# 9SE00112.17784 HUFFMAN

# ARBUTUS / HUFFMAN TWP.

GAGNE PROPERTY

TRENCHING 1997

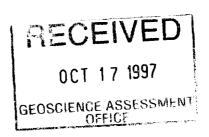
#### TABLE OF CONTENTS

REPORT	1
CLAIM MAPS.	2,3
GPS CO-ORDINATES	4
TRENCH LOCATIONS CLAIM # 1217741 (MAP)	5
ASSAY LOCATION IN PITS CLAIM # 1217741	6
TRENCH LOCATIONS CLAIM # 1225051 (MAP)	7
ASSAY LOCATION IN PITS CLAIM # 1225051	8
RECEIPTS FOR ASSAYS	9-13
ASSAYS	14-17
REPORT of WORK CONDUCTED AFTER RECORDED CLAIM	18
STATEMENT of COSTS	19



010C





# ARBUTUS / HUFFMAN CLAIMS Gagne Property

Trenching was done on claim no. 1217741 and 1225051. during May 31/97 to September 28/97. Three pits were sunk on claim no. 1217741(pits #1,2,3), and three pits in claim 1225051(#7,8,9) shown on the maps provided.

In claim 1217741 the trenches were drilled 4' deep in the contact of Rhyolite and banded sulfides. Bands of sulfides were approximately 6" wide containing pyrite, sphalerite, galena, chalcopyrite, pyrrhotite, graphite.

Claim 1225051 the trenches were drilled in cherty banded iron formation with stringers of sulfides (pyrite, chalcopyrite, magnetite).

All the plugging was done by a gas Atlas Copco Cobra Plugger at the rental rate of \$100.00 per day, for 19 days.

Work was done on the following days:

DATE	PEOPLE	HR. EACH	TYPE of WORK
May 31- June 5/97	2 men	25 hrs	plugging & trenching
June 21-22/97	3 men	18 brs	plugging & trenching
July 1-5/97	2 people	40 hrs	plugging & trenching
July 6/97	3 people	10 hrs	plugging & trenching
August 24	2 people	10 hrs	plugging & trenching
August 30-31	3 men	22 hrs	plugging & trenching
September 6-7	2 people	20 hrs	.plugging
September 13			

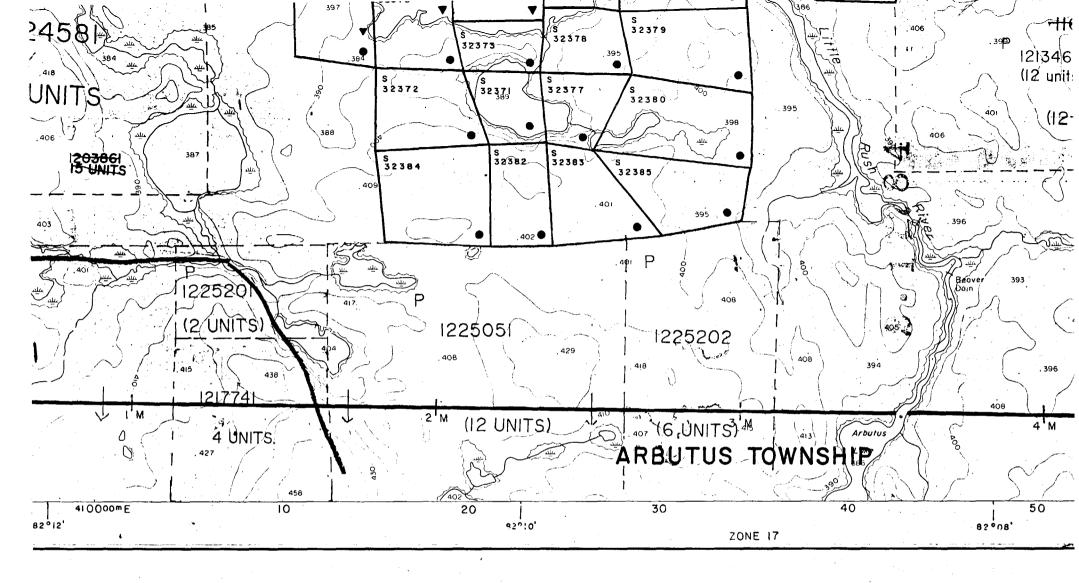
Hours represents each person.

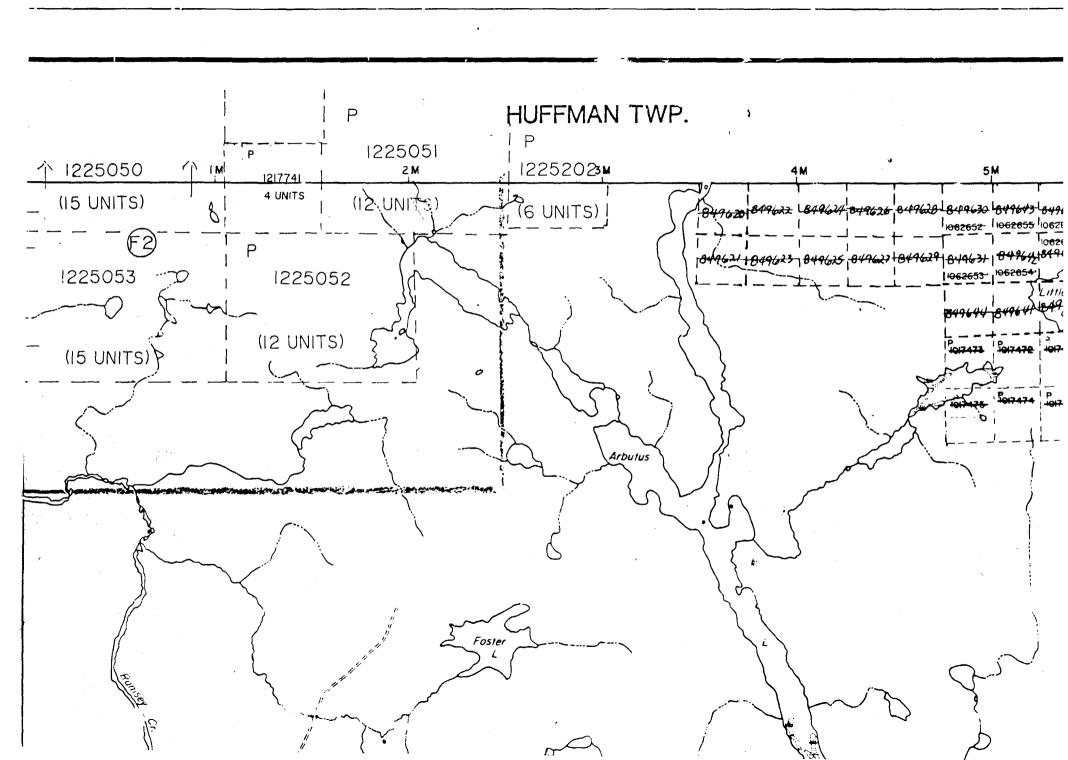
Wages were \$20.00 / hour. A total of 344 hrs was done on manual labor at a cost of \$6880.00.

Assay were taken in #1,2,3,7,8,9, pit shown on the map provided. All assays were grab samples and total assay cost were \$308.24.

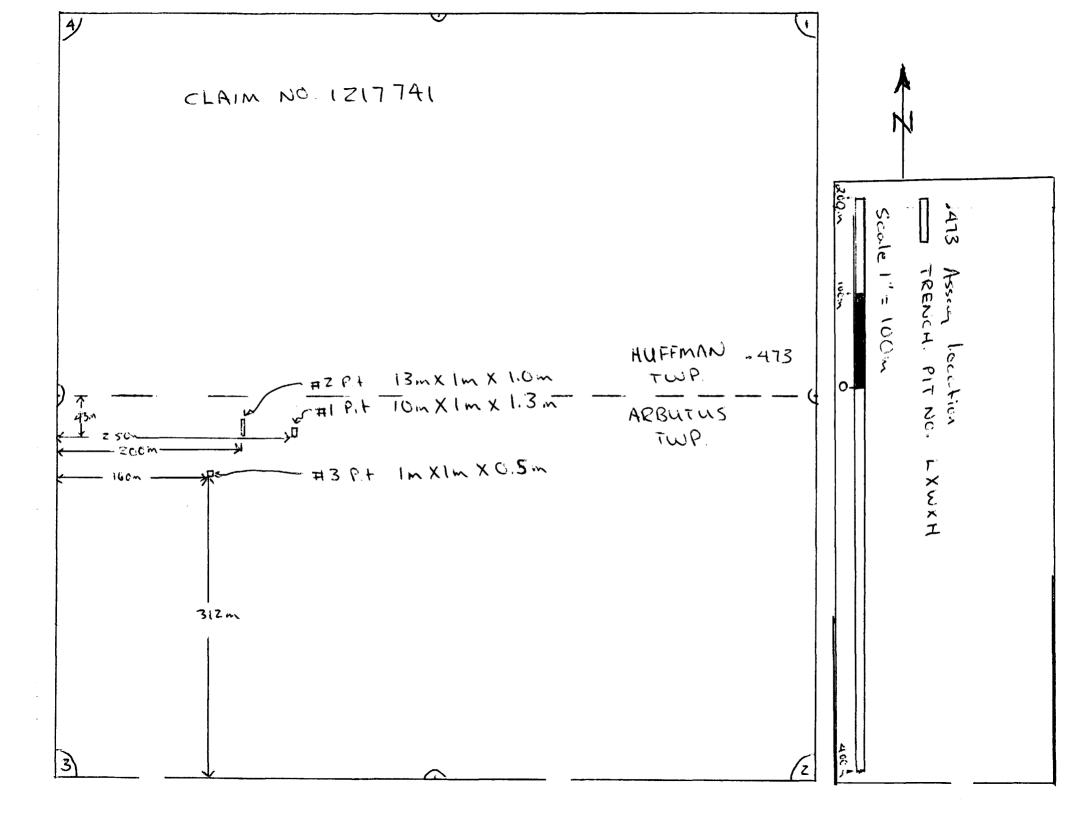
16 samples were taken, shown on maps provided.

JAN 19 '98 14:44 2355795 PAGE.01





GPS. CO-ORDINATES GAGNE PROPERTY HUFFMAN / ARBUTUS TOWNSHIP							
PIT NUMBER	. LATITUDE	LONGITUDE	TOWNSHIP				
1	47*35'.053"	82*11'.316"	ARBUTUS				
2	47*35'.043"	82*11'.350"	ARBUTUS				
3	47*34'.992"	82*11'.378"	ARBUTUS				
7	47*35'.384"	82*10'.111"	HUFFMAN				
8	47*35'.496"	82*10'.334"	HUFFMAN				
9	47*35'.383"	82*09',983"	HUFFMAN				



# ASSAY LOCATION ON PITS CLAIM # 1205051 HUFFMAN TWP

- વવવા

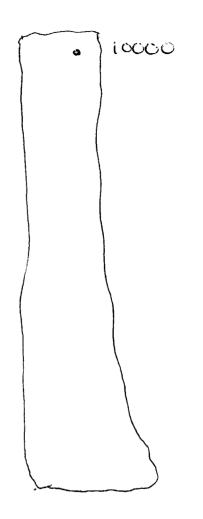
#7 8.7

1.6m x 1m x0.6m L xw xH



# 8 P.L

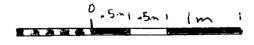
2.5m X lm X 0.5m L X W X H



#9 pit

6m x 1m x 0.6m L x w x H

Scale 1:500



,9991 rample number

.4/72

.476

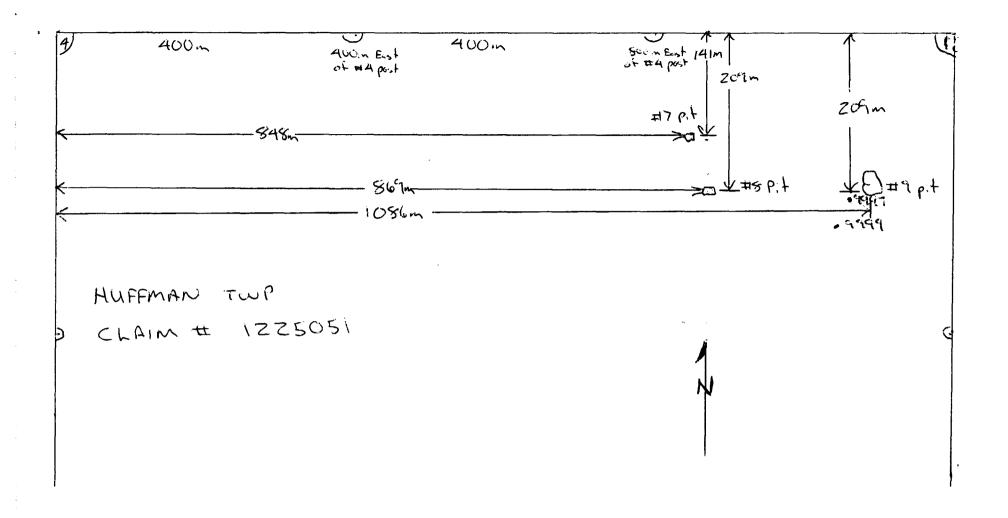
# 381

• 477

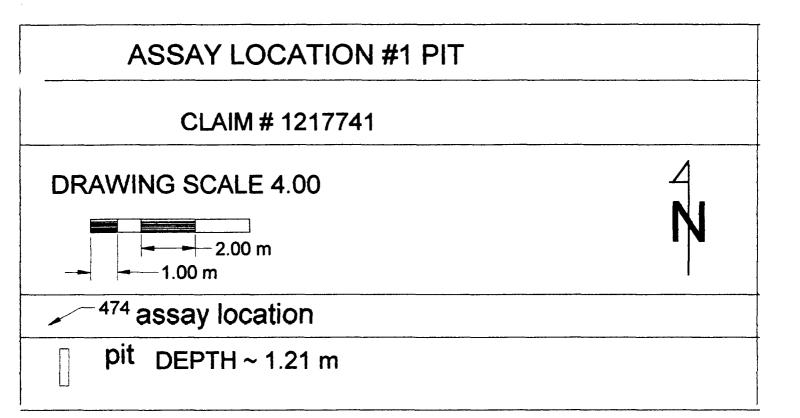
ASSAY LOCATION IN PITS

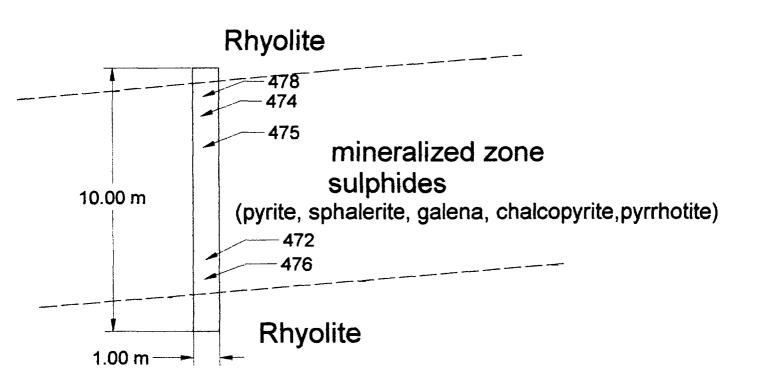
Scale 1"= Zm

. 475 Sample No



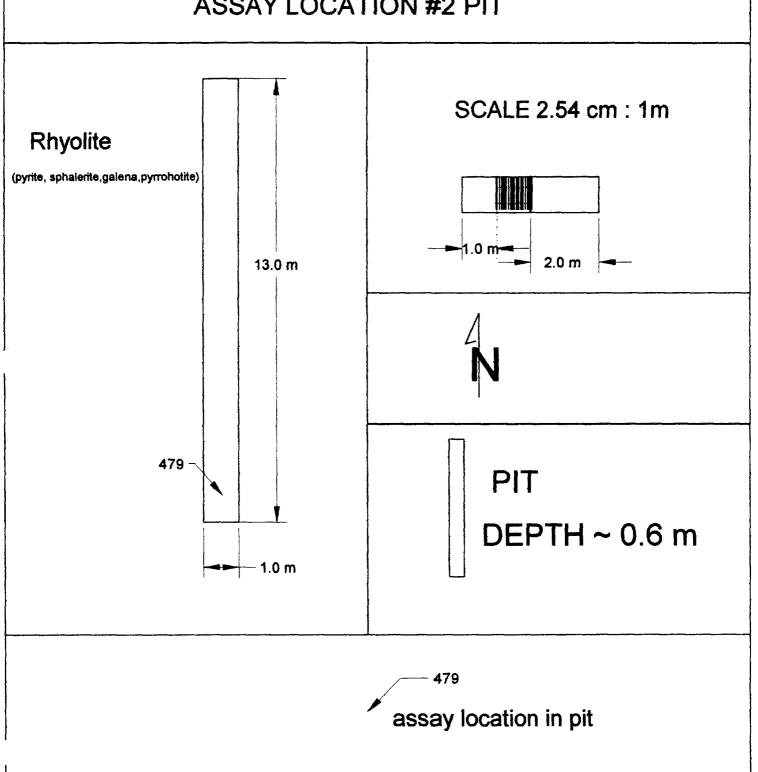
- 9997 - assay	TRENCH LOCATIONS
Scale 1:500	50m, 50m, 100m, 200m



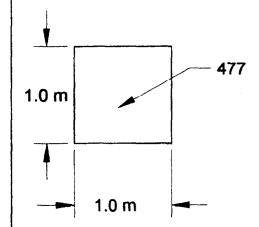


# **HUFFMAN / ARBUTUS TWP.**





# **ASSAY LOCATION #3 PIT**

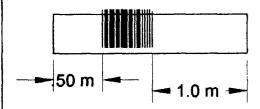




#### BANDED IRON FORMATION

(pyrite, pyrrohtite, magnetite)

SCALE 2.54 cm: 1 m



PIT DEPTH ~ 0.5 m

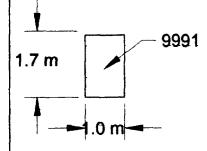
assay location

# **ASSAY LOCATION #7 PIT**

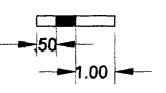
# CLAIM # 1205051

#### BANDED IRON FORMATION

(PYRITE, MAGNETITE, CALCOPYRITE)



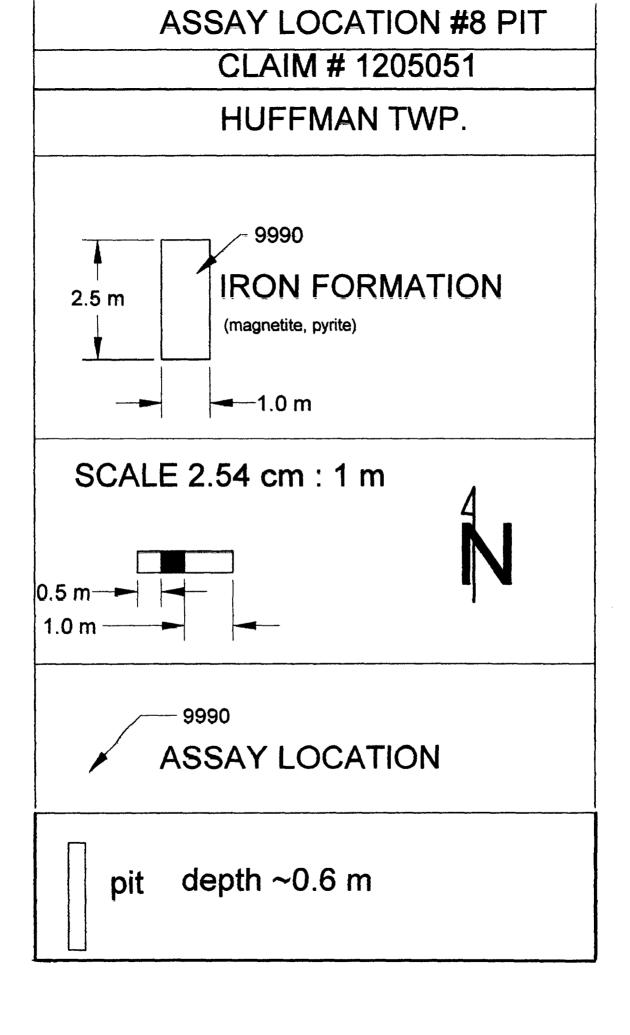
SCALE 2.54 cm: 1 m

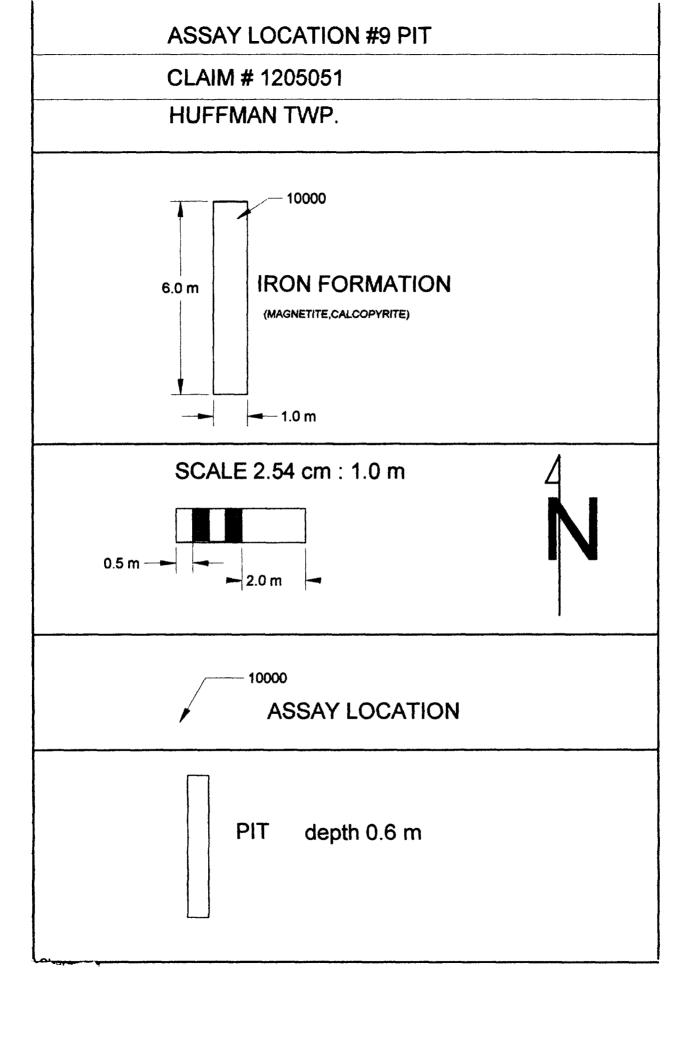


N

PIT DEPTH ~0.6 m

9991 ASSAY





INVOICE NO 00040537

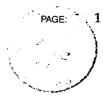
DATE: 05/27/97

יטד ח ונ

MICHAEL GAGNE BOX 807 SOUTH PORCUPINE ONTARIO , PON 1HO SHIP TO:

人名德克克 医二甲酚磺胺磺胺磺胺二苯

Same



GST Number: R132862640

War and the Company of the Comment

Proj #/P.O. # N/A

ITEM NO.	QUANTITY	UNIT	DESCRIPTION		G P UNIT PRI	
	3 ,	Au		1	8.C	
2.3	3	Ag		7	2.5	0 7.50
	3	Cu			1.5	
	3	Ňi			1.5	
15 FS 12 1	3	Pb	•		1.5	
					28 No. 108 - 1 No. 2 No.	<ol> <li>Visilia &amp; after.</li> </ol>
	3	· Zn		<u>.</u>	1.5	
	1	Zn			7.2	
	3		le Prep		3.5	0 10.50
		Cert	#7W-2042-RG1			$x \in \mathcal{X}$
		GST (		and the second	* 4 **	4.74
		길 - 1	및 프리카 교육및 교육의 생			
			#####################################	1. 1.		
	347 - 34 <b>8</b> -				경기 경취	
			A Association of the Control of the		님 됐다.	
OMN :	The State of the S					
Net 30 D	avs	그렇게 얼마를 가는 얼마를	젊고싶다는 다양점을 가능하다		TOTA	71.99
			•			

<u>~ - - 4</u>

Swastika Laboratories P.O. Box 10 Swastika, Ontario POK 1T0

NO: 00040709

PAGE: 1

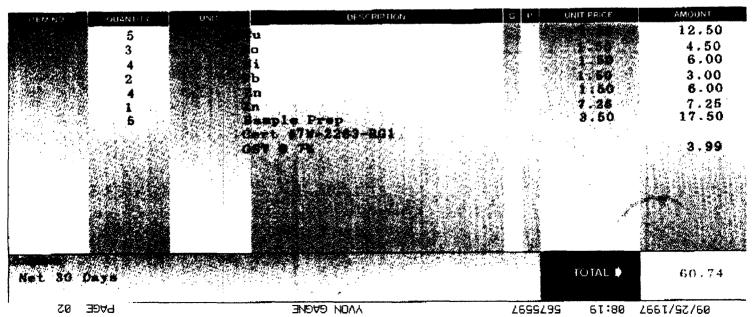
SOLD TO:

YVON GAGNE 31 BALSAM AVENUE SHIP TO:

Same

KIRKLAND LAKE, ON P2N 3H6

GST Number: R132862640



Swastika Laboratories P.O. Box 10 Swastika, Ontario POK 1TO

<sup>(æ∷\*</sup> 00040785

DATE: 06/17/97

SOLD TO:

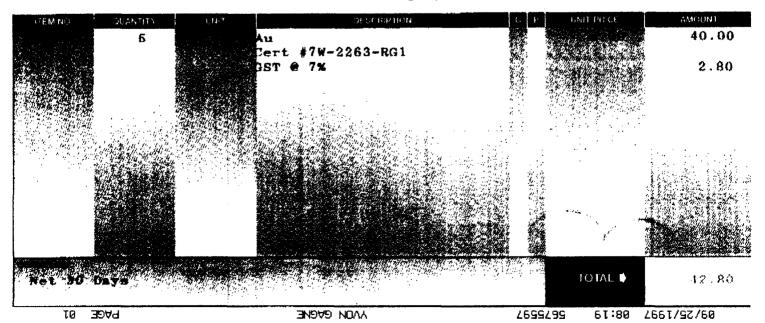
YVON GAGNE 31 BALSAM AVENUE SHIP TO:

PAGE: 1

Same

KIRKLAND LAKE, ON P2N 3H6

GST Number: R132862640



Swastika Laboratories P.O. Box 10 Swastika, Ontario POK 1TO

INVOICE

NO: 00041644

DATE: 07/11/97

PAGE: 1

SHIP TO:

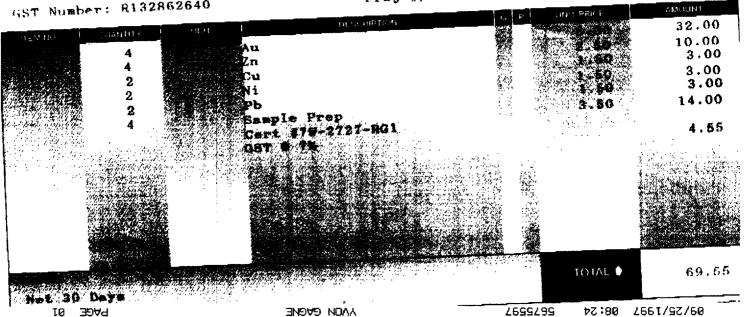
SOLD TO:

YVON GAGNE 31 BALSAM AVENUE

Same

P2N 3H6 KIRKLAND LAKE, ON

GST Number: 8132862640



Swastika Laboratories P.O. Box 10 Swastika, Ontario POK 170

INVOICE

NO.: 00041861

DATE: 09/29/97

PAGE: 1

SHIP TO:

SOLD TO: YVON GAGNE 31 BALSAM AVENUE

Same

KIRKLAND LAKE, ON P2N 3H6

GST Number: R132862640

i 1 1	Pb Zn Sample Prey Cert #7#-3814-861	1.50 1.60 3.50	1.50 14.00
			4.16
		TOTAL	63.16



## Swastika Laboratories

A Division of TSL/Assayers Inc.

Established 1928

Assaying - Consulting - Representation

#### Geochemical Analysis Certificate

7W-2042-RG1

Company: M.GAGNE

Date: MAY-26-97

Project: Atur

M.Gagne

We hereby certify the following Geochemical Analysis of 3 Rock samples submitted MAY-22-97 by .

Sampìe Number	Au Ai PPB	a Check PPB	Ag PiM	Cu PPM	NI PPM	Pb PPM	Zn PRM	2n %
472	21	•	3.1	164	78	17300	>20000	2.30
473	24	-	0.1	70	22	42	464	-
474	34	31	3.2	3520	136	1490	12600	•

Certified by

1 Cameron Ave., P.O. Box 10, Swastika, Ontario POK 1T0 Telephone (705)642-3244 Fax (705)642-3300



## Swastika Laboratories

Established 1928

Assaying - Consulting - Representation

#### Geochemical Analysis Certificate

7W-2263-RG1

Company: Y. GAGNE

Date: JUN-16-97

Project:

Attn:

Y. Gagne

We hereby certify the following Geochemical Analysis of 5 Rock samples submitted JUN-06-97 by .

Sample Number	Au / PPB	Au Check PPB	Co P <b>PM</b>	Cu PPM	Ni PPM	Pb P <b>PM</b>	Zn PPM	Zn %
475	Nil	-	52	222	116	-	1150	
476	Ni l	-	-	658	56	19200	>20000	3.90
477	48	-	44	320	48	-	1510	-
478	41	55	-	88	•	1180	1780	_
479	Nil		32	170	38			<u>.</u>

Certified by

1 Cameron Ave., P.O. Box 10, Swastika, Ontario POK 1T0 Telephone (705)642-3244 Fax (705)642-3300

JUL 11'97 12:29 No.007 P.01

ID:7056423300



# Swastika Laboratories

A Division of THL/Assayers Inc.

Established 1936

Assaying - Consulting - Representation

#### Geochemical Analysis Certificate

7W-2727-RG1

Company: Y. GAGNE

Date: JUL-11-97

Project:

Attn:

Y. Gagne

We hereby certify the following Geochemical Analysis of 4 Rock samples submitted JUL-07-97 by .

Sample Number	Au PPB	Au Check PPB	Cu PPM	NI P <del>IM</del>	Ph PPM	Zn PPM	
9990 9991	29 3	34	224 610	290 58	59 15	47 52	********
9992 9993	2	- •	-	•	1.5	690 1070	
,,,,	•	•	-	_	-	1070	

One assay ton portion used.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario POK 1T0 Telephone (705)642-3244 Fax (705)642-3300



## aboratories

Established 1926

Assaying - Consulting - Representation

#### Geochemical Analysis Certificate

7W-3814-RG1

Company: Y. GAGNE

Date: SEP-29-97

Project:

Y. Gagne Attn:

We hereby certify the following Geochemical Analysis of 4 Rock samples submitted SEP-24-97 by .

Sample Number	Au Au PPB	Check PPB	Ağ PPM	Co PPM	Cu PPM	Ni PPM	Pb PPM	Zn PPM
09997	3			-	440	-	-	·
09998	12		1.0	207	742	185	66	220
09999	Nil		÷	=	-	=	=	<b>=</b>
10000	67	81	-	-	7310	-	~	-

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0 Telephone (705)642-3244 Fax (705)642-3300



#### **Report of Work Conducted** After Recording Claim

Transaction Number	
W9760.00456	•

GEOSCIENCE ASSESSMENT OFFICE

Mining Act

s coll	ection should be dire				ment and Mines, Fourth Floor, 159 Cedar Stree
Instru	ctions: - I - I	11009SE0011 2.17784 HUFFMAN		. Gro	ssessment work or consult the Mining
	- (	ch, showing the claim	e the work is assigne	icate.	
	- A SKO	ch, showing the claim	s the work is assigne	a to, must accomp	ary this form.
MIC	HOIDERS)	GAGNE / Y	UON GAGN	E	Client No. 134760/134329 Telephone No.
Address	. Box so		PORCH PINE	0~	Telephone No. / (705) 235 - 5795
Mining I	Division		Township/Area		M or G Plan No.
Dates Work	Erom:	31/05/97	ARBUTUS /	To:	G-2483/G-3232 110/97
		ck One Work Group C	enty)		, _ <u></u>
	Work Group	The Work Group C	···· <b>y</b> )	Туре	
Ge	otechnical Survey				
	ysical Work, cluding Drilling	TRENCHI	VG-		
Re	habilitation			Ö	A CHAR
1 1	her Authorized ork				3
As	says	GRAB SA	imples (RO	ck)	
	signment from		(7.00	<u> </u>	
Total A	Assessment Work	Claimed on the Attac	shed Statement of Co	sets \$ 12°	903.00
Note:				, <u></u>	nent work submitted if the recorded
					days of a request for verification.
Person	ns and Survey C	company Who Perfor	med the Work (Give	Name and Address	s of Author of Report)
	Nar	ne		Add	ress
Yu	IUN Gac	, ne	31 BALS	AM AUE.	KIRKLAND LAKE ON
	ec runde				MINS, ONT.
MAI	RIA GAGA	UE	31 BALSAM	AUE. KIR	KLAND LAKE. ONT.
			0 -		TH PORCUPINE. ONT.
	CHAEL C		117.0. SUK	801 SOU	THE PORCUPINE. ON
•					
	cation of Benefi		Note No. 1 on revers	Be side Date	Recorded Holder or Agent (Signature)/
report	*	work was performed, the cla current holder's name or held ider.		Oct 15/97	200
Certifi	cation of Work (	Report		,	
			set forth in this Work repo	ort, having performed th	e work or witnessed same during and/or after
its co	mpletion and annexed and Address of Person	d report is true.			
Y^\(	CHAEL G	ACNE P.C	OBOX 807	Certified By (Signature)	PORCUPINE ON
L	5) 235-5			Milia	ul Luna
	ffice Use Only	, <u>, , , , , , , , , , , , , , , , , , </u>	`	· · · · · · · · · · · · · · · · · · ·	GY / T
	Value Cr. Recorded	Date Recorded	Mining Record	ler /	Received Stamp
		Deemed Approval Date	Date Approve	<u> </u>	RECEIVED
]					007 17 1997

Pered Jan 15/98

Date Notice for Amendments Sent

0241 (03/91)

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed.	Signature / Julius	Date Oct 15/97
		<del></del>



Ministry of Northern Development and Mines

# Statement of Costs for Assessment Credit

Transaction	Number	(office	use
W976	0.0	OY'S	حکا

Date - 1 1-197

Personal information collected on this form is obtained under the authority of subsection 6(1) of the Assessment Work Regulation 6/96. Under section 8 of the Mining Act, the information is a public record. This information will be used to review the assessment work and correspond with hing land holder. Questions about this collection should be directed to the Chief Mining Recorder, Ministry of Northern Development and 6.6 of the Floor, 933 Ramsey Lake Road, Sudbury, Ontario, P3E 685.

Work Type	Units of Work  Depending on the type of work, list the numbe of hours/days worked, metres of drilling, kilometres of grid line, number of samples, etc.	Cost Per Unit	Total Cost
LABOUR	344 Hrs. @ 20dm	8 8 20.00/hr	( 880.0
ASSAYS	16 samples		308.2
REPORT	1 day		150.00
Associated Costs (e.g. suppl	ies, mobilization and demobilization).		
EXPLOSIVES			9 64.46
FILL (Plugger	) 10. gal		50.00
•	NTAL	\$ 100.00/de	( 1900-00
Trar	nsportation Costs		
CHEU AXA TRUC	.K	\$ 0.30/Km	690.90
GMC AXA TRUC		\$ 0.30/Km	1458.9
Foo	d and Lodging Costs		
<u>1-000</u>		\$25.00/duy	5000
	en e	of Assessment Work	\$1Z 903
Calculations of Filing Discour	<b>2</b> . [ ]	164	
2. York is filed after two year	of performance is claimed at 100% of the rs and up to five years after performanc If this situation applies to your claims, t	e, it can only be claimed	at 50% of the Total
TOTAL VALUE OF ASSESS	SMENT WORK × 0.50 =	Total \$ val	lue of worked claimed.
request for verification and/or of	of eligible for credit.  quired to verify expenditures claimed in correction/clarification. If verification and of the assessment work submitted.	or correction/clarification	vithin 45 days of a
		1 .	CT 17 1997
Certification verifying costs:		GEOSCI	ENCE ASSESSMENT
I, MICHAEL CACNE	, do hereby certify, that th	ne amounts sho <del>wn are a</del>	is acculate as may
ably be determined and	the costs were incurred while conducting	g assessment work on the	he lands indicated on
the accompanying Declaration	of Work form as I wall will be the form as I will be the form as I wall will be the form of the form o	Company position with signing a	l am authorized
to make this certification.			

Ministry of Northern Development and Mines Ministère du Développement du Nord et des Mines



February 9, 1998

MICHAEL YVON C. GAGNE P.O. BOX 807 SOUTH PORCUPINE, ONTARIO P0N-1H0 Geoscience Assessment Office 933 Ramsey Lake Road 6th Floor Sudbury, Ontario P3E 6B5

Telephone: (888) 415-9846 Fax: (705) 670-5881

Dear Sir or Madam:

Submission Number: 2.17784

#### Status

**Subject: Transaction Number(s):** 

W9760.00456 Approval After Notice

We have reviewed your Assessment Work submission with the above noted Transaction Number(s). The attached summary page(s) indicate the results of the review. WE RECOMMEND YOU READ THIS SUMMARY FOR THE DETAILS PERTAINING TO YOUR ASSESSMENT WORK.

If the status for a transaction is a 45 Day Notice, the summary will outline the reasons for the notice, and any steps you can take to remedy deficiencies. The 90-day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, will no longer be in effect for assessment work which has received a 45 Day Notice.

Please note any revisions must be submitted in DUPLICATE to the Geoscience Assessment Office, by the response date on the summary.

If you have any questions regarding this correspondence, please contact Lucille Jerome by e-mail at jeromel2@epo.gov.on.ca or by telephone at (705) 670-5858.

Yours sincerely,

ORIGINAL SIGNED BY

Blair Kite

Supervisor, Geoscience Assessment Office

Mining Lands Section

#### **Work Report Assessment Results**

Submission Number: 2.17784

Date Correspondence Sent: February 09, 1998

Assessor:Lucille Jerome

Transaction Number First Claim Number

Township(s) / Area(s)

Status

**Approval Date** 

W9760.00456

1217741

ARBUTUS, HUFFMAN

Approval After Notice

February 09, 1998

Section:

10 Physical PMAN

The revisions outlined in the Notice dated January 12, 1998, have been corrected. Accordingly, assessment work credit has been approved as outlined on the Declaration of Assessment Work Form accompanying this submission.

Correspondence to:

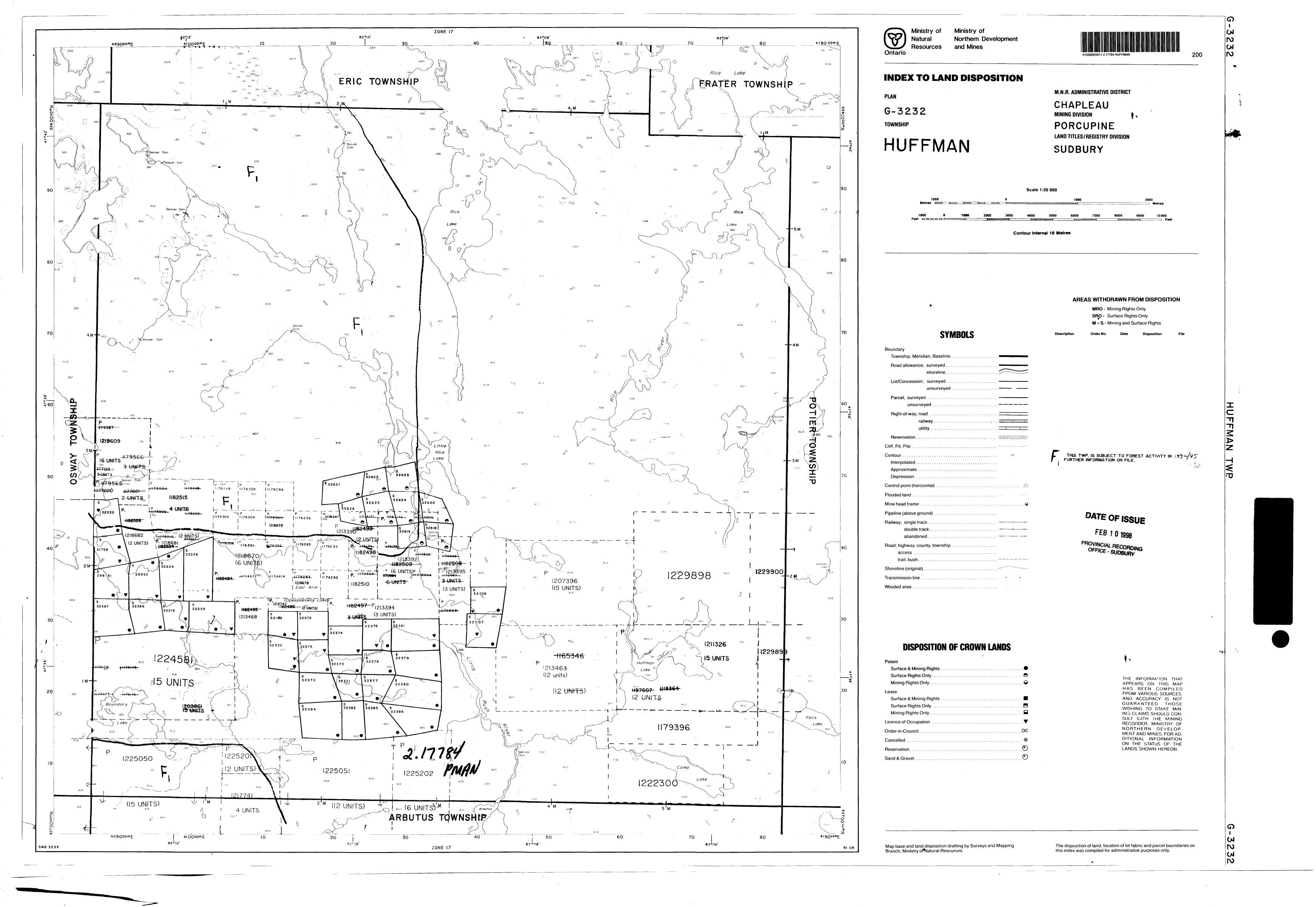
Resident Geologist South Porcupine, ON

Assessment Files Library Sudbury, ON

Recorded Holder(s) and/or Agent(s):

MICHAEL YVON C. GAGNE SOUTH PORCUPINE, ONTARIO

YVON MICHAEL GAGNE Kirkland Lake, Ontario



48

**SUTUBHA** 

S

483