

MINISTRY OF ENERGY, MINES AND PETROLEUM RESOURCES
GEOLOGICAL SURVEY BRANCH LABORATORY

006017

ANALYTICAL SERVICES REPORT

Batch: 88/208
Sample Prep: W

Submitting Geologist: P. WILTON

Number of Samples: 1
Number of Requests: 1

Date Submitted: 09/27/88
Date Required: 09/29/88
Date Reported: 11/25/88

PROPERTY FILE

Lab Number	Field Number	Au	Ag	Hg	As	Sb	Te	Se
037884	MV88-1	72b	1m	250b		<0.5m		

Te Se

✓ DO NOT HAVE
PLANS TO ANALYZE
~~FOR THESE~~
ELEMENTS

LET'S DISCUSS
P. Netysuk
▲

Dec 22/88



Submitter H. PAUL WILTON Date submitted 28 SEPT. 88 Date started _____
 Number of samples 1 Date required ASAP Date reported _____
 Special instructions Suspect high Te & Se - Assay for Au by routine FA & then re-do using more complete & detailed procedures (as discussed w Paul Ralph)
 Project District Geologist - PWI Area Nitinat River, V.I. Priority High - please report results as they come. Chief Analyst _____
 Air photo _____ Card 1 of 1 PRINT CLEARLY (use dark pen or pencil)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
NTS										FLD NOZNUTM E UTM N										RXTYAGNS PROPERTY										COMMENTS																																																	
92C15E MV881										124 30 48 53										ALRZ5022 MT. VERNON																																																											
LAB NOOXIDESPECXRDMINPRPAu										Ag Cu Pb Zn Co Ni Mo Cr										Hg As Sb Ba Sr																																																											
C P SQ Q										SEP																																																																					
										Te Se																																																																					
LAB NOOXIDESPECXRDMINPRPAu										Ag Cu Pb Zn Co Ni Mo Cr										Hg As Sb Ba Sr																																																											
C P SQ Q										SEP																																																																					
																														PROPERTY FILE																																																	
LAB NOOXIDESPECXRDMINPRPAu										Ag Cu Pb Zn Co Ni Mo Cr										Hg As Sb Ba Sr																																																											
C P SQ Q										SEP																																																																					
LAB NOOXIDESPECXRDMINPRPAu										Ag Cu Pb Zn Co Ni Mo Cr										Hg As Sb Ba Sr																																																											
C P SQ Q										SEP																																																																					
LAB NOOXIDESPECXRDMINPRPAu										Ag Cu Pb Zn Co Ni Mo Cr										Hg As Sb Ba Sr																																																											
C P SQ Q										SEP																																																																					

(604) 386-6362

FAX 604 385 3755

NUSPAR RESOURCES LTD.

Suite 205 - 493 Burnside Road East, Victoria, B.C. V8T 2X3

NEWS RELEASE *ATTN: PAUL WILTON*

May 24, 1988

Recent certified fire assays of diamond drill cores from Nuspar Resources 21,000 acre Mount Vernon mineral property show significant gold values.

Nuspar has spent more than \$350,000 to date on this property and drilling is underway on hole 21. Approximately 500 trenches have been drilled, blasted and assayed. Bulk samples have been run by gravity separation with gratifying results.

Some of the fire assays from the first 20 drill holes, trenches and bulk samples are as follows:

	Depth in feet	Ounces per ton	<u>BULK SAMPLES</u>	Ounces per ton
DDH 1	0 - 20	.062	A2T1	.186
	30 - 45	.082	1-1-E	.036
	45 - 60	.054	5-1	.074
DDH 3	75 - 90	.071		
DDH 5	0 - 25	.090		
DDH 8	33 - 50	.168		
		.040		
		.026		
DDH 14	31 - 47	.048		
DDH 15	0 - 30	.036		
DDH 16	0 - 15	.130		
	35 - 45	.051		
	97 - 105	.095		
DDH 17	11 - 27	.076		
DDH 18	10 - 25	.110		
	55 - 71	.079		
	90 - 105	.036		
DDH 20	135 - 154	.105		

PROPERTY FILE

<u>TRENCHES</u>	Ounces per ton	<u>TRENCHES</u>	Ounces per ton
A2T1	.124	1-1-E	.039
1-14-E	.101	5-1	.089
1-128-E	.074	1-49-E	.082
1-31-E	.033	1-33-E	.032
1-96-E	.034	1-26-W	.031
1-11-W	.035	GC8-125	.045
GC8-270	.153	1-4-W	.034
1-5-W	.033	1-5-E	.061
1-8-E	.041	1-22-E	.041
1-10-E	.035	1-11-E	.039
1-28-E	.032	1-9-W	.033
1-21-W	.030	GC1	.082
GC240	.133	1-34-W	.043
A2T2	.038	A2T4	.037
A2T6	.030		

L. E. Sawyer
L. E. Sawyer, President

The Vancouver Stock Exchange neither approves nor disapproves of the information contained herein. Mr. Sawyer is solely responsible for its content.



Gulf ups bid for Asamera

VANCOUVER — Common shareholders of Calgary-based **Asamera Inc.** are going to get more money for their shares under a revised takeover bid by **Gulf Canada Resources**. The large oil and gas producer has increased its offer for common shares of Asamera to \$11.87, up from \$10.50 earlier. The deal is said to be worth an extra \$56 million to Asamera shareholders.

Asamera's board is expected to recommend shareholder approval of the new offer which is due to expire April 11. The previous offer of \$25 a preferred share and \$35 for each warrant remains unchanged. Gulf has also acquired an option to purchase 10% of Asamera's common shares from treasury which could thwart any counter offer, analysts contend. For one thing, a defensive move would make it difficult for another bidder to merge Asamera into its operations; and it would also provide Gulf with a tidy profit if it tendered those treasury shares to a competing bidder.

There has been considerable speculation that Gulf intends to sell **Asamera Minerals**, which is owned by Asamera Inc. The company holds the highly profitable Cannon gold mine at Wenatchee, Wash., and the Gooseberry gold mine in Nevada. The company mine, in which Vancouver-based **Breakwater Resources** has a 49% interest, produced 137,800 ounces of gold last year.

Breakwater is also rumored to be a takeover target; and it probably went unnoticed that the purchase of Asamera Minerals and **Breakwater** by a single entity would almost overnight create a major mining company.

**Gulf ups reserves
B.C. bet**

Nuspar expectations high for even a junior company

VANCOUVER — Junior mining companies sometimes have high expectations and Vancouver-based **Nuspar Resources** is certainly no exception. The company says it has signed an agreement with "a major international gold buyer" under which Nuspar will supply 250,000 oz of gold over a period of up to five years. Apparently the buyer has agreed to advance Nuspar \$300,000 (U.S.) which will be added to its treasury for exploration work on its various properties.

Declining to reveal the buyer's name, President L. E. Sawyer told *The Northern Miner* that the purchaser requested anonymity and for that matter didn't want its name revealed to the Vancouver Stock Exchange. He said some of the funds will be used for test work on the company's **Mount Vernon** property on **Vancouver Island** which he claims has open pit potential and could eventually produce at 5,000 tons per day.

Judging from press releases issued during the past year a number of different elements have been identified in sample material from the property. These include: aluminum, titanium, gold, vanadium, germanium, niobium, praseodymium, lutetium, scandium, iridium, nickel, rhenium, rubidium, silver, strontium, thorium, tin, zirconium, cerium, erbium and yttrium.

Last June the company stated in a news release that the "selective separation and concentration of these minerals is feasible with the use of Dr. W. J. Michalik's new tech-

nology for mineral processing, the cost of which is competitive with any known method of extraction."

Michalik, who apparently consults for Nuspar and was trained in Poland, has developed what Sawyer describes as a "multi-stage high tension separator" which can service units handling up to 150 tons per hour of raw pulverized ore." Not exclusively designed for the elements just mentioned, Sawyer has also said the process could be used for coal de-ashing at its Chute Creek coal property "to produce 98% pure micronized coal."

Discussing the potential for precious metals on the **Mount Vernon** property, Sawyer said the company had gold, silver and platinum reserves but he could not give any actual figures on grade or tonnage. He also said the company expects to finalize a \$3-million joint venture agreement very soon and the funds will be used for methane gas exploration on Nuspar's Chute Creek coal property near Campbell River and for exploration at **Mount Vernon**. Sawyer declined to release details of the financing including the party involved.

Partners Aunore, Nova Beaucage begin bulk-sample program

A program to extract a 15,000-ton bulk sample from the Elder gold project in the Rouyn-Noranda area of northwestern Quebec is under way, joint venture partners **Aunore Resources** and **Nova Beaucage Mines** report.

Estimated cost of the work program is \$7.8 million. In order to remove the bulk sample, a further 6,000 ft of drifting will be required to gain access to ore reserves and also to areas which drilling has indicated to be highly promising.

Bitech increases reserves at Tache

Reserves have been increased on the Tache Lake polymetallic deposit by partners **Bitech Energy Resources**

NUSPAR RESOURCES LTD.
Suite 205 - 493 Burnside Road East, Victoria, B.C. V8T 2X3

NEWS RELEASE

November 24, 1987

Exploration activities on Nuspar Resources Ltd. 12,000 acre mineral property four miles southwest of Cowichan Lake indicate the potential for an immense gold bearing ore body.

Three hundred bulk samples have been taken at 5 meter intervals along a 2,000 meter zone. These samples have been delivered to a laboratory for fire assay. Seventy assay results have been received. Fifty eight of these assays outline a contiguous 300 meter area with an average ore value of .038 oz./t gold.

This 300 meter area is located midway along a two kilometer road which has been drilled, blasted and trenched. A reserve of six million tons of open pit mineable ore with a strip ratio of zero to one has been indicated along this initial 300 meters.

The assay results show that this small area should produce more than 228,000 ounces of gold. Estimated current cost of production is \$169.80 per ounce. Production test runs in the laboratory have shown that the ore is easily concentrated by gravity and the gold is readily separated.

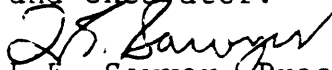
Nuspar has drilled seven diamond drill holes to date in addition to the 300 plus hole trenching and bulk sampling program which is taking place on the side of the 3,000 foot mountain which contains the ore. Initial surface diamond drilling has indicated the following:

- No. 1 DDH .048 oz./t gold over 65 feet of recovered core.
- No. 3 DDH .036 oz./t gold over 30 feet of recovered core.
- No. 5 DDH .090 oz./t gold over 30 feet of recovered core.

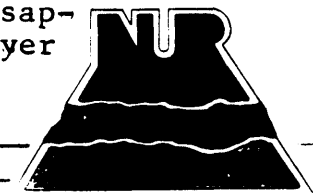
No. 3 hole is 145 meters west of No. 1 hole and No. 5 hole is 360 meters east of No. 1 hole.

It is anticipated that an open pit mine will be opened on the side of the mountain which will allow gravity feed to the processing plant. Diamond drilling is continuing while the laboratory completes assays and various production testing to determine the most economic extraction process. These tests are being carried out utilizing various sizes of crushed ore. Assay results are arriving daily and will be announced as received.

Nuspar is currently selling coal from its Chute Creek Coal Mine to domestic customers on Vancouver Island. The company has received an offer of \$30,000 for a surplus end dump it has at the coal property. The company is also receiving revenue from contracts with its bulldozer and excavator.

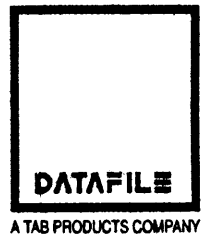

L.E. Sawyer, President

The Vancouver Stock Exchange neither approves nor disapproves of the information contained herein. Mr. Sawyer is solely responsible for its content.



~~JASPER PROJECT~~ 092C 15E
~~CU, PB, ZN, AU, AG VMS~~
~~MINFILE 092C 080, 081 (JASPER 1, TAM 16)~~
~~INSPIRATION MINING COMPANY~~

Archer 092C 084



Phone: (416) 497-1552
Fax: (416) 497-6864
Toll Free: 1 (800) 387-6212

NO. F1218

Made in Canada/Fabrique au Canada

