AR2005-052

WINE HARBOUR CLAIMS GROUP

11F/4B

GUYSBOROUGH COUNTY NOVA SCOTIA

LICENSE #05115

TED MACNAUGHTON 17 FEBRUARY 2005

AR2005-052

REPORT ON PROSPECTING WINE HARBOUR CLAIMS GROUP 11F/4B

GUYSBOROUGH COUNTY NOVA SCOTIA LICENSE 05115

TED. MACNAUGHTON

17 FEBRUARY 2005

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SUMMARY;

The work program at Wine Harbour consisted of weighing, panning and rebagging channel samples assayed by Royal Oak Mines Ltd. in 1995. Nineteen of these samples were sent to be assayed. It was felt that the first assays had problems, as visible gold was found in some of the veins, which were assayed, and the results showed no gold.

Two samples, WH1 and WH2 were collected from the Arsenopyrite-bearing slate rubble from the Romkey mine dump at Berichois Point (Fig 1) These samples and the Royal Oak re-assays were sent to SGS Mineral Services 1885 Leslie St., Toronto Ont. The results are attached to this report.

INTRODUCTION;

The re-assaying of some of the Royal Oak samples were done as it was felt the original assays were not done well. Some of the veins showed visible gold and this did not show in the assay results. The samples taken from the rubble from the Romkey mine dump at Berichois point were assayed because they contained arsenopyrite crystals. Results from previous crystals from this area assayed at .098opt. gold.

LOCATION AND ACCESS;

The claims group covers the east end of the Wine Harbour Gold District in the village of Wine Harbour, Guysborough Co. that is about 18 kilometres along the shore road east of Sherbrook. The work area is accessible by the Wine Harbour road running through the claims group.

LICENSE TABULATION;

The MacNaughton claims (Fig2) consist of ten contiguous claims held under license # 05115 dated Feb. 17, 2003.

Map 11F4B Tract 68 Claims----GHIJ

Tract 69 Claims----EFGHLM

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WORK PERFORMED

Bags of crushed material returned from Royal Oak Mines, from a 1995 work program done at Berichois Point and reported in 1996 assessment report for licence #2529 were weighed, panned and re-bagged. The channel samples were qtz. veins, slate and greywacke. The nineteen of these samples of heavy mineral concentrates were sent to SGS in Toronto Ont. for assay. Results of assays are shown on (SGS assay results) sheet. These results were than calibrated to coincide with the amount of material before the samples were panned and the concentrates sent for assay. The results of these calculations are shown on (Assay Recalculation Sheet). Two samples WH1 and WH2 were collected from the arsenopyrite bearing rubble from the Romkey mine dump at Berichois Point (Fig.1) and were sent to SGS for metallic fire assay. Results of the assays are attached to this report.

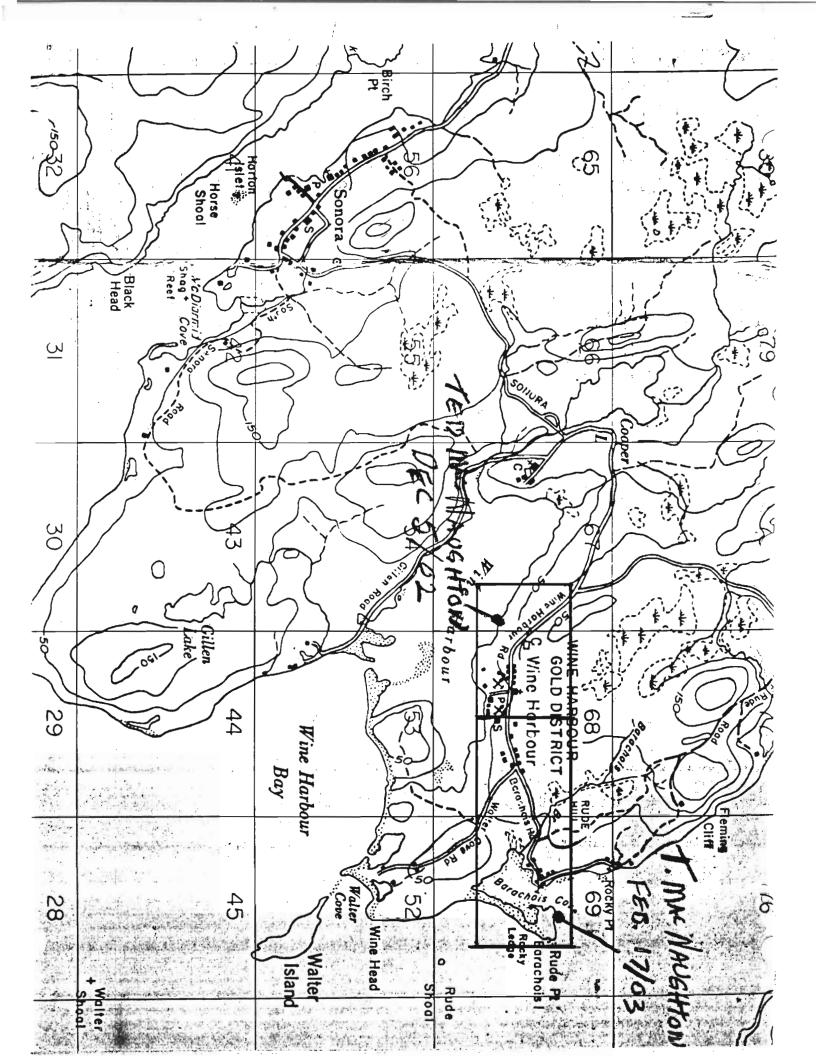
CONCLUSIONS AND RECOMMENDATIONS

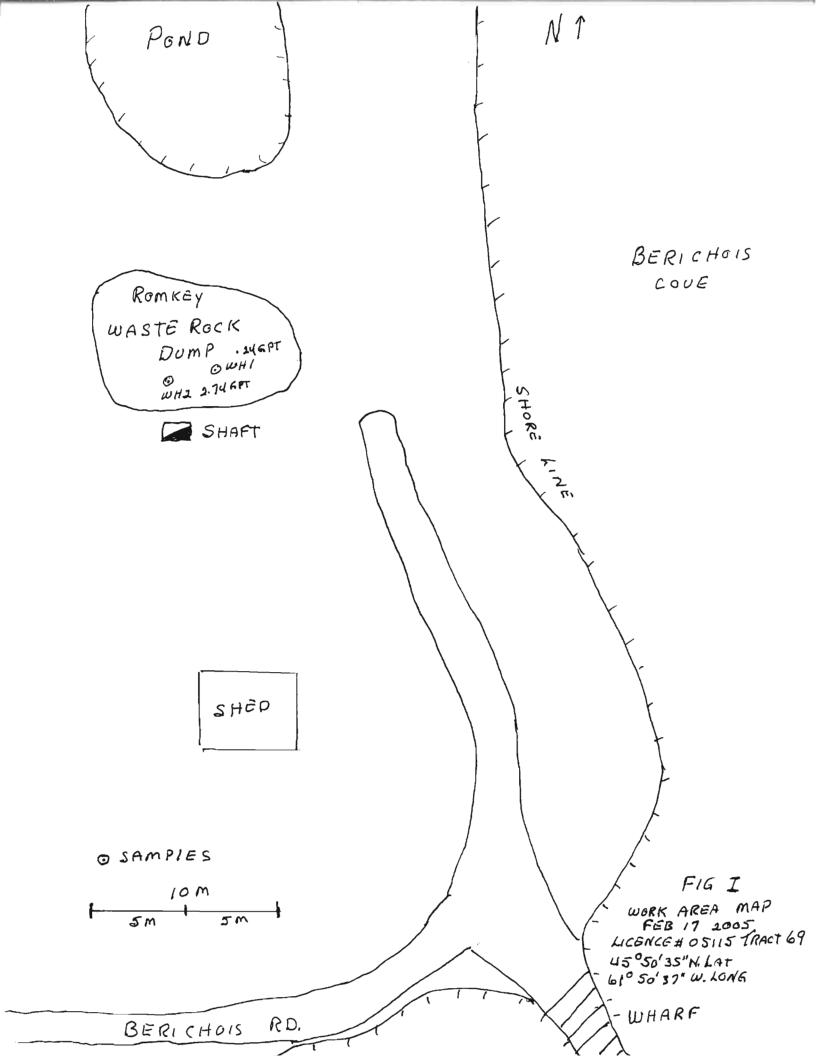
Larger samples should be taken from the quartz veins at Berichois Point. This may give a better over all grades in the veins. In several of the veins that showed no gold in the assays, gold was seen in the same veins near by, so a larger sample than a channel sample may give a more realistic grade.

	PAGE 3
AUTHORS QUA	LIFICATIONS
Name;	Ted MacNaughton 75 MacNaughton Rd. R.R. 2 Pictou, N.S. B0K 1H0
I have been prospe	cting in Nova Scotia since 1993.
	g course in Stellarton, Nova Scotia in the spring of 1993 and an Middle Musquodoboit in the fall of 1993.
l have worked with	experienced prospectors and geologists.
l am a member of t several times since	he P.D.A.C. and have been an exhibiter at the convention in Toronto 1995.
I am a member of t	he board of directors of the Nova Scotia Prospectors Association.

Yours truly

Ted MacNaughton





ASSAY RE-CALCULATION SHEET

Mass of he	avy metal es (in grams)	PPB ASSAYS	PPB of original channel samples
Sample 1	5.788	0.001	1
Sample 12	3.246	>1.166	>191
Sample 3	8.602	0.008	19
Sample 4	4.159	0.011	8.4
Sample 5	7.947	0.009	14.5
Sample 6	11.914	0.097	186.4
Sample 8	8.423	<0.001	1.1
Sample 9	7.987	0.131	147.7
Sample 15	2.088	<0.001	.2
Sample 16	5.772	0.009	11.42
Sample 17	5.215	0.004	3.4
Sample 18	12.635	<0.001	1.5
Sample 19	7.373	>0.439	>338
Sample 20	6.014	<0.001	<1
Sample 21	7.354	0.006	7.4
Sample 22	4.1	0.006	5.6
Sample 23	8.167	0.001	2.8
Sample 24	6.025	<0.001	1.3
Sample 25	2.784	<0.001	.7

06/04/05	20120100
Date.	Date
76260	171700
Work Ordor.	WOLK CLUCE.

FINAL

Page 1 of 1

Work Order:	082727	Date:	06/04/05
Element.	Αu	Auoz	
Method.	FA15	FA15	
Det.Lim.	¥Ω	0.001	
Units.	qdd	77 <u>7</u>	
WHN-1	4	0.001	
WHN-12	> 10000	1.166	
WHN-3	279	0.008	
WHNA	393	0.011	
WHN-5	314	0.00	
9-NHM-6	3340	0.097	
WHN-8	24	< 0.001	
6-NHM	4485	0.131	
WHN-15	27	< 0.001	
WHN-16	323	0.00	
WHN-17	130	0.004	
WHN-18	16	< 0.001	
WHN-19	> 10000	0.439	
WHN-20	29	< 0.001	
S-21	225	900.0	
S-22	861	9000	
S-23	51	0.001	
S-24	32	< 0.001	
S-25	30	< 0.001	
*Dup WHN-1	I.S.	;	
*Dup WHN-19 *Bik BLANK	L.S. <5	<0.001	
*Std AUOE2	409 4	0.018	

Au+150 FAS30K 0.03 g/mt Date: 15/10/04 2.56 210.8 0.06 0.51 0.51 P+150 FAS30K 0.01 grams 30.62 30.96 32.48 31.65 29.97 30.47 31.39 31.36 31.36 ii.a. 2.16 52.76 <0.03 0.48 P-150 FASSOK C-01 grems 1230 1813 956.1 1627 603.6 Work Order: 080370 KE2 KE3 KE4 KE5 Element. Method. Det.Lim. Units.

FINAL

Les Laboratoires XRAL Laboratories Une Division de / A Division of SGS Canada Inc.

129 Ave. Marcel Baril Rouyn-Noranda, Québec Canada J9X 7B9 Téléphone (819) 764-9108 Télécopieur (819) 764-4673

METHOD NUMBER 11 - GOLD SCREENED METALLICS

Source of method: Xral Laboratories

Method code: FASMET / FASSO K

SUMMARY

This procedure is used when samples contain free gold particles.

The total sample is crushed to 90% passing 10 mesh. A split of the samples (size as requested by client) or the total sample is pulverized and screened through a 150 mesh screen. The weight of the total sample is recorded for future calculations. The minus 150 mesh portion is well mixed and two (or one depending on client request) 30.0 gram samples are weighed for fire assay. All of the +150 portion is weighed and fluxed for fire assay. A standard lead collection is used with a gravimetric finish. Gold recovered from both portions is calculated by weight and reported.

The lower reporting unit for 30-gram samples is 0.03 g/t. There is no upper reporting limit.

Please refer to Method Number 6 for more details.

FAI303 - LEAD COLLECTION / FIRE ASSAY, ICP FINISH FOR LOW LEVEL PGE'S

Purpose:

This procedure applies to all low level geological samples to be analyzed for gold by lead collection fire assay / AAS finish.

Procedure:

Weigh a half ton (15 grams) or other weights as per client's instructions into a crucible with 150 grams (or more) of flux, Mix sample, add 1 mg of silver nitrate, cover with borax. Place crucible in furnace for 45 minutes at 1080 C. Pour into cast iron mold, cool, hammer lead button free of slag. Place lead button on pre-heated cupel at 950 C all lead is removed. Remove from furnace and cool. Digest dore bead by adding 1 ml of 1:1 HNO3 and place in a hot water bath for 15 minutes. Add 1 ml HCL and return to bath for 60 minutes. Bring to final volume of 10 mls with distilled water.

Instrumentation:

Samples are analyzed on an AAS.

Quality Control:

A reference material is digested and analyzed with each batch of 28 samples or less to ensure batch accuracy. Duplicates are digested and analyzed every 12th. sample or less to ensure batch precision. A blank is also analyzed in every batch of 28 to monitor contamination.

Reporting:

Results from the instruments are processed automatically, loaded into the LIMS where the QC parameters are checked before final reporting.

Elements and Reporting Limits

Detection limits Upper Limits

Au

5ppb

10,000 ppb

Wfr 1995 C	h	Ha Jour, ip Sample	N.S. Results	
Sample #	-	Width 0.700	o.p.t. 0.003	*
	2	1,000	0.005	
	1	0.750 0.270	<0.001	*
	5 5	0.370	<0.001 <0.001	*
	7	1.000	<0.001	١.
 }	Ĭ.	0.730	<0.001	*
	0	ე.650 ე.200	0.002	
1	2	0.070	0.053 <0.001	*
	4	1,000	0.002	
	5 6	1,000 0,120	<0 001 0 001	*
	7 8		<0.001 <0.001	*
	8	0.150	0.009 <0.001	*
	1	0.480	<0.001	*
	2		<0.001	*
2	4	0.150	0 004	*
2	5 6	0.740	<0.001 <0.001	*
7. 2	7	1,000	0.103 <0.001	{
	8	-0.062	Lost ~	-
3	9	1.170	<0.001 <0.001	
	1	0.920 0.730	<0.001 <0.001	-
3	3	0.400	<0.001	1
3	5	0.800	<0.001	1
Low Tide Vein #		1.100 1.100	<0.001 <0.001	1
3	6	1.150	<0.001	1
3	8	0.600	<0.001 <0.001	1
3	P		<0.001 <0.001	}
40 Wes	0		<0.001 <0.001	}
4	1	0.190	0.002	1
41 East			<0.001 <0.001	}
42 00	2		<0.001 <0.001	}
42 Wes	et	0.050	0.002	1
43 es		0.100	<0.001	1
43				\cdot
441		0.3		1
4	6	1.240	<0.001	
	7			┨
	9		<0.001 <0.001	}
5	1	0.780	<0.001	1
	2 3		<0.001 <0.001	1
	4		<0.001 <0.001	-
5	8	0.700	<0.001	1
	7		<0.001 <0.001	}
	0			}
6	1	0.440	<0.001	1
	2	0.050	<0.001	
6			<0.001 <0.001	ł
	6	0.160		1
6	8	0.060	<0.001	
6	9	1.570	<0.001 <0.001	
	1		<0.001 <0.001	
	3	0.210	<0.001	
₇	4 5	0.100	<0.001 <0.001	
	• 7		<0,^01 <0.001	i
	8	0.780	<0.001	
	9 0	0.620	0.001 <0.001	
	1	0.290 0.710	<0.001 <0.001	
8	3	0.030	3.84 -	
8		1.300	<0.001 0.014	
	-	0.075 0.075	<0.001 0.002	
8	8	0.002	0.031	
8	0	0,30 0,3 6 0	<0.001 <0.001	
99		0.320	<0.001 <0.001	
	3	0.980	<0.001	
	•	0.820	<0.001	
xcky Pt vn 1/2 xcky Pt		0.240	<0.001 <0.001	
	-			-

**	RE- ASSAYED
CH	annig/Samples

EL 05115]

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MAP	11F4B
REFS.	

Form No. 10

(N.B. Complete as necessary to substantiate the total claimed)

RE	EXPLORATION LICENCE NO.	DA	TE OF ISSUE		19
	PE OF WORK		4		AMOUNT SPENT
1.		• • •		days	8 2,200
2.		• • •		days	
3. 1	Trenching/Stripping/Refilling	۰۰۰	ISAMBIES	#	425 =
5	Other laboratory	🖚	MANIF (L-Z	#	
6.	Grid: a) Linecutting			km	
	b) Picket setting			km	
	c) Flagging			km	
7.	Geophysical Surveys:				
	Airborne: a) EM			km	
	b) Mag or Grad			km	
	c) Radiometric			km ,	
	d) Combination				
	e) Other	_		km	
8.	Geophysical Surveys:				
	Ground: a) EM				
	b) Seismic Soundings			# 1	
	c) Magnetic/telluricd) IP/Resistivity			km km	
	e) Gravity			kui km	
	f) Other			km	
9.	Geochemical Surveys:	_		KIII	
	a) Lake, stream, spring				
	(seds/water)			samples	
	b) Rock/core/chips			samples	
	c) Soil/Overburden			samples	
	d) Gas Method			samples	
	e) Biogeochemistry			samples	
	f) Sample Collection			days	
	g) Other	_			
10.	Drilling:				
	a) Diamond (#holes/m)			m	
	b) Percussion (#hole/m)	• • •	<u></u>	m	
	c) Rotary (#hole/m)		—/ <u> </u>	m	
	d) Auger (#holes/m)		/	m	
	e) Reverse circulation		,	_	
	(#holes/m)			m	
	elc		,	door	
٠,٠	語 g) Sealing (# holes)	• • •		uays	
11.*	Other (describe)	• • •			
	=				
	a 44 ·	_			
	7. K		SUBTOT	AL	
<u>ov</u>	ERHEAD COSTS				
12.	Secretarial Services				
	Drafting Services				
14.	Office Expenses (rent, heat, light etc.)				
	Compensation Paid to Landowners				
1/.	Legal Fees				# 262.00
10.	Other (describe) 10 76 1 KAUEL EX	<u>¥ P</u> .			" ABL.00
		_			
		_	SUBTOT	AI.	
			TOTAL		* 1882
I he	reby certify that the above information is true and	d cor		has not b	efore been submitted for
	ssment work credit.				
As_	LICENSÉ HOLDER		_ I am duly aut	horized u	o make this certification.
	osition in Company or Licensee)		-		
•	• • • • • • • • • • • • • • • • • • • •			1	_
DA'	TED AT <u>PICTOU</u> in the l	Prov	ince of	OUA	ScotiA
	17 day of FEB 19.				
				,	
	ne and Address of Licensee: <u>TED</u> MAG				
	RR2 PICTOU N.S.	13	OKIHO		
Sign	ature Led Mre Payleton.		_		
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