

7/87

TASEKO PROJECT
ASSESSMENT REPORT
WORK UNDERTAKEN ON
WINDFALL 2 CROWN GRANT (LOT 2644)
CLINTON MINING DIVISION
NTS 92 0/3W
LAT. 51°06.5', LONG. 123°21.1'

86-445 - 14901

FILMED

OWNER(S): WESTMIN RESOURCES LIMITED
RON LANE
ESSO MINERALS CANADA LTD.

OPERATOR: WESTMIN RESOURCES LIMITED

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

JULY 1986

14,901

TABLE OF CONTENTS

	<u>PAGE NO.</u>
I. INTRODUCTION	1
A. EXPLORATION TARGET	1
B. LOCATION, ACCESS AND TOPOGRAPHY	1
C. HISTORY	1
D. CLAIMS	2
II. DIAMOND DRILLING	3
A. INTRODUCTION	3
B. DDH-85-01	4
C. DDH-85-02	4
III. EXPENDITURES	5
IV. STATEMENT OF QUALIFICATIONS	6
V. ATTACHMENTS	7
Figure 85-1	Location Map - Taseko Project, scale 1:1,000,000
Figure 85-2	Location Map - Bluff Claim and AN Claim Area, Windfall, Windfall 2 and Province Crown Grants, scale 1:50,000
Figure 85-6	Geology of the Taseko Project Camp Area - 10,000 E Grid, scale 1:2,500
Figure 85-8	Cross-section DDH-85-01, scale 1:1,000
Figure 85-9	Cross-section DDH-85-02, scale 1:1,000
VI. APPENDIX	
A.	Drill Log and Core Recovery, DDH-85-01
B.	Drill Log and Core Recovery, DDH-85-02
C.	Analytical Result Certificates

I. INTRODUCTION

A. Exploration Target

Target is a bulk tonnage epithermal gold deposit.

B. Location, Access and Topography

Property is located in southwestern British Columbia in the Clinton Mining District, 225 km due north of Vancouver, and 140 km southwest of Williams Lake. It has moderate relief in most places and is covered by a sparse but mature pine forest. The surrounding area is mountainous.

C. History

1920's and early 1930's: Taylor Windfall mine, situated within Windfall and Windfall 2 Crown Grants, produced gold from small high grade eluvial and near surface lode deposits. Total production would be worth U.S. \$300,000 (at current prices).

1930's: Underground development of Taylor Windfall was undertaken on two levels to test drill intersections. Only minor amounts of production were achieved.

1952-53: Taylor Windfall was rehabilitated by leasors, however, subsequent production was minimal.

October, 1982: Westmin staked Bluff 1 and 2 claim block surrounding and overlying Taylor Windfall mine workings.

July-August, 1983: Westmin undertook a 5 week preliminary exploration program to ascertain the Taseko property's potential for an epithermal gold deposit.

July 19, 1983: Westmin Resources Limited optioned Windfall, Windfall 2, and Province Crown Grants from Taywin Resources Limited.

(2)

November, 1983: Bluff claims 3-8 (total of 15 units) were staked.

June, 1984: Joint Venture agreement between Westmin Resources and Esso Minerals Canada on Taseko Property.

June-September, 1984: Taseko project exploration program undertaken which consisted of soil and rock geochemistry, geophysics, geological mapping, underground rehabilitation, underground mapping and sampling, and diamond drilling.

August, 1984: Bluff claims 9-10 (total of 6 units) were staked.

July-October, 1985: Taseko project exploration program was undertaken which consisted of geological mapping, geophysics, soil and rock geochemistry, diamond drilling and theodolite surveying.

July-August, 1985: Bluff claims 12, 16, 17, 18, 19, 20, 21 and 22 (total of 40 units) were staked.

September, 1985: AN claims AN, AN 2, AN 3 and AN 4 (total of 51 units) were optioned from Andre Pomerleau and Taseko Gold Partnership.

D. Claims

The following claims constitute the 145 unit Taseko Property:

<u>MINERAL CLAIM NAME</u>	<u>RECORD NO.</u>	<u>NO. OF UNITS</u>
Bluff 1	1283(10)	15
Bluff 2	1284(10)	15
Bluff 3	1686(12)	9
Bluff 4	1682(12)	1
Bluff 5	1683(12)	1
Bluff 6	1684(12)	1
Bluff 7	1685(12)	1
Bluff 8	1687(12)	2

(3)

<u>MINERAL CLAIM NAME</u>	<u>RECORD NO.</u>	<u>NO. OF UNITS</u>
Bluff 9	1828(9)	3
Bluff 10	1829(9)	3
Bluff 12	1923(8)	2
Bluff 16	1924(8)	6
Bluff 17	1925(8)	4
Bluff 18	1931(9)	3
Bluff 19	1932(9)	8
Bluff 20	1933(9)	10
Bluff 21	1934(9)	6
Bluff 22	1935(9)	1
Windfall CG	L2643	1
Windfall 2 CG	L2644	1
Province	L2649	1
AN	1219(7)	9
AN 2	1454(7)	18
AN 3	1455(7)	6
AN 4	1456(7)	<u>18</u>
		145

II. DIAMOND DRILLING

A. Introduction

Core from DDH-85-01 and DDH-85-02 is stored in a core shack situated on Windfall 2 Crown Grant, 290 m north of the collar of DDH-85-01.

Samples were submitted to Chemex Labs Ltd. of 212 Brooksbank Avenue, North Vancouver (Chemist - Hart Bichler). They were crushed and ring pulverized to approximately -100 mesh. A 10 gram sample was then analyzed by fire assay preconcentration with atomic absorption analysis (detection limit - 5 ppb).

B. DDH-85-01

Collar coordinates:	10,097.0E-9891.9N
Collar elevation:	1633.936 m
Bearing:	158.5°
Dip:	-46°
Length:	136.39 M
Started:	September 26, 1985
Completed:	October 2, 1985
Depth of Overburden:	27.4 m (core length), 20.0 m (vertical)

The objective of DDH-85-01 was to test strata intersected by 1969 drillhole A-5, which reported significant gold values (up to 0.32 oz/ton Au over 10 feet). Hole A-5 is also coincident with a pronounced east-west trending VLF anomaly defined in 1985.

DDH-85-01 intersected andesite lithic tuff, which is moderately to strongly jointed and fractured in the upper half of the hole and weakly to moderately jointed and fractured in the lower half. Alteration is as follows: chlorite - weak to moderate, sericite - weak, magnetite 1-10%, pyrite <1% - disseminated and in very thin veins (<2 mm). In the vicinity of the Au-Ag mineralization reported in the A-5 log, rock intersected by DDH-85-01 was somewhat more intensely altered. The entire hole was sampled in 2 m intervals and geochemically analyzed for gold and silver. The significant gold values reported by A-5 were not confirmed by 85-01. It is concluded that the 1969 values are likely unrepresentative, and that the immediate area has no obvious potential for gold.

C. DDH-85-02

Collar coordinates:	10,309.7E-9938.2N
Collar elevation:	1648.3 m
Bearing:	180°
Dip:	47°
Started:	October 3, 1985

Completed: October 7, 1985
 Depth to Overburden: 7.92 m

The objective of DDH-85-02 was to test the following:

- intersecting 110° (Tchaikazan) and 060° trending faults. The 110° fault orientation parallels the Siliceous Ridge, which hosts the Taylor Windfall Mine (10,000E Grid). The 060° fault attitude (060°/70S) is the main ore control at Taylor Windfall Mine.
- VLF anomaly - the easterly strike extension of an anomaly passing through 1969 drillhole A-5.
- anomalous Au-Ag soil geochemical values.

Hole 85-02 intersected unencouraging gold and silver geochemical values (up to 75 ppb Au and 0.4 ppm Ag). The values are considered sufficient to explain overlying anomalous soil geochemical values, which likely represent leakage up abundant fault/shear zones.

The east-west trending VLF anomaly defined in the Camp Area likely reflects water saturated shear zones intersected in holes 85-01 and 85-02.

III. EXPENDITURES

Diamond Drilling - Direct Contractor	\$36,356.27
Bulldozing	7,255.80
Contracted - Expediting	252.22
Charter Flying - Fixed Wing	706.50
Camp Expense - Food	1,191.39
Materials and Supplies	574.31
Equipment Rentals - External	45.17
Equipment, Non-Capital Purchases	173.17
Fuel Costs - camp	63.44
Trucking, Shipping and Handling	271.55
Assays/Geochemical Analysis	906.57
Salaries, Wages and Benefits	6,849.06

Travel and Subsistence	383.09
Automotive, Gas and Repairs	196.58
Automobile Expense	742.50
Communications	314.52
Printing and Reproduction	3.26
Postage	6.79
Maps and Reports	954.78
Project Overhead Costs	<u>5,815.35</u>
 TOTAL	 <u>\$63,062.31</u>

IV. STATEMENT OF QUALIFICATIONS

I, Ron Lane, of 7673 Sutton Place, North Delta, B.C., graduated from the University of Alberta, Edmonton, Alberta, in 1971, with a Bachelor of Science - Geology. Since graduation, I have worked on a continuous basis as an exploration geologist in Alberta, British Columbia, Yukon Territory, Northwest Territories, Southern Africa and Italy.

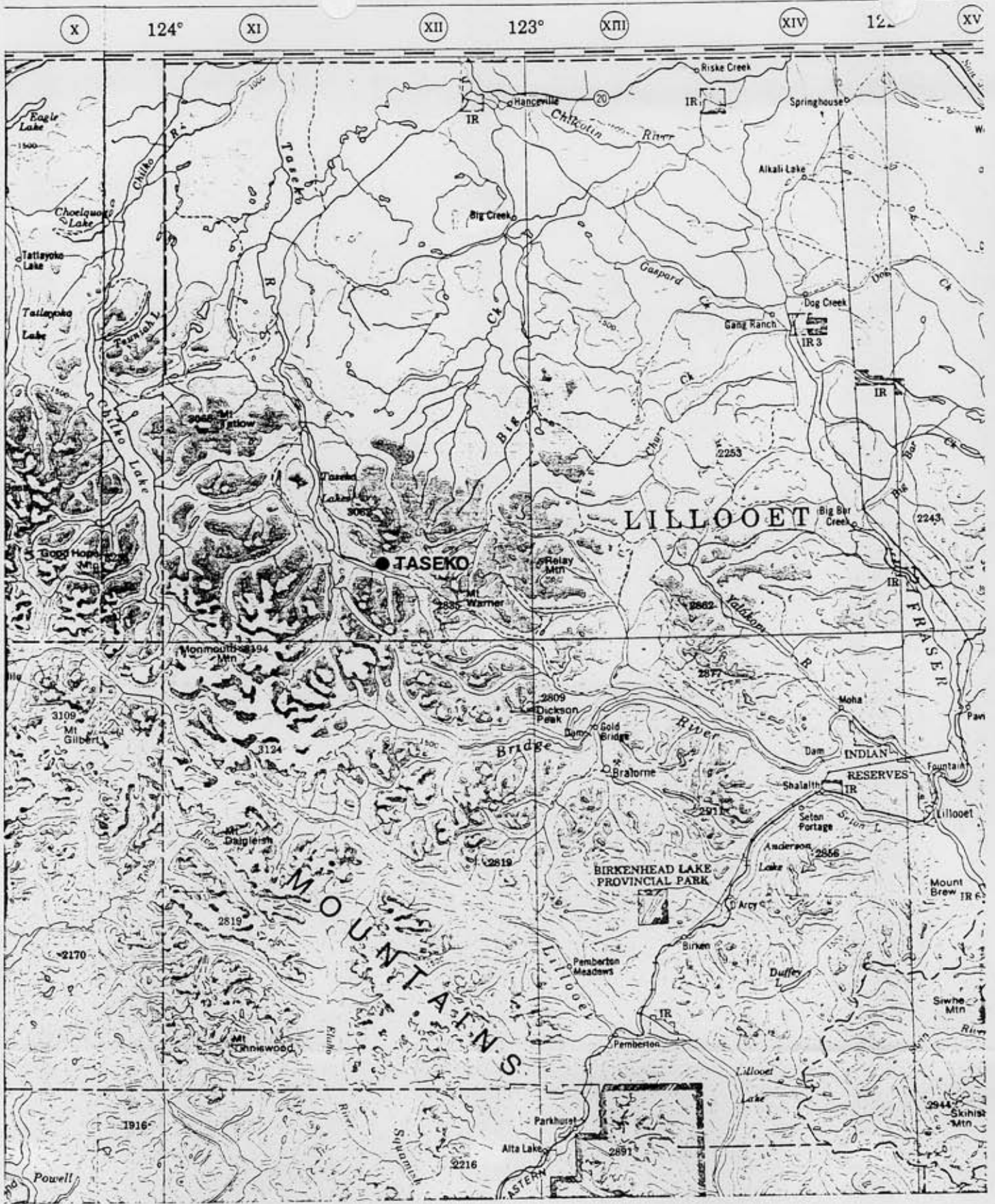
I personally supervised the drill project described in this report.


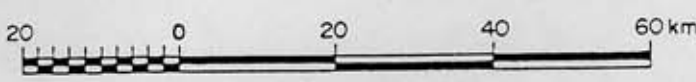
R. Lane
for

Ron Lane
Project Geologist
Mining Division
Westmin Resources Limited

July 28, 1986
86-460

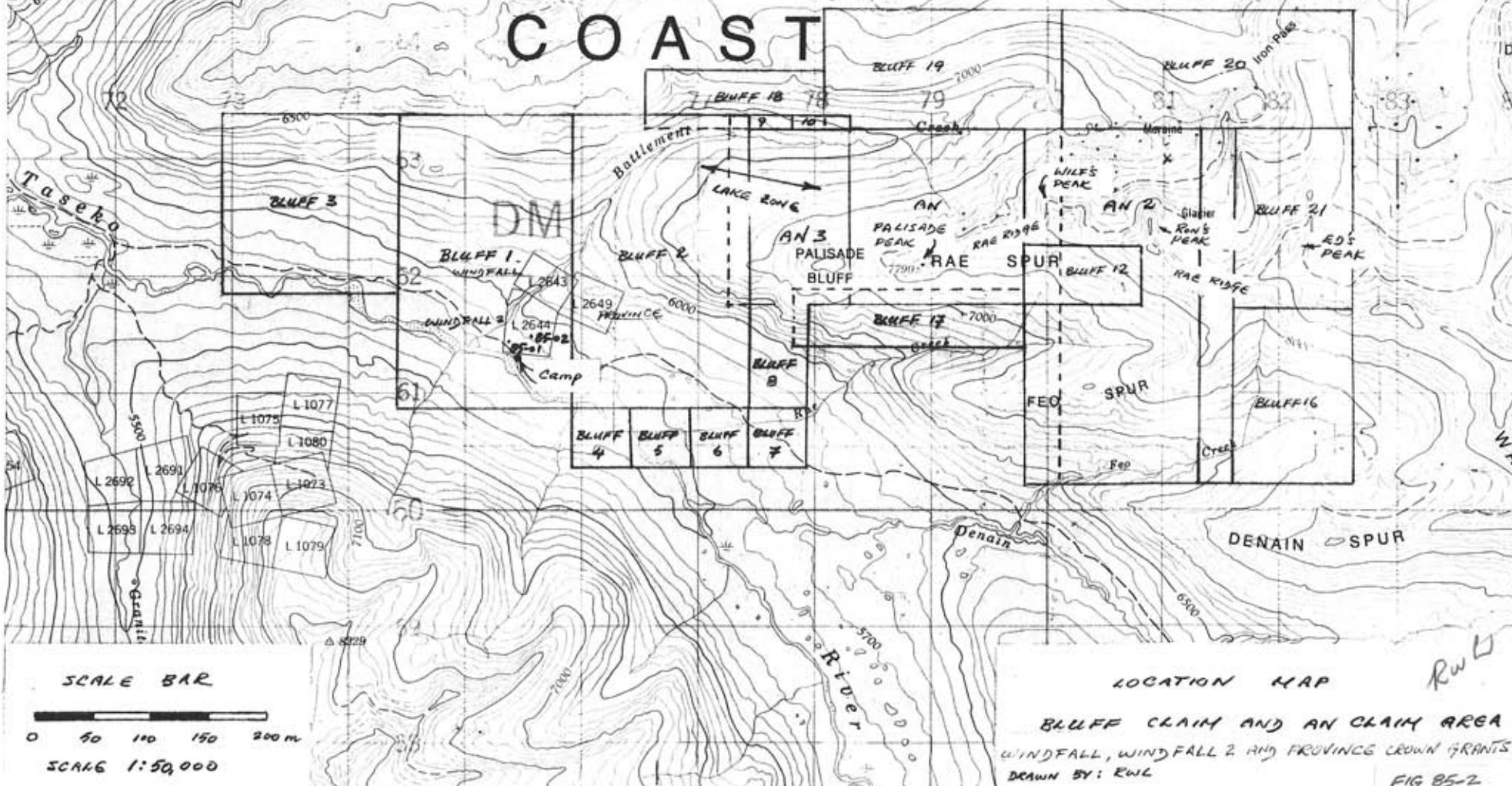
V. ATTACHMENTS



 Westmin Resources Limited MINING DIVISION	
Work By <hr/> Date Drafted April, 1985 Drafted By <hr/> Date Revised <hr/> Revised By Ron Lane N.T.S. Number NM 9/10	GEOLOGICAL BRANCH ASSESSMENT REPORT TASEKO PROJECT LOCATION MAP <h1>14,901</h1>
 SCALE 1:1,000 000	
Figure 85-1	

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

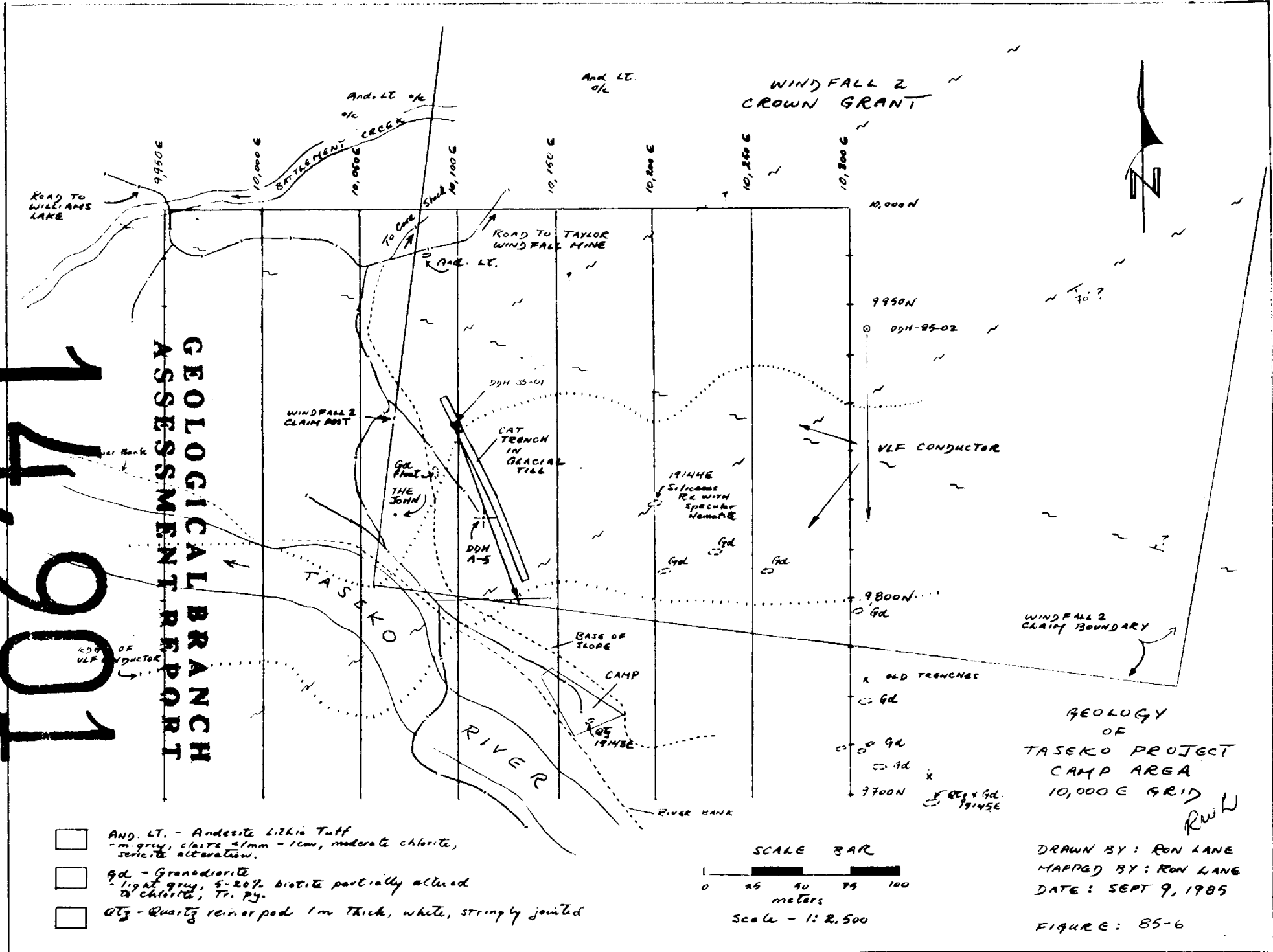
14,901 COAST



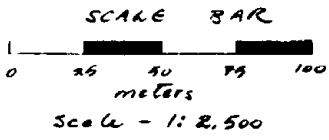
14,901

GEOLOGICAL BRANCH ASSESSMENT REPORT

WINDFALL 2
CROWN GRANT



- AND. LT. - Andesite Lithic Tuff
- m. gray, clasts 2/3mm - 1cm, moderate chlorite,
sericite alteration.
- Gd - Granodiorite
- light gray, 5-20% biotite partially altered
to chlorite, Tr. Py.
- Qtz - Quartz vein or pod 1m thick, white, strongly jointed



GEOLOGY
OF
TASEKO PROJECT
CAMP AREA
10,000 E GRID

DRAWN BY: RON LANE
MAPPED BY: RON LANE
DATE: SEPT 9, 1985

FIGURE: 85-6

WESTMIN RESOUR 5 LTD

CROSS-SECTION

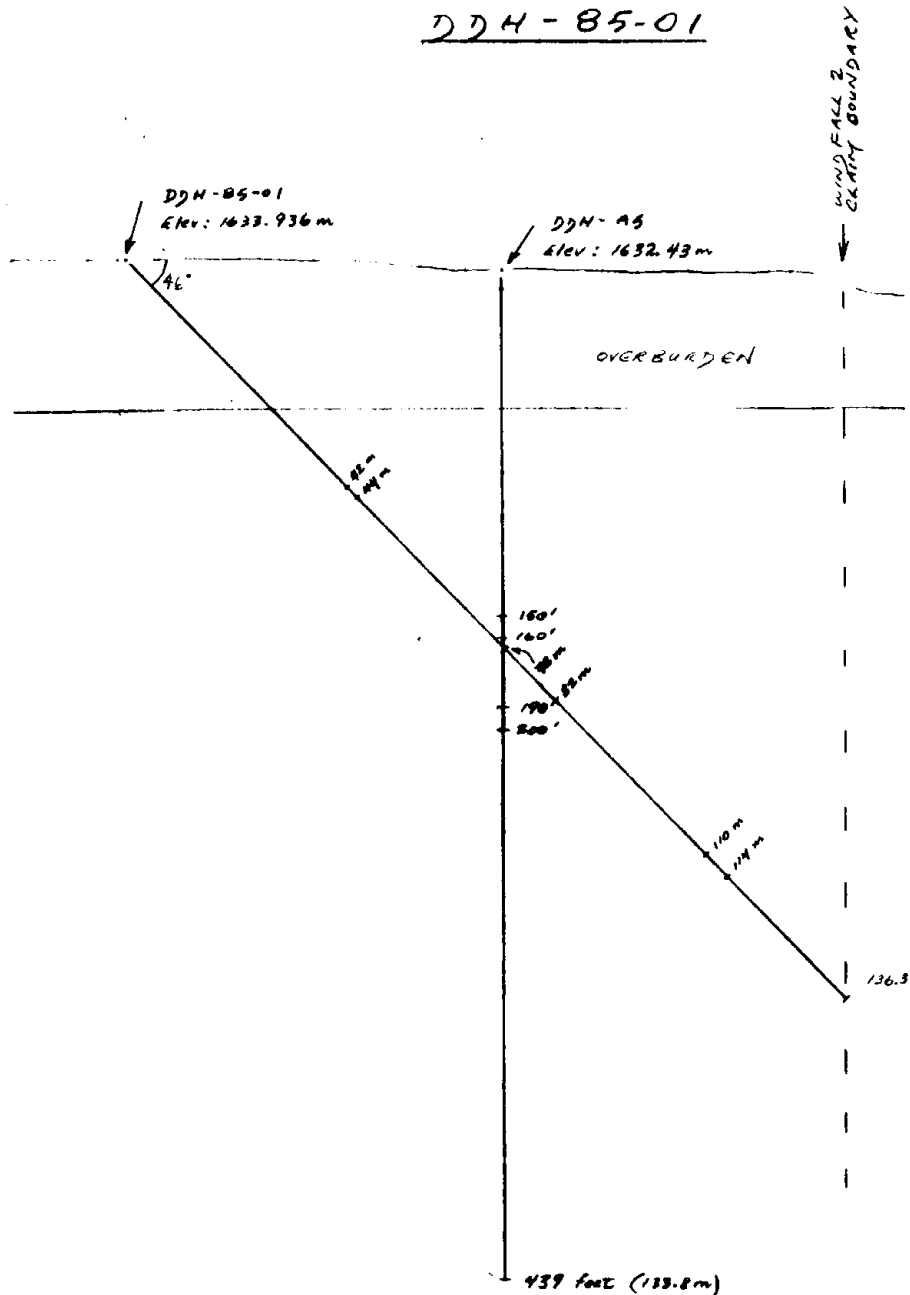
DDH-85-01

NORTH

SOUTH

ELEVATION

1150 m
1640 m
1630 m
1620 m
1610 m
1600 m
1590 m
1580 m
1570 m
1660 m
1550 m
1540 m
1530 m
1520 m
1510 m
1500 m



CROSS-SECTION ORIENTATION - 160°

SCURRY RAINBOW DRILLING: 1969

DDH-A5 - SUMMARY OF VALUES

FEET	Au-oz/t	Ag-oz/t
0-150'	NO ASSAYS	
150'-160'	0.04	1.92
160'-190'	NO ASSAYS	
190'-200'	0.320	4.02
200'-210'	Tr	Tr
210'-439'	Tr	0.16

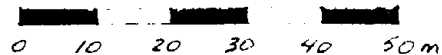
WESTMIN RESOURCES DRILLING: 1985

DDH-85-01 - SUMMARY OF VALUES

METERS	Au-ppb	Ag-ppm
30.78-42.0	5 to 65	0.1 to 0.2
42.0-44.0	150	0.1
44.0-72.0	2 to 10	0.1
72.0-82.0	2 to 25	0.1
82.0-110.0	2 to 10	0.1-0.2
110.0-114.0	2 to 70	0.1
114.0-136.39	2 to 10	0.1

DRAWN BY: Ron LANE
DATE: OCTOBER 1985

SCALE 1:1,000



Rwb

FIG: 85-8

WESTMIN RESOURCES LTD

CROSS-SECTION

DDH-85-02

NORTH

SOUTH

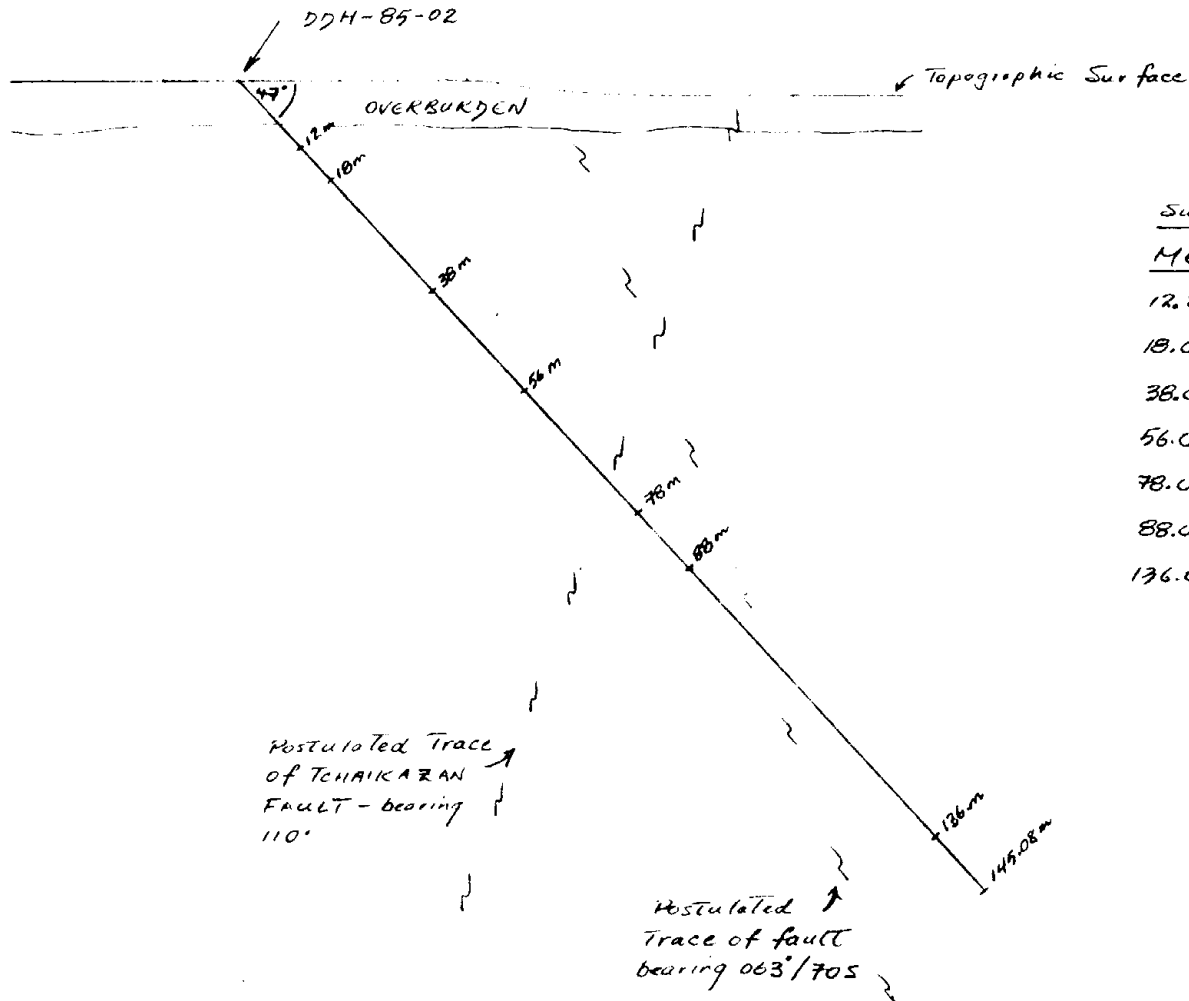
CROSS-SECTION ORIENTATION - 180°

ELEV.

1650 m

1600 m

1550 m



SUMMARY OF VALUES

<u>METERS</u>	<u>Au-ppb</u>	<u>Ag-ppm</u>
12.2 - 18.0	2 - 10	0.1
18.0 - 38.0	2 - 75	0.1 - 0.4
38.0 - 56.0	2 - 5	0.1
56.0 - 78.0	10 - 45	0.1
78.0 - 88.0	2	0.1
88.0 - 136.0	2 - 65	0.1
136.0 - 145.08	2 - 10	0.1

DRAWN BY: RON LANE

DATE : OCT, 1985

SCALE 1:1000



RWL

VI. APPENDIX

A. DRILL LOG AND CORE RECOVERY, DDH-85-01

INTERVAL (METERS)	ROCK TYPE/ALTERATION	MINERALIZATION/SULFIDES STRUCTURE/CORE CONDITION	SAMPLES			ANALYTICAL VALUES								
			INTERVAL (m)	LENGTH (m)	NUMBER	Au-ppb	Ag-ppm							
0.00-27.43	Overburden - glacial till with boulders													
27.43-30.78	Bedrock - not cored													
30.78-56.0	<p>Andesite Tuff to Lithic Tuff:</p> <p>-30.78 to 37.3 m: a few lithic fragments up to 2.0 cm long visible in 5 locations</p> <p>-37.3 to 54.8 m: fine grained tuff</p> <p>-54.8 to 56.0: lithic fragments average 0.5 cm, but up to 1.0 cm long</p> <p>-color fresh: dark grey with slight purple or dk. green tint</p> <p>Chlorite Alteration: -conc: 20% -mainly disseminated, minor amounts coating joints</p> <p>Sericite Alteration: -conc: 20-30% -usually fine grained, but some coarse grained white to light green sericite in knots</p> <p>Magnetite Alteration: -conc: 20% -can see small knots of magnetite scattered throughout. Some clasts are strongly magnetic</p> <p>Hematite Alteration: -conc: Trace -as bright red stain on some joints</p>	<p>Pyrite</p> <p>-conc: 30.78-37.3 m - trace, except for 1% over 5 cms in a few locations</p> <p>-conc: 37.3 to 56.0 m - rare, disseminated</p> <p>Joints: -attitude: 05°, 10°, 15°, 20°, 40°, and 50° to core axis -abundance: >50 joints/2 m, ie. rock is strongly jointed</p> <p>Core Condition -pieces average 2-3 cm long, but range from power to 30 cm long. Pieces mainly bounded by joint planes</p>	30.78-32.0	1.22	25901D	65	0.2							
			32.0 -34.0	2	25902D	2	0.1							
			34.0	2	25903D	15	0.1							
			36.0	2	25904D	2	0.1							
			38.0	2	25905D	2	0.1							
			40.0	2	25906D	5	0.1							
			42.0-44.0	2	25907D	150	0.1							
			44.0	2	25908D	10	0.1							
			46.0	2	25909D	2	0.1							
			48.0	2	25910D	2	0.1							
			50.0	2	25911D	2	0.1							
			52.0	2	25912D	5	0.1							
			54.0-56.0	2	25913D	2	0.1							

INTERVAL (METERS)	ROCK TYPE/ALTERATION	MINERALIZATION/SULFIDES STRUCTURE/CORE CONDITION	SAMPLES			ANALYTICAL VALUES				
			INTERVAL (m)	LENGTH (m)	NUMBER	Au-ppb	Ag-ppm			
56.0-71.0	<p>Andesite Lithic Tuff to Feldspar Porphyritic Tuff:</p> <ul style="list-style-type: none"> -clasts 1-3 cm long constitute approx. 20% of the unit, remaining 80% is finer grained, ie. <0.1-0.5 mm -larger clasts are usually darker colored and more magnetic -euhedral feldspar phenocrysts constitute 5-10% of the rock in sections totalling 10% of the unit -color fresh: dark grey, in places with a dark green or dark purple tint. Approx. 5% of the rock is medium grey with green tint <p>Chlorite Alteration:</p> <ul style="list-style-type: none"> -conc: 30%, locally 50% -generally fine grained, medium to coarse grained in places -principally replaces rock, minor amount as thin films (<1 mm) coating fractures <p>Sericite Alteration:</p> <ul style="list-style-type: none"> -conc: 20-30%, locally 40% -mainly replacing rock, only minor amounts coating fractures, in association with chlorite <p>Magnetite Alteration:</p> <ul style="list-style-type: none"> -conc: 1-10% of rock, av. 5% <p>Zeolite (?) Alteration:</p> <ul style="list-style-type: none"> -coats joints in 65-75 m interval 	<p>Pyrite:</p> <ul style="list-style-type: none"> -conc: < 0.1% -disseminated, fine grained, in patches, occasionally coats fractures (< 1mm thick) 	56.0-58.0	2	25914D	2	0.1			
			58.0	2	25915D	2	0.1			
			60.0	2	25916D	2	0.1			
			62.0	2	25917D	2	0.1			
			64.0	2	25918D	2	0.1			
			66.0	2	25919D	2	0.1			
			68.0	2	25920D	2	0.1			
			70.0-72.0	2	25921D	5	0.1			

INTERVAL (METERS)	ROCK TYPE/ALTERATION	MINERALIZATION/SULFIDES STRUCTURE/CORE CONDITION	SAMPLES			ANALYTICAL VALUES					
			INTERVAL (m)	LENGTH (m)	NUMBER	Au-ppb	Ag-ppm				
71.0-98.0	<p>Hematite Alteration: -conc: trace -as bright red staining on some joints</p> <p>Andesite Lithic Tuff: -clasts averaging 2-3 cm long, and up to 5 cm long are common. They constitute 25% of the unit. Remaining 75% of the clasts are finer grained and less distinct -rock has a fine mottled texture due to irregular chlorite-sericite alteration of the variably sized lithic fragments -color fresh: light to medium grey-green with 20% dark greenish-grey patches -rock hardness (H approx. 5)</p> <p>Chlorite Alteration: -conc: 20-60% -fine to coarse grained. The coarse grained chlorite is light to medium green and occurs in irregular patches</p> <p>Sericite Alteration: -conc: 20-40%</p> <p>Epidote Alteration: -conc: trace -along a few thin fractures</p> <p>Quartz Alteration: -none apparent</p>	<p>Pyrite: -conc: <1/2%, except locally where 1-5% across 1-2 cms. -fine disseminated, occasionally coats fractures (> 1 mm thick)</p> <p>Chalcopyrite: -conc: trace (< 0.1% Cu) in a few localities. Disseminated</p> <p>Joints: -attitude: as per 30.78-71.0 m -abundance: considerably less than in preceding units -most joints are coated by a thin white film (zeolite?) (0.1 mm, occasionally up to 1.0 mm thick) which in places is associated with chlorite and/or pyrite</p> <p>Core Condition: -core length: 2-15 cm - av. 7 cm</p>	72.0-74.0	2	25922D	25	0.1				
			74.0	2	25923D	15	0.1				
			76.0	2	25934D	2	0.1				
			78.0	2	25924D	25	0.1				
			80.0	2	25925D	20	0.1				
			82.0	2	25926D	10	0.1				
			84.0	2	25927D	2	0.1				
			86.0	2	25928D	2	0.1				
			88.0	2	25929D	2	0.1				
			90.0	2	25930D	2	0.1				
			92.0	2	25931D	2	0.1				
			94.0	2	25932D	2	0.1				
			96.0-98.0	2	25933D	2	0.2				

INTERVAL (METERS)	ROCK TYPE/ALTERATION	MINERALIZATION/SULFIDES STRUCTURE/CORE CONDITION	SAMPLES			ANALYTICAL VALUES				
			INTERVAL (m)	LENGTH (m)	NUMBER	Au-ppb	Ag-ppm			
108.0-122.0	Andesite Tuff to Lithic Feldspar Crystal Tuff: -clasts < 0.1 to 5.0 mm, angular to sub-rounded -115 m to 122 m - Lithic Feldspar Crystal Tuff constitutes 30% of unit. Feldspar crystals are euhedral and coarse grained (1-3 mm) -rock of whole unit is relatively unaltered and hard (H: 5-6), it does not appear to contain any appreciable introduced quartz Chlorite Alteration: -conc: 5-10% -disseminated, occasionally coats fractures or replaces fragments Sericite Alteration: -conc: 5% -disseminated Magnetite: -conc: 1-10%, averages 3-4% -rock is weakly to moderately magnetic Quartz Alteration: -@ 115 m - a 2 mm wide vein of quartz and pyrite, within a 5 cm wide beached zone containing quartz, chlorite and sericite. Vein orientation: 25° to core axis	Pyrite: -conc: trace -disseminated Joints: -attitudes: 15°, 20°, 40° to core axis -abundance: 20 joints/2m - considerable less than preceding units -joints are often (> 50%) coated by a thin film of chlorite, sericite and/or zeolite(?) - usually < 0.5 mm thick Core Condition: -pieces average 15-20 cm in length	108.0-110.0	2	25940D	2	0.1			
			110.0	2	25941D	40	0.1			
			112.0	2	25942D	70	0.1			
			114.0	2	25943D	10	0.1			
			116.0	2	25944D	5	0.1			
			118.0	2	25945D	2	0.1			
			120.0-122.0	2	25946D	2	0.1			

BY: PETER ROBERTS

D3H-85-01

CORE RECOVERY		D3H-85-01		
FROM	TO	CORE LENGTH	AMT. PRESENT	PERCENT RECOVERY
30.78	31.39	0.61	0.56	91.8%
31.39	32.61	1.22	1.17	95.9%
32.61	32.92	0.31	0.39	125.81
32.92	33.83	0.91	0.84	92.3
33.83	34.29	0.46	0.48	104.3
34.29	35.51	1.22	1.40	114.8
35.51	36.27	0.76	0.36	47.3
36.27	36.88	0.61	0.23	37.7
36.88	37.34	0.46	0.21	45.6
37.34	38.86	1.52	1.23	85.6
38.86	39.96	1.10	0.36	32.7
39.96	40.84	0.88	0.84	95.5
40.84	41.15	0.31	0.50	161.3
41.15	42.52	1.37	1.24	90.5
42.52	42.97	0.45	0.41	91.1
42.97	44.04	1.07	0.84	78.5
44.04	44.50	0.46	0.47	102.2
44.50	45.57	1.07	1.00	93.5
45.57	46.02	0.45	0.36	66.7
46.02	46.33	0.31	0.25	80.6
46.33	46.63	0.30	0.45	150.0
46.63	47.85	1.22	1.03	82.0
47.85	48.77	0.92	0.68	73.9
48.77	50.60	1.83	1.33	72.7
50.60	51.34	0.74	0.95	128.4
51.34	52.58	1.24	1.07	86.3
52.58	53.03	0.45	0.39	86.7
53.03	53.95	0.92	0.85	92.4
53.95	54.10	0.15	0.25	166.0
54.10	55.17	1.07	0.61	57.0
55.17	56.39	1.22	0.33	24.6
56.39	56.99	0.60	1.37	228.3
56.99	58.21	1.22	0.58	47.5
58.21	59.59	1.38	1.14	82.6
59.59	60.20	0.61	0.25	41.0
60.20	60.65	0.45	0.63	140.0
60.65	61.26	0.61	0.40	65.6
61.26	61.87	0.61	0.61	100.0
61.87	62.79	0.92	0.46	50.0
62.79	63.24	0.45	1.02	226.2
63.24	64.31	1.06	0.62	58.4

CORE RECOVERY OF INTERVALS

FROM	TO	CORE LENGTH	AMT. PRESENT	PERCENT RECOVERY
30.78	37.34	6.56	5.64	<u>85.9%</u>
37.34	50.60	13.26	10.93	<u>82.4%</u>
50.60	60.20	9.60	7.79	<u>81.1%</u>

Core Recovery - D.D. H-85-01

From	To	Core Length	Avg. Pressure	Percent Recovery					
64.31	64.92	0.61	0.53	82.0					
64.92	65.53	0.61	0.36	59.0					
65.53	66.29	0.76	0.50	65.8					
66.29	67.24	0.95	1.14	147.4					
67.45	68.27	0.82	0.38	40.9					
68.27	68.73	0.46	0.40	87.0					
68.73	69.34	0.61	0.69	113.1					
69.34	70.25	0.91	0.94	103.3	60.20	70.25	10.05	9.27	<u>92.2</u>
70.25	71.01	0.76	0.62	86.1					
71.01	71.62	0.61	0.45	73.8					
71.62	72.23	0.61	0.55	90.2					
72.23	72.84	0.39	0.87	223.1					
72.84	73.61	0.76	0.58	76.3					
73.61	74.98	1.37	1.44	105.1					
74.98	75.43	0.45	0.68	151.1					
75.43	76.50	1.07	1.28	119.6					
76.50	77.11	0.61	0.50	82.0					
77.11	78.63	1.52	1.44	94.7					
78.63	79.85	1.22	1.58	129.5	70.25	79.85	9.60	9.99	<u>104.1</u>
79.85	81.38	1.53	1.74	113.7					
81.38	82.14	0.76	0.74	97.4					
82.14	83.66	1.52	1.73	113.8					
83.66	84.88	1.22	1.20	98.4					
84.88	86.41	1.53	1.79	117.0					
86.41	87.47	1.06	1.33	125.5					
87.47	88.69	1.22	1.20	98.4					
88.69	89.15	0.46	0.63	137.0					
89.15	90.52	1.37	1.32	96.4	79.85	90.52	10.67	11.68	<u>109.5</u>
90.52	91.74	1.22	1.20	98.4					
91.74	93.26	1.52	1.50	98.7					
93.26	94.48	1.22	1.21	99.2					
94.48	96.00	1.52	1.68	110.5					
96.00	96.62	0.62	0.65	104.8					
96.62	97.84	1.22	1.06	86.9					
97.84	98.75	0.91	0.95	104.4					
98.75	99.81	1.06	1.03	97.2					
99.81	100.43	0.61	0.62	101.6	90.52	10.43	9.91	9.90	<u>97.9%</u>
100.43	101.80	1.37	1.48	108.0					
101.80	102.71	0.91	0.70	76.9					
102.71	103.02	0.31	0.30	96.8					
103.02	103.78	0.76	0.75	98.7					

Core Recovery

D.D. H. - 85-01

From	To	Core Length	Fract. Present	Percent Recovery					
103.78	104.85	1.07	1.06	99.1					
104.85	105.46	0.61	0.56	91.8					
105.46	106.07	0.61	1.28	209.8					
106.07	106.98	0.91	0.46	44.0					
106.98	107.59	0.61	0.63	103.3					
107.59	108.50	0.91	0.80	88.9					
108.50	109.00	0.50	0.43	86.0					
109.00	109.42	0.42	0.40	95.2					
109.42	110.64	1.22	1.04	85.2	10.43	110.64	10.21	9.89	<u>96.9%</u>
110.64	111.25	0.61	0.45	73.8					
111.25	112.15	0.85	0.99	116.5					
112.15	112.77	0.67	0.55	82.1					
112.77	113.84	1.07	1.05	98.1					
113.84	113.99	0.15	0.15	100.0					
113.99	114.60	0.61	0.36	59.0					
114.60	115.67	1.07	0.88	82.2					
115.67	117.04	1.37	1.18	86.1					
117.04	119.93	2.89	2.62	90.7					
119.93	120.85	0.92	0.95	103.3	110.64	120.85	10.21	8.73	<u>85.5%</u>
120.85	121.30	0.45	0.39	86.7					
121.30	121.76	0.46	0.38	82.6					
121.76	122.22	0.48	0.53	110.4					
122.22	123.74	1.52	1.32	86.8					
123.74	125.27	1.58	1.45	91.8					
125.27	126.03	0.76	0.60	89.5					
126.03	127.40	1.37	1.25	92.7					
127.40	128.16	0.76	1.02	134.2					
128.16	128.92	0.76	0.74	97.4					
128.92	129.38	0.46	0.33	71.7					
129.38	130.14	0.76	0.84	110.5	120.85	130.14	9.29	7.75	<u>83.4%</u>
130.14	130.91	0.77	0.51	66.2					
130.91	132.12	1.21	1.23	101.7					
132.12	132.73	0.61	0.43	70.5					
132.73	134.11	1.38	1.15	83.3					
134.11	134.56	0.45	0.61	135.6					
134.56	135.32	0.76	0.82	107.9					
135.32	136.39	1.07	0.91	85.0	130.14	136.39	6.25	4.16	<u>66.6%</u>
136.39									

CORE RECOVERY FOR ENTIRE HOLE

30.78 136.39 105.61 95.73 90.6%

(9)

B. DRILL LOG AND CORE RECOVERY, DDH-85-02

INTERVAL (METERS)	ROCK TYPE/ALTERATION	MINERALIZATION/SULFIDES STRUCTURE/CORE CONDITION	SAMPLES			ANALYTICAL VALUES				
			INTERVAL	LENGTH	NUMBER	Au-ppb	Ag-ppm			
0.00-7.92	Overburden - glacial till containing boulders									
7.92-12.19	Broken bedrock - not cored									
12.19-27.50	<p>Andesite Tuff:</p> <p>-occasionally small tuff fragments are visible, but usually rock is very fine grained and rock type is assumed</p> <p>-color fresh: medium grey to mottled light and medium grey</p> <p>Tourmaline Alteration:</p> <p>-conc: < 1/2%</p> <p>-14.5m: a 2mm thick vein</p> <p>-15.0m: two 1 cm diameter knots of radiating tourmaline along a vein</p> <p>-19.0m: a 1 cm diameter knot of radiating tourmaline</p> <p>-20.5m: knots of 1 cm diameter radiating tourmaline</p> <p>Chlorite Alteration:</p> <p>-conc: 40-60%, av. 50%</p> <p>-medium green, medium grained, usually as irregular knots and disseminations. Minor amount as thin films on some joint planes, also spreads out from fractures in places</p> <p>Quartz Alteration:</p> <p>-conc: 10%</p>	<p>Pyrite:</p> <p>-conc: 1/2% - 2%, locally 5% over widths of 5 cm</p> <p>-disseminated, fine, euhedral crystals, sometimes as thin veins along joints</p> <p>-often in association with tourmaline and chlorite</p> <p>-Jointing and Irregular (non-planar) Fractures</p> <p>-attitudes: 0°, 15°, 25°, 45°, 65° and 75° to core axis</p> <p>-frequency: 10 to 30/2 m</p> <p>Core Condition:</p> <p>-average length of pieces: 20 cm, some pieces up to 70 cm long. Core in lower 1/3 of unit average 30 cms per piece</p> <p>-broken core (pieces < 1-2 cm) from 12.0 to 16.9 m</p>	12.2-14.0	1.8	25954	5	0.1			
			14.0-16.0	2.0	25955	10	0.1			
			16.0-18.0	2.0	25956	2	0.1			
			18.0-20.0	2.0	25957	75	0.1			
			20.0-22.0	2.0	25958	50	0.1			
			22.0-24.0	2.0	25959	10	0.1			
			24.0-26.0	2.0	25960	45	0.1			
			26.0-28.0	2.0	25961	40	0.4			

INTERVAL (METERS)	ROCK TYPE/ALTERATION	MINERALIZATION/SULFIDES STRUCTURE/CORE CONDITION	SAMPLES			ANALYTICAL VALUES				
			INTERVAL	LENGTH	NUMBER	Au-ppb	Ag-ppm			
	<p>-patches of moderately siliceous rock due to introduced quartz, especially in lower one-third of unit</p> <p>Sericite Alteration: -conc: 20% -large patches of white to translucent material which is soft (H=4) and very fine grained - assumed to be sericite</p> <p>Magnetite Alteration: -conc: 2-5% -most of core is weakly to moderately magnetic, magnetite occurs in fine disseminated grains in small local patches</p> <p>Zeolite(?) -conc: 1-2% -coats joints and fractures in thin films, snow white, relatively soft (H=4)</p>									
27.50-45.00	<p>Andesite tuff: -occasionally can see small lithic tuff fragments, usually the fine grained tuff classification is assumed -color fresh: medium to dark grey, light grey in a few places. Color is distinctly darker than above on broken surface, rather than on core surface -hardness: rock is barely scratchable with a nail in a few places, elsewhere it is harder, H=5-6</p>	<p>Pyrite: -conc: < 1/2% -disseminated, and as very thin veins along joints</p> <p>Joints and Fractures -as per 12.19 to 27.50, except also some tension gashes which are filled with white zeolite(?)</p>	28.0-30.0	2	25962	30	0.1			
			30.0-32.0	2	25963	2	0.1			
			32.0-34.0	2	25964	5	0.1			
			34.0-36.0	2	25965	50	0.1			
			36.0-38.0	2	25966	15	0.1			
			38.0-40.0	2	25967	2	0.1			
			40.0-42.0	2	25968	2	0.1			
			42.0-44.0	2	25969	2	0.1			
			44.0-46.0	2	25970	2	0.1			

INTERVAL (METERS)	ROCK TYPE/ALTERATION	MINERALIZATION/SULFIDES STRUCTURE/CORE CONDITION	SAMPLES			ANALYTICAL VALUES				
			INTERVAL	LENGTH	NUMBER	Au-ppb	Ag-ppm			
	<p>Tourmaline Alteration: -conc: < 0.1% -@ 30.60 m: one 3 mm thick vein</p> <p>Chlorite Alteration: -conc: 5-10%, usually large sections contain < 5%, especially towards the base of the unit -chlorite is concentrated in zones a few cms. up to 1 m in thickness, eg. 32.5-33.5 m, 34-36 m, and 43.8-44.0 m -thin films of chlorite coat some joints, in association with zeolite(?)</p> <p>Sericite Alteration: -conc: 5% overall -unit is characterized by very thin veins 0.1 to 2.0 mm thick containing sericite and/or zeolite, which constitute 2-4% of unit. -distribution of sericite alteration closely associated with chlorite</p> <p>Magnetite Alteration: -conc: 2-5% -rocks are weakly to moderately magnetic</p>	<p>Core Condition: -average length of pieces: 20 cm in upper 2/3's of unit and 10 cm in lower 1/3 of unit -broken core (pieces < 1-2 cm) in two 10-20 cm wide zones in lower 1/3 of unit</p>								
45.0-67.0	<p>Andesite Tuff, minor Feldspar Porphyritic Andesite Tuff: -grain size similar to 27.50 to 45.0 m</p>	<p>Pyrite: -conc: < 1/2% -fine disseminations occasionally coats joints</p>	46.0-48.0	2	25971	2	0.1			
			48.0-50.0	2	25972	5	0.1			
			50.0-52.0	2	25973	2	0.1			

INTERVAL (METERS)	ROCK TYPE/ALTERATION	MINERALIZATION/SULFIDES STRUCTURE/CORE CONDITION	SAMPLES			ANALYTICAL VALUES				
			INTERVAL	LENGTH	NUMBER	Au-ppb	Ag-ppm			
	-color fresh: dark grey	Chalcopyrite:	52.0-54.0	2	25974	2	0.1			
	Chlorite Alteration:	-conc: trace to < 0.1% Cu	54.0-56.0	2	25975	2	0.1			
	-conc: av. 15%, locally up to 50% over 5 cm intervals	-occurs as fine disseminations in a few locations	56.0-58.0	2	25976	10	0.1			
	Sericite Alteration:	Joints:	60.0-62.0	2	25977	20	0.1			
	-conc: 5-10%, locally 30% over 5 cm intervals	-attitudes: 5°, 20°, 40° and 75° to core axis	62.0-64.0	2	25978	45	0.1			
	-fine grained, replacing clasts and ground-mass	Core Condition:	64.0-66.0	2	25979	20	0.1			
	-occurs as a thin film coating some joints, in association with chlorite	-crush zones	66.0-68.0	2	25980	30	0.1			
	Magnetite Alteration:	(< 0.5 cm pieces) - 25%								
	-conc: 1-3%	-broken zones								
	-rock is weakly to moderately magnetic, can occasionally see fine disseminations of magnetite	(0.5-2.0 cm ") - 50%								
	Zeolite Alteration:	-other zones								
	-conc: 1-2%	(5cm pieces) - 25%								
	-as a thin film coating joints and fractures	100%								
		-crush zones consist of chlorite, sericite and clay altered rock chips								
		-25% of the fragment surfaces in the broken zone consist of joints, while 75% are uneven, and are likely related to faulting								
67.0-77.85	Andesite Tuff:	Pyrite:	68.0-70.0	2	25981	10	0.1			
	-assumed to be fine grained tuff, no fragments visible	-conc: < 1/2%	70.0-72.0	2	25982	15	0.1			
	-color fresh: dark grey with green tint, and medium green-grey	-as fine disseminations	72.0-74.0	2	25983	10	0.1			
			74.0-76.0	2	25984	25	0.1			
			76.0-78.0	2	25986	25	0.1			

INTERVAL (METERS)	ROCK TYPE/ALTERATION	MINERALIZATION/SULFIDES STRUCTURE/CORE CONDITION	SAMPLES			ANALYTICAL VALUES				
			INTERVAL	LENGTH	NUMBER	Au-ppb	Ag-ppm			
77.85-85.0	<p>Chlorite Alteration: -conc: 30-60%, average 45% -disseminated, in small coarse grained knots, and as thin films on fractures</p> <p>Sericite Alteration: -conc: 10-30%, averages 25% -disseminated, and as thin films on fractures</p> <p>Magnetite Alteration: -conc: 2-3% -rock is weakly to moderately magnetic, a few small knots of magnetite are visible</p> <p>Andesite Lithic Tuff: -clasts up to 1.0 mm are visible in places -color fresh: dark grey except 25% white to light green flecks, 1-3 mm in diameter, associated with alteration.</p> <p>Chlorite Alteration: -conc: 10%</p> <p>Sericite Alteration: -conc: 10%</p> <p>Magnetite Alteration: -conc: 1-2%</p>	<p>Chalcopyrite: -conc: trace amounts in a few locations, disseminated</p> <p>Joints: -attitudes: 5°, 20°, 40° and 75° to core axis</p> <p>Core Condition: -pieces average 3 cm in length occasionally are up to 10-15 cm. Fifty percent of core consists of pieces 0.5-1.5 cm long. Thirty percent of faces in broken zones consist of joints, the rest are irregular</p> <p>Pyrite: -conc: trace -disseminated</p> <p>Joints: -attitudes: 05°, 15°, 45°, 75°, 90° to core axis -frequency: 30/2 m -most are coated by film of chlorite/sericite</p> <p>Core Condition: -core pieces average 3-5 cm long. In places core is 5-15 cm long, but large sections</p>								
			78.0-80.0	2	25987	2	0.1			
			80.0-82.0	2	25988	2	0.1			
			82.0-84.0	2	25989	2	0.1			
			84.0-86.0	2	25990	2	0.1			

INTERVAL (METERS)	ROCK TYPE/ALTERATION	MINERALIZATION/SULFIDES STRUCTURE/CORE CONDITION	SAMPLES			ANALYTICAL VALUES						
			INTERVAL	LENGTH	NUMBER	Au-ppb	Ag-ppm					
85.0-110.0	-rock is weakly magnetic, and rarely moderately magnetic	occur where it is 1-2 cm long -> 75% of core is broken along joint surfaces										
	Zeolite(?) Alteration: -conc: 1-2% -on joints											
	Andesite Tuff to Lithic Tuff: -fine grained, clasts up to 1.0 mm in diameter -color fresh: dark grey where unaltered (approx. 20% of unit), remainder is weakly to moderately altered and is dark to medium grey with green tint or light to medium green with light grey tint	Pyrite: -conc: trace to $\leq 1/2\%$ -mainly as fine disseminations	86.0-88.0	2	25991	2	0.1					
			88.0-90.0	2	25992	10	0.1					
			90.0-92.0	2	25993	10	0.1					
		Chalcopyrite: -conc: trace	92.0-94.0	2	25994	15	0.1					
		-very fine grained disseminations	94.0-96.0	2	25995	20	0.1					
			96.0-98.0	2	25996	30	0.1					
			98.0-100.0	2	25997	50	0.1					
		Alteration: -intensity variable from weak to moderate over intervals of 5-50 cms.	Core Condition: -average core length 2-3 cm.	100.0-102.0	2	25998	5	0.1				
		Tourmaline Alteration: -conc: < 1% -@ 101 m - 10% over 5 cm, as knots and irregular vein	Approx. 20% of the unit consists of pieces 5 cm long.	102.0-104.0	2	25999	2	0.1				
		Chlorite Alteration: -conc: 25%, locally up to 50% over 5-10 cm interval -disseminated, in irregular patches and in knots, medium to coarse grained, often mixed with sericite -often occurs as thin films on joints	Usually 50% of fragment edges are joint planes, rest are irregularly broken	104.0-106.0	2	26000	5	0.1				
				106.0-108.0	2	26051	15	0.1				
			108.0-110.0	2	26052	10	0.1					

INTERVAL (METERS)	ROCK TYPE/ALTERATION	MINERALIZATION/SULFIDES STRUCTURE/CORE CONDITION	SAMPLES			ANALYTICAL VALUES				
			INTERVAL	LENGTH	NUMBER	Au-ppb	Ag-ppm			
129.0-133.2	Magnetite Alteration: -conc: 1% -rock is weakly magnetic	Pyrite: -conc: < 0.25% Joints: -attitudes: 25°, 40°, 65° and 85° to core axis Other Structure: -some tension fractures and crackle breccia in two places Core Condition: -pieces av. 5-10 cm, except 25% of unit is crushed (< 0.5 cm pieces) to broken (0.5-2.0 cm pieces) in 3-4 zones -the 5-10 cm long pieces are bounded by joints	130.0-132.0	2	26061	2	0.1			
	Andesite Tuff: -fine grained, fragments not visible -color fresh: dark grey Chlorite Alteration: -conc: 5% -disseminated and in small knots Sericite Alteration: -conc: < 1% Magnetite Alteration: -conc: 1% -weakly magnetic		132.0-134.0	2	26062	5	0.1			
133.2-142.6	Andesite Lithic Tuff: -fragments up to 1-2 mm are visible -color fresh: medium greenish-grey Chlorite Alteration; -conc: 25% -occurs disseminated, coarse grained, and in small knots	Pyrite: -conc: 1% -fine disseminated Chalcopyrite: -conc: trace (?) -fine disseminated	134.0-136.0	2	26063	55	0.1			
			136.0-138.0	2	26064	5	0.1			
			138.0-140.0	2	26065	10	0.1			
			140.0-142.0	2	26068	5	0.1			
			142.0-144.0	2	26069	2	0.1			

INTERVAL (METERS)	ROCK TYPE/ALTERATION	MINERALIZATION/SULFIDES STRUCTURE/CORE CONDITION	SAMPLES			ANALYTICAL VALUES				
			INTERVAL	LENGTH	NUMBER	Au-ppb	Ag-ppm			
142.6- -145.08 (E.O.H.)	<p>-occasionally replaces out from fractures</p> <p>Sericite Alteration: -conc: 30-35% -fine to coarse grained</p> <p>Magnetite Alteration: -conc: 1-2% -rock is weakly magnetic, a few small knots of magnetic are visible</p> <p>Andesite Lithic Tuff: -1 to 10 mm lithic clasts are clearly visible in most of the core -color fresh: dark grey with medium grey-green patches</p> <p>Chlorite Alteration: -conc: 15% -disseminated or in knots</p> <p>Sericite Alteration: -conc: 15% -disseminated or in knots</p> <p>Magnetic Alteration: -conc: 1% -rock is weakly magnetic</p>	<p>Core Condition: -pieces average 3 cm long, 40% is 5-10 cm long, rest is broken in to pieces < 1 cm -joints form 50% of surfaces of < 1 cm core and 80% of 5-10 cm long core</p> <p>Joints: -attitudes: 0°, 15°, 45°, 65° to core axis -frequency: 15 joints/2 m</p> <p>Core Condition: -pieces average 30 cm long; three, 5 to 10 cm wide zones of broken core (0.5-2.0 cm pieces)</p>	144.0- 145.08	1.08	26070	2	0.1			

CORE RECOVERY DJH-85-02

BY: PETER ROBERTS

FROM	TO	CORE LENGTH	AMT PRESENT	PERCENT RECOVERY	CORE RECOVERY OF INTERVALS			PERCENT RECOVERY	
					FROM	TO			
12.19	13.11	0.92	0.84	91.3					
13.11	13.72	0.61	0.55	90.2					
13.72	14.32	0.60	0.47	78.3					
14.32	15.24	0.92	0.55	59.8					
15.24	16.15	0.92	0.87	94.6					
16.15	16.46	0.31	0.42	135.5					
16.46	17.37	0.91	0.85	93.4					
17.37	17.98	0.61	0.60	98.4					
17.98	18.59	0.61	0.48	78.7					
18.59	19.81	1.22	1.03	84.4	12.19	19.81	7.62	6.66	<u>87.4%</u>
19.81	21.33	1.52	1.54	101.3					
21.33	21.64	0.31	0.22	71.0					
21.64	23.16	1.52	1.35	88.8					
23.16	24.69	1.53	1.43	93.5					
24.69	26.21	1.52	1.39	91.4					
26.21	26.82	0.61	0.58	95.1					
26.82	27.74	0.92	0.81	88.0					
27.74	28.95	1.21	1.11	91.7					
28.95	30.48	1.53	1.41	92.2	19.81	30.48	10.67	9.84	<u>92.2%</u>
30.48	31.85	1.37	1.21	88.3					
31.85	33.37	1.52	1.42	93.4					
33.37	34.75	1.38	0.99	71.7					
34.75	36.42	1.67	1.28	76.6					
36.42	37.79	1.37	1.36	99.3					
37.79	38.71	0.92	0.89	96.7					
38.71	39.62	0.91	0.68	74.7					
39.62	40.54	0.88	1.00	113.6	30.48	40.54	10.06	8.83	<u>87.8%</u>
40.54	41.45	0.91	0.77	84.6					
41.45	42.37	0.92	0.92	100.0					
42.37	43.13	0.76	0.89	117.1					
43.13	44.50	1.37	1.12	81.8					
44.50	45.57	1.07	1.05	98.1					
45.57	46.63	1.06	0.96	90.6					
46.63	48.06	1.37	1.05	76.6					
48.06	49.07	1.07	0.52	48.6					
49.07	49.53	0.46	0.26	56.5					
49.53	50.14	0.61	0.42	68.9	40.54	50.14	9.70	7.96	<u>82.1%</u>
50.14	51.05	0.91	0.74	81.3					

Core Recovery -

D. D. H. - 8 5 - 0 2

From	To	core length	Amt Preserv	percent recovery					
51.05	52.12	1.17	0.89	79.5					
52.12	52.58	0.46	0.42	91.3					
52.58	53.19	0.61	0.73	119.7					
53.19	53.49	0.30	0.27	90.0					
53.49	54.25	0.76	0.51	67.1					
54.25	55.17	0.92	0.67	72.2					
55.17	56.08	0.91	0.47	51.6					
56.08	56.54	0.46	0.22	47.8					
56.54	57.76	1.22	0.87	71.3					
57.76	58.21	0.45	0.45	100.0					
58.21	59.23	1.02	0.62	60.8	59.14	59.23	9.09	6.05	<u>66.6%</u>
59.23	61.26	2.03	0.87	43.1					
61.26	62.48	1.22	0.80	65.6					
62.48	63.55	1.07	0.91	85.0					
63.55	63.85	0.30	0.26	86.7					
63.85	64.61	0.76	0.45	59.2					
64.61	65.22	0.61	0.43	70.5					
65.22	65.83	0.61	0.63	103.3					
65.83	66.44	0.61	0.55	90.2					
66.44	67.36	0.92	0.50	54.3					
67.36	67.97	0.61	0.52	85.2					
67.97	68.42	0.45	0.55	122.2					
68.42	68.88	0.46	0.44	95.7					
68.88	69.80	0.92	0.67	72.8					
69.80	70.10	0.30	0.23	76.7	59.23	70.10	10.87	7.40	<u>68.1%</u>
70.10	70.71	0.61	0.54	88.5					
70.71	71.78	1.07	0.84	78.5					
71.78	73.15	1.37	0.90	65.7					
73.15	74.06	0.91	0.72	79.1					
74.06	74.67	0.61	0.56	91.8					
74.67	75.13	0.46	0.51	110.9					
75.13	75.89	0.76	0.37	48.7					
75.89	77.11	1.22	0.81	66.4					
77.11	78.33	1.22	1.10	90.2					
78.33	79.55	1.25	1.10	88.0					
79.55	80.16	0.61	0.59	96.7	70.10	80.16	10.06	7.23	<u>71.7%</u>
80.16	81.38	1.22	1.04	85.2					
81.38	82.60	1.22	0.93	76.2					
82.60	83.82	1.22	1.53	125.4					
83.82	84.43	0.61	0.50	82.0					

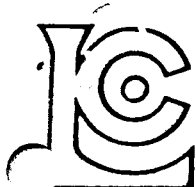
Core From	Recovery, %	D Depth	H Hole	B Bore	S Size	C Count	O Ore	Z Zinc
84.47	85.14	0.76	0.57			69.7		
85.19	86.41	1.22	0.77			63.1		
86.41	87.17	0.76	0.55			72.4		
87.17	87.78	0.61	0.54			88.5		
87.78	88.27	0.46	0.52			113.0		
88.27	89.00	0.76	0.68			89.5		
89.00	90.37	1.37	1.06			77.4	80.16	90.37 10.21 8.65 <u>84.7%</u>
90.37	91.13	0.76	0.47			61.8		
91.13	92.20	1.07	0.97			90.7		
92.20	93.26	1.06	1.06			100.0		
93.26	94.26	1.07	1.13			73.9		
94.26	96.16	1.37	1.18			86.3		
96.16	97.04	0.93	0.80			86.0		
97.04	97.33	0.29	0.36			124.1		
97.33	98.15	1.07	0.99			92.5		
98.15	99.21	0.76	0.66			86.8		
99.21	100.88	1.67	1.61			96.4	90.37	100.88 10.43 9.23 <u>88.5%</u>
100.88	101.49	0.61	0.59			96.7		
101.49	101.95	0.46	0.30			65.2		
101.95	102.45	0.50	0.46			92.0		
102.45	103.32	0.87	0.84			96.6		
103.32	104.24	0.92	0.81			88.0		
104.24	105.30	1.06	0.95			89.6		
105.30	106.37	1.07	0.76			71.0		
106.37	106.96	0.61	0.60			98.4		
106.96	107.89	0.91	1.06			116.5		
107.89	108.50	0.61	0.54			88.5		
108.50	109.72	1.22	1.02			83.6		
109.72	110.79	1.07	1.07			109.0	100.88	110.79 9.91 9.00 <u>90.8%</u>
110.79	112.31	1.52	1.44			94.7		
112.31	113.08	0.77	0.68			88.3		
113.08	113.94	0.91	0.86			94.5		
113.94	115.21	1.22	0.96			78.7		
115.21	118.87	3.66	3.35			91.5		
118.87	120.39	1.52	1.49			98.0	110.79	120.39 9.40 8.78 <u>93.4%</u>
120.39	122.07	1.68	1.48			88.1		
122.07	123.29	1.22	1.12			91.8		
123.29	123.74	0.45	0.44			97.8		
123.74	124.20	0.46	0.22			47.8		

From	To	Core Length	Amt. Present	Weight	From	To	Core Length	Amt. Present	Percent Recovery
124.20	125.57	1.37	1.35	98.5					
125.57	127.10	1.53	1.23	80.4					
127.10	128.31	1.21	1.20	99.7					
128.31	129.84	1.53	1.48	96.7					
129.84	130.30	0.46	0.35	76.1	120.30	130.30	9.91	888	<u>89.6%</u>
130.30	131.21	0.91	1.11	122.0					
131.21	132.58	1.37	1.26	92.0					
132.58	134.11	1.53	1.35	88.2					
134.11	135.63	1.52	1.35	88.8					
135.63	137.15	1.52	1.33	87.5					
137.15	138.22	1.07	1.02	95.3					
138.22	139.29	1.07	0.92	86.0					
139.29	140.51	1.22	1.10	90.2	130.30	140.51	10.21	944	<u>92.5%</u>
140.51	141.42	0.91	0.87	95.6					
141.42	142.03	0.61	0.71	67.2					
142.03	142.64	0.61	0.74	121.3					
142.64	143.55	0.91	0.84	92.3					
143.55	145.08	1.53	1.51	98.7	140.51	145.08	4.57	4.37	<u>95.6%</u>

CORE RECOVERY FOR ENTIRE HOLE

FROM	TO	CORE LENGTH	AMT. PRESENT	PERCENT RECOVERY
12.19	145.08	132.89	112.33	<u>84.5%</u>

C. ANALYTICAL RESULT CERTIFICATES



Chemex Labs Ltd.

212 Brooksbank Ave.
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Analytical Chemists Geochemists Registered Assayers

Phone: (604) 984-0221
Telex: 043-52597

CERTIFICATE OF ANALYSIS

TO : WESTMIN RESOURCES LIMITED

P.O. Box 49066, The Bentall Centre
VANCOUVER, B.C.
V7X 1C4

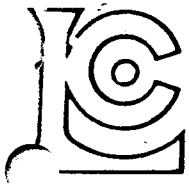
CERT. # : A8517060-001-A
INVOICE # : 18517060
DATE : 14-OCT-85
P.O. # : RWL
TASEKU

ATTN: RON LANE

Sample description	Prep code	Cu ppm	Ag ppm	AS ppm	Hg ppb	Sb ppm	Au ppb FA+AA
25901	205	--	0.2	--	--	--	65
25902	205	--	0.1	--	--	--	<5
25903	205	--	0.1	--	--	--	15
25904	205	--	0.1	--	--	--	<5
25905	205	--	0.1	--	--	--	<5
25906	205	--	0.1	--	--	--	5
25907	205	--	0.1	--	--	--	1150
25908	205	--	0.1	--	--	--	10
25909	205	--	0.1	--	--	--	<5
25910	205	--	0.1	--	--	--	<5
25911	205	--	0.1	--	--	--	<5
25912	205	--	0.1	--	--	--	5
25913	205	--	0.1	--	--	--	<5
25914	205	--	0.1	--	--	--	<5
25915	205	--	0.1	--	--	--	<5
25916	205	--	0.1	--	--	--	<5
25917	205	--	0.1	--	--	--	<5
25918	205	--	0.1	--	--	--	<5
25919	205	--	0.1	--	--	--	<5
25920	205	--	0.1	--	--	--	<5
25921	205	--	0.1	--	--	--	5

*Typo error
Should be 150 ppb*

Certified by Hart Bickler



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TO : WESTMIN RESOURCES LIMITED

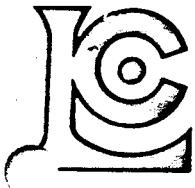
P.O. Box 49060, The Bentall Centre
VANCOUVER, B.C.
V7X 1C4

CERT. # : A8517177-001-A
INVOICE # : 18517177
DATE : 14-OCT-85
P.O. # : SWL
TASEKO

ATTN: RON LANE

Sample description	Prep code	Ag ppm Aqua R	Au ppb FA+AA				
25922D	205	0.1	25	--	--	--	--
25923D	205	0.1	15	--	--	--	--
25924D	205	0.1	25	--	--	--	--
25925D	205	0.1	20	--	--	--	--
25926D	205	0.1	10	--	--	--	--
25927D	205	0.1	<5	--	--	--	--
25928D	205	0.1	<5	--	--	--	--
25929D	205	0.1	<5	--	--	--	--
25930D	205	0.1	<5	--	--	--	--
25931D	205	0.1	<5	--	--	--	--
25932D	205	0.1	<5	--	--	--	--
25933D	205	0.2	<5	--	--	--	--
25934D	205	0.1	<5	--	--	--	--
25935D	205	0.1	<5	--	--	--	--
25936D	205	0.1	<5	--	--	--	--
25937D	205	0.1	<5	--	--	--	--
25938D	205	0.1	<5	--	--	--	--
25939D	205	0.1	<5	--	--	--	--

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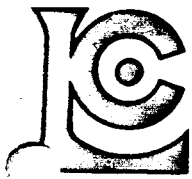
TO : WESTMIN RESOURCES LIMITED

P.O. Box 49066, The Bentall Centre
VANCOUVER, B.C.
V7X 1C4

CERT. # : A8517364-001-A
INVOICE # : I8517364
DATE : 18-OCT-85
P.O. # : RWL
TASEKU

Sample description	Prep code	Ag ppm Aqua R	Au ppm FA+AA				
19234	205	0.1	<5	--	--	--	--
19235	205	0.1	<5	--	--	--	--
19236	205	0.1	15	--	--	--	--
19237	205	0.2	20	--	--	--	--
19238	205	0.1	<5	--	--	--	--
19239	205	0.1	<5	--	--	--	--
19240	205	0.1	<5	--	--	--	--
19241	205	0.1	<5	--	--	--	--
25940	205	0.1	<5	--	--	--	--
25941	205	0.1	40	--	--	--	--
25942	205	0.1	70	--	--	--	--
25943	205	0.1	10	--	--	--	--
25944	205	0.1	5	--	--	--	--
25945	205	0.1	<5	--	--	--	--
25946	205	0.1	<5	--	--	--	--
25947	205	0.1	10	--	--	--	--
25948	205	0.1	<5	--	--	--	--
25949	205	0.1	<5	--	--	--	--
25950	205	0.1	<5	--	--	--	--
25951	205	0.1	<5	--	--	--	--
25952	205	0.1	<5	--	--	--	--
25953	205	0.1	<5	--	--	--	--
25954	205	0.1	5	--	--	--	--
25955	205	0.1	10	--	--	--	--
25956	205	0.1	<5	--	--	--	--
25957	205	0.1	75	--	--	--	--
25958	205	0.1	50	--	--	--	--
25959	205	0.1	10	--	--	--	--
25960	205	0.1	45	--	--	--	--
25961	205	0.4	40	--	--	--	--
25962	205	0.1	30	--	--	--	--
25963	205	0.1	<5	--	--	--	--
25964	205	0.1	5	--	--	--	--
25965	205	0.1	50	--	--	--	--
25966	205	0.1	15	--	--	--	--
25967	205	0.1	<5	--	--	--	--
25968	205	0.1	<5	--	--	--	--
25969	205	0.1	<5	--	--	--	--
25970	205	0.1	<5	--	--	--	--
25971	205	0.1	<5	--	--	--	--

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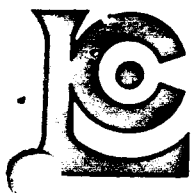
TO : WESTMIN RESOURCES LIMITED

P.O. Box 49065, The Bentall Centre
VANCOUVER, B.C.
V7X 1C4

CERT. # : 48517364-002-A
INVOICE # : 18517364
DATE : 18-OCT-85
P.O. # : Rwl
TASEKU

Sample description	Prep code	Ag ppm Aqua R	AJ ppm FA+AA				
25972	205	0.1	5	--	--	--	--
25973	205	0.1	<5	--	--	--	--
25974	205	0.1	<5	--	--	--	--
25975	205	0.1	<5	--	--	--	--
25976	205	0.1	10	--	--	--	--
25977	205	0.1	20	--	--	--	--
25978	205	0.1	45	--	--	--	--
25979	205	0.1	20	--	--	--	--
25980	205	0.1	30	--	--	--	--
25981	205	0.1	25	--	--	--	--
25982	205	0.1	10	--	--	--	--
25983	205	0.1	15	--	--	--	--
25984	205	0.1	10	--	--	--	--
25985	205	0.1	25	--	--	--	--
25986	205	0.1	25	--	--	--	--
25987	205	0.1	<5	--	--	--	--
25988	205	0.1	<5	--	--	--	--
25989	205	0.1	<5	--	--	--	--
25990	205	0.1	<5	--	--	--	--
25991	205	0.1	<5	--	--	--	--
25992	205	0.1	10	--	--	--	--
25993	205	0.1	10	--	--	--	--
25994	205	0.1	15	--	--	--	--
25995	205	0.1	20	--	--	--	--
25996	205	0.1	30	--	--	--	--
25997	205	0.1	50	--	--	--	--
25998	205	0.1	5	--	--	--	--
25999	205	0.1	<5	--	--	--	--
26000	205	0.1	5	--	--	--	--
26051	205	0.1	15	--	--	--	--
26052	205	0.1	10	--	--	--	--
26053	205	0.1	35	--	--	--	--
26054	205	0.1	65	--	--	--	--
26055	205	0.1	35	--	--	--	--
26056	205	0.1	55	--	--	--	--
26057	205	0.1	45	--	--	--	--
26058	205	0.1	35	--	--	--	--
26059	205	0.1	15	--	--	--	--
26060	205	0.1	10	--	--	--	--
26061	205	0.1	<5	--	--	--	--

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CERTIFICATE OF ANALYSIS

TO : WESTMIN RESOURCES LIMITED

P.O. Box 49066, The Bentall Centre
VANCOUVER, B.C.
V7X 1C4

CERT. # : A8517364-003-A
INVOICE # : I8517364
DATE : 18-OCT-85
P.O. # : RWL
TASEKU

Sample description	Prep code	Aq ppm Aqua R	AJ ppm FA+AA				
26062	205	0.1	5	--	--	--	--
26063	205	0.1	55	--	--	--	--
26064	205	0.1	5	--	--	--	--
26065	205	0.1	10	--	--	--	--
26066	205	0.1	10	--	--	--	--
26067	205	0.1	25	--	--	--	--
26068	205	0.1	5	--	--	--	--
26069	205	0.1	<5	--	--	--	--
26070	205	0.1	<5	--	--	--	--

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