

MICROFILMED

DATE.....

PROSPECTUS
Sept. 22, 1983.

062168

COMPREHENSIVE REPORT
ON THE
WH 1-8 MINERAL CLAIMS
SKUKUM CREEK, WHEATON RIVER AREA
WHITEHORSE MINING DISTRICT, Y.T.
NTS 105 D/3

FOR

WESTAM MINERALS INC.
Vancouver, B.C.

Vancouver, B.C.
April 12, 1983

B. TAYLOR, P.Eng.

G. A. NOEL & ASSOCIATES INC.
CONSULTING GEOLOGISTS

721 - 602 West Hastings Street
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TELEPHONE (604) 689-5533

April 12, 1983

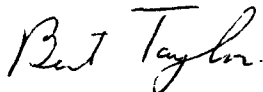
President and Directors
Westam Minerals Incorporated
811 - 675 West Hastings Street
Vancouver, B.C.
V6B 1N2

Gentlemen:

Re: Comprehensive Report on the WH 1-8 Mineral Claim,
Whitehorse Mining District, Y.T. dated April 12th

This letter is you authorization to use the above report in its entirety as part of a Prospectus supporting the sale of shares in the company to the public, or in a Filing Statement or Statement of Material Facts.

Yours truly,



BERT TAYLOR, P.Eng.

BT/lmp

TABLE OF CONTENTS

	<u>Page</u>
SUMMARY.....	1
INTRODUCTION.....	3
LOCATION AND ACCESS.....	3
TITLE AND OWNERSHIP.....	3
TOPOGRAPHY, CLIMATE AND VEGETATION.....	4
HISTORY.....	4
GEOLOGY.....	5
MINERALIZATION.....	5
TRENCHING.....	11
SOIL GEOCHEMISTRY.....	13
-Anomaly 1.....	13
-Anomaly 2.....	13
DISCUSSION.....	13
CONCLUSION.....	14
ESTIMATED COSTS.....	15
REFERENCES.....	16
CERTIFICATE.....	17

MAPS

Figure 1 - Property location and claim map 1:32000.....	2
Figure 2 - Geology, WH Mineral Claim group 1:5000.....	6
Figure 3 - Trenches, by Island Mining 1:5000.....	7
Figure 4 - Soil geochemistry - gold 1:5000.....	8
Figure 5 - Soil geochemistry - silver 1:5000.....	9
Figure 6 - Soil geochemistry - antimony 1:5000.....	10

SUMMARY

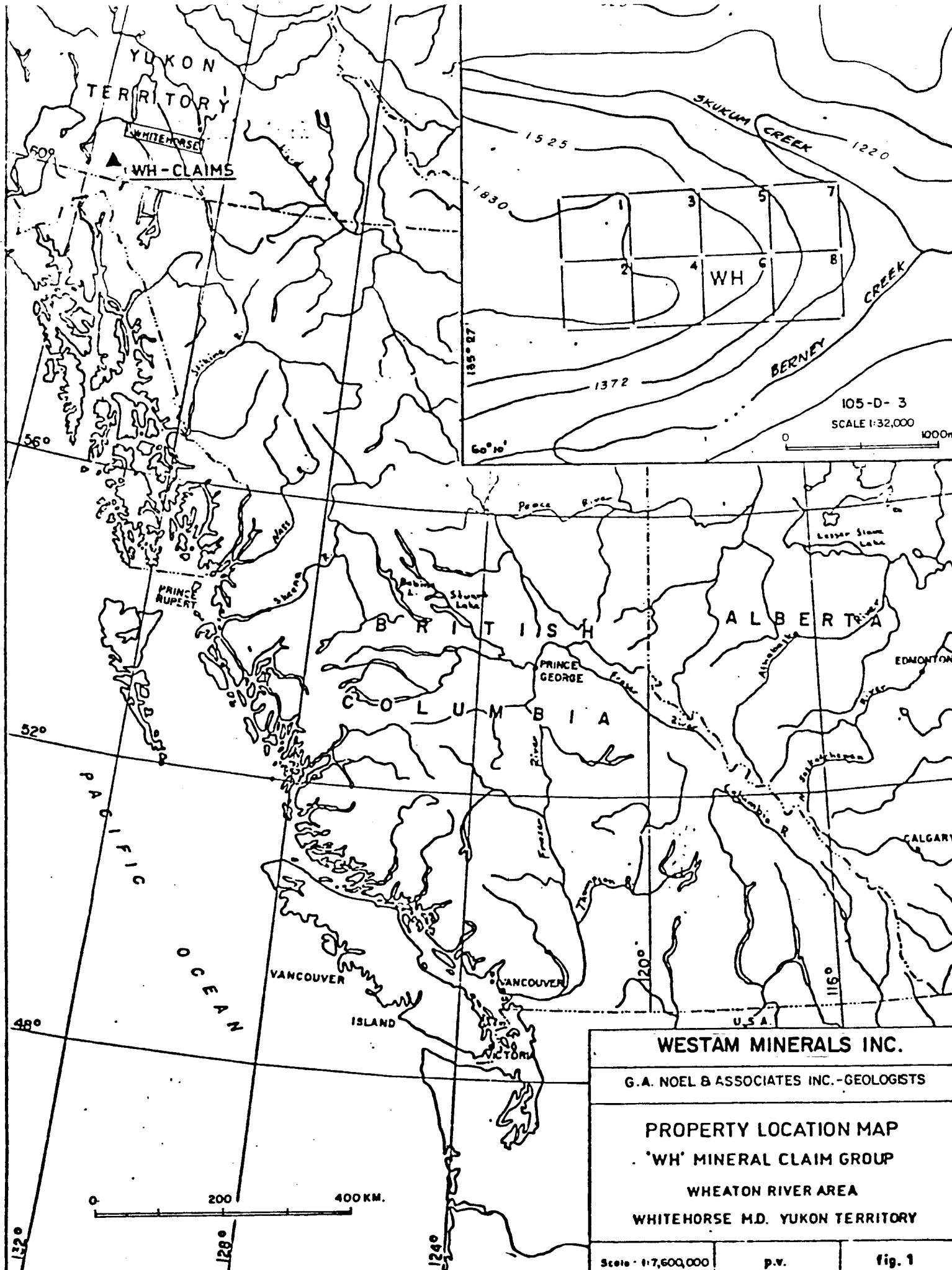
The WH 1-8 claims lie 65km southwesterly from Whitehorse, Y.T., and are recorded in the name of Ernest Bergvinson.

The property has been explored intermittently by various groups since its discovery in 1922.

Silver and gold mineralization accompanied by small amounts of antimony, lead and zinc are the metals of interest. They occur in a shear zone within an andesitic roof pendant in the Coast Intrusive Complex.

The adits, trenching and soil sampling indicate the mineral is discontinuous, and tenor erratic. A composite grab sample taken from one trench by Island Mining is reported to have assayed 50.95 oz/ton silver, 0.184 oz/ton gold. These values are considerably higher than usual. No reserves are inferred.

A series of short diamond drill holes under the various showings is proposed as the next step, in an effort to extend and sample the mineralized zone. The program is estimated to cost \$97,000, and would require approximately two to three weeks to complete. As water could be a problem, late June is the preferred drilling time.



WESTAM MINERALS INC.

G.A. NOEL & ASSOCIATES INC. - GEOLOGISTS

PROPERTY LOCATION MAP

'WH' MINERAL CLAIM GROUP

WHEATON RIVER AREA

WHITEHORSE M.D. YUKON TERRITORY

INTRODUCTION

This report has been prepared at the request of Mr. Fred Holcapek, president of Westam Minerals Inc. The writer worked on the ground for eleven days in 1974 while employed by El Paso Mining and Milling Company, mapping geology and soil geochemistry.

LOCATION AND ACCESS

The WH claim group is located on Mount Reid, between Berney Creek and Skukum Creek, tributaries of the Wheaton River. The group is shown on the NTS 105 D/3 mineral claim map. The co-ordinates are 60°10'N Latitude, 135°24'W Longitude. Access to the property from Whitehorse, some 65km to the north-northeast, is via the Carcross Highway to the Annie Lake road turnoff. The Wheaton River is reached about 25km along the 50km dirt road to the property. Wash-outs on the Wheaton River and Skukum Creek may be expected. Alternately, helicopters, which are available at Whitehorse, may be used to reach the property and in moving drills about.

PROPERTY AND OWNERSHIP

The property consists of eight claims, recorded at the Mining Recorders Office at Whitehorse, Yukon Territory, in the name of Ernest Bergvinson. They are:

<u>Claim</u>	<u>Record No.</u>	<u>Expiry date</u>
WH 1	Y75547	September 22, 1985
WH 2	Y75548	" " "
WH 3	Y75549	" " "
WH 4	Y75550	" " "
WH 5	Y75551	" " "
WH 6	Y75552	" " "
WH 7	Y75553	" " "
WH 8	Y75554	" " "

They are covered by grouping certificate #54140.

TOPOGRAPHY, VEGETATION AND CLIMATE

Elevations on the WH mineral claims vary from 1,160m to 2,000m. Tree line is approximately 1,225m elevation. Relief is rugged and steep. The southern part of the claims lies along an escarpment facing Berney Creek. Cliffs and steep, deep gullies cross the property. The west end of the property is a gently sloping felsenmeer.

Vegetation to the timberline is essentially dwarfed spruce, birch and willows. Above timberline, grass and alpine vegetation prevail in the felsenmeer.

Precipitation is low during the summer, with occasional 30 ° Celsius temperature highs. Snow flurries and frost at night can be expected at any time. Snow cover is not heavy but lasts from late October to late June. Winter temperatures may drop to - 50°Celsius.

HISTORY

The ground was initially staked in 1922. Considerable rock trenching and 12m of adit was driven at that time. More rock work, as well as the building of a trail, by J. Stenbraten followed in 1930-31, who restaked the ground several times, and eventually drove a 30 metre adit. Yukon Antimony Corporation Limited built a tote road to the showings and did some bulldozer trenching in 1965. It was staked by W. Kuhn as the WH 1-8 in 1973. Geologic mapping and soil sampling were carried out by El Paso Mining and Milling in 1974. Con-Am Resources acquired the ground and did assessment work in 1977, essentially additional rock sampling. Island Mining reworked the trenches and re-evaluated the claims in 1981.

GEOLOGY

The WH mineral claim group is essentially underlain by granodiorite of the Coast Intrusive Complex. Composition varies from diorite to quartz monzonite. Contacts are indefinite. In the centre of the claim group, a roof pendant of andesite bordered on one side by an aplite, and cut by a westerly trending fault, appears to be the main host for mineralization.

The western part of the property is underlain by andesites, possibly related to the Skukum Group volcanics of Tertiary Age. Skukum Creek appears to follow the Skukum Group volcanic- Coast Intrusive contact.







The claim group lies within the Bennett Lake Cauldron Subsidence Complex.

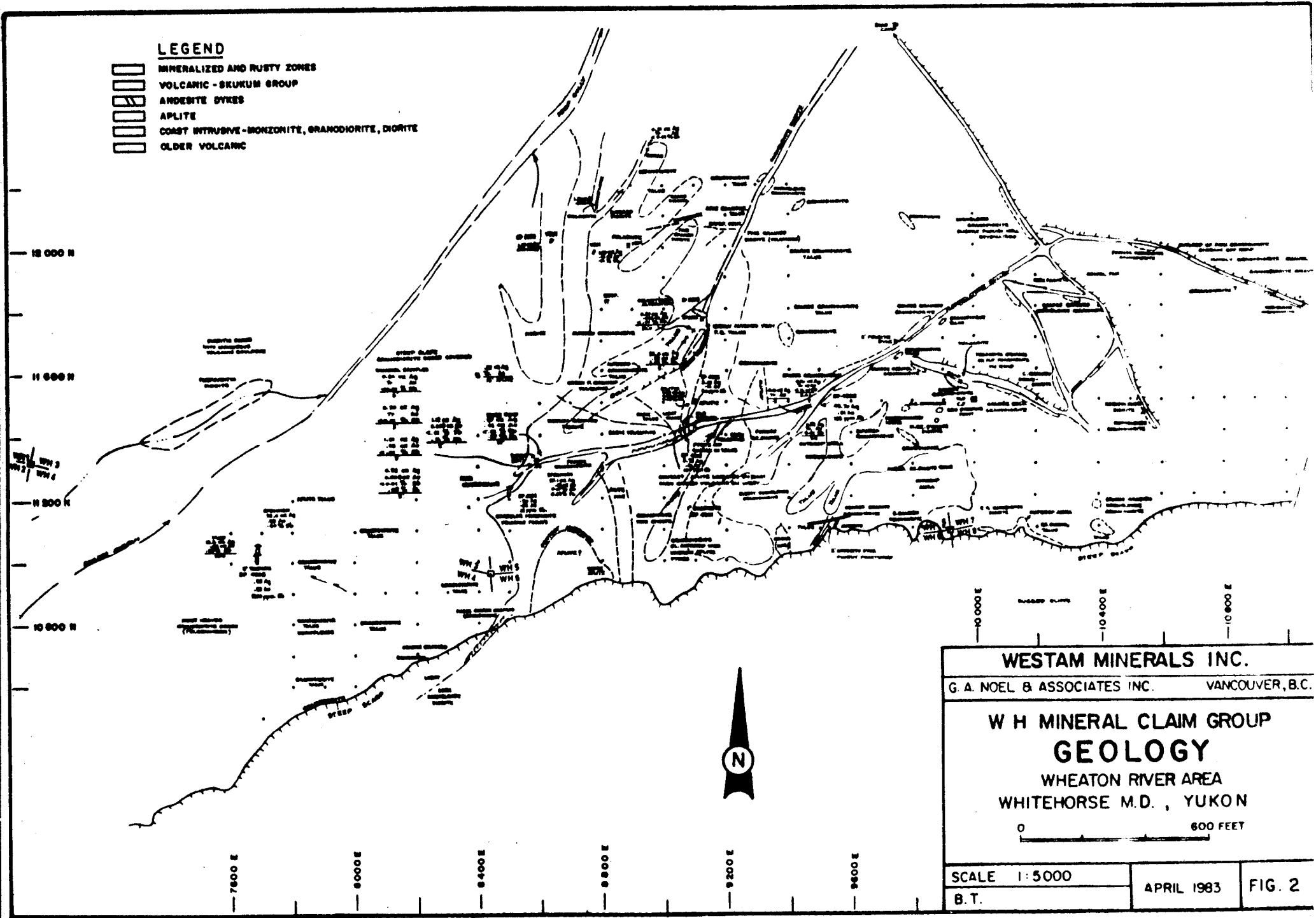
MINERALIZATION


The main mineralized zone follows a pronounced gully trending at an azimuth of 080°. Talus from the sideslopes and bluffs is funnelled through this gully, and hence all trenches and adits are covered by talus in short periods of time.

Host rock is altered and sheared andesite. Mineralization is sparse, and consists of minor quartz, calcite, galena, stibnite and pyrite. Limonite and a yellow antimony oxide are relatively abundant as films on fractures.

LEGEND

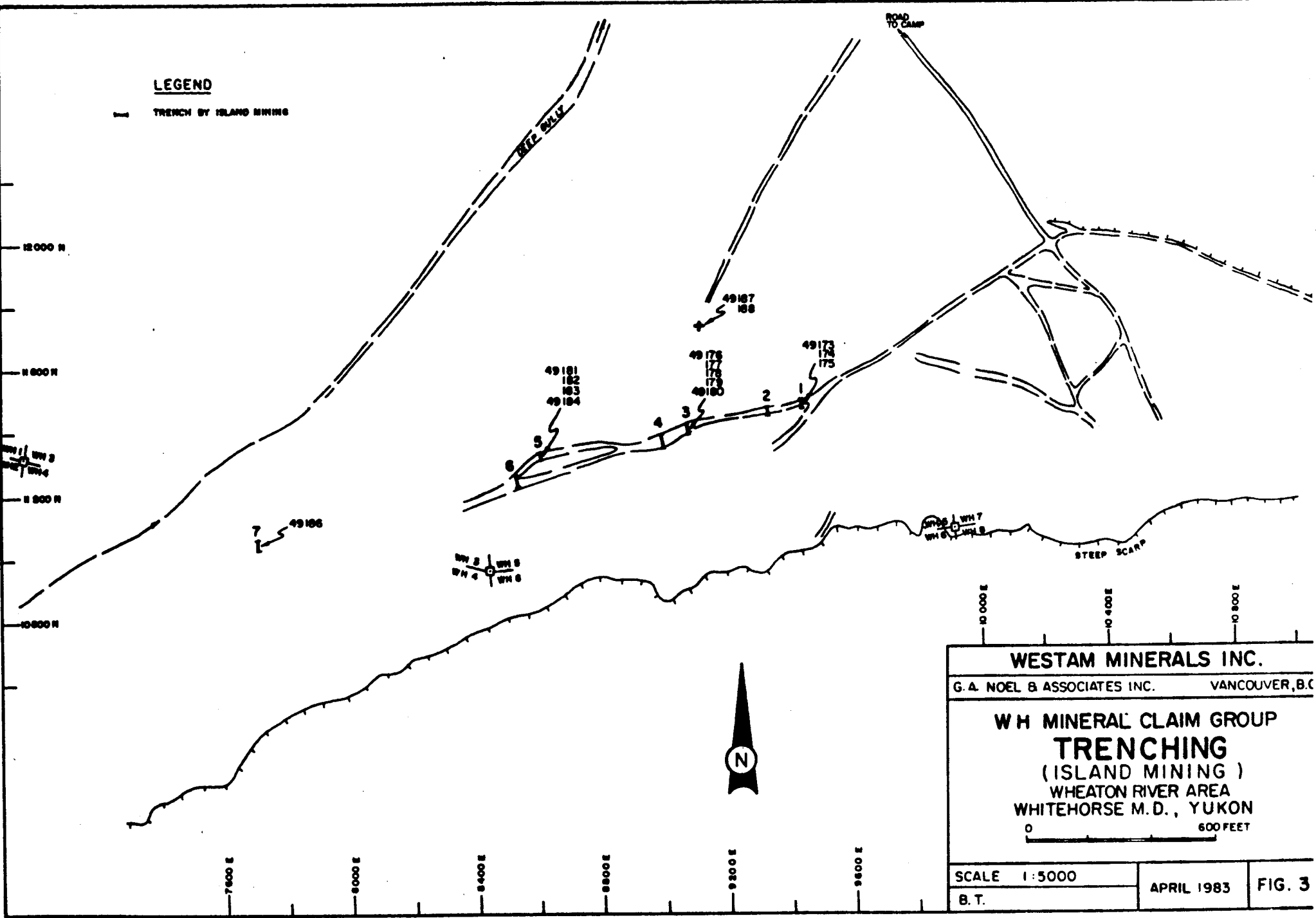
-  MINERALIZED AND RUSTY ZONES
-  VOLCANIC - SKUKUM GROUP
-  ANDESITE DYKES
-  APLITE
-  COAST INTRUSIVE - MONZONITE, GRANODIORITE, DIORITE
-  OLDER VOLCANIC



WESTAM MINERALS INC.		
G. A. NOEL & ASSOCIATES INC.		VANCOUVER, B.C.
W H MINERAL CLAIM GROUP		
GEOLOGY		
WHEATON RIVER AREA		
WHITEHORSE M.D., YUKON		
0  600 FEET		
SCALE 1:5000	APRIL 1983	FIG. 2
B.T.		




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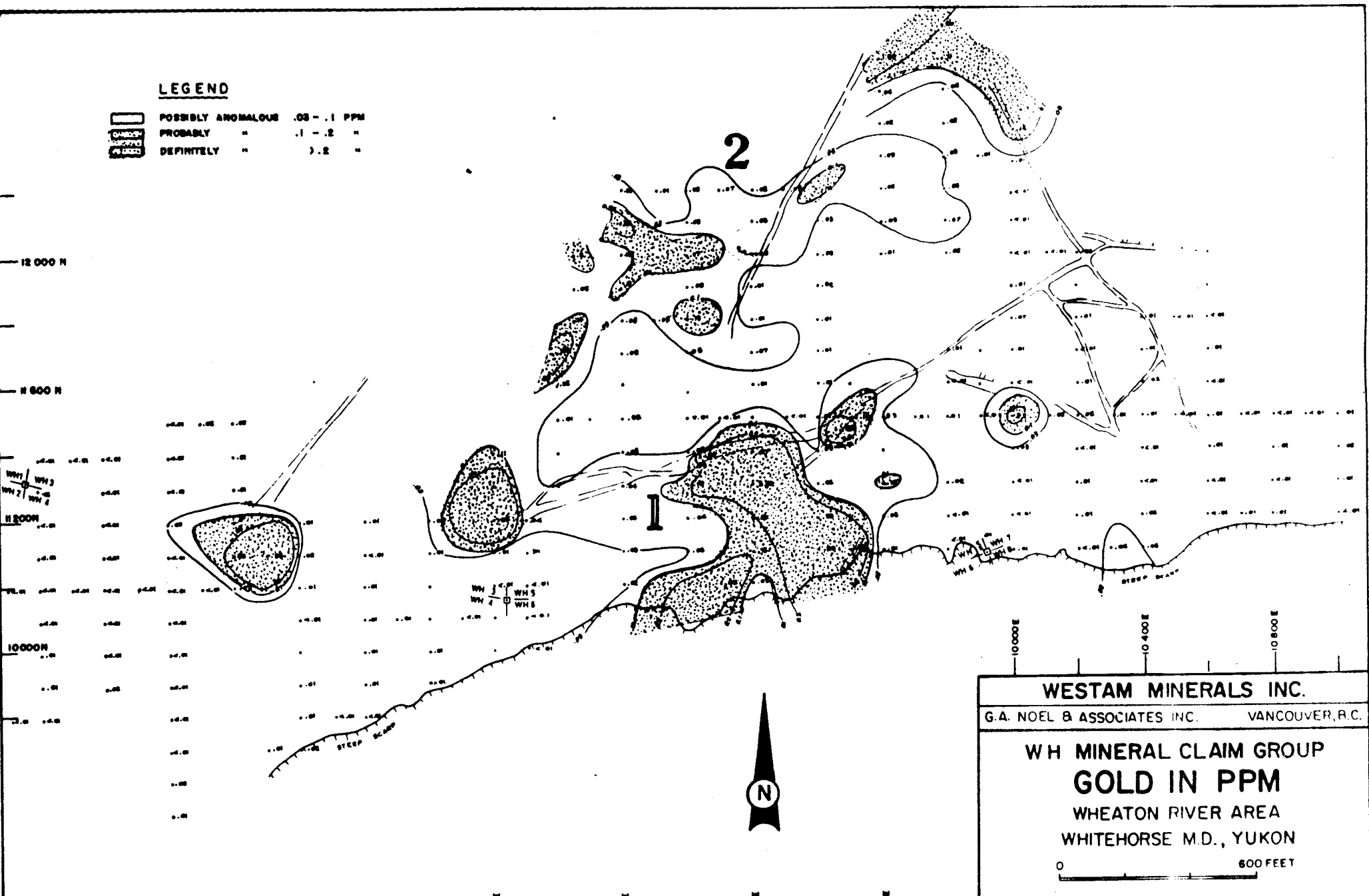
1 TRENCH BY ISLAND MINING



WESTAM MINERALS INC.	
G. A. NOEL & ASSOCIATES INC.	VANCOUVER, B.C.
WH MINERAL CLAIM GROUP	
TRENCHING	
(ISLAND MINING)	
WHEATON RIVER AREA	
WHITEHORSE M.D., YUKON	
0 600 FEET	
SCALE 1:5000	APRIL 1983
B. T.	FIG. 3

LEGEND




-  POSSIBLY ANOMALOUS .03 - .1 PPM
-  PROBABLY " .1 - .2 "
-  DEFINITELY " > .2 "

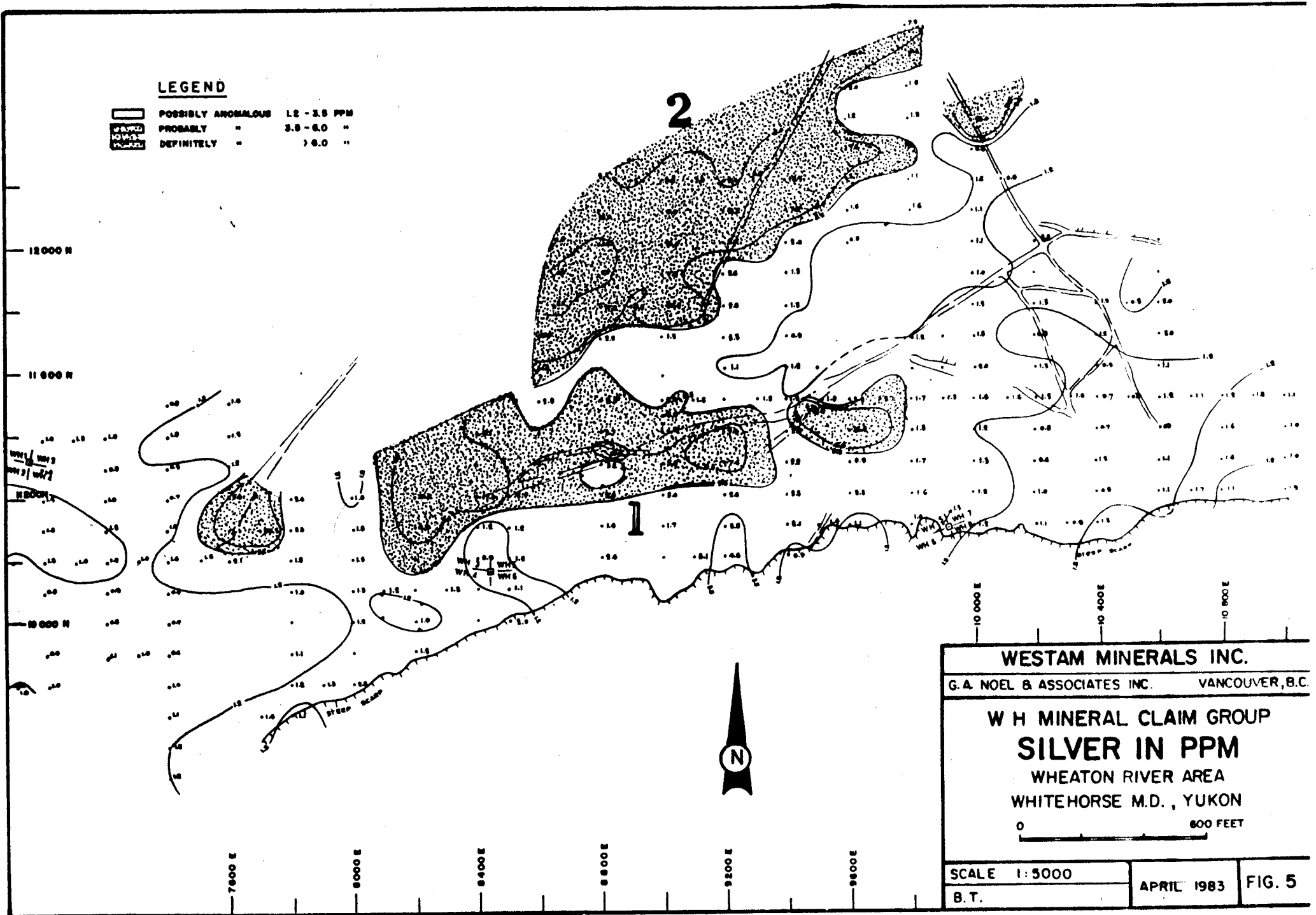


WESTAM MINERALS INC.		
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WH MINERAL CLAIM GROUP		
GOLD IN PPM		
WHEATON RIVER AREA		
WHITEHORSE M.D., YUKON		
0		600 FEET

SCALE 1:5000	APRIL 1983	FIG. 4
B.T.		

LEGEND

	POSSIBLY ANOMALOUS	1.2 - 3.0 PPM
	PROBABLY	3.0 - 6.0 "
	DEFINITELY	> 6.0 "






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W H MINERAL CLAIM GROUP
SILVER IN PPM
 WHEATON RIVER AREA
 WHITEHORSE M.D., YUKON

0 600 FEET

SCALE 1:5000	APRIL 1983	FIG. 5
B.T.		

LEGEND

	POSSIBLY ANOMALOUS	3 - 6 PPM
	PROBABLY "	6 - 18 "
	DEFINITELY "	> 18 "

12 000 N

9 000 N

6 000 N

3 000 N

0 000 N

76 000 E

80 000 E

84 000 E

88 000 E

92 000 E


96 000 E

10 000 E

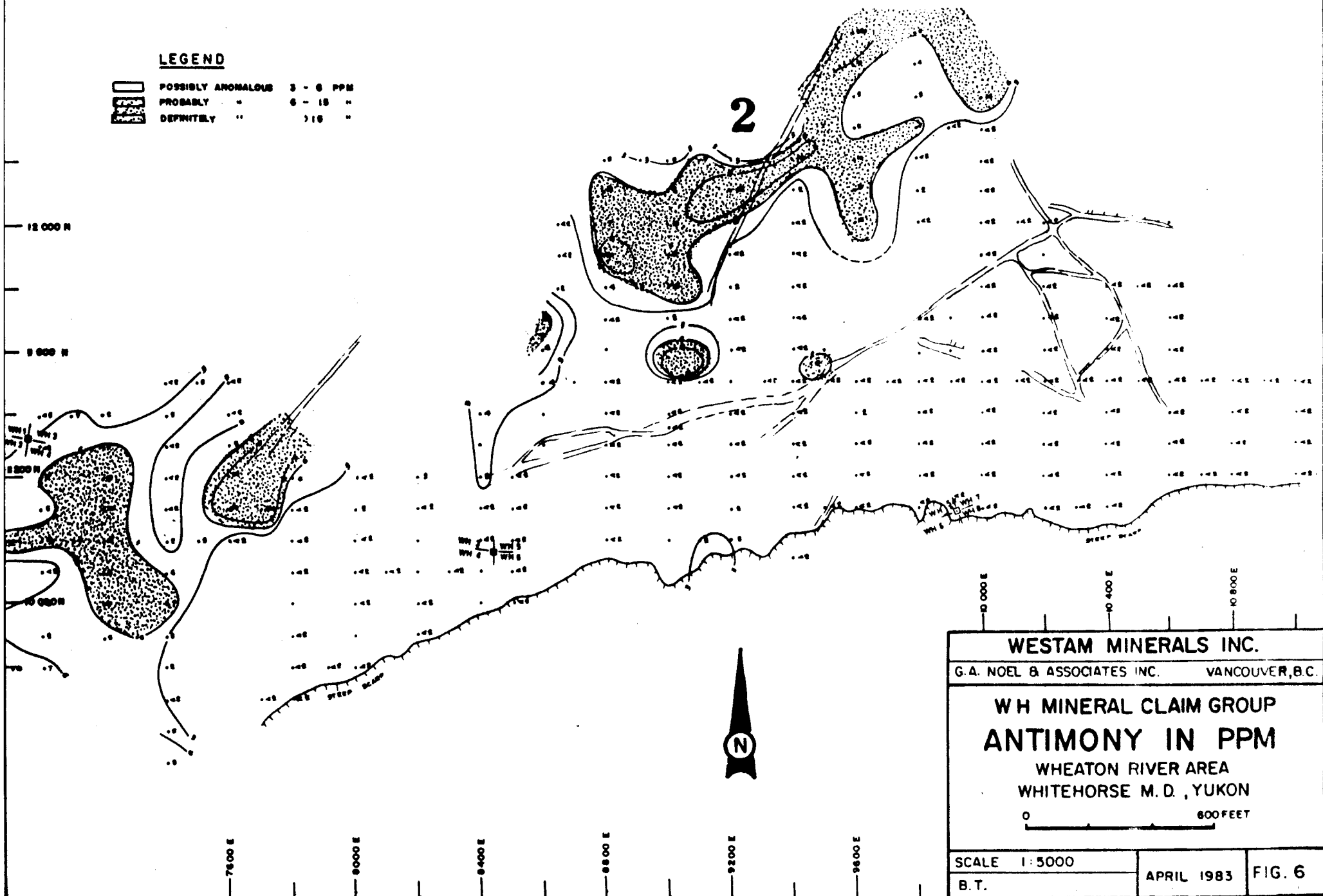
10 400 E

10 800 E



WESTAM MINERALS INC.	
G.A. NOEL & ASSOCIATES INC.	VANCOUVER, B.C.
WH MINERAL CLAIM GROUP	
ANTIMONY IN PPM	
WHEATON RIVER AREA	
WHITEHORSE M.D., YUKON	
	

SCALE 1:5000	APRIL 1983	FIG. 6
B.T.		



TRENCHING

The following samples were taken from the Geology Map by El Paso Mining Co. in 1974 and are presented for comparison with those taken by Holcapek for Island Mining in 1981.

<u>Sample #</u>	<u>Width ft</u>	<u>Pb%</u>	<u>Zn%</u>	<u>Sb%</u>	<u>Ag oz/ton</u>	<u>Au oz/ton</u>	<u>Location</u>
EP 4206	-	-	-	-	49.70	0.01	SE-Tr. 1
	5.00ft.	-	-	0.01	0.20	Tr.	E of Tr.1
	5.00ft.	-	-	-	0.16	Tr.	"
	2.50ft.	-	-	0.01	0.32	Tr.	"

Island Mining Samples:

49173	1.50m				.01	.003	
49174	2.00m				.02	.003	
49175	2.00m				.03	.003	

* * * * *

EP 4202	-	-	-	-	3.76	0.10	Adit
	Float Chip	3.6	3.3	-	15.10	0.30	Adit
	"	0.5	0.2	-	2.20	0.05	Adit

Island Mining Samples:

49176	.80m				.01	.003	
49177	.60m				.67	.030	
49178	1.30m				2.11	.088	
49179	.80m				1.22	.040	
49180	.60m				.16	.003	

* * * * *

EP 4203	Float Chip	-	-	-	3.01	0.16	HW - Adit
	-	-	-	0.05	1.97	0.05	Aplite dy.
	3.00ft.	-	-	0.01	0.24	Tr.	Tr. 5
	3.00ft.	-	-	0.01	0.20	Tr.	"
	3.00ft.	-	-	0.01	1.01	0.30	"
	5.00ft.	0.8	-	0.01	0.52	0.003	"
	2.00ft.	0.1	-	0.01	1.12	0.005	"

<u>Sample #</u>	<u>Width ft</u>	<u>Pb%</u>	<u>Zn%</u>	<u>Sb%</u>	<u>Ag oz/ton</u>	<u>Au oz/ton</u>	<u>Location</u>
-----------------	-----------------	------------	------------	------------	----------------------	----------------------	-----------------

EP 4203- cont'd:

	13.00ft	0.27	-	0.01	0.87	0.01	Muck pile
		6.97	-	0.17	27.01	0.48	Specimen
	Float chip	3.00	-	2.10	15.40	0.20	"
	"	0.50	-	0.30	4.60	0.03	

Island Mining samples:

49181	2.40m				.28	.003	
49181	.80m				3.27	.084	
49183	Selected grab				16.36	.280	
49184	1.00m				.51	.008	
49185	.50m				.89	.122	

* * * * *

EP 4204	-	-	-	-	0.90	0.05	Tr. #6
	Float chip	1.70	0.20	-	48.70	0.23	Tr. #7
	Specimen	-	-	0.60	52.00	0.28	"
	2.50ft.	-	-	0.23	12.50	0.06	" Muck
EP 4205	5.00ft.	-	-	0.56	0.93	0.25	Tr. #7

Island Mining sample:

49186	compositegrab				50.95	.184	
-------	---------------	--	--	--	-------	------	--

* * * * *

Gully North of Adit

-	5.00ft.	-	-	1.00	36.04	0.38	Zone in Gully
-	30.00ft.	-	-	0.01	0.24	0.03	" "

Island Mining Sample:

49187	Grab				0.88	.003	
49188	5.00m				15.06	.200	

* * * * *

Samples collected within north western anomalies from veins.

EP 3668	-	-	-	-	1.17	0.01	Vein material
-	-	-	-	0.01	1.25	0.15	Vein Material
-	-	-	-	-	1.17	0.10	Vein material
-	-	-	-	0.01	0.31	Tr.	Gossan

SOIL GEOCHEMISTRY

During 1974 El Paso Mining & Milling Co. completed a geochemical soil sampling program on a part of the area covered by the WH mineral claims. (See figures 4,5 and 6).

All samples were analyzed for gold (ppm), silver (ppm) and antimony (ppm).

The sampling outlines 2 anomalous areas, the first following the main showing, trenched in the N 80°E trending gully, from trench #1 to trench #7. The second trending N 45°E, joining the first anomaly in vicinity of trench #7.

Anomaly # 1

Three areas of high gold values are outlined, which conform fairly well with silver and antimony anomalies. One anomalous gold area extends from the adit area south towards Berney Creek.

Anomaly # 2

This is essentially a silver anomaly with coinciding highs of antimony, and several small scattered highs in gold.

DISCUSSION

The mineralization on the property appears to be discontinuous and its tenor is highly erratic. The gold within geochemical anomaly #1 appears to be associated with acid dykes, that is, the aplite and felsite dykes. All values of interest lie at higher elevations, that is above the the lowest trench. The geochemical anomalies can be ex-

plained by the known mineralization, except in the vicinity of the most westerly trench and the gold zone south of the adit area.

CONCLUSIONS

The presence of gold and silver on the property has been demonstrated. While additional trenching may expose further mineralization, a series of short diamond drill holes, drilled to recover the friable material in the shear zones, would give more useful and reliable information.

RECOMMENDATIONS

Five diamond drill holes, each about 100m in length, would sufficiently test the structure below the surface to determine if enough mineral was present to continue.

The proposed holes, all at -45° , would be located with due flexibility for the sloping ground as follows:

- | | | | | |
|----|--------|-------|----|---------------|
| 1. | 11400N | 9500E | Az | 345° |
| 2. | 11200N | 8600E | Az | 345° |
| 3. | 10900N | 7800E | Az | 345° |
| 4. | 11600N | 9200E | Az | 300° |
| 5. | 12100N | 9100E | Az | 150° |

ESTIMATE COSTS

Diamond Drilling 500m @ \$60/m	\$30,000.00
Assaying	1,500.00
Engineering	7,000.00
Camp cost (food) \$120 x 20	7,500.00
Trailer Rental (or tents)	10,000.00
Transportation (largely helicopter time)	25,000.00
Contingencies	10,000.00
Drill mobilization & demobilization	<u>6,000.00</u>
Say	<u>\$97,000.00</u>

Respectfully submitted

B. TAYLOR, P.Eng.

REFERENCES

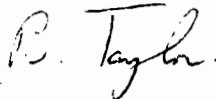
1. Holcapek F., 1981. Evaluation of the WH 1-8 Mineral Claims, for Island Mining (private report).
2. El Paso Mining and Milling Company, 1974 Assessment Report Geology and Geochemistry of the WH 1-8 Mineral Claims.
3. DIAND, Mining Recorders Office, Whitehorse, Y.T. Con-Am Application for a Certificate of Work, Sept. 1977.
4. Northern Cordillera Mineral Inventory - 1974 - Archer Cathro & Associates Ltd., NTS 105D, occurrence No.22.
5. G.S.C. open file 164, The Bennett Lake Cauldron subsidence Complex, British Columbia and Yukon Territory, by M.B. Lambert.
6. G.S.C. Memoir 218, pp 12-13.
7. G.S.C. Summary Report 1922, pp 7-8.

CERTIFICATE

I, Bertram Taylor, hereby certify as follows:

1. I am a Geological Engineer residing at 1981 Hyannis Drive, North Vancouver, British Columbia, V7H 2E5.
2. I graduated from the University of Saskatchewan in 1941 with a Bachelor of Science in Geological Engineering Degree.
3. I am a Professional Engineer registered in the Province of British Columbia, Registration No. 7879.
4. I have practiced my profession for 35 years.
5. I hold no direct or indirect beneficial interest in the WH claims nor in the securities of Westam Minerals Incorporated.
6. This report is based on personal knowledge, having worked on the ground for eleven days in 1974.

DATED at VANCOUVER, B.C. this 11th day of April, 1983.



B. TAYLOR, P.Eng.