

DIAMOND DRILLING PROGRAM

ON THE

CREE LAKE PROPERTY

FOR

GOLDEN RIM RESOURCES LTD.

ONTARIO GEOLOGICAL SURVEY ASSESSMENT FILES RESEARCH OFFICE

MAY 7 1986

RECEIVED

REPORT

ON THE

DIAMOND DRILLING PROGRAM

ON THE

CREE LAKE PROPERTY

SWAYZE TOWNSHIP

ONTARIO

FOR

GOLDEN RIM RESOURCES LTD.

NOVEMBER 1985 - JANUARY 1986

L.D.S. Winter
B.A.Sc., M.Sc., F.G.A.C.
February 25, 1986

### INTRODUCTION

Quinterra Resources Inc. holds a block of 100 claims in Swayze and Cunningham townships, Porcupine Mining Division, Ontario which were acquired for their potential for gold mineralization. Golden Rim Resources Ltd. has entered into an agreement with Quinterra Resources to explore the property. Between mid-October and mid-November 1985 Golden Rim Resources carried out a surface exploration program on the claim group. This was followed by a 7,010 foot drilling program which was completed in late-January 1986.

The following report outlines the work done and the results obtained in the drilling program which was under the writer's field supervision.

#### 2. SUMMARY AND RECOMMENDATIONS

Fourteen holes for a total of 7,010 feet of BQ core were drilled on the Cree Lake property between November 22, 1985 and January 23, 1986 by Longyear Canada Inc. (see Figure 1 for location of holes).

The drilling did not confirm the ore-grade gold values obtained from surface samples on L0:7+00S and L4E:5+50S. Drilling in this area and to the east intersected quartz-sericite-carbonate schist and a pyritic chert horizon with gold values up to 256 ppb.

Two zones of anomalous gold values are associated with graphitic-chert-pyrite iron formation horizons which strike across the central part of the property.

Hole CL-85-05 intersected 8.5 ft. of iron-formation averaging 363 ppb gold in the central part of one of the conductive zones which has a strike length of 15,000 ft on the property.

Holes CL-85-10 and CL-85-14 were drilled on the western end of the second conductive zone which is 3500 ft long. In CL-85-10 the graphite-chert-pyrite zone is 37 ft wide and the best values are 440,280 and 410 ppb gold across 5,3 and 5 ft respectively. The 37 ft averages 183 ppb gold. CL-85-14 cut the same zone 400 ft to the east and

returned 31.5 ft averaging 608 ppb gold with the best value being 2000 ppb across 3 ft in a blue-grey to black chert containing about 5% pyrite.

A third zone of anomalous gold values was intersected in hole CL-85-12 adjacent to the granite contact in the southern part of the property. 20 ft of altered and metasomatized core containing quartz veins and 0.5% pyrite assayed 600 ppb gold at the end of the hole with the best value being 1200 ppb across 5 ft.

To continue the evaluation of the property and particularly in the area of the 3 anomalous zones the following program is proposed.

- 1. Completion of the ground magnetometer and VLF surveys of the balance of the property to more adequately define the anomalous, conductive horizons.
- 2. An IP survey in the area of CL-85-12 to outline any areas of disseminated pyrite associated with gold mineralization.
- 3. Soil/humus geochemistry in the area of the 3 anomalous zones.
- 4. Diamond drilling of anomalous horizons identified by the preliminary drilling program and the proposed follow-up work.

J. D. S. Winter

Respectfully submitted,

DS. Win

L.D.S. Winter

B.A.Sc., M.Sc., F.G.A.C.

March 18, 1986

### PROPERTY, LOCATION AND ACCESS

The property consists of 100 unpatented, contiguous mining claims in southern Swayze and the adjacent Cunningham township, District of Sudbury, Ontario at latitude 47°-46'N, longitude 82°-40'W.

The claim group is approximately 140 km southwest of Timmins, 60 km east of Chapleau and 190 km north of Sudbury, Ontario.

A forest access road leaves highway 101, 10 km east of Foleyet, Ontario and leads south 63 km. From here the old Sultan-Kenty Mine road leads a further 3 km south to the Cree Lake property.

#### 4. WORK DONE

The drilling was done under contract by Longyear Canada, Inc. of North Bay between November 22, 1985 and January 23, 1986. During this time a total of 7,010 ft of BQ core in 14 holes was drilled as listed below.

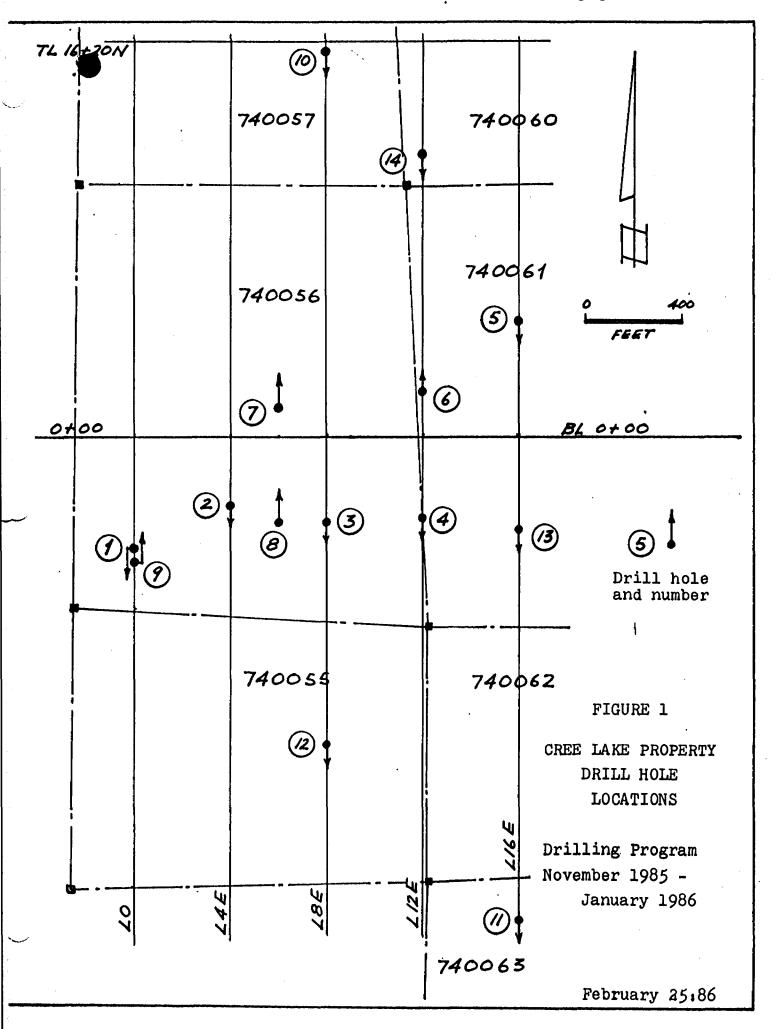
The holes were spotted on the previously cut grid and aligned according to the grid and compass bearings. Acid dip tests were taken at 200 ft intervals in the holes and the core was logged and split as deemed appropriate.

The core is presently stored at the drill camp location beside the Sultan-Kenty mine road on the north side of the stream which flows out of the east end of Cree Lake.

Drill logs and sections showing each hole and a plan showing the hole locations are included in the report. (Figures 1-14)

TABLE 1
CREE LAKE DRILLING

Hole No.	Co-ordinates	Length	<u>Angle</u>	<u>Azimuth</u>	Claim
CL-85-01	L0:4+50S	405	45 <sup>0</sup>	180°	740056
CL-85-02	L4E:2+80S	595	45 <sup>0</sup>	180°	740056
CL-85-03	L8E:3+50S	555	45 <sup>0</sup>	180°	740056
CL-85-04	L12E:3+30S	525	45 <sup>0</sup>	180°	740061



<b>)</b>	Hole No.	Co-ordinates	Length	Angle	Azimuth	Claim
	CL-85-05	L16E:4+75N	535	45 <sup>0</sup>	180°	740061
	CL-85-06	L12E:1+90N	405	450	00	740061
	CL-85-07	L6E:1+20N	575	45°	0°	740056
	CL-85-08	L6E:3+50S	595	45 <sup>0</sup>	Ó,	740056
	CL-85-09	LO : 5+15S	375	45 <sup>0</sup>	00	740056
	CL-85-10	L8E:15+80N	825	45 <sup>0</sup>	180°	740057
	CL-85-11	L16E:19+50S	385	45 <sup>0</sup>	180°	740063
	CL-85-12	L8E: 12+50S	455	450	180°	740055
	CL-85-13	L16E: 3+80S	395	45 <sup>0</sup>	180°	740061
	CL-85-14	L12E:11+60N	385	450	180°	740060
		Total	7010	ft.		

#### 5. RESULTS

CL-85-01: This hole was drilled under the surface trench where surface sampling had given 0.878 across 10 ft. in a quartz-chert-pyrite zone. No comparable rocks were intersected in this hole and from examination of the area on surface the assays are considered to come from one or more large boulders. There were no significant intersections.

CL-85-02: A grab sample from a trench at approximately L4E:5+50S assayed 0.13 oz gold per ton. This hole was drilled under this location and in a zone correlative with the surface location intersected quartz-carbonate-sericite schist. The best value from this zone was 3 ft from 332-335 assaying 115 ppb gold. Quartz-carbonate veining with minor disseminated pyrite in mafic to intermediate tuffs from 408.5 - 411.5 ft ran 139 ppb gold.

CL-85-03: From 223.5 - 233 ft (9.5 ft) a quartz- carbonate-sericite schist averaged 256 ppb gold. This is considered to be the same zone as intersected in CL-85-02. A chert-pyrite-quartz zone from 340.5 - 350 ft (9.5 ft) averaged 204 ppb gold.

CL-85-04: The same chert-pyrite quartz zone intersected in CL-85-03 was also cut in this hole. It assayed 195 ppb gold across 6.6 ft from 281.7-288.3 ft.

CL-85-05: This hole was drilled to test coincident VLF, SP and magnetic anomalies. A chert-graphite-pyrite iron formation was intersected and the best assays from this horizon were:

71.5-75 (3.5 ft) at 132 ppb gold 85.5-94 (8.5 ft) at 363 ppb gold 210.6-211.6 (1 ft) at 117 ppb gold

CL-85-06: This hole tested the same set of geophysical anomalies as CL-85-05 with the best values in the iron formation being:

155-157 (2ft) at 130 ppb gold 173-17515 (2.5 ft) at ppb gold

CL-85-07: No significant values were obtained CL-85-08: No significant values were obtained

CL-85-09: No significant values were obtained

CL-85-10: This hole was drilled to intersect the upper part of the central volcanic sequence and 2 SP-VLF zones. From 759-796 ft (37 ft) a graphite-carbonate-chert-pyrite zone was intersected which averaged 183 ppb in gold. The best individual sections were 5 ft. @ 440 ppb, 3 ft @ 380 ppb and 5 ft @ 410 ppb.

CL-85-11: No significant intersections were obtained.

CL-85-12: This hole was drilled to test two parallel magnetic anomalies close to the granite plug in the southern part of theproperty. 12 ft. of altered (metasomatized) mafic-intermediate tuff followed by 8 ft. of a very fine grained unit (hornf ls?) containing fine quartz stringers, chlorite and approximately 0.5% disseminated pyrite at the end of the hole averaged 600 ppb gold with the best value being 1200 ppb over 5 ft.

CL-85-13: This hole was drilled to test the eastern extension of the chert-pyrite-quartz horizon intersected in CL-85-03 and CL-85-04. Three zones were intersected in the hole. From 251-275 ft (24ft) a quartz-sericite-carbonate schist was intersected assaying 146 ppb gold. From 291-297.5 (6.5ft) the chert-pyrite-quartz horizon averaged 100 ppb. A brecciated chert unit from 303.5-306 ft

averaged 180 ppb gold and from 355.5-360 ft (4.5 ft) an altered mafic-intermediate tuff containing quartz-carbonate stringers assayed 150 ppb gold.

CL-85-14: This hole was drilled 400 ft east of CL-85-10 to test the coincident VLF-SP anomalies. It intersected the same graphite-chert-pyrite zone as in CL-85-10 between 759-796 ft. In this hole the zone was cut from 223-2545 ft (31.5 ft) and assayed 608 ppb gold. The best value was 2000 ppb across 3 ft in a blue-grey to black chert containing approximately 5% disseminated pyrite.

#### 6. CONCLUSIONS

In an attempt to determine the degree of enrichment of gold represented by the higher values the mean and standard deviation for all the samples was calculated. The mean is 28.5 ppb and the standard deviation is 107. If values greater than 2 standard deviations are considered to be anomalous then values greater than 214 ppb are anomalous in gold. Three zones thus appear to be highly anomalous in gold.

- CL-85-05: 85.5-94 ft (8.5ft) @ 363 ppb gold in graphite-chert iron formation. This zone can be traced by geophysical anomalies for approximately 15,000 ft.
- CL-85-14: The best section is 31.5 ft in CL-85-14 from 223-254.5 ft of a graphite-chert-pyrite zone averaging 608 ppb gold (maximum value 2000 ppb gold) which is correlative with the zone in CL-85-10 from 759-796 ft in which two 5 ft sections assayed 440 and 410 ppb gold (average 183 ppb gold) These two holes are on the western end of a geophysical anomaly that can be traced for approximately 3500 ft east to L40E.
- CL-85-12 20 ft. of altered and metasomatized metatuffs cut by fine quartz stringers and containing 0.5%

pyrite average 600 ppb gold at the end of the hole with the best value being 1200 ppb across 5 ft.

The drilling did not intersect gold values comparable to those obtained in surface trenching on L0:7+00S or L4E: 5+50S. No correlative zone was intersected beneath L0:7+00S and the quartz-sericite-carbonate schist below L4E:5+50S assayed 115 ppb gold across 3 ft.

In summary, it is considered that 3 zones anomalous in gold have been indicated by the drilling. Two of these are graphite-chert-pyrite ironformation horizons in which the gold values appear to increase as the pyrite content increases. Both zones have considerable strike length which has not been tested. The third zone is adjacent to the granite in the southern part of the property in an area of metasomatism, alteration and quartz veining.

L.D.S. Winter
B.A.Sc., M.Sc., F.G.A.C.
February 25, 1986

LDS. Win

L. D. S. Winter

#### CERTIFICATE OF QUALIFICATION

- I, Lionel Donald Stewart Winter do hereby certify:
- 1. Athat I am a geologist and reside at 1849 Oriole Drive, Sudbury, Ontario, P3E 2W5.
- 2. that I am a Fellow of the Geological Association of Canada.
- 3. that I graduated from the University of Toronto in Mining Engineering in 1957 with a Bachelor of Applied Science and from McGill University, Montreal in 1961 with a Master of Science (Applied) in Geology,
- 4. that I have practised my profession continuously for 25 years,
- 5. that my report on the Diamond Drilling Program on the Cree Lake Property, Swayze Township, Ontario is based on field work carried out by and supervised by me.

L.D.S. Winter
B.A.Sc., M.Sc., F.G.A.C.
February 25, 1986

LDS. Win

Ci.D. S. Winter

SSOCIA

#### LEGEND FOR THE DRILL SECTIONS

#### ROCK UNITS

16 Diabase

12 Felsic Intrusives

10 Granitoid Intrusives

Schist, undifferentiated

6a Chlorite Schist

6b Chlorite-carbonate Schist

6c Carbonate-Sericite Schist

6d Sericite Schist

Sediments, undifferentiated

5a Greywacke, mudstone

5b Chert

5c Graphitic argillites, mudstones

4 Iron Formation, undifferentiated 4a Sulphide facies iron formation

4b Chert-oxide facies iron formation

4c Carbonate facies iron formation

3 Felsic Volcanics, undifferentiated

3a Flows

3b Tuffs and fragmentals

Intermediate Volcanics, undifferentiated

2a Flows

2b Tuffs and fragmentals

1 Mafic Volcanics, undifferentiated

la Flows

bх

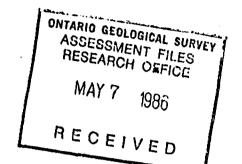
Breccia

lb Tuffs and fragmentals

um Ultramafics, undifferentiated and talc

### SYMBOLS FOR VEINING, ALTERATION, MINERALIZATION, etc.

sil carb ser QV	Chloritization Silirification Carbonatization Sericitization Quartz Veining	py po cpy asp hem	Pyrite Pyrrhotite Chalcopyrite Arsenopyrite Hematite
ĊV	Carbonate Veining	mt	Magnetite



Report of Work W8606.001 dress of Recorded Holder

#131/86

Mining.



T-1312

900

Quinterra Resources Incorporated

1275 Main Street West, North Bay, Ontario. P1B 2W7

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed		Mining Claim	Work	l N	Aining Claim	Work		Mining Claim	Work
7010	Prefix	Number	Days Cr.	Prefix	Number	Days Cr.	Prefix	Number	Days Cr
for Performance of the following work, (Check one only)		740046	90		740059	59		740071	59
Manual Work		740047	59		740060 /	59		740072	59
Shaft Sinking Drifting or		740050	90		740061 /	59		740073	90
other Lateral Work.  Compressed Air, other		740051	90	<b>1000</b>	740064	90		740074	59
Power driven or mechanical equip.		740052	90		740065	90		740075	59
Power Stripping	A TO	740053	90		740066	90		740076	60
Diamond or other Core drilling		740057 /	59		740067	90		740077	60
Land Survey	<b>AND</b>	740058	90	THE REAL PROPERTY.	740070	59		740078	90

All the work was performed on Mining Claim(s): 740056, 740061, 740057, 740063, 740055, 740060

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

Longyear Canada Incorporated 1111 Main Street West North Bay, Ontario.

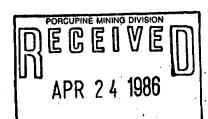
Diamond hole drill "38"

BQ core

Nov 22/85 to Jan 23/86.

ONTARIO GEOLOGICAL SURVEY ASSESSMENT FILES RESEARCH OFFICE MAY 7 1986

RECEIVED



APR 24 1986

Date of Report

April 16, 1986

Recorded Holder or Agent (Signature) michelle Duke

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying

Quinterra Resources Incorporated

1275 Main St West, North Bay, Ont. P1B 2W7

Date Certified April 16/86 Certified by (Signature)

Table of Information/Atta	chments Required by the Mining Recorder		,
Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work			
Shaft Sinking, Drifting or other Lateral Work	Nii	Names and addresses of men who performed manual work / operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show
Compressed air, other power driven or mechanical equip.	Type of equipment	With dates and floure of employments.	the location and extent of work in relation to the
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.	Names and addresses of owner or operator together with dates when drilling/stripping	nearest claim post.



Ministry of Natural Resources Report of Work

# 197/86

Note: -

Instructions: — Please type or print.
— If number of mining claims traversed exceeds space on this form, attach a list.

Only days credits calculated in the "Expenditures" section may be entered in the "Expend. Days Cr." columns.

Do not use shaded areas below.

	(Geophysical, Geological,
٠	Geochemical and Expenditure

The Mining Act

Type of Survey(	·   -	wayze Township
Claim Holder(s)	Quinterra Resources Inc.	Prospector's Licence No. T-1312
Address	1275 Main St. West, North Bay, Ontario. P1B 2W7	

242002.10	1105002005 2110	·					<u>-</u>	
Address 1275 Mair	n St. West, Nor	th Bay,	Ontario	. P1B 2W7				
Survey Company				Date of Surve	y (from & to)		Total Miles of line	Cut
Bell White (Bo	ondar Clegg)			12 12 Day Mo.	85   05 Yr.   Day	02 86 Mo.   Yr.		
P.O. Box 187, Hail		P9J 1K0	(5420	Canotek Roa	ad, Ottaw	a, Ontar	io. K1J 8	N5
Credits Requested per Each (	Claim in Columns at r	ight	Mining C	laims Traversed	(List in num	erical seque	nce)	
Special Provisions	Geophysical	Days per Claim	Prefix	Mining Claim Number	Expend. Days Cr.	Prefix	ning Claim Number	Expend, Days Cr.
For first survey:	- Electromagnetic	J	710117			FIGUR	Number	OBYS CI.
Enter 40 days. (This	-			740048	57			
includes line cutting)	- Magnetometer			740049	57			
For each additional survey: using the same grid:	- Radiometric			740054	57			
Enter 20 days (for each)	- Other			740055	57			
	Geological			740056	57			
	Geochemical			740062	57		<del></del>	
Man Days	Continu	Days per		740063	57			
Complete reverse side	Geophysical	Claim		740068	57			
PORCUPINE MINING STVISION	- Electromagnetic					RE		
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	- Radiometric						1 0	
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JUN 1 9 1986	Geological					MINING	I AAIS	
	Geochemical						LANDS SECT	low
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P-740060-61	. P. 74006	. 2					· · · · · · · · · · · · · · · · · · ·	ļ
Calculation of Expenditure Day	s Credits							
Total Expenditures		Total s Credits						
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Instructions Total Days Credits may be ap	poortioned at the claim h	nolder's	<del></del>			report of v	work.	
choice. Enter number of day			Total Day	For Office Use		Minipprie		
in columns at right.			Recorded		19/11		Hanley	
Date Re-	corded Helder or Agent (	Signature)	512	Dete Approve	d as Recorded	Branch Dir	ector	
June 16, 1986	In Dun		J.	Lee Ker	ried v	shar	enert	
Certification Verifying Repo	ort of Work			/	<del></del>			

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying

Quinterra Resources Inc.

1275 Main Street West

P1B 2W7 North Bay, Ontario.

Date Certified

Certified by (Signature)

1362 (81/9)

June 16, 1986



#### **Technical Assessment Work Credits**

File 2.9201

Date

Mining Recorder's Report of Work No. 107/06 August 8, 1986 197/86

QUINTERRA RES	SOURCES INC		
Township or Area SWAYZE TOWNSH			
Type of survey and number of Assessment days credit per claim	Mining Claims Assessed		
Geophysical			
Electromagnetic days			
Magnetometer days	\$7,516.81 SPENT ON ASSAYING SAMPLES TAKEN FROM MINING CLAIMS:		
Radiometric days	P 740055 to 057 inclusive		
Induced polarization days	740060 - 61 740063		
Other days			
Section 77 (19) See "Mining Claims Assessed" column			
Geological days	501.12 DAYS CREDIT ALLOWED WHICH MAY BE GROUPED		
Geochemicaldays	IN ACCORDANCE WITH SECTION 76(6) OF THE MINING ACT R.S.O. 1980.		
Man days Airborne			
Special provision Ground Ground	FOR MINING RECORDER'S USE:		
Credits have been reduced because of partial coverage of claims.	THE WORK ASSIGNMENT FOR EACH		
Credits have been reduced because of corrections to work dates and figures of applicant.	OF THE ABOVE-LISTED 6 CLAIMS IS 83.5 DAYS PER CLAIM.		
pecial credits under section 77 (16) for the following min	ning claims		
lo credits have been allowed for the following mining clai	ims		
not sufficiently covered by the survey	insufficient technical data filed		

The Mining Recorder may reduce the above credits if necessary in order that the total number of approved assessment days recorded on each claim does not exceed the maximum allowed as follows: Geophysical - 80; Geologocal - 40; Geochemical - 40; Section 77(19) - 60.

# Mining Lands Section Control Sheet

File No 29201

TYPE CT SIL. "V	GEOLOGICAL
	GEOCHEMICAL  EXPENDITURE
MINING LANDS COMMENTS:	•
	p. Aust
	Signature of Assessor
,	<u>aug 5/86.</u>

August 28, 1986

Your File: 197/86 Our File: 2.9201

Mining Recorder
Ministry of Northern Development and Mines
60 Wilson Avenue
Timmins, Ontario
P4N 2S7

Dear Sir:

RE: Notice of Intent dated August 8, 1986 Assaying on Mining Claims P 740055, et al, in Swayze Township

The assessment work credits, as listed with the above-mentioned Notice of Intent, have been approved as of the above date.

Please inform the recorded holder of these mining claims and so indicate on your records.

Yours sincerely,

J.C. Smith, Supervisor Mining Lands Section

Whitney Block, 6th Floor Queen's Park Toronto, Ontario M7A 1W3

Telephone: (416) 965-4888

SH/mc

cc: Quinterra Resources Inc 1275 Main Street West North Bay, Ontario P1B 2W7

> Bondar Clegg 5420 Canotek road Ottawa, Ontario KIJ 8N5

Encl.

Bell White P.O. Box 187 Haileybury, Ontario P9J 1KO

Mr. G.H. Ferguson Mining & Lands Commissioner Toronto, Ontario

Resident Geologist Timmins, Ontario



ang 25/86

Ministry of Northern Development and Mines

August 8, 1986

Your File: 197/86 Our File: 2.9201

Mining Recorder
Ministry of Northern Development and Mines
60 Wilson Avenue
Timmins, Ontario
P4N 2S7

Dear Sir:

Enclosed are two copies of a Notice of Intent with statements listing a reduced rate of assessment work credits to be allowed for a technical survey. Please forward one copy to the recorded holder of the claims and retain the other. In approximately fifteen days from the above date, a final letter of approval of these credits will be sent to you. On receipt of the approval letter, you may then change the work entries on the claim record sheets.

For further information, if required, please contact Mr. R.J. Pichette at (416) 965-4888.

Yours sincerely,

J.C. Smith, Supervisor Mining Lands Section

Whitney Block, 6th Floor Queen's Park Toronto, Ontario M7A 1W3

SH/mc Encl.

> cc: Quinterra Resources Inc 1275 Main Street West North Bay, Ontario P1B 2W7

> > Bondar Clegg 5420 Canotek Road Ottawa, Ontario KIJ 8N5

Bell White P.O. Box 187 Haileybury, Ontario P9J 1kO

Mr. G.H. Ferguson Mining & Lands Commissioner Toronto, Ontario



Ministry of Northern Development and Mines

> Notice of Intent for Technical Reports

August 8, 1986

2.9201/197/86

An examination of your survey report indicates that the requirements of The Ontario Mining Act have not been fully met to warrant maximum assessment work credits. This notice is merely a warning that you will not be allowed the number of assessment work days credits that you expected and also that in approximately 15 days from the above date, the mining recorder will be authorized to change the entries on the record sheets to agree with the enclosed statement. Please note that until such time as the recorder actually changes the entry on the record sheet, the status of the claim remains unchanged.

If you are of the opinion that these changes by the mining recorder will jeopardize your claims, you may during the next fifteen days apply to the Mining and Lands Commissioner for an extension of time. Abstracts should be sent with your application.

If the reduced rate of credits does not jeopardize the status of the claims then you need not seek relief from the Mining and Lands Commissioner and this Notice of Intent may be disregarded.

If your survey was submitted and assessed under the "Special Provision-Performance and Coverage" method and you are of the opinion that a re-appraisal under the "Man-days" method would result in the approval of a greater number of days credit per claim, you may, within the said fifteen day period, submit assessment work breakdowns listing the employees names, addresses and the dates and hours they worked. The new work breakdowns should be submitted directly to the Land Management Branch, Toronto. The report will be re-assessed and a new statement of credits based on actual days worked will be issued.



### Quinterra Resources Inc.

1275 Main Street West North Bay, Ontario ₱1B 2W7 Teléphone: (705) 476-4003

(705) 476-4005

Telecopier: (705) 476-5628

Ms. Sue Hurst
Whitney Block, 6th Floor
Queen's Park
Toronto, Ontario
M7A 1W3

Re: Data for Assaying submitted on Mining Claims P 797522 et al in the Garnet Twp. (file 2.9200) and claims P 740048 et al in the Swayze Twp. (file 2.9201)

Dear Ms. Hurst:

Further to our telephone conversation of July 15, 1986 please find enclosed the certified statements of Bondar Clegg & Bell White Laboratories for both the Garnet Lake property in Garnet Twp. and the Cree Lake property in the Swayze - Cunningham Twps.

The assays were drill core assays which were submitted for assessment recently. Therefore, assay results, location plans are found in the drill logs and reports.

Trusting that all is to your satisfaction, I remain

. Sincerely yours,

Michelle Dubeau Resource Geologist

n Dukean

P.S. It has come to my attention that the Bell White invoice 19768 for the amount of \$165.00 was listed in both the Cree Lake and Garnet properties. The invoice is for the Garnet property only. The total assay invoices for Cree Lake is therefore \$7,516.81 rather than \$7,681.61.

MD/cg

Encls.

RECEIVED

JUL 25 1986

MINING LANDS SECTION

July 17, 1986

Quinterra Resources Inc. 1275 Main Street West North Bay, Ontario P1B 2W7

Attention: Ms. Michelle Dubeau - Resource Geologist

Dear Ms. Dubeau:

This letter is to confirm that Bondar-Clegg & Company Ltd. has received \$6,735.61 as full payment for the following invoices which were issued for analytical services performed on samples from your Cree Lake project in 1985.

Invoice N	0.		Amount
115610			\$1,632.97
115609 115727			1,310.37 1,500.77
115330 114445			2,030.50 261.00
	Total	amount	 \$6,735.61

If you have any questions with regard to these invoices, or their corresponding analytical reports, please contact me.

RECEIVED

JUL 25 1986

MINING LANDS SECTION

Yours truly,

W. Wong *O*Branch Manager

Bondar-Clegg & Company Ltd.

WW/yl

Bondar-Clegg & Company Ltd.

5420 Canotek Road Ottawa, Ontario Canada K1J 8X5 Phone: (613) 749-2220

Telex: 053-3233 BONCO GLO



# Bell-White analytical laboratories Ltd.

P.O. BOX 187

HAILEYBURY, ONTARIO
POJ 1KO

TEL: (705) 672-3107

Quinterra Resources Inc., 321 Algonquin Avenue, North Bay, Ontario. P1B 4W1

INVOICE Nº 19711

ORDER NO.

DATE December 12, 1985

÷			Cree Lake	
CERTIFICATE NO.	DATE ·	DESCRIPTION	TANOOMA	
B719-85	Dec.12/85	71 Au @ \$8.50	\$ 603.50	
		71 sample preparations @ \$2.50	<u>177.50</u> \$ 781.00	
		·		
		RECEIVED TO WITH THANKS		
		PER LABORATORIES LTD.		

May 7, 1986

File: 2.9201

M

Quinterra Resources Inc 1275 Main Street West North Bay, Ontario P1B 2W7

Dear Sirs:

RE: Data for Assaying submitted on Mining Claims P 740048, et al, in the Township of Swayze

In order to complete the above-described submission, the following information is required (in duplicate):

1. Assay results.

2. Sample location plan showing assay results or sample numbers.

3. Verification of payment for the \$7681.61 expenditure credits claimed. Attached is a list of acceptable forms of proof of payment.

When submitting this material, please quote file 2.9201.

For further information, please contact Susan Hurst at (416) 965-4888.

Yours sincerely,

J.C. Smith, Supervisor Mining Lands Section

Whitney Block, 6th Floor Queen's Park Toronto, Ontario M7A 1W3

Telephone: (416) 965-4888

SH/mc

cc: Mining Recorder Timmins, Ontario #197/86

Encl.



## Quinterra Resources Inc.

1275 Main Street West North Bay, Ontario P1B 2W7 Telephone: (705) 476-4003

(705) 476-4005

Telecopier: (705) 476-5628

June 16, 1986

Ministry of Natural Resources Mining Recorders Office 99 Wellesley Street West Room 2548 Toronto, Ontario M7A 1W3

Re: Claims held by Quinterra Resources in the Swayze Township. (Cree Lake)

Please find enclosed the Assay invoices for the Swayze Township.

Trusting all is satisfactory, I remain,

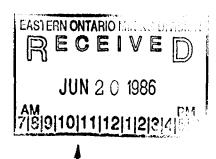
Sincerely Yours,

Michelle Dubeau Resource Geologist RECEIVED

JUN 20 1986

MINING LANDS SECTION

Encl.





## Bell - White analytical laboratories Ltd.

P.O. BOX 187

HAILEYBURY, ONTARIO

TEL: (705) 672-3107

POJ 1KO

Quinterra Resources Inc., 321 Algonquin Avenue, North Bay, Ontario. P1B 4W1 INVOICE Nº 19768

ORDER NO.

DATE December 23, 1985

₹TIFICATE NO.	DATE	DESCRIPTION	THUOMA
\$735 <b>-85</b>	Dec.23/85	15 Au @ \$8.50  15 sample preparations @ \$2.50	\$ 127.50 37.50 \$ 165.00
		COPY	
		OEC 3 U 1885	



# Bell-White analytical laboratories Ltd.

P.O. BOX 187

HAILEYBURY, ONTARIO

TEL: (705) 672-3107

POJ 1KO

Quinterra Resources Inc., 321 Algonquin Avenue, North Bay, Ontario. P1B 4W1

INVOICE Nº 19711

ORDER NO.

December 12, 1985

DATE

TIFICATE NO.	DATE	DESCRIPTION	AMOUNT
:719–85	Dec.12/85	71 Au @ \$8.50	\$ 603.50
		71 sample preparations @ \$2.50	177.50 \$ 781.00
		1404-530	
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		DEC 1 o 15x5	

#### Bondar-Clegg & Company Ltd.

8420 Canotek Rd., Ottawa, Ontario, Canada KII 8 Phone: (613) Telex: 053-323



QUINTERRA RESOURCES INC. 321 ALGONQUIN AVE. NORTH BAY, ONTARIO P18 4W1

Invoice : 115610. Page 1

# 27-JAN-86 Date

Report No: 016-0138 Project : CREE LAKE

Reference:

at # 6.75 \$ 1140.75 169 Analyses of Gold

\$ 1140.75 ¥ 1140.75 Subtotal \$ 57.03 Less: 5% Contract Discount 57.03

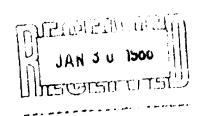
**\$ 1083.72 \$** 1083.72 Discounted Subtotal

Sample Preparation

169 Samples of CRUSH, PULVERIZE -200 at \$ 3.25 \$ 549.25

549.25 \$ 549.25 Subtotal

> \$ 1632.97 Cdn Invoice Total:



QUINTERRA RESOURCES INC. 321 ALGONQUIN AVE. NORTH BAY, ONTARIO F1B 4W1 Invoice : 115609, Page 1

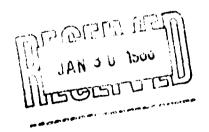
Date : 27-JAN-86

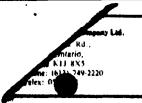
Report No: 016-0137 Project : CREE LAKE

References

109 Analyses of Gold at \$ 6.75 \$ 735.75 735.75 735.75 Subtotal Less: 5% Contract Discount 36.78 36.78 698.97 698.97 Discounted Subtotal Sample Preparation 109 Samples of CRUSH, PULVERIZE -200 at \$ 3.25 \$ 354.25 Subtotal 354.25 354.25 Miscellaneous Charges Shipping Charges 257.15 Subtotal 257.15 257.15 Invoice Total: \$ 1310.37 Cdn

CODA







QUINTERRA RESOURCES INC. D.G. INNES 321 ALGONQUIN AVE. NORTH BAY, ONTARIO. PIB 4WI Invoice 4 115727, Face 1

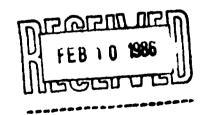
Date : 5-FEB-86

Report No: 016-0275 Project + AU LAKE

Keference:

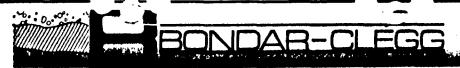
165 Analyses of Oold at Subtotal Lass: U% Contract Discount Discounted Subtotal		þ	6.75	* * *	978.75 978.75 48.93 929.82	\$	978.75 48.93 929.82
Sample Preparation 145 Samples of CRUSH, PULVER12E -200 at Subtotal	{. <b>1</b>	<b>,</b>	3.25	<b>5</b>	471 . 25 471 . 25	, \$	471.25
Miscellaneous Charges Shipping Charges Subtotal				\$ \$	99.70 99.70	\$	99.70
Invoice Total:					\$	1500.77 Udn	

COPY



THIS IS A PROFESSIONAL SERVICE ACCOUNTS DUE WHEN RENDERED





GOLDEN RIM RESOURCES INC. c/o QUINTERRA RES INC. 321 ALGONQUIN AVENUE NORTH BAY, ONTARIO P1B 4V8 invoice : 115330, Page 1

Date : 3-JAN-86

Report No: 015-4307

Project : NONE

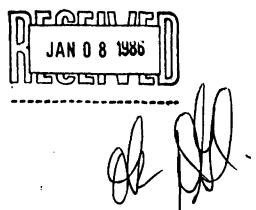
Referencei

Shipping Charges Subtotal	Invoice Tot	3 .		¥	64.30 54.30	*	64.30 2030.50 Cd	
Miscellaneous Changes				aL	47.20			•
113 Samples of METALLICS + Subtotal	+150/-150 at	\$ .	2.90		327.70 327.70	\$	327.70	
Sample Preparation								
Subtotal	obtained at	•	0.00		1838.50	\$	1638.50	
113 Analyses of Weight -15 113 Analyses of Weight +15					0.00			
113 Analyses of Au Test We	≥ight -150 at	\$ (	0.00	\$	0.00			
113 Analyses of Gold +150 113 Analyses of Gold Weigh								
113 Analyses of Gold -150					762.75			

140 9-530

COPY-





Bendar Chag & Company Li 5420 Canotek Rd., Ollawa, Onlario, Canada K13 8X5 Phone: (613 679-2220 Telex: 053



QUINTERRA RESOURCES INC. ATTN: R. LASHBROOK 321 ALGONQUIN AVE. NORTH BAY, ONTARIO.

P1B 4W1

Invoice : 114445, Page 1

Date : 13-NOV-85

Report No: 015-3615

Project : 1409

Reference:

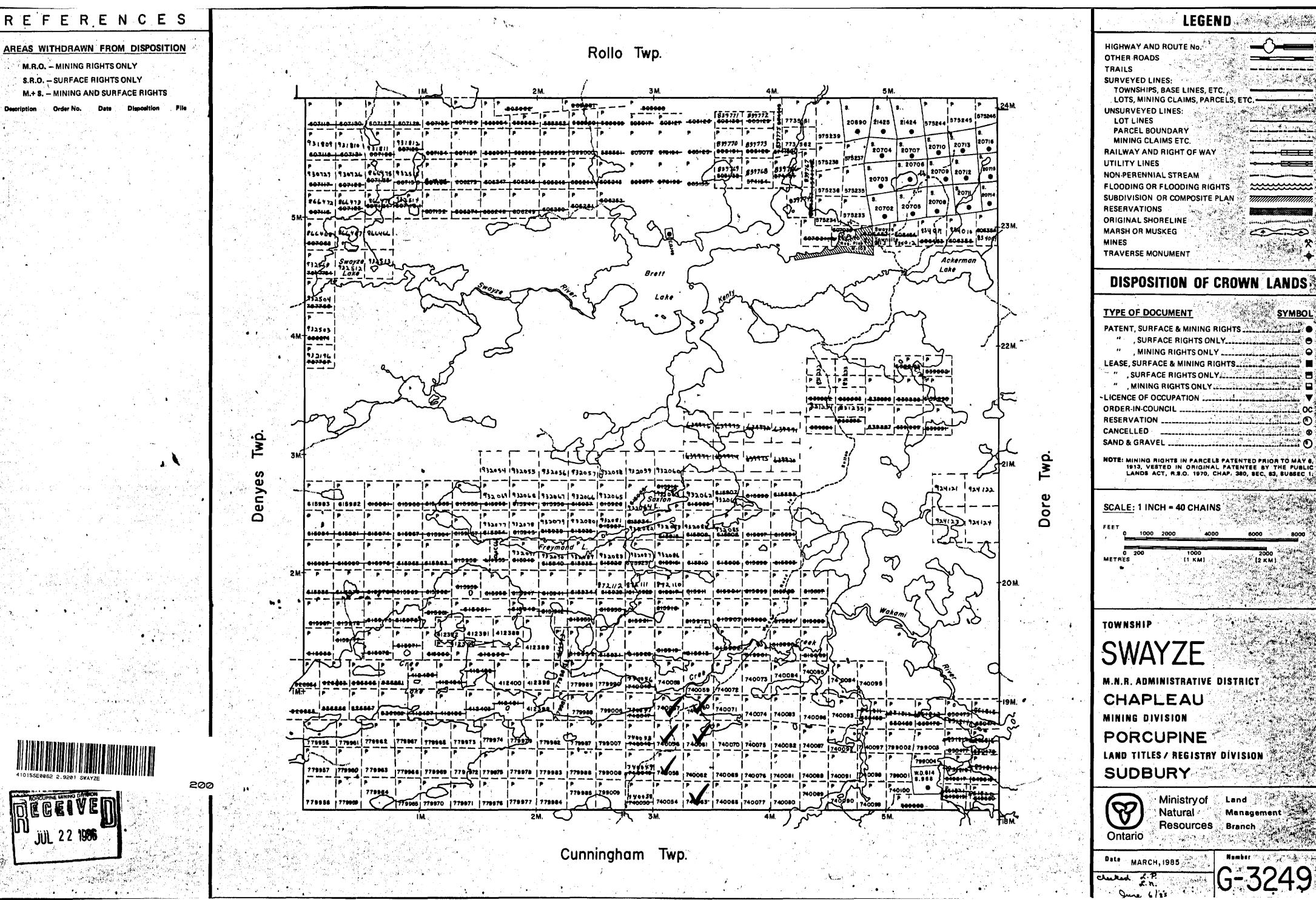
15 Analyses of Gold -150 Fraction 15 Analyses of Gold +150 Fraction 15 Analyses of Gold Weight Average 15 Analyses of Au Test Weight -150 15 Analyses of Weight -150 Obtained 15 Analyses of Weight +150 Obtained Subtotal	at \$ 1.00 at \$ 0.00 at \$ 0.00	\$ 101.25 \$ 15.00 \$ 0.00 \$ 0.00	<b>\$</b> , 217.50
Sample Preparation 15 Samples of METALLICS +150/-150 Subtotal Invoice 1	\$ 43.50 \$ 43.50	\$ 43.50 \$ 261.00 Cdn	

[ NOV 21 1985]

CULT

1408-530

rec'd non 12/85



LEGEND

Ministry of

Resources Branch