	dark blue-grey coloured to lighter greenish-grey colour serpentinite; dark sections finer grained a very low fibre; dark colour due to high magnetite composition; good fibre (73%)	
241.4	248.4	7	as above, more conspicuous pseudomorphs; fibre (62%)	
248.4	249.2	0.8	brecciated well cemented serpentinite; barren	
249.2	251.9	2.7	darker green-black serpentinite breccia as above; shear-breccia \times @ 30° to core; short fibre veins at right angles to shear plane & magnetite rich	
251.9	253.9	2	as above, sheared and broken core @ 75° to 80° , few shears @ 60° along old fracture veining plane	
253.9	255.7	1.8	very dark green to black coloured serpentinite, magnetite rich; darker opaque minerals enclose lighter sub-angular to sub-uhedral olive green seip breccia fragments.	
255.7	292.6	36.9	as above; colour lighter apple green with dark green to black matrix around light green breccia fragments	
292.6	313	9.2	as above; more fractured and sheared; more sheared and fracture; fibre as above ($71\% < 3\%$); magnetite abundant	
313	312.4	10.6	sheared and broken; barren	
312.4	335.9	23.5	apple green to grey-green colour serpentinite; few fibre veins @ 15° ; fibre low ($< 1\%$); pseudomorphs distinct; banding or magnetic segregation apparent at 15° to core.	

APPENDIX III

CASSIAR ASBESTOS CORPORATION LIMITED

FORM DD-2

DIAMOND DRILL CORE FIBRE LOG

% C.C.R.G.

PROPERTY <u>KUTCHO</u>	HOLE <u>K-10</u>	DEPTH <u>192 metres</u>
AZIMUTH _____	INCLINATION <u>-90°</u>	SECTION _____
LATITUDE <u>66,040.7</u>	DEPARTURE <u>15,257.1</u>	ELEVATION <u>1858.36</u>
STARTED <u>5/7/77</u>	FINISHED <u>19/7/77</u>	LOGGED by <u>D. Wood</u> date <u>Sept. 1977</u>

S	SERP. 0.00 - 0.99
Y	SERP. 1.00 - 2.99
O	SERP. 3.00 - 4.99
P	SERP. 5.00 - 6.99
R	SERP. 7.00 +

FROM	TO	DRILLED metres	RECY metres	FIBRE COUNT %+1/16 C.R.C.			VISUAL LOG		TEST MILL DATA	BENCH DATA
				First	Second	Average	C.C.R.G.	CODE		
0	4.9	4.9	0			0				
4.9	13.7	8.8	5.64			3.80				
13.7	25.9	12.2	11.43			2.89				
25.9	36.6	10.7	10.7			0.75				
36.6	42.7	6.1	6.1			0.99				
42.7	51.8	9.1	9.1			0.65				
51.8	57.9	6.1	6.1			1.15				
57.9	71.6	13.7	13.4			3.50				
71.6	80.7	9.1	7.47			1.27				
80.7	86.9	6.2	6.2			0.33				
86.9	91.4	4.5	4.5			3.85				
91.4	100.6	9.2	8.69			0.86				
100.6	132.6	32	27.89			0.07				
132.6	152.4	19.8	19.8			0.36				
152.4	163	10.6	10.6			0				
163	164.6	1.6	1.6			0.51				
164.6	176.8	12.2	12.2			0				
176.8	182.9	6.1	6.1			0.23				
182.9	192	9.1	9.1			0.05				

CASSIAR ASBESTOS CORPORATION LIMITED

FORM DD-2

DIAMOND DRILL CORE FIBRE LOG

PROPERTY KUTCHO HOLE K-11 DEPTH 152.4 metres
AZIMUTH _____ INCLINATION -90° SECTION _____
LATITUDE 65,966.6 DEPARTURE 15,379 ELEVATION 1863.9
STARTED 22/7/77 FINISHED 28/7/77 LOGGED by D. WAUGH
date Sept. 1977

% C.C.R.G.	
S	SERP. 0.00 - 0.99
Y	SERP. 1.00 - 2.99
O	SERP. 3.00 - 4.99
P	SERP. 5.00 - 6.99
R	SERP. 7.00 +

FROM	TO	DRILLED metres	REC'D metres	FIBRE COUNT % + 1/16 C.R.G.			VISUAL LOG		TEST MILL DATA	BENCH DATA
				First	Second	Average	C.C.R.G.	CODE		
0	2.44	2.44	0			0				
2.44	16.76	14.32	14.32			0				
16.76	50.29	33.52	33.37			0.34				
50.29	57.91	7.62	7.62			3.79				
57.91	80.77	22.86	22.86			0.57				
80.77	138.68	57.91	57.91			0.17				
138.68	144.78	6.1	6.1			1.64				
144.78	152.4	13.72	13.72			0				

CASSIAR ASBESTOS CORPORATION LIMITED

FORM DD-2

DIAMOND DRILL CORE FIBRE LOG

% C.C.R.G.

PROPERTY Kuccho HOLE K-16 DEPTH 176.8 metres

AZIMUTH _____ INCLINATION -90° SECTION _____

LATITUDE 65,916.7 DEPARTURE 15,441.5 ELEVATION 1862.6

S	SERP. 0.00 - 0.99
Y	SERP. 1.00 - 2.99
O	SERP. 3.00 - 4.99
F	SERP. 5.00 - 6.99
R	SERP. 7.00 +

STARTED _____ FINISHED _____ LOGGED by D. Waugh
 date Sept 1977

FROM	TO	DRILLED metres	RECY metres	FIBRE COUNT % + 1/6 C.R.G.			VISUAL LOG		TEST MILL DATA	BENCH DATA
				First	Second	Average	C.C.R.G.	CODE		
0	3.66	3.66	0			0				
3.66	32	28.34	25.9			0				
32	35	3	3			0.54				
35	42.67	7.62	7.62			0				
42.67	47.24	4.57	4.57			0.66				
47.24	71.63	28.96	28.96			1.23				
71.63	88.39	16.76	16.76			4.71				
88.39	111.25	22.86	22.86			1.63				
111.25	120.4	9.15	9.15			3.18				
120.4	126.5	6.1	6.1			1.23				
126.5	129.5	3	3			3.4				
129.5	141.7	12.2	12.2			1.12				
141.7	147.83	6.13	6.13			0.31				
147.83	149.35	1.52	1.52			2.77				
149.35	158.5	9.15	9.15			0.39				
158.5	176.8	18.3	18.3			0				

CASSIAR ASBESTOS CORPORATION LIMITED

FORM DD-2

DIAMOND DRILL CORE FIBRE LOG

PROPERTY Kutcho HOLE K-7 DEPTH 152.1 metres
 AZIMUTH _____ INCLINATION -90° SECTION _____
 LATITUDE 65,689.6 DEPARTURE 15,870 ELEVATION 1801.4
 STARTED 11/8/77 FINISHED 15/8/77 LOGGED by D. Wauson
 date Sept. 1977

% C.C.R.G.	
S	SERP. 0.00-0.99
Y	SERP. 1.00-2.99
O	SERP. 3.00-4.99
P	SERP. 5.00-6.99
R	SERP. 7.00+

FROM	TO	DRILLED metres	REC'Y metres	FIBRE COUNT % + 1/16 C.R.G.			VISUAL LOG		TEST MILL DATA	BENCH DATA
				First	Second	Average	C.C.R.G.	CODE		
0	3.96	3.96	0			0				
3.96	7.62	3.66	3.66			0				
7.62	16.76	9.14	9.14			0.28				
16.76	28.96	8.2	8.2			0				
28.96	48.77	19.8	19.8			0.27				
48.77	61	12.2	12.2			0				
61	62.5	1.5	1.5			2.34				
62.5	80.8	18.3	18.3			0.22				
80.8	88.4	7.6	7.6			3.66				
88.4	94.5	6.1	6.1			0.32				
94.5	96	1.5	1.5			7.37				
96	102.1	6.1	6.1			3.25				
102.1	106.7	4.6	4.6			7.88				
106.7	108.2	1.5	1.5			3.55				
108.2	120.4	12.2	12.2			0.36				
120.4	121.9	1.5	1.5			2.12%				
121.9	152.1	30.2	30.2			0				

CASSIAR ASBESTOS CORPORATION LIMITED

FORM DD-2

DIAMOND DRILL CORE FIBRE LOG

PROPERTY Kutcho HOLE K-1A DEPTH 113.7 m
 AZIMUTH _____ INCLINATION -90° SECTION _____
 LATITUDE 65,802.1 DEPARTURE 15,743.1 ELEVATION 1856.1
 STARTED 12/8/77 FINISHED 29/8/77 LOGGED by D. Waugh
 date Sept 1977

% C.C.R.G.	
S	SERP. 0.00 - 0.99
Y	SERP. 1.00 - 2.99
O	SERP. 3.00 - 4.99
P	SERP. 5.00 - 6.99
R	SERP. 7.00 +

FROM	TO	DRILLED <i>metres</i>	REC'Y <i>metres</i>	FIBRE COUNT % + 1/6 C.R.G.			VISUAL LOG		TEST MILL DATA	BENCH DATA
				First	Second	Average	C.C.R.G.	CODE		
0	3.7	3.7	0							
3.7	113.7	110	102			0				

CASSIAR ASBESTOS CORPORATION LIMITED

FORM DD-2

DIAMOND DRILL CORE FIBRE LOG

PROPERTY KUTCHO HOLE K-19 DEPTH 335.9 metres

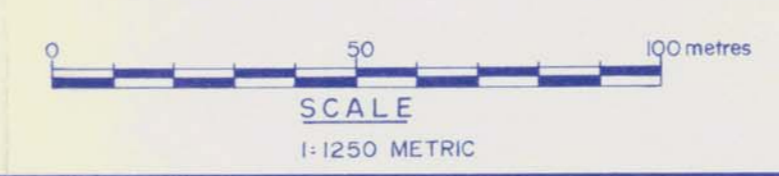
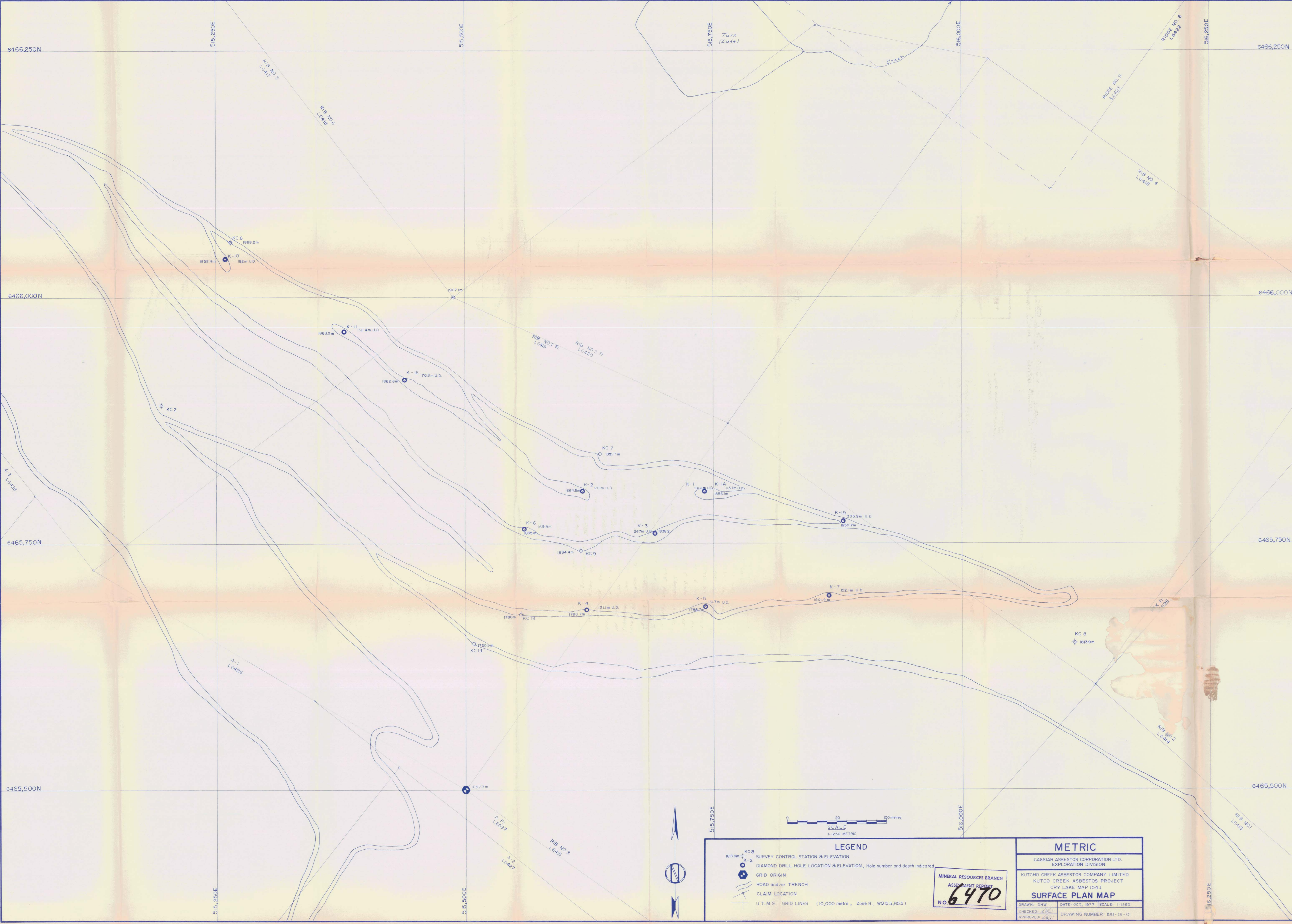
AZIMUTH _____ INCLINATION -90° SECTION _____

LATITUDE 65,772.2 DEPARTURE 15,881.9 ELEVATION 1850.7

STARTED 2/9/77 FINISHED 16/9/77 LOGGED by D. Waugh date Sept. 1977

% C.C.R.G.	
S	SERP. 0.00 - 0.59
Y	SERP. 1.00 - 2.99
O	SERP. 3.00 - 4.99
P	SERP. 5.00 - 6.99
R	SERP. 7.00 +

FROM	TO	DRILLED <i>metres</i>	REC'D <i>metres</i>	FIBRE COUNT % +1/16 C.R.G.			VISUAL LOG		TEST MILL DATA	BENCH DATA
				First	Second	Average	C.C.R.G.	CODE		
0	3.7	3.7	3.7			0				
3.7	144.8	141.1	141.1			0				
144.8	167.6	22.8	22.8			0.14				
167.6	192	24.4	24.4			1.2				
192	198.1	6.1	6.1			1.84				
198.1	210.3	12.2	12.2			4.12				
210.3	219.5	9.2	9.2			2.56				
219.5	222.5	3	3			0.15				
222.5	231.6	9.1	9.1			2.27				
231.6	237.7	6.1	6.1			1.26				
237.7	243.8	6.1	6.1			3.7				
243.8	246.9	3.1	3.1			2.27				
246.9	260.6	13.7	13.7			0.33				
260.6	277.4	16.8	16.8			0.83				
277.4	288	10.6	10.6			2.01				
288	295.7	7.7	7.7			0.63				
295.7	298.7	3	3			2.59				
298.7	335.9	37.2	37.2			0.31				



LEGEND

- SURVEY CONTROL STATION & ELEVATION
- DIAMOND DRILL HOLE LOCATION & ELEVATION, Hole number and depth indicated
- GRID ORIGIN
- ROAD and/or TRENCH
- CLAIM LOCATION
- U.T.M.G. GRID LINES (10,000 metre, Zone 9, WQ15,5,55.5)

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
6470

METRIC

CASSIAR ASBESTOS CORPORATION LTD.
EXPLORATION DIVISION

KUTCHO CREEK ASBESTOS COMPANY LIMITED
KUTCHO CREEK ASBESTOS PROJECT
CRY LAKE MAP 1041

SURFACE PLAN MAP

DRAWN: SHW DATE: OCT, 1977 SCALE: 1:1250
CHECKED: LKW
APPROVED: LKW DRAWING NUMBER: 100-01-01