Geochemical, Geological

and Trenching

Report on the

Whipsaw Creek Property

Princeton Area

49° 16' N. Latitude, 120° 43' W. Longitude

Similkameen M.D.

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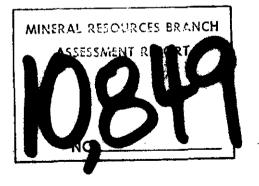
for

World Wide Minerals Ltd.

by

John R. Poloni, B.Sc., P.Eng.

August 15, 1982



John R. Poloni & Associates Ltd. 1512B - 56th Street Delta, B.C. V4L 2A8

TABLE OF CONTENTS

		Page No.
1.0	Summary	1
2.0	Introduction	2
	Property Location Plan - Plan No. 1	3
3.0	Location and Accessibility	4
4.0	Claims Information	4
5.0	Physical Features	4 - 5
6.0	History	5
7.0	Geology	5 - 6
8.0	Current Exploration	
	8.1 Metestoffer Showing	7
	8.2 BZ Showing	.7
	8.3 T.G.S. Trench	8
9.0	Program Summary	8
10.0	Appendices	
	Appendix A - Certificate	9
	Appendix B – Assay Data	11
	Appendix C – Maps	12
	Appendix D - References	14

1.0 Summary

The author was contracted by World Wide Minerals Ltd. to undertake further detailed examinations of the Whipsaw Creek property located near Princeton, B.C.

Soil geochemistry, geological mapping, trenching, and sampling of known mineral occurrences were undertaken on the Metestoffer, BZ, and T.G.S. showings as described in this report. This work was personally completed by the author.

2.0 Introduction

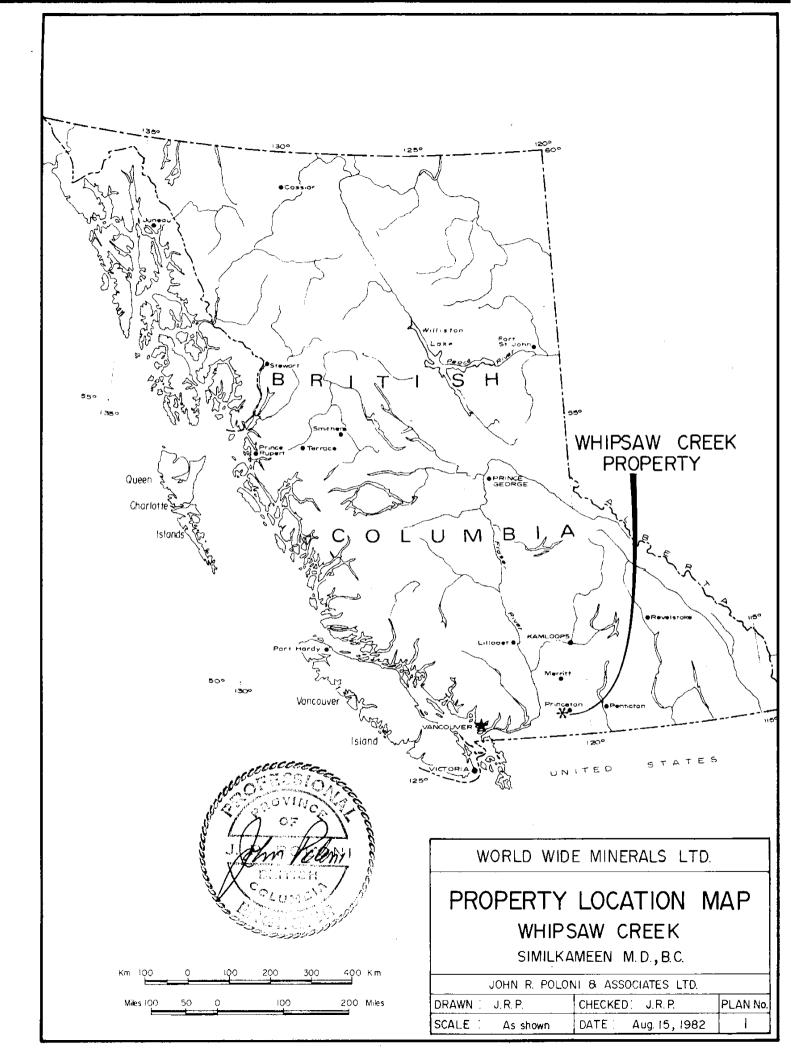
World Wide Minerals Ltd. controls 12 mineral claims and fractions straddling Whipsaw Creek located about 16 miles southwest of Princeton, B.C.

An extensive amount of exploration work including diamond drilling was undertaken during the mid 1960's and early 1970's by Whipsaw Mines Ltd.

This report covers the examinations undertaken by the author during the period August 8th - 13th, 1982.

Property Location Plan

Plan No. 1



3.0 Location and Accessibility

The Whipsaw Creek property is located on Whipsaw Creek about 16 miles southwest of Princeton, B.C., at about 49° 16' North Latitude and 120° 43' West Longitude.

Access from the Hope-Princeton Highway is by good secondary logging roads for a distance of 12 miles. In wet weather four-wheel drive vehicles are required.

4.0 Claims Information

The property consists of 12 claims and fractions covering the mineral showings previously explored by Whipsaw Mines Ltd. Claims data is as follows:

Name	Record No.	Expiry Date
Kerry 1 (1 unit)	710	August 28, 1983
Kerry 2 (1 unit)	711	August 28, 1983
Mike (10 units)	411	August 21, 1982

5.0 Physical Features

Relief in the area is gentle at higher elevations and more rugged along creek valleys. The highest elevation is 6,300 feet above sea level. Road access is possible to within close proximity of the presently known showings. 5.0 Outcrop frequency is low except in stream valleys and road cuts. Much of the area is covered with economical timber. No buildings exist on the claims.

6.0 History

History of the Whipsaw Creek area dates to the late 1800's when placer gold and platinum were being sought. Lead-zinc deposits have been known and explored since about 1915. A great amount of work was undertaken during the 1960 - 70's in examining gold and silver, lead, zinc and copper bearing showings. This work consisted of geology, geochemistry, trenching, geophysics and diamond drilling.

Whipsaw Mines Ltd. and Texas Gulf Sulphur previously explored the mineral showings controlled by World Wide Minerals Ltd.

7.0 Geology

According to Leighton, D.G., 1973, the geology of the area is relatively complex requiring additional field work for clarification. The Whipsaw Creek area is underlain by Nicola group, Upper Triassic Age, volcanic and sedimentary rocks having a North 20° West trend with moderate dips to the west. Metamorphism has reached an amphibolite grade with the greater metamorphism to the west where the Nicola units grades into the Eagle Granodiorite. 7.0 Anderson, P., 1973, describes the geology as follows,

"The Whipsaw property covers an area where Nicola Group Volcanic rocks contact the Eagle "Granodiorite" (part of the Coast Range Intrusive) to the West. This type of environment is well known in the Princeton area to be favourable for the localization of mineralization. Volcanic rocks, within 1 mile of the Eagle contact, have been reconstituted to schists and gneisses.

In addition, a swarm of porphyry dykes have intruded along this contact zone, causing intense fracturing, disseminated mineralization and alteration. Following the porphyry event, the same zones where porphyry intruded were subjected to re-brecciation and copper-lead-zinc-silver-goldmolybdenum mineralization. This has resulted in several structurally complex, intensely fractured, altered and mineralized "breccia" zones which are elongated in a true north south direction".

As further described by Anderson, P.,

"Two major breccia zones have been established by geology, geochemistry, photogeology and exposure to lie on the western part of the property, but there is evidence that at least one more zone exists to the east of these".

These zones are exemplified by known mineral exposures, such as:

1. Metestoffer and BZ - west breccia zone.

2. Knight and Day, and Five Fissures - east breccia zone.

8.0 Current Exploration

8.1 Metestoffer Showing

This showing, plans #4 and #5, is located immediately south of Whipsaw Creek and is described as a wide breccia zone containing alteration zones of carbonate and sericite in gneissic units, cut by an east west southerly dipping quartz vein. The quartz vein and scarp face were mapped and chip sampled at 5 foot spacing to establish a relationship with results obtained in past diamond drill holes. Results are shown on plans #4 and #5. In order to properly sample the showing area, hand trenching was completed to expose the badly sloughed scarp face.

8.2 BZ Showing

The BZ showing was initially discovered as the result of widely spaced soil geochemistry. Old trenches while somewhat sloughed, exposed a highly oxidized silicified gossan zone in gneissic units, containing thin seams, filaments, and pods of pyrite, arsenopyrite (?) and malachite staining. A 100 foot geochemical grid was established over the area of the two trenches to confirm previous geochemistry, plan #6. B- horizon material was obtained at each location for analysis. Mapping and detailed chip sampling of the southerly trench was completed as shown in plan #7.

8.3 T.G.S. Trench

The T.G.S. Trench was mapped and chip sampled. This trench exposed a wide gossan and bleached zone in gnessic and schistose units cut by porphyry dikes containing finely disseminate pyrite and minor chalcopyrite. Results are shown on plan #8.

9.0 Program Summary

Personnel

John R. Poloni, August (8 - 13) 1982

Cost Breakdown

 Mobilization - demobilization and 	
field time 4½ days	\$ 1,000.00
- Office, report 2 days	750.00
 Drafting, typing, binders 	250.00
- General testing	1,062.75
- Truck 4 days @ \$40.00	160.00
847 kms @ \$ 0.25	211.75
- Fuel	95.20
- Motel	95.40
~ Food	83.63
- Supplies, flagging, film thread	14.46
Total Costs	\$ 3,723.19
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Appendix A

Certificate

Certificate

I, John R. Poloni, of 5502 - 8B Avenue, in the Municipality of Delta, in the Province of British Columbia,

DO HEREBY CERTIFY THAT:

- 1. I am a Consulting Geologist.
- I am a graduate of McGill University of Montreal, Quebec, where I obtained a B.Sc. Degree in Geology in 1964.
- I am a registered Professional Engineer in the Geological Section of the Association of Professional Engineers of the Province of British Columbia.
- 4. I have practiced my profession since 1964.
- I am a Fellow of the Geological Association of Canada and a member of the Canadian Institute of Mining and Metallurgy.
- I have personally completed the work programs as described in this report during the period August (8 - 13, 1982).
- I have no interest in the properties or securities of World Wide Minerals Ltd., nor do I expect to receive or acquire any.

Dated this 15 day of August, 1982.

John R. Poloni, P. Eng.

Appendix B

Assay Data

1001 EAST PENDER ST., VANCOUVER, B.C., CANADA, V6A 1W2 PHONE (604) 254-1647 TELEX 04-507514 CABLE: SUPERVISE



TO: MR. JOHN POLONI 1512 B - 56th Ave., Delta, B.C.

CERTIFICATE OF ASSAY

Aug. 25/82

No.: 8208-1355 B DATE:

We hereby certify that the following are the results of assays on:

Soil samples

MARKED		Copper	XXX	XX	XXX	Sample; Marked'	Coppe
		Cu (ppm)		2			Cu (ppm
<u>L 14</u>							
		1				<u>L 18</u>	
0+00		219				0+00	> 500
1W	1	197					/ 500
2W		366				1₩	287
ЗW		137				2W	431
Цw		212				3W	> 500
1E		202				3W 4W	> 500
2E						1E	> 500
35		363				28	> 500
1e 2e 3e 4e 5e 6e		> 500				1Е 2 Б 3Е 4Е 6Е	4 50
45 CD		398				ĹΕ	> 500
55		385				68	> 500
6 E		262	i				2 500
<u>L 15</u>							
0+00		250					
1W		176					
2W		179					
3₩		178					
4W		111	ļ				
4n 10		168					
1 E		212					
2 E		250					
تلاز		379					
ЦĽ:		352			1		
3Е ЦЕ 5Е 6Е		> 500					
6E		265					
<u>L 17</u>							
0+00		1.00					
1₩		423					
2W		212				1	
		408					
3W		335					
4w		339					
1E		> 500					
2E		> 500					
3E		> 500					
5E		439					
6E		> 500					
AND REJECTS WILL BE STU	ONTH. PULPS RETAINED THREE MON' RE FOR A MAXIMUM OF ONE YEAR.			Λ			
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CERTIFICATE OF ASSAY

No.: 8208-1355 A

A DATE: Aug. 25/82

We hereby certify that the following are the results of assays on:

Ore

	GOLD	SILVER	Copper	Lead	Zinc	XXX	XXX	2222
MARKED	oz/st	oz/st	Cu (%)	Рь (%)	2n (%)			· · · · · · · · · · · · · · · · · · ·
0701 - D	0.058	1.69	0.05	0.43	0.31			
0702	0.190	1.81	0.05	1.15	0.12			
0703	0.072	2.08	0.07	2.02	0.14			
0704	0.064	1.29	0.07	0.26	0.35			
0705	0.038	1.07	0.08	0.23	0.29			
	0.034	1.36	0.07	0.20	0,28			
0706			0.05		0.35			
0707	0.022	0.78		0.37			1	
0708	0.002	0.17	0.01	0.02	0.13			
0709	0.042	1.18	0.03	0.02	0.37			
0710	0.010	1.26	0.04	0.03	0.24			
0711	0.070	2.41	0.13	0.04	0.37			
0712	0.052	0.89	0.05	0.02	0.47			
0713	0.004	0.55	0.21	0.10	3.17			
0714	0.054	1.00	0.25	0.06	3.54			
0715	0,068	0,86	0.04	0.02	0.16			
0716	0.002	trace	0.03	-	-			
0717	0.002	trace	0.04	-	-			
0718	0.002	trace	0.04	-	-			
0719	0.002	0.15	0.05	_	_		ĺ	
	0.002	trace	0.02		_			
0720		0.14	0.02	_				
0721	0.002			-	-		i i	
0722	0.002	trace	0.06	-				
0723	0.002	0.13	0.06	-			,	
0724	0.002	trace	0.03	-	-			
0725	0.002	trace	0.03	-	-			
0851	0.002	0.21	0.02	-	-			
0852	0.002	trace	0.06	-	-			
0853	0.002	trace	0.04	-	-			
0854	0.002	trace	0.04	-	-			
0855	0.034	0.92	0.06	-	-			
0856	0.042	0.86	0.06	-				
0857	0.012	trace	0.07		_			
		trace	0.05	-				
0858	0.002				-			
0859	0.002	trace	0.05	-	-			
0860	0.002	trace	0.03	-	-			
0861	0.002	trace	0.01	-	-			_
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DATEAug. 25/82 No.: 8208-1355 A

CERTIFICATE OF ASSAY

	GOLD	SILVER	Copper	TXI	XXX	XXX	XXX	XXX
MARKED	oz/st	oz/st	Cu (%)			· · · · · · · · · · · · · · · · · · ·		
		· · · · · · · · · · · · · · · · · · ·			* ****			
0862 - D	0.002	trace	0.02					
0863 0864	0.002	trace trace	0.08					
0865	0.002 0.002	trace	0.03					
0866	0.002	trace	0.01					
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	Analytical a	nd Consult	ing Chemists.	Bulk Cargo	Specialists, S	Surveyors, Ins		nplers, Weighers

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DATE: Aug. 25/82

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	GOLD	SILVER	Copper	Lead	Zinc	XXX	XXX	XXX
MARKED	oz/st	07/st	Cu (70)	Pb (%)	Zn (%)			
0701 - D	0.058	1.69	0.05	0.43	0.31			
0702	0.190	1.81	0.05	1.15	0.12			
0703	0.072	2.08	0.07	2.02	0.14			
0704	0.064	1.29	0.07	0.26	0.35			
0705	0.038	1.07	0.08	0.23	0.29			
0706	0.034	1.36	0.07	0.20	0.28			
0707	0.022	0.78	0.05	0.37	0.35			
0708	0.002	0.17	0.01	0.02	0.13			
0709	0.042	1.18	0.03	0.02	0.37			
0710	0.010	1.26	0.04	0.03	0.24			
0711	0.070	2.41	0.13	0.04	0.37			
0712	0.052	0.89	0.05	0.02	0.47			
0713	0.004	0.55	0.21	0,10	3.17			
0714	0.054	1.00	0.25	0.06	3.54			
0715	0.068	0.86	0.04	0.02	0.16			
0716	0.002	trace	0.03	-	-			
0717	0.002	trace	0.04	-	-			
0718	0.002	trace	0.04	-	-			
0719	0.002	0.15	0.05	-	-			
0720	0.002	trace	0.02	-	-			
0721	0,002	0.14	0.06	-	-			
0722	0.002	trace	0.06	-	-			
0723	0.002	0.13	0.06	-	-			
0724	0.002	trace	0.03	-	-			
0725	0.002	trace	0.03	-	-			
0851	0.002	0.21	0.02	-	-			
0852	0.002	trace	0.06	-	i -			
0853	0.002	trace	0.04	-	-			
0854	0.002	trace	0.04	-	-			
0855	0.034	0.92	0.06	-	-			
0856	0.042	0.86	0.06	-	-			
0857	0.012	trace	0.07	-	-			
0858	0.002	trace	0.05	-	-			
0859	0.002	trace	0.05	-	-			
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OUR WRITTEN APPROVAL. ANY LI	ABILITY ATTACHED T	HERETO IS LIMI	TED TO THE FEE	CHARGED		I. WOILIG	-	OVINCIAL ASSAYER
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No.: 8208-1355 A

Ûre

DATEAUS. 25/82

We hereby certify that the following are the results of assays on:

TO:

	GOLD	SILVER	Copper	XXX	XXX	XXX	xa.X	xxx
MARKED	oz/st	oz/st	Cu ()()					
0362 - D 0863 0864 0865 0866	0.002 0.002 0.002 0.002 0.002 0.002	trace trace trace trace trace	0.02 0.08 0.09 0.02 0.01					
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	GOLD	SILVER	Copper	Lead	Zinc	XXX	XXX	xxx
MARKED	oz/st	o 7/ st	Cu (%)	Pb (%)	Zn (%)			
0701 - D	0.058	1.69	0.05	0.43	0.31			
0702	0.190	1.81	0.05	1.15	0.12			
0703	0.072	2.08	0.07	2.02	0.14			
0704	0.064	1.29	0.07	0.26	0.35			
0705	0.038	1.07	0.08	0.23	0.29			
0706	0.034	1.36	0.07	0.20	0.28			
0707	0.022	0.78	0.05	0.37	0.35			
0708	0.002	0.17	0.03	0.02	0.13			
0709	0.042	1.18	0.03	0.02				
	0.042	1.26			0.37			
0710			0.04	0.03	0.24			
0711	0.070	2.41	0.13	0.04	0.37			
0712	0.052	0.89	0.05	0.02	0.47			
0713	0.004	0.55	0.21	0.10	3.17			
0714	0.054	1.00	0.25	0.06	3.54			
0715	0.068	0.86	0.04	0.02	0.16			
0716	0.002	trace	0.03	-	-			
0717	0.002	trace	0.04	-	-			
0718	0.002	trace	0.04	-	\ -			
0719	0,002	0.15	0.05	. -	-			
0720	0.002	trace	0.02	-				
0721	0.002	0.14	0.06	-	-			
0722	0.002	trace	0.06	-	-			
0723	0.002	0.13	0.06	-	-			
0724	0.002	trace	0.03	\ -	\ -			
0725	0.002	trace	0.03	-	-			
0851	0.002	0.21	0.02	-	-			
0852	0.002	trace	0.06	-	í -			
0853	0.002	trace	0.04	-	-			
0854	0.002	trace	0.04	-	-			
0855	0.034	0.92	0.06	-				
0856	0.042	0.86	0.06	-	-			
0857	0.012	trace	0.07	-	_			
0858	0.002	trace		_	<u> </u>			
0859	0.002	trace	0.05	<u> </u>	_			
0860	0.002	trace	0.03					
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TO:

Ore

MARKED	GOLD	SILVER	Copper	XXX	XXX	m	XXX	XXX
	oz/st	oz/st	Cu (%)					
0862 - D	0.002	trace	0.02					
0863	0.002	trace	0.02					
0861	0.002	trace	0.09					-
0865	0.002	trace	0.02]		
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WRITTEN APPROVAL, ANY LIABI	LITY ATTACHED TH	ERETO IS LIMITE	D TO THE FEE CHA	RGED.	1	N. MOLIS		
							PRÖ	VINCIAL ASSAYE

Analytical and Consulting Chemists, Bulk Cargo Specialists, Surveyors, Inspectors, Samplers, Weighers

MEMBER: American Society For Testing Materials

The American Oil Chemists Society

Canadian Testing Association

REFEREE AND OR OFFICIAL CHEMISTS FOR: National Institute of Oilseed Products

The American Oil Chemists' Society

OFFICIAL WEIGHMASTERS FOR: Vancouver Board Of Trade

Appendix C

Maps				<u>Scale</u>
Plan No. 2	Claim Map	1	As	shown
Plan No. 3	General Compilation	1"	=	1,000'
Plan No. 4	Metestoffer Showing Detail	1 ^u	Ŧ	30'
Plan No. 5	Metestoffer Showing Sample Locations	1ª	ŧ	30'
Plan No. 6	BZ Showing Geochemistry	1"	=	100'
Plan No. 7	BZ Showing Sample Plan	1"	• =	30'
Plan No. 8	T.G.S. Trench, Sample Plan &			
	Geology	1"	=	40'

Appendix D

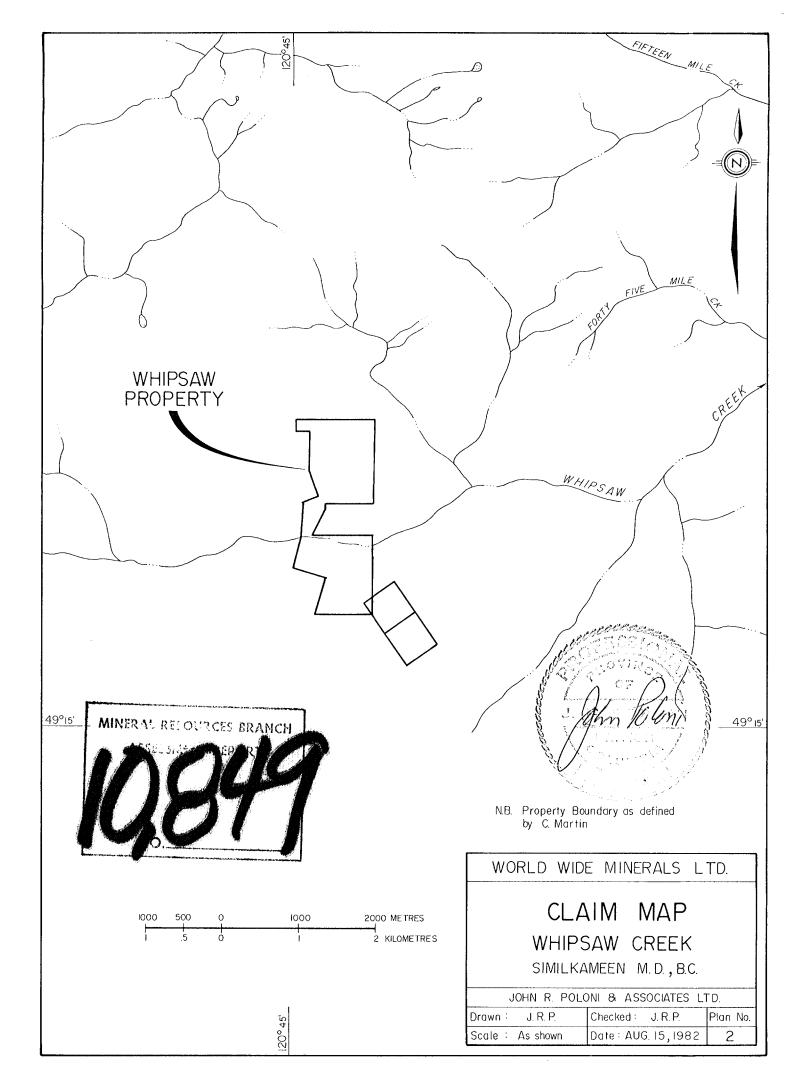
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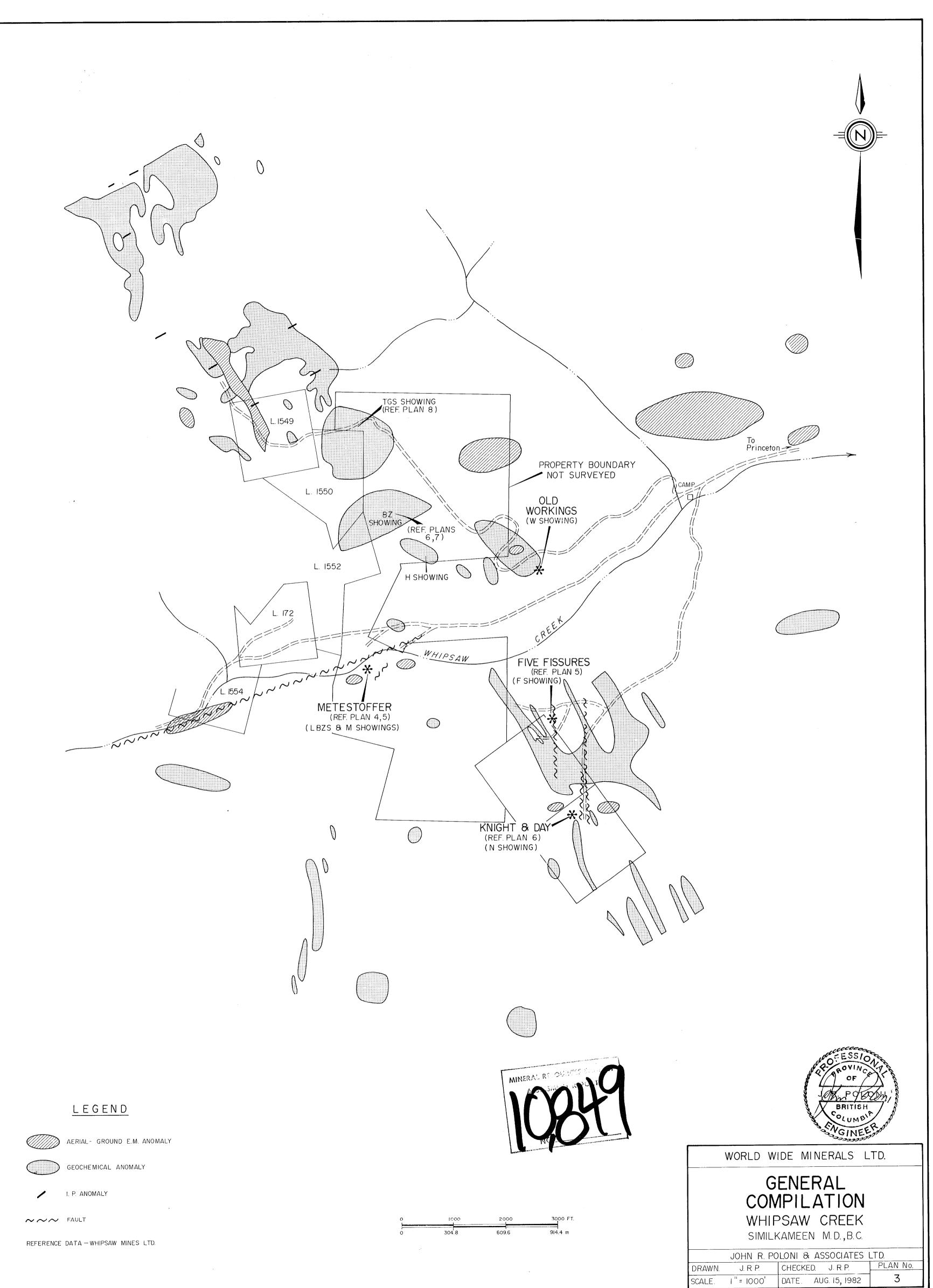
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References

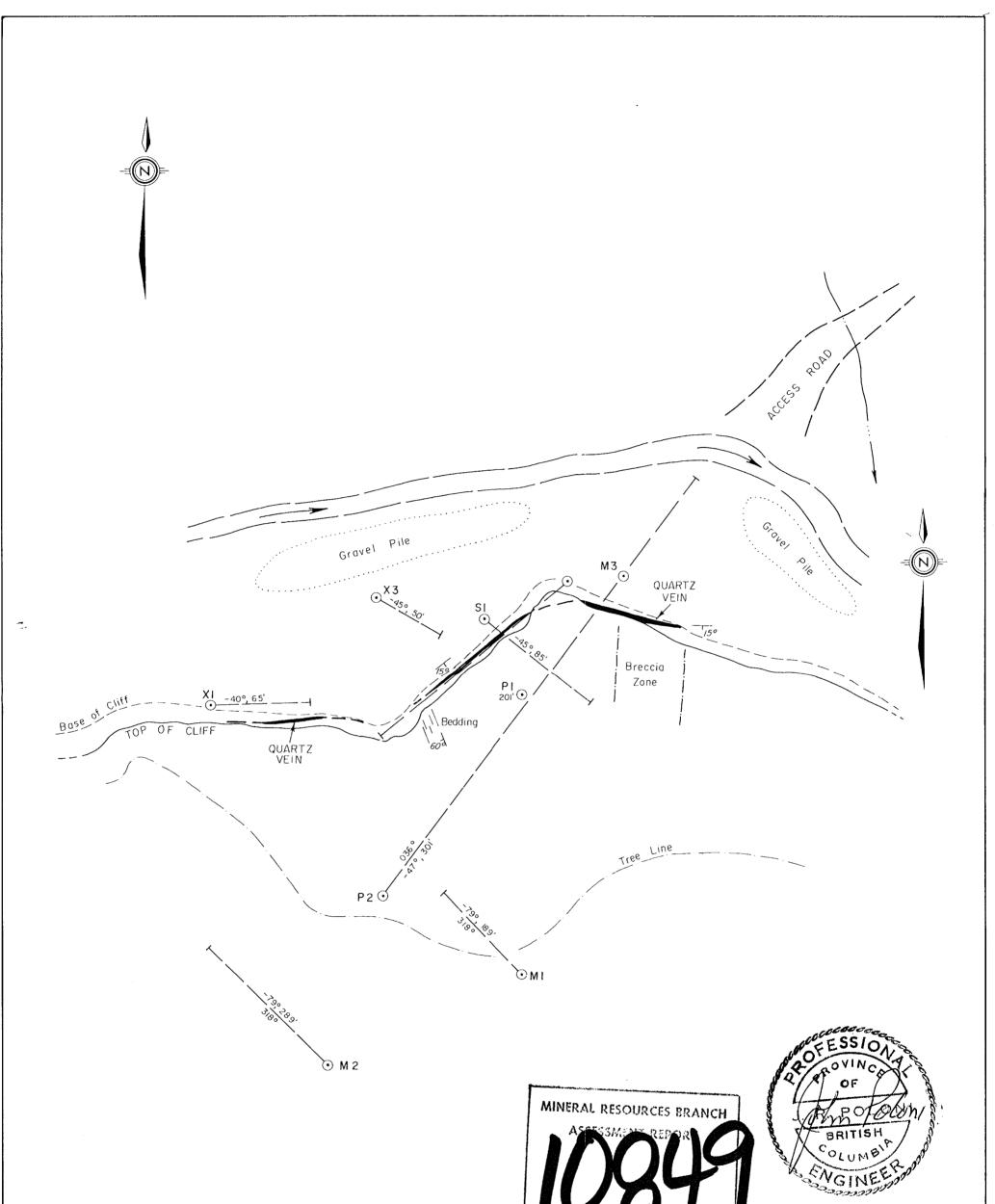
- 1.0 Rice, H.M.A., 1960, Geology and Mineral Deposits of the Princeton Map Area, B.C. G.S.C. Memoir 243
- 2.0 B.C. Minister of Mines Reports, 1968, 1969
- 3.0 Anderson, P., 1973, Geological Report, Whipsaw Mines Ltd., Princeton Area, B.C.
- 4.0 Clarke, W.E., 1968, Report on Whipsaw Mines Ltd. (N.P.L.) Whipsaw Creek Property
- 5.0 Stokes, R.B., Leighton, D.G., & Anderson, P., July 1970, Geological and Geochemical Report on the Property of Whipsaw Mines Ltd. (N.P.L.)
- 6.0 Anderson, P. & Stokes, R.B., September 1970, Summary Geochemical and Geological Report on the Property of Whipsaw Mines (N.P.L.)
- 7.0 Numerous plans supplied from files of Mr. C. Martin of work performed by Texas Gulf Sulphur and Newconex Exploration and Surveys by Semco Ltd.

JOHN R. POLONI P. Eng. Consulting Geologist

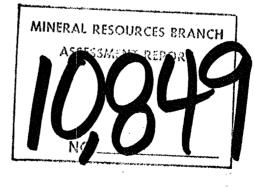












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• X3-1966 X-RAY D.D. HOLE ⊙ MI -1968 BQ D.D HOLE ⊙ SI -1972 SPO D.D HOLE ⊙ PI - 1973 BQ D.D. HOLE

REF. DATA: PANASCO RESEARCH LTD., 1973

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0	9.144	18.29	27.43 m

WORLD WIDE MINERALS LTD.							
GEOLOGY & DIAMOND							
DRILL HOLE PLAN							
METESTOFFER SHOWING							
WHIPSAW CREEK							
SIMILKAMEEN M.D., B.C.							
JOHN R. POLONI & ASSOCIATES LTD.							
Drawn I. J. R. P. Checked I. R. P. Plan No.							

Date: Aug. 15, 1982

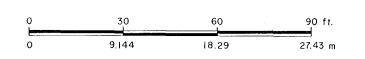
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1"= 30'

Scale :

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F No.	- &	SAMPLE AND ASS Description	Au oz/t.	Agoz/t.	Cu%	Pb% 0.43	Zn %					ntoondorus intern	RANC		
F No. 701	Width ft. 2.0'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ, GOUGE, OCHRE,	Au oz/t. 0.058	Agoz/t. 1.69	Cu% 0.05	0.43	Zn % 0.31					ntoondorus intern	RANC	9	
F No. 701 702	Width ft. 2.0' 2.0'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ, GOUGE, OCHRE, SULFIDES Py, Pbs	Au oz/1 0.058 0. 190	Agoz/t. 1.69 1.81	Cu% 0.05 0.05	0.43 1.15	Zn % 0.31 0.12					ntoondorus intern	RANC	7	
F No. 701 702 703	Width ft. 2.0' 3.0'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ, GOUGE, OCHRE, SULFIDES Py,Pbs AS ABOVE	Au oz/t. 0.058 0. 190 0.072	Agoz/t. 1.69 1.81 2.08	Cu% 0.05 0.05 0.07	0.43 1.15 2.02	Zn % 0.31 0.12 0.14					ntoondorus intern	RANC		
F No. 701 702 703 704	Width ft. 2.0' 2.0' 3.0' 2.5'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ, GOUGE, OCHRE, SULFIDES Py, Pbs AS ABOVE LIMONITIC, OCHRE, MINOR QTZ	Au oz/1. 0.058 0.190 0.072 0.064	Agoz/t. 1.69 1.81 2.08 1.29	Cu% 0.05 0.05 0.07 0.07	0.43 1.15 2.02 0.26	Zn % 0.31 0.12 0.14 0.35					ntoordayuu intero	RANC P	7	
F No. 701 702 703 704 705	Width ft. 2.0' 2.0' 3.0' 2.5' 2.5'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ, GOUGE, OCHRE, SULFIDES Py,Pbs AS ABOVE LIMONITIC,OCHRE, MINOR QTZ AS FOR 704	Au oz/1. 0.058 0.190 0.072 0.064 0.038	Agoz/t. 1.69 1.81 2.08 1.29 1.07	Cu% 0.05 0.05 0.07 0.07 0.08	0.43 1.15 2.02 0.26 0.23	Zn % 0.31 0.12 0.14 0.29					ntoordayuu intero	RANC H	9	
F No. 701 702 703 704 705 706	Width ft. 2.0' 2.0' 2.5' 2.5' 1.5'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ, GOUGE,OCHRE, SULFIDES Py,Pbs AS ABOVE LIMONITIC,OCHRE, MINOR QTZ AS FOR 704 GOUGE, QTZ, OCHRE	Au oz/t. 0.058 0.190 0.072 0.064 0.038 0.034	Agoz/t. 1.69 1.81 2.08 1.29 1.07 1.36	Cu% 0.05 0.05 0.07 0.07 0.08 0.07	0.43 1.15 2.02 0.26 0.23 0.20	Zn % 0.31 0.12 0.14 0.35 0.29 0.28				ourc			9	Core and the second sec
F No. 701 702 703 704 705 706 707	Width ft. 2.0' 2.0' 2.5' 2.5' 1.5' 1.5'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ, GOUGE,OCHRE,SULFIDES QTZ, GOUGE,OCHRE, SULFIDES Py,Pbs AS ABOVE LIMONITIC,OCHRE, MINOR QTZ AS FOR 704 GOUGE, QTZ, OCHRE AS FOR 706	Au oz/1 0.058 0.190 0.072 0.064 0.038 0.034 0.022	Agoz/t. 1.69 1.81 2.08 1.29 1.07 1.36 0.78	Cu% 0.05 0.07 0.07 0.08 0.07 0.05	0.43 1.15 2.02 0.26 0.23 0.20 0.37	Zn % 0.31 0.12 0.14 0.35 0.29 0.28 0.35				ourc		RANC SSIC	9	- Color
F No. 701 702 703 704 705 706 707 708	Width ft. 2.0' 2.5' 2.5' 1.5' 1.7'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ,GOUGE,OCHRE,SULFIDES QTZ,GOUGE,OCHRE,SULFIDES AS ABOVE LIMONITIC,OCHRE,MINOR QTZ AS FOR 704 GOUGE, QTZ, OCHRE AS FOR 706 GOUGE,OCHRE,SULFIDES GOUGE,OCHRE,QTZ.	Au oz/1 0.058 0.190 0.072 0.064 0.038 0.034 0.022 0.002	Agoz/t. 1.69 1.81 2.08 1.29 1.07 1.36 0.78 0.17	Cu% 0.05 0.07 0.07 0.07 0.08 0.07 0.05 0.01	0.43 1.15 2.02 0.26 0.23 0.20 0.37 0.02	Zn % 0.31 0.12 0.14 0.35 0.29 0.28 0.35 0.13				ourc		P SSIC VINC	9	Loop
F No. 701 702 703 704 705 706 707 708 709	Width ft. 2.0' 2.0' 3.0' 2.5' 1.5' 1.5' 1.7' 2.0'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ,GOUGE,OCHRE,SULFIDES AS ABOVE LIMONITIC,OCHRE,MINOR QTZ AS FOR 704 GOUGE, QTZ, OCHRE AS FOR 706 GOUGE,OCHRE,SULFIDES GOUGE,OCHRE,QTZ. SULFIDES,VEIN SPLITS	Au oz/1. 0.058 0.190 0.072 0.064 0.038 0.034 0.022 0.002 0.042	Agoz/t. 1.69 1.81 2.08 1.29 1.07 1.36 0.78 0.17 1.18	Cu% 0.05 0.05 0.07 0.07 0.07 0.08 0.07 0.05 0.01 0.03	0.43 1.15 2.02 0.26 0.23 0.20 0.37 0.02 0.02	Zn % 0.31 0.12 0.14 0.35 0.29 0.28 0.35 0.13 0.37				ourc		P SSIC VINC	9	All and a second s
F No. 701 702 703 704 705 706 707 708 709 710	Width ft. 2.0' 2.0' 3.0' 2.5' 1.5' 1.5' 1.5' 1.7' 2.0' 2.0'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ,GOUGE,OCHRE,SULFIDES QTZ,GOUGE,OCHRE,SULFIDES AS ABOVE LIMONITIC,OCHRE,MINOR QTZ AS FOR 704 GOUGE, QTZ, OCHRE AS FOR 706 GOUGE,OCHRE,SULFIDES GOUGE,OCHRE,QTZ. SULFIDES,VEIN SPLITS AS FOR 709	Au oz/1 0.058 0.190 0.072 0.064 0.038 0.034 0.022 0.002 0.042 0.010	Agoz/t. 1.69 1.81 2.08 1.29 1.07 1.36 0.78 0.17 1.18 1.26	Cu% 0.05 0.07 0.07 0.08 0.07 0.05 0.01 0.03 0.04	0.43 1.15 2.02 0.26 0.23 0.20 0.37 0.02 0.02 0.02	Zn % 0.31 0.12 0.14 0.35 0.29 0.28 0.35 0.13 0.37 0.24				ourc		P SSIC VINC	9	All and a second se
F No. 701 702 703 704 705 706 707 708 709 710 711	Width ft. 2.0' 3.0' 2.5' 1.5' 1.5' 1.7' 2.0' 2.0'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ,GOUGE,OCHRE,SULFIDES QTZ,GOUGE,OCHRE,SULFIDES AS ABOVE LIMONITIC,OCHRE,MINOR QTZ AS FOR 704 GOUGE, QTZ, OCHRE AS FOR 706 GOUGE,OCHRE,SULFIDES GOUGE,OCHRE,QTZ. SULFIDES,VEIN SPLITS AS FOR 709 H.W.GOUGE, MASS.SULFIDES	Au oz/t. 0.058 0.190 0.072 0.064 0.038 0.034 0.022 0.002 0.042 0.042 0.010 0.070	Agoz/t. 1.69 1.81 2.08 1.29 1.07 1.36 0.78 0.17 1.18 1.26 2.41	Cu% 0.05 0.05 0.07 0.07 0.08 0.07 0.05 0.01 0.03 0.04 0.13	0.43 1.15 2.02 0.26 0.23 0.20 0.37 0.02 0.02 0.03 0.04	Zn % 0.31 0.12 0.14 0.35 0.29 0.28 0.35 0.13 0.37 0.24 0.37				ourc		P SSIC VINC	9	a second
F No. 701 702 703 704 705 706 707 708 709 710	Width ft. 2.0' 2.0' 3.0' 2.5' 1.5' 1.5' 1.5' 1.7' 2.0' 2.0' 2.0' 2.5' 2.5'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ,GOUGE,OCHRE,SULFIDES QTZ,GOUGE,OCHRE,SULFIDES AS ABOVE LIMONITIC,OCHRE,MINOR QTZ AS FOR 704 GOUGE, QTZ, OCHRE AS FOR 706 GOUGE,OCHRE,SULFIDES GOUGE,OCHRE,QTZ. SULFIDES,VEIN SPLITS AS FOR 709 H.W.GOUGE, MASS.SULFIDES F.W. SULF. IN FRACTURES	Au oz/1 0.058 0.190 0.072 0.064 0.038 0.034 0.022 0.002 0.002 0.042 0.010 0.070 0.052	Agoz/t. 1.69 1.81 2.08 1.29 1.07 1.36 0.78 0.17 1.18 1.26 2.41 0.89	Cu% 0.05 0.07 0.07 0.08 0.07 0.05 0.01 0.03 0.04	0.43 1.15 2.02 0.26 0.23 0.20 0.37 0.02 0.02 0.03 0.04 0.02	Zn % 0.31 0.12 0.14 0.35 0.29 0.28 0.35 0.13 0.37 0.24 0.37 0.24 0.37				ourc		P SSIC VINC	9	profession of the second se
F No. 701 702 703 704 705 706 707 708 709 710 711	Width ft. 2.0' 3.0' 2.5' 1.5' 1.5' 1.7' 2.0' 2.0'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ,GOUGE,OCHRE,SULFIDES QTZ,GOUGE,OCHRE,SULFIDES AS ABOVE LIMONITIC,OCHRE,MINOR QTZ AS FOR 704 GOUGE, QTZ, OCHRE AS FOR 706 GOUGE,OCHRE,SULFIDES GOUGE,OCHRE,QTZ. SULFIDES,VEIN SPLITS AS FOR 709 H.W.GOUGE, MASS.SULFIDES	Au oz/1 0.058 0.190 0.072 0.064 0.038 0.034 0.022 0.002 0.002 0.042 0.010 0.070 0.052	Agoz/t. 1.69 1.81 2.08 1.29 1.07 1.36 0.78 0.17 1.18 1.26 2.41 0.89	Cu% 0.05 0.05 0.07 0.07 0.08 0.07 0.05 0.01 0.03 0.04 0.13	0.43 1.15 2.02 0.26 0.23 0.20 0.37 0.02 0.02 0.03 0.04	Zn % 0.31 0.12 0.14 0.35 0.29 0.28 0.35 0.13 0.37 0.24 0.37				ourc		P SSIC VINC	9	Port of the second s
No. 701 702 703 704 705 706 707 708 709 710 711	Width ft. 2.0' 2.0' 3.0' 2.5' 1.5' 1.5' 1.5' 1.7' 2.0' 2.0' 2.0' 2.5' 2.5'	SAMPLE AND ASS Description QTZ,GOUGE,OCHRE,SULFIDES QTZ,GOUGE,OCHRE,SULFIDES QTZ,GOUGE,OCHRE,SULFIDES AS ABOVE LIMONITIC,OCHRE,MINOR QTZ AS FOR 704 GOUGE, QTZ, OCHRE AS FOR 706 GOUGE,OCHRE,SULFIDES GOUGE,OCHRE,QTZ. SULFIDES,VEIN SPLITS AS FOR 709 H.W.GOUGE, MASS.SULFIDES F.W. SULF. IN FRACTURES	Au oz/1 0.058 0.190 0.072 0.064 0.038 0.034 0.022 0.002 0.002 0.042 0.010 0.070 0.052	Agoz/t. 1.69 1.81 2.08 1.29 1.07 1.36 0.78 0.17 1.18 1.26 2.41 0.89	Cu% 0.05 0.05 0.07 0.07 0.08 0.07 0.05 0.01 0.03 0.04 0.13 0.05	0.43 1.15 2.02 0.26 0.23 0.20 0.37 0.02 0.02 0.03 0.04 0.02	Zn % 0.31 0.12 0.14 0.35 0.29 0.28 0.35 0.13 0.37 0.24 0.37 0.24 0.37				ourc		P SSIC VINC	9	Post -

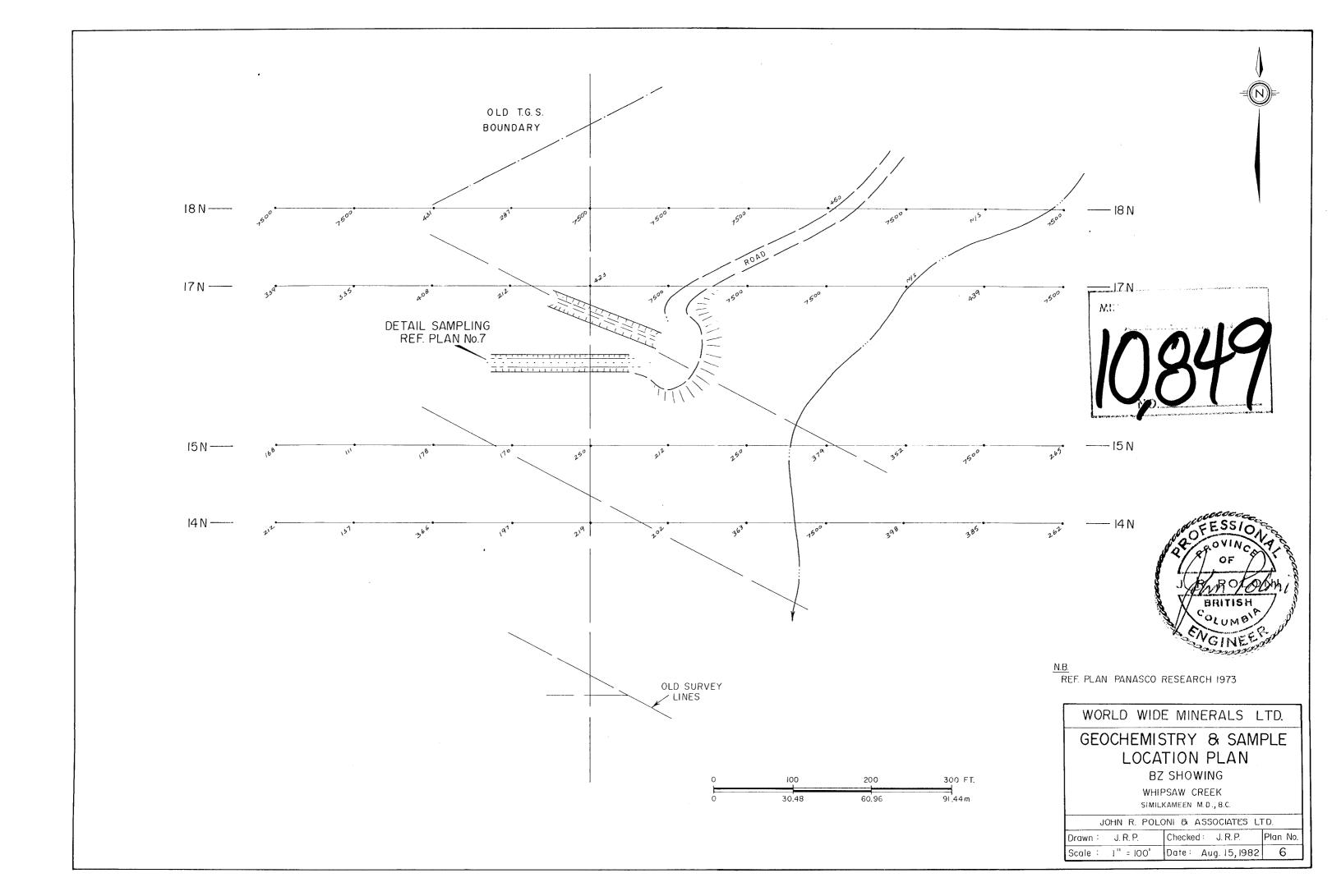


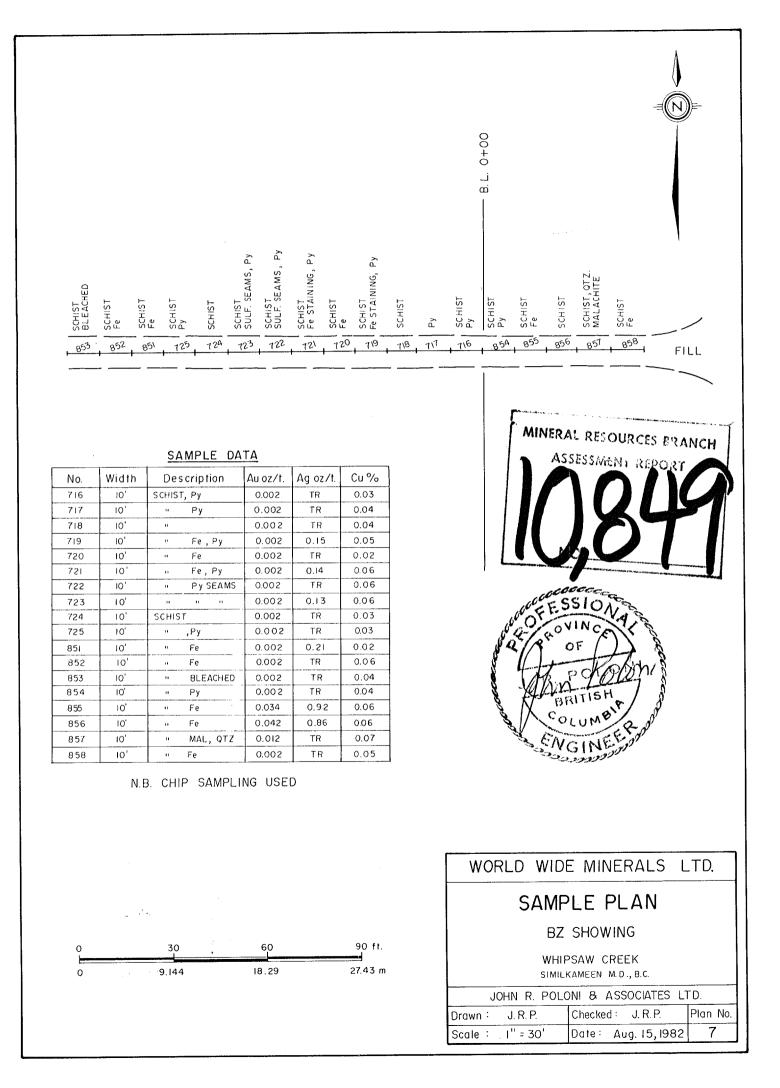


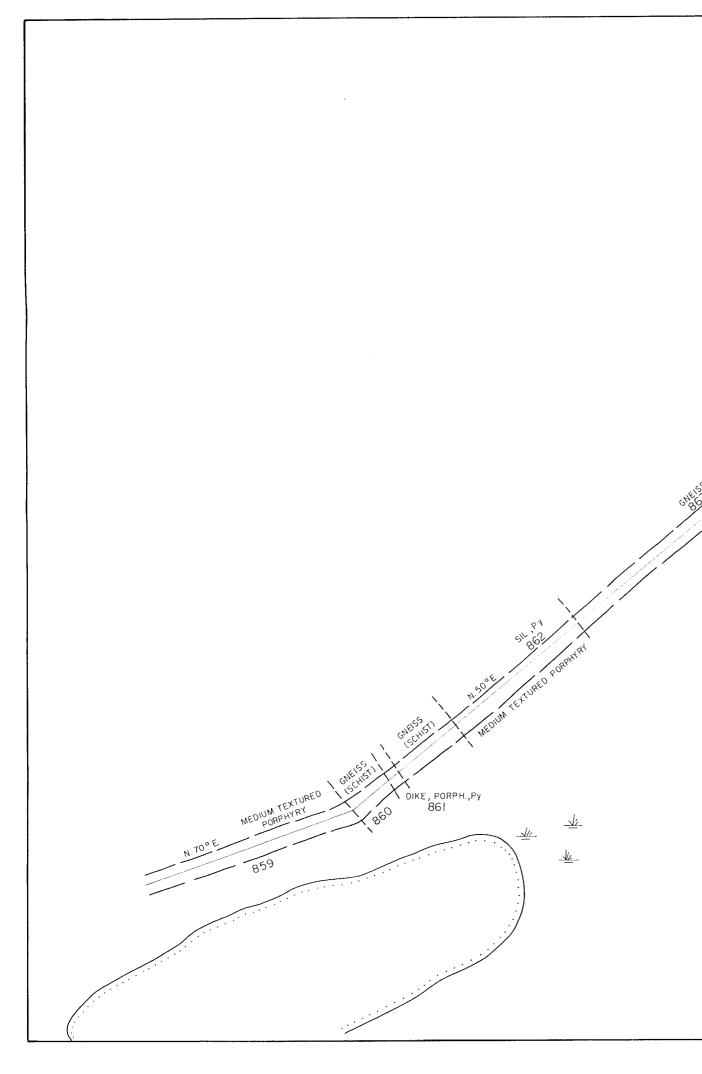
WORLD WIDE MINERALS LTD. SAMPLE LOCATION PLAN LOOKING SOUTH METESTOFFER SHOWING WHIPSAW CREEK SIMILKAMEEN M.D., B.C. JOHN R. POLONI & ASSOCIATES LTD. Drawn : J.R.P. Checked : J.R.P. Plan No. Scale : I''= 30' Date : Aug. 15, 1982 5

N.B. Survey by Chain & Compass

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SΑ	MP	LE	DAT	Δ
			0.01	

No.	DESCRIPTION	Au oz /t.	Ag oz∕t.	Cu %
859	GRAB-MED. TEXT. PORPH. PLATY & DISS. Py	0.002	TR	0.05
860	GNEISS-SCHIST, Py	0.002	TR	0.03
861	DIKE, PORPH., Py	0.002	TR	0.01
862	PORPH., SIL., DISS., Py	0.002	TR	0.02
863	GNEISS, Py + Fe STAINING	0.002	TR	0.08
864	PORPH., SIL., DISS., Py, MALACHITE	0.002	TR	0.09
865	QTZ VEIN, Py & Fe STAINING	0.002	TŖ	0.02
866	QTZ. VEIN ON ACCESS ROAD AT T.G.S. ROAD	0.002	TR	0.01

