

GEOLOGICAL AND GEOCHEMICAL REPORT

JAS 1 MINERAL CLAIM, VICTORIA M.D.

GEOLOGICAL BRANCH
ASSESSMENT REPORT

1.0 INTRODUCTION

1.1 General

24,087

A 5 man-day field program was conducted on the Jas 1 Mineral Claim during the period July 31 to August 8, 1994. Field work consisted of detailed geologic mapping and rock chip sampling at the J Branch Main Showing. A total expenditure of \$4,171.28 was incurred (APPENDIX I).

1.2 Property Tenure

The Jas 1 Mineral Claim is comprised of 20 units owned by A. O. Birkeland (Table 1, Figure 2).

Table 1

Jas 1 Claim - Mineral Tenure

Claim Name	Record #	No of Units	Expiry Date
Jas 1	328705	20	07/23/97

GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORTS
DATE RECEIVED NOV 23 1995

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GEOLOGICAL BRANCH
ASSESSMENT REPORT

24,087

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MÉTRIQUE

CAPE FLATTERY
92 C

Port Alberni 32 km

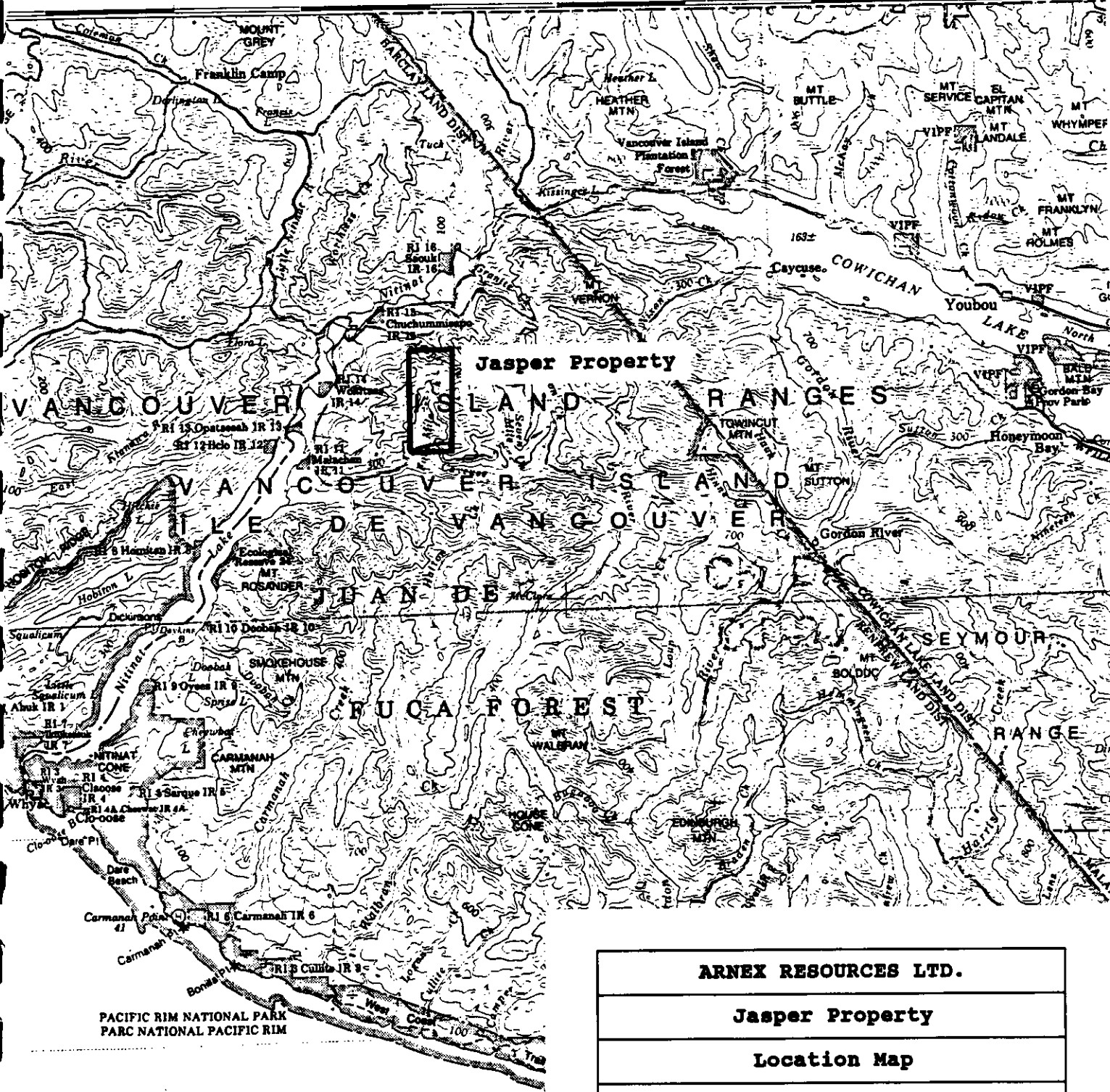
Port Alberni 34 km

DUNSMUIR LAND DISTRICT

15'

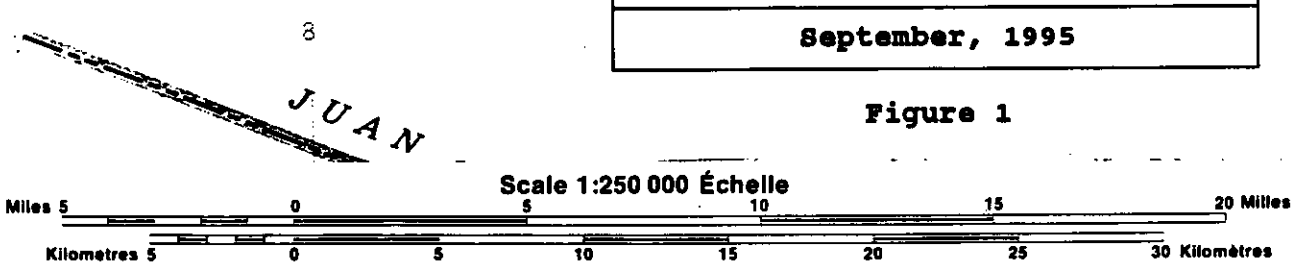
45'

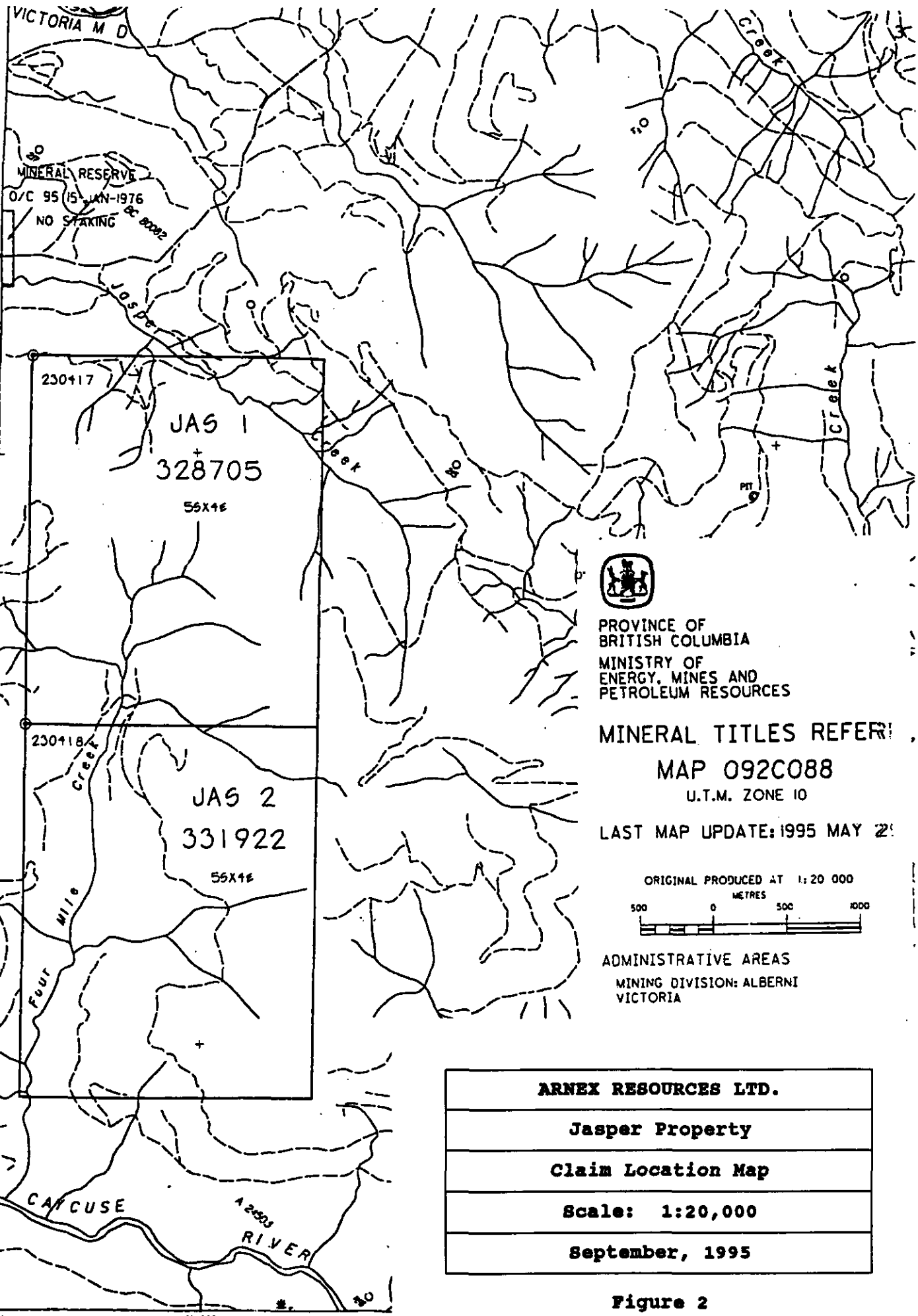
30'



ARNEX RESOURCES LTD.
Jasper Property
Location Map
Scale: 1:250,000
September, 1995

Figure 1





PROVINCE OF
BRITISH COLUMBIA
MINISTRY OF
ENERGY, MINES AND
PETROLEUM RESOURCES

MINERAL TITLES REFERRED TO

MAP 092C088

U.T.M. ZONE 10

LAST MAP UPDATE: 1995 MAY 29

ORIGINAL PRODUCED AT 1:20 000



ADMINISTRATIVE AREAS
MINING DIVISION: ALBERNI
VICTORIA

ARNEX RESOURCES LTD.
Jasper Property
Claim Location Map
Scale: 1:20,000
September, 1995

Figure 2

48°43'00" 124°36'00" 384000

1.3 Location, Access, Physiography and Climate

The Jas Mineral Claim is located in BCGS Map Sheet 092C 088 (NTS 92C/15, Figures 1 and 2). The Jas property lies along Four Mile Creek and extends over the height of land to the tributaries of Jasper Creek. Logging road access is via Port Alberni or Cowichan Lake. J Branch road accesses the northern portion of the property; Caycuse main the southern portion.

Steep, incised drainages with rugged relief to approximately 300 metres characterizes the physiography of the area. Much of the region has been logged in recent years and young second growth forest is present over most of the claim. Climatic conditions are temperate.

1.4 History

Considerable exploration work has been conducted on the Jas (and Tam-Pan) property. Programs dating back to the early 1970's have been conducted by Marshall Creek Copper Mining Co., Hudson Bay Exploration and Development, Falconbridge and Asamara.

2.0 REGIONAL GEOLOGY

Vancouver Island lies within the Canadian Cordillera within terrain classified as Wrangellia. Central and western Vancouver

JAS 1
MINERAL CLAIM

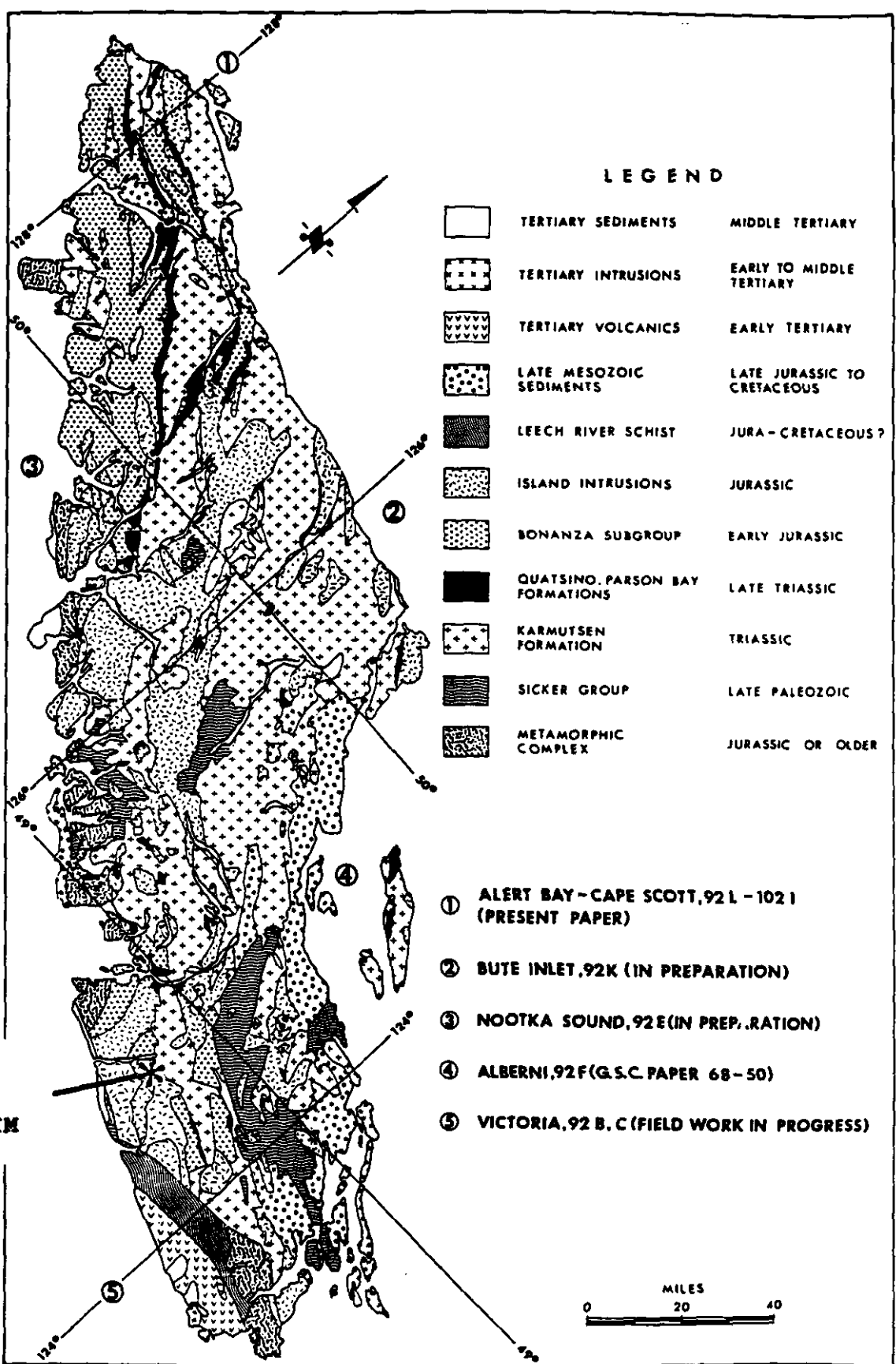


Figure 4 Geological sketch map and index of geological mapping on Vancouver Island.

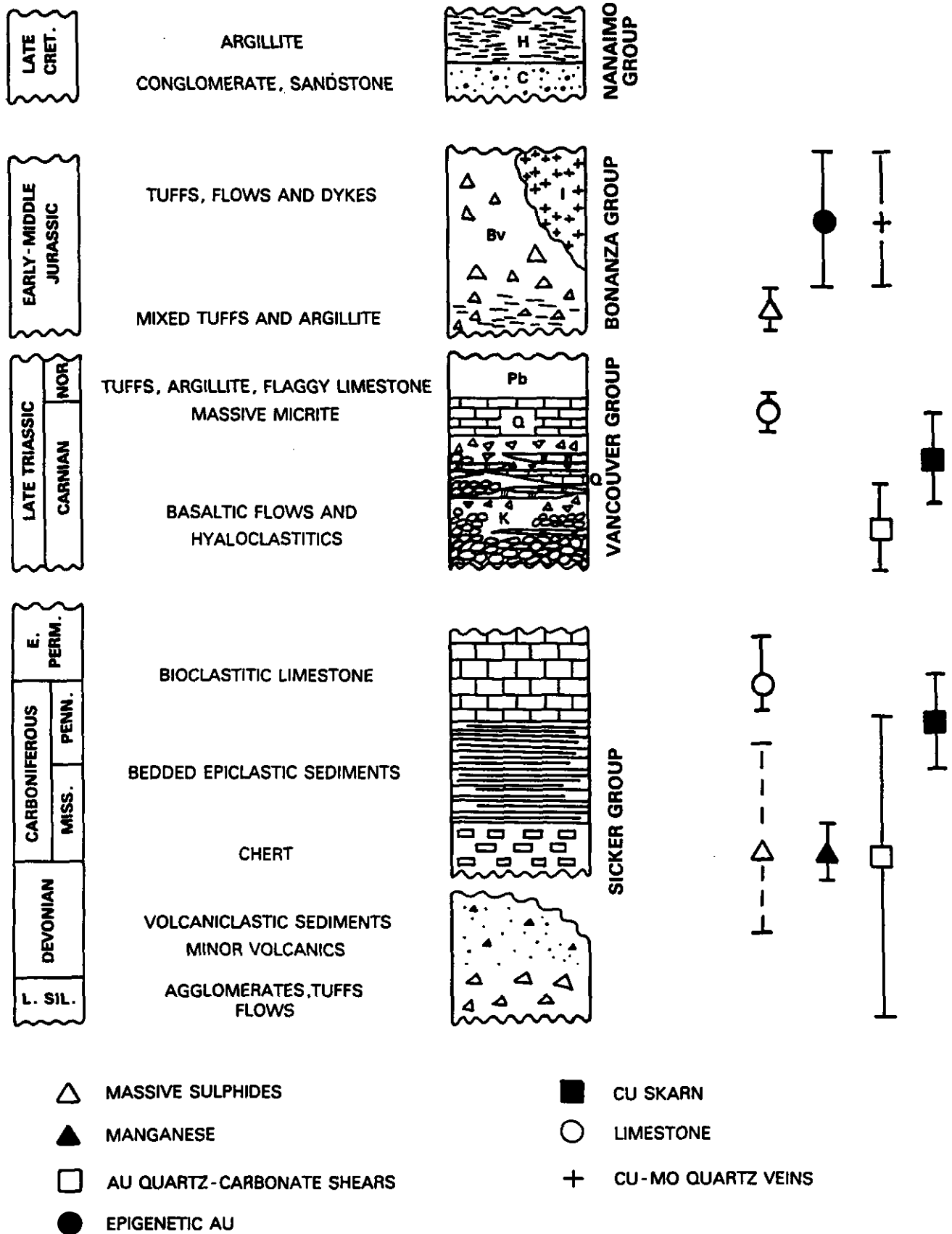


Figure 5 Diagrammatic stratigraphic section, not to scale, of the Cowichan Lake area (K = Karmutsen Formation; Q = Quatsino Formation; P = Parson Bay Formation; Bv = Bonanza Group; I = Island intrusions; C = Comox Formation; H = Haslam Formation). Stratigraphic distribution of mineral potential is illustrated on the right.

Island is predominantly underlain by Paleozoic and Mesozoic strata intruded by Jurassic and Tertiary Intrusions (Fig 4, 5).

The Jas prospect is hosted in a belt of rocks mapped as lower Jurassic Bonanza group which trends southeastwardly from Nitinat Lake through Gordon River, south of Cowichan Lake.

The Bonanza Group in this vicinity consists of a variety of maroon to grey-green, feldspar phyric basalt and andesite flows, dacite and felsic lapilli tuff containing various minor gabbro, andesite and dacite dykes. There is a lack of lithologic continuity and distinct marker beds are absent. In the basal part of the sequence, sedimentary rocks are found interbedded with lapilli and crystal tuffs and a sub-aqueous environment is indicated.

Several granodiorite Island Intrusion stocks occur in the area. The coeval stocks are regular to elongated in shape with steep sides. The major lithology is granodiorite to quartz-diorite and most of the stocks are rich in mafic inclusions, particularly in marginal zones where magmatic intrusive breccias are developed. Stocks are rounded in outcrop shape.

Numerous RGS anomalies and Minfile occurrences are known within this belt and both porphyry and VMS style mineralization has been reported by BCGS geologists. Massey and Friday note VMS stratigraphic mineral potential (Fig 5) where reported "sulfidic

argillites are found interbedded with tuffs" in the basal part of the Bonanza sequence. Porphyry style Cu-Mo occurrences are commonly associated with high level sub-volcanic dykes and sills.

3.0 PROPERTY GEOLOGY

The Jas property is underlain by Bonanza group mafic to felsic volcanic rocks. The central part of the property is underlain by a north-south trending sequence of intermediate flows and flow breccias which are flanked to the east by mafic flows. A wedge shaped body of felsic flows overlies the mafic rocks to the east. Felsite dykes intrude the intermediate and mafic volcanics and are likely feeders to the felsic flows.

Often the intermediate and mafic flows and flow breccias are massive and bedding orientation is impossible to determine. Local foliation is oriented north-south.

At the J Branch Main Showing, the principle lithologies are altered andesitic and basaltic mafic volcanic rocks. The dark colored volcanic rocks are often locally feldspar phyrric.

The most dominant alteration type is pervasive argillic alteration and ubiquitous pyrite flooding along the north-south trending gossan zone. Intense black chlorite and manganese alteration occurs in the structural footwall in the vicinity of the best mineralization at the main showing.

Numerous north and northeast trending right lateral small displacement faults (west side down) were mapped at the main showing (Figure 6,7).

4.0 MINERALIZATION

At the Jas property, massive pyrite, chalcopyrite, sphalerite and minor galena mineralization outcrops in logging road-cuts on Jasper Ridge. Two massive sulphide bands of true width between 0.4 and 1.3 m (Average 0.8 m true width) separated by 5 m of chloritic mafic volcanics were mapped over a strike length of 44 m (See Figure 6, 7, Detailed Geology and Sample Location Map, J Branch Main Showing, Scale: 1:100 and Cross Sections).

The massive sulphides are generally concordant with the hosting mafic feldspar phyric flows and occur generally at the intermediate-mafic volcanic contact. The massive sulphide bands are commonly offset by north and northeast trending fractures and small displacement faults.

The mineralization consists of 70% to 90% pyrite, 5% to 20% sphalerite, 1% to 5% chalcopyrite and trace amounts of galena. Sulphides are medium to coarse grained and commonly display crude banding imparted by compositional and textural variations. In places, large crudely banded massive sulphide fragments and

volcanic wallrock fragments are contained within a finer grained massive sulphide matrix.

Twelve channel samples taken from the massive sulphide lenses within this zone have an average true width of 0.8 m and a weighted average grade of 2.15% Cu, 3.14% Zn and 304 ppb Au (Appendix III, IV). Best weighted assay intervals are 2.7 m true width of 2.05% Cu, 3.24% Zn and 284 ppb Au (includes 1.0 m of 4.65% Cu, 7.33% Zn and 335 ppb Au) and 2.0 m true width of 2.39% Cu, 2.43% Zn and 70 ppb Au (includes 1.0 m of 3.46% Cu, 4.04% Zn). Small diameter shallow Pack-sack drilling by Falconbridge intersected 1.34 m grading 1.65% Cu, 3.52% Zn and 6.0 g/t Ag.

5.0 CONCLUSIONS

On the Jasper property, a very large hydrothermal system has resulted in the formation of a northerly trending extensive alteration zone. Within the alteration zone, three documented Minfile occurrences are present which have seen historical geological, geochemical and prospecting programs conducted with encouraging results. No follow up diamond drilling has taken place.

Two high grade pyrite, chalcopyrite and sphalerite massive sulphide lenses are present at the J Branch Main Showing have been mapped over a strike length of 44 m.

The property offers an excellent exploration target based on the large scale size of the system, positive geochemical response and presence of high grade outcrop showings in several localities.

Dated in North Vancouver, British Columbia this 21 day of September, 1995.

A. O. Birkeland



Arne O. Birkeland, P.Eng.

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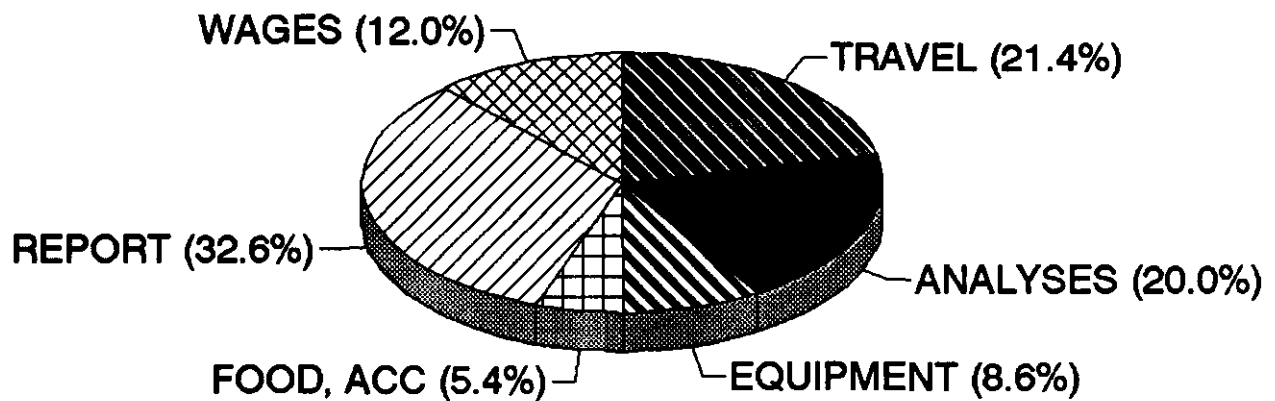
APPENDIX I

1994-1995 JAS ASSESSMENT EXPENSES

DESCRIPTION		# UNITS		COST/UNIT		AMOUNT
TRAVEL:	Ferry	2.0	trips	\$116.00	/ rd trip	\$232.00
	Truck	5.0	day	\$85.87	/ day	\$429.34
	Gas	400.0	l	\$0.58	/ l	\$232.00
						\$893.34
ANALYSES:	Stream Sediments	0.0	samples	\$22.42	/ sample	\$0.00
	Soils	0.0	samples	\$22.42	/ sample	\$0.00
	Rocks	0.0	sample	\$29.64	/ sample	\$0.00
	Assay	24.0	samples	\$34.78	/ sample	\$834.60
						\$834.60
EQUIPMENT:	Rental - chainsaw	5.0	days	\$8.86	/ day	\$44.32
	- camper	5.0	days	\$26.75	/ day	\$133.75
	- NB computer	0.2	mo	\$228.98	/ mo	\$51.71
	- rock saw	0.2	mo	\$214.00	/ mo	\$48.32
	- field eq	5.0	days	\$16.05	/ day	\$80.25
						\$358.35
FOOD:		5.0	days	\$45.00	/ day	\$225.00
ACCOMMODATION:		0.0	days	\$50.00	/ day	\$0.00
						\$225.00
REPORT PREPARATION:	- wages	5.0	days	\$100.00	/ day	\$500.00
	- copy					\$500.00
	- draft	12.0	hrs	\$30.00	/ hr	\$360.00
						\$1,360.00
WAGES:	Wages - field work	5.0	days	\$100.00	/ day	\$500.00
	Wages - staking	0.0	days	\$100.00	/ day	\$0.00
						\$500.00
TOTAL						\$4,171.28

1994-1995 ASSESSMENT EXPENSES

JASPER PROPERTY



APPENDIX II

CERTIFICATE OF QUALIFICATION

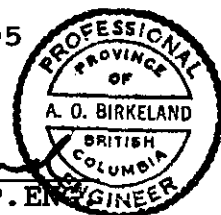
I, ARNE O. BIRKELAND, DO HEREBY CERTIFY THAT:

1. I am a Geological Engineer in the employ of Arnex Resources Ltd. with offices at 4005 Brockton Crescent, North Vancouver, British Columbia.
2. I am a 1972 graduate of the Colorado School of Mines with a Bachelor of Science Degree in Geological Engineering.
3. I have been a registered Professional Engineer with the Association of Professional Engineers of British Columbia (Registration No. 9870) since 1975.
4. My primary employment since 1966 has been in the field of mineral exploration, namely as a Geological Engineer.
5. My experience has encompassed a wide range of geological environments and has allowed considerable familiarization with geophysical, geochemical and diamond drilling techniques.
6. I have conducted the exploration work on the property reported on herein. This report is based on data acquired and also draws from researched published information available on the area.

DATED at North Vancouver, British Columbia,

this 21 day of September, 1995

A. O. Birkeland
ARNE O. BIRKELAND, P.ENG



APPENDIX III

GEOCHEMICAL DATA SHEETS

NTS 92C 088

SAMPLER A.O. BIRKELAND

PROJECT JASPER PROPERTY

PLOTTED: 1:200

DATE 08/94

UPPER ROAD SHOWING

PLAN, SECTION

SAMPLE NO.	LOCATION	ROCK TYPE	DESCRIPTION					ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS				
			Sample Type	APPARENT WIDTH	TRUE WIDTH	Alteration	Freshness		Mineralization	ICP	ASSAY	Whole Rock	AAA
140251 Rx	UPPER Road-Cut	Feldspar Phyric Mafic? Vdc.	Continuous chip-channel	1.0m		Fresh Sil., qtz mining, minor epidote Prop.	Fresh	Des Py Sph Sul < 5%	Blocky jointing @ 150°/-63°sw	✓			
140252	"	Bleached Alt. Feldspar Phyric Prop Vdc.	"	1.0m		chl, Prop, Aug. alt of Feldspars	Mod	Minor Py in Fractures	"Wallrock" zone	✓			
140253	"	Brecciated Feld-Phyric Vdc w/ Sulphide mts.	"	1.0m		Sil, qtz minerals, Bl chl, py	Fresh- Mod	Coarse granular py, py frags, sph, cpq; in patches Sulphide = 75% ✓					
140254	"	Sulphide Breccia Band- Locally Massive Sulphide Bx	"	0.8m		Sil, chl, Prop, Bl chl, Py	Fresh	Sulphide Bx Frags (Py, Sph) and Vdc (Alt) Frags in Granular py sph mts.; Sulphide = 90% locally		✓	✓		

NTS 92C 088

SAMPLER A.O. BERKELAND

PROJECT JASPER PROPERTY

Plotted: 1:200

DATE 08/19

UPPER ROAD SHOWING

PLAN, SECTION

SAMPLE NO.	LOCATION	ROCK TYPE	DESCRIPTION					ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS			
			Sample Type	APPARENT WIDTH	TRUE WIDTH	Alteration	Freshness		Mineralization	ICP	ASSAY	Hand Rock
<u>Rx</u> 140255	<u>Upper Road-Cut</u>	<u>Sulphide Breccia Band</u>	<u>Continuous chip-channel</u>	<u>1.1m</u>	<u>sil., quartz</u>	<u>Alteration: chal, py, arg, jar, arg. contacts</u>	<u>Freshness: Mod</u>	<u>Mineralization: Massive granular py, sph; crudely banded; sph py frags + wallrock (Fold. phytic volc) in massive Sulphide-chlorite mtr.; 140°-65°sw</u>	<u>✓</u>	<u>✓</u>		
140256	"	<u>Semi-Massive to Massive Sulphide Band</u>	"	<u>.6m</u>	<u>chal, Prop, Sil, py</u>	<u>Alteration: chal, Prop, Arg. of fold; Fresh</u>	<u>Freshness: Mod</u>	<u>Mineralization: Breccia Band of alt volc Frags and coarse py Frags in massive py sph mtr.; 135°-64°sw</u>	<u>✓</u>	<u>✓</u>		
140257		<u>Sheared Feldspar Phytic Volcanic</u>	"	<u>.7m</u>	<u>Arg. of fold; Fresh</u>	<u>Alteration: chal, Prop, Argillie along 145°</u>		<u>Mineralization: Breccia Patches of granular py in py-sph mtr</u>	<u>✓</u>	<u>✓</u>		

SAMPLER AO BRACKLAND
DATE 08/94

PROJECT JASPER PROPERTY
LOWER J-BRANCH ROAD SHOWING

NTS 92C 088
PLOTTED: 1:200
PLAN, CROSS SECTION

SAMPLE NO.	LOCATION	ROCK TYPE	DESCRIPTION					ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS				
			Sample Type	APPARENT WIDTH	TRUE WIDTH	Alteration	Freshness		Mineralization	ICP	ASSAY	Whole Rock	AAA
140261 <i>RK</i>	Lower Road-cut	Mafic Vole.	Continuous Chip-Channel	120cm		Sil (intense), aplitic contacts	Good	Des. py, py frags and as mtx to br. ± cp, sph	Sulphide breccia vein; 160°/-70°w;	✓			
140262	"	Massive Sulphide Band	"	.6m		Sil, py, bl chl.	Mod	Massive pyrite ± sph band; contains milled wallrock frags and py clasts and frags; crude planar banding; 140°/-60°sw	✓	✓			
140263	"	Massive-Semi Mass Sulphide Breccia Band	"	.4m		Sil py bl chl	Good	Coarse euhedral framboidal py as mtx in brecciated band; vfg bl sph as br frags and mtx.	✓	✓			
140264	"	Massive Sulphide Band	"	.7m		Sil py bl chl.	Mod	Massive py ± sph apy band; 135°/-62°sw / Crude banding of sph. and alignment of py frags.	✓	✓			

NTS 92C 088

SAMPLER AO BIRKGLAND
DATE 08/94

PROJECT JASPER PROPERTY
LOWER J-BRANCH ROAD SHOWING

PLOTTED: 1:200
PLAN & CROSS SECTION

SAMPLE NO.	LOCATION	ROCK TYPE	DESCRIPTION					ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS			
			Sample Type	APPARENT WIDTH	TRUE WIDTH	Alteration	Freshness		Mineralization	ICP	Assay	Hand Rock
140265 Rx	Lower Road- Cut	Banded Massive Sulphide	Continuous chip - channel across T.W. of well mineralized float boulder	0.6m		Sil py bl. chl	mod.	Crudely layered sphalerite, pyrite, chalcoprite; sphalerite bands to 50mm; Boulder is 95% sulphide	✓	✓		
140266	Lower Road- Bed	Sulphide Breccia Sul = 50%	Continuous chip - channel	1.0m		Sil. py bl. chl.	Fresh	Attuned Volc. bx w/ massive sulphide Matrix; Coarse euhedral, framboidal and fragmental py, granules Sph. milled frags.	✓	✓		
140267	Lower Road- Bed	Sulphide Breccia Sul = 75%	"	1.0m		Sil. py bl. chl. hem	Mod- Fresh ± cpy,	Att. Volc. bx w/ sulphide mtr; Semi-mass des. py sections; Sph.; Trend 145°/unknown dip	✓	✓		

SAMPLER A.O. BIRKELAND

PROJECT JASPER PROPERTY

NTS 92C 088

DATE 08/94

UPPER ROAD SHOWING

PLOTTED: 1:200

PLAN, SECTION

SAMPLE NO.	LOCATION	ROCK TYPE	DESCRIPTION					ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS			
			Sample Type	APPARENT WIDTH	TRUE WIDTH	Alteration	Freshness		Mineralization	ICP	ASSAY	Wet Rock
140258	UPPER ROAD-CUT	Sheared Alt. Volcanic Wallrock	Continuously chip-channel	1.0m		Argill., Phyllic shears, chl, sil,	Poor-Weathered Shears	Granular py, sph along 140/-65° SW	✓	✓		
140259	Semi-Massive to Massive Sulphide Band		"	1.0		Sil. Py Bl. chl., JAR.	Mod.	Angular py, sph fragments and milled rounded py frags in massive granular py mtr	✓	✓		
140260	UPPER ROAD-CUT	Sheared Alt Volcanic Containing Massive sulphide Bx zones	"	1.3m		Arg-phyllic along shears, Prop, jar.		Sheared 140°/-65° SW Alt Zone; .3m x .6m massive sulphide bx. patch; Coarse sub-ang rimmed py frags in massive sph cpy py mtr	✓	✓		

NTS 92C 088

SAMPLER A.O. BIRKELAND

PROJECT JASPER PROPERTY

PLOTTED:

DATE 08/94

UPPER & LOWER ROAD SHOWING

1:200 PLAN

SAMPLE NO.	LOCATION	ROCK TYPE	DESCRIPTION					ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS			
			Sample Type	APPARENT WIDTH	TRUE WIDTH	Alteration	Freshness		Mineralization	ICP	ASSAY	Hand Rock
140268 Rx	West of Lower Road	Massive Sulphide Band	Continuous chip-channel	0.6m	0.6m	minor Aug; Sil	Mod	Py clasts, coarse euhedral kles and granular clasts and kles in Py-Sph mtx; Sulphides = 80%; 145° dip unknown Western extension of Massive Sulphide Bands	✓	✓		
140269 140272	East of Upper Road	Massive Sulphide Bx Band	"	1.0m		Intense Sil; qtz veinlets and stockworks, Bladed textures		Massive Py, Cpy and Sph. Mtx To brecciated Feld. Phyrria Volc.; Eastern exposure of M.S. Bands.	✓	✓		
140271	Lower Road 0+8m	Volc w/ qtz veins	"	0.2m		Sil, minor epidote		Qtz veins and stringers to 50 cm TW; des. py, As? Gal? Check for Au; N-S cylindrical fault Controls veins			✓	

NTS 22C 088

SAMPLER AO BIRRELAND

PROJECT JASPER PROPERTY

DATE 8/94

QUARTZ DYKE

SAMPLE NO.	LOCATION	ROCK TYPE	DESCRIPTION					ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS			
			Sample Type	APPARENT WIDTH	TRUE WIDTH	Alteration	Freshness		Mineralization	ICP	ASSAY	Wet Rock
140269	South end of Quartz Dyke East contact	Alt. Vole	Grab-Rep.	1.0m	0.4m O.C.	Sil min epidote	Poor- Sulphides Weathered	Quartz flooding and replacement along EW/step feature - Bladed stockworks common; East Contact of Sil. dyke	✓			
140270	S. end Qtz Dyke Core Zone	Quartz Dyke	Rep Grab of	1.0m	4m O.C.	100% Si	Poor brownish after sulphides (minor)	Core zone of Sil. dyke - ±100% Si; bladed tex; vugs w/ftes	✓			
140273	S. end WEST CONTACT	Alt Vole w/ Qtz stockwork	Rep grab of	1.0m	3m O.C.	50-100% Si + Arg. altn of vole.	"	Bladed textured Qtz stringer zone; conc comb locally, low sulphide	✓			
140274	N. end Qtz Dyke	Qtz stockwork in Alt Vole.		1.0m		Sil.	"	Qtz veinlets, stockworks; bladed textures.	✓			

SAMPLER ARNE BIRKELAND

PROJECT SAS

DATE _____

SAMPLE NO.	VOLUME		DRAIN AGE	Ph	TYPE OF SAMPLE	COLOUR	TEXTURE	% ORGANIC MATERIAL	PETROLOGY OF BEDROCK AND/OR FLOAT	ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS			
	Width	Depth												
Sx 294701	2m	.5m	mod		MM	Lt. gr.	Silty Sandy	low	JBV; lapilli tuff; and flow	"Claim Post Creek"				
Sx 294702	1.5 m	.5 m	mod		MM	DK. gr. Br.	Silt	low- mod	JBV	And. lapilli tuff, and. flows, v. hyp dacite lap. tuff				
Sx 294703	1.5 m	.3 m	mod		MM	Br	Silt	Mod	JBV; lap tuffs, and flows	Side Creek from south above ID Post 45				
Sx 294704	3m	.5 m	Low		MM	Lt. gr.	Silty sandy	Low	JBV; lap tuff, Bombs to .3m	Four Mile Creek Float: altered sil. pyritic feldspar; ank + prop act; qtz + py in fractures				

APPENDIX IV

ANALYTICAL RESULTS AND CERTIFICATES

ROCK GEOCHEMICAL SURVEY - MULTIELEMENT ICP-32 ANALYTICAL RESULTS
 ARNEX RESOURCES LTD. - PROJECT JAS C:\JASGCHMRX\32.WK1

SAMPLE RX#	Au ppb	Ag ppm	Cu ppm	Mo ppm	Zn ppm	Pb ppm	Ni ppm	Co ppm	Cr ppm	V ppm	W ppm	As ppm	Sb ppm	Hg ppm	Cd ppm	Bi ppm	Ba ppm	Mn ppm	Fe %	K %	Na %	Ca %	Mg %	Ti %
140251	20	0.8	214	1	4980	6	6	23	34	38	-10	30	6	-1	29	12	320	2290	11.7	0.30	0.03	0.19	1.34	0.06
140252	25	0.2	150	3	738	26	7	17	55	40	-10	20	-2	-1	2	4	200	2250	11.7	0.35	0.03	0.08	1.31	0.03
140253	270	5.2	5530	4	5740	40	8	22	36	43	-10	28	4	-1	28	20	170	2570	15.0	0.15	0.02	0.11	1.49	0.04
140254	245	24.2	10000	6	7390	32	6	26	28	33	-10	38	6	-1	39	22	80	3280	15.0	0.05	0.01	0.04	1.45	0.01
140255	980	4.8	5820	8	6430	30	7	20	31	39	-10	72	6	-1	39	14	150	2720	15.0	0.13	0.01	0.13	1.56	0.01
140256	350	4.8	3590	16	7230	34	7	30	58	45	-10	44	8	-1	48	24	120	4230	15.0	0.14	0.01	0.13	2.04	0.02
140257	460	7.8	9460	21	8090	124	2	20	30	34	-10	76	4	-1	55	12	170	1835	15.0	0.17	0.01	0.11	1.60	0.02
140258	110	3.6	3010	13	9210	138	5	30	28	38	-10	68	-2	1	100	14	250	1180	12.4	0.15	0.01	0.10	1.41	0.02
140259	335	26.0	10000	6	10000	578	-1	24	39	21	-10	34	4	11	100	22	20	1720	15.0	0.06	0.01	0.04	1.14	-0.01
140260	125	12.2	10000	-1	10000	564	7	24	59	39	20	44	4	20	100	26	30	2050	15.0	0.13	0.01	0.12	1.49	0.02
140261	80	1.4	2320	8	3960	50	5	20	30	40	-10	44	-2	-1	32	12	120	2280	15.0	0.11	0.01	0.16	2.10	0.03
140262	815	3.4	6120	6	10000	1515	8	23	63	41	-10	42	6	-1	100	20	70	2950	15.0	0.11	0.01	0.12	1.95	0.01
140263	150	-0.2	289	9	1140	28	7	19	31	46	-10	42	4	-1	6	14	90	4330	15.0	0.10	0.01	0.11	2.16	0.02
140264	105	10.8	10000	3	8170	876	7	19	25	30	-10	24	2	-1	81	24	70	3030	15.0	0.06	0.01	0.07	1.59	0.01
140265	165	6.0	10000	1	10000	88	4	23	35	29	-10	24	6	1	100	24	30	2640	15.0	-0.01	0.01	0.03	1.32	-0.01
140266	70	13.2	10000	7	10000	92	2	25	75	29	-10	42	12	4	100	16	140	1745	15.0	0.22	0.02	0.14	1.38	0.02
140267	70	1.6	10000	5	8010	60	3	19	48	19	-10	-2	-2	-1	54	14	30	1795	15.0	0.11	0.01	0.06	1.08	0.01
140268	175	1.4	7800	-1	10000	400	6	18	86	34	-10	50	6	-1	100	16	30	2980	15.0	0.07	0.01	0.06	1.52	0.01
140269	15	0.6	1815	11	1545	34	-4	9	90	32	-10	32	4	-1	11	2	960	625	4.0	0.17	0.03	0.14	0.78	0.08
140270	10	-0.2	1250	37	1650	102	2	2	211	14	-10	16	2	-1	15	-2	100	455	3.4	0.13	0.01	0.03	0.27	0.02
140271	-5	-0.2	424	-1	1280	1720	2	13	51	41	-10	28	6	1	47	4	1620	880	3.2	0.36	0.06	0.71	1.20	0.05
140272	150	20.6	10000	35	5380	166	-1	16	118	33	-10	36	4	2	26	16	150	975	15.0	0.21	0.02	0.04	0.67	0.01
140273	5	-0.2	419	21	330	410	1	17	34	73	-10	20	-2	-1	4	8	500	1100	4.1	0.30	0.04	0.30	1.23	0.04
140274	10	-0.2	164	41	178	238	8	10	186	70	-10	24	2	1	1	4	90	1025	3.1	0.29	0.04	0.90	0.67	0.23

COMPOSITE ASSAY INTERVALS
 C:\JASGCHM\RXI32COM.WK1

SAMPLE RX#	TRUE WIDTH (M)	Cu %	Zn %	Au ppb
140254	0.8	4.28	0.75	245
140255	1.1	0.53	0.64	980
140256	0.6	0.34	0.68	350
140257	0.7	0.88	0.78	460
140258	1.0	0.27	0.86	110
140259	1.0	4.65	7.33	335
COMP	2.7	2.05	3.24	284
140260	1.3	3.18	9.20	125
140262	0.6	0.59	1.43	815
140263	0.4	0.03	0.11	150
140264	0.7	1.33	0.81	105
140265	0.6	2.15	4.12	165
140266	1.0	3.46	4.04	70
140267	1.0	1.31	0.81	70
COMP	2.0	2.39	2.43	70
140268	0.6	0.79	1.15	175

AVERAGED WEIGHTED COMPOSITE ASSAY INTERVALS

C:\JASGCHM\ RX132AVG2.WK1

SAMPLE RX#	TRUE WIDTH (M)	Cu %	Zn %	Au ppb	M*Cu	M* Zn	M*Au
140254	0.8	4.28	0.75	245	3.424	0.6	196
140255	1.1	0.53	0.64	980	0.583	0.704	1078
140256	0.6	0.34	0.68	350	0.204	0.408	210
140259	1.0	4.65	7.33	335	4.65	7.33	335
140260	1.3	3.18	9.20	125	4.134	11.96	162.5
140262	0.6	0.59	1.43	815	0.354	0.858	489
140263	0.4	0.03	0.11	150	0.012	0.044	60
140264	0.7	1.33	0.81	105	0.931	0.567	73.5
140265	0.6	2.15	4.12	165	1.29	2.472	99
140266	1.0	3.46	4.04	70	3.46	4.04	70
140267	1.0	1.31	0.81	70	1.31	0.81	70
140268	0.6	0.79	1.15	175	0.474	0.69	105
Sum	9.7				20.826	30.483	2948
Avg T.W.	0.8						
Avg W.Gd.					2.15	3.14	304

OVERLIMIT ASSAY RESULTS
 C:\JASGCHM\RXI32ASS.WK1

SAMPLE RX#	TRUE WIDTH (M)	Cu ppm	Cu %	Zn ppm	Zn %
140251	1.0	214	-	4980	-
140252	1.0	150	-	738	-
140253	1.4	5530	-	5530	-
140254	0.8	10000	4.28	7390	0.75
140255	1.1	5820	0.53	6430	0.64
140256	0.6	3590	0.34	7230	0.68
140257	0.7	9460	0.88	8090	0.78
140258	1.0	3010	0.27	9210	0.86
140259	1.0	10000	4.65	10000	7.33
140260	1.3	10000	3.18	10000	9.20
140261	0.1	2320	-	3960	-
140262	0.6	6120	0.59	10000	1.43
140263	0.4	289	0.03	1140	0.11
140264	0.7	10000	1.33	8170	0.81
140265	0.6	10000	2.15	10000	4.12
140266	1.0	10000	3.46	10000	4.04
140267	1.0	10000	1.31	8010	0.81
140268	0.6	7800	0.79	10000	1.15
140269	1.0	1815	-	1545	-
140270	1.0	1250	-	1650	-
140271	0.2	424	-	1280	-
140272	1.0	10000	-	5380	-
140273	1.0	419	-	330	-

L

OVERLIMIT ASSAY RESULTS
C:\JASGCHM\RXI32ASS.WK1

SAMPLE RX#	TRUE WIDTH (M)	Cu ppm	Cu %	Zn ppm	Zn %
140274	1.0	164	-	178	-



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PHONE: 604-984-0221

To: ARNEX RESOURCES LIMITED

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Comments: ATTN: A. O. BIRKELAND

CERTIFICATE

A9424922

(AN) - ARNEX RESOURCES LIMITED

Project: JAS
P.O.#:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 14-SEP-94.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
208	24	Assay ring to approx 150 mesh
226	24	0-5 lb crush and split
233	24	Assay AQ ICP digestion charge

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	24	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	24	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	24	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	24	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	24	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	24	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	24	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	24	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	24	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	24	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	24	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	24	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	24	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	24	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	24	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	24	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	24	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	24	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	24	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	24	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	24	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	24	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	24	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	24	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	24	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	24	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	24	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	24	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	24	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	24	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	24	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	24	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	24	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000
301	14	Cu %: Reverse Aqua-Regia digest	AAS	0.01	100.0
316	14	Zn %: Reverse Aqua-Regia digest	AAS	0.01	100.0



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Total Pages : 1
Certificate Date: 14-SEP-94
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CERTIFICATE OF ANALYSIS A9424922

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
140251	208 226	20	0.8	2.24	30	320	1.0	12	0.19	29.0	23	34	214	11.70	10	< 1	0.30	10	1.34	2290
140252	208 226	25	0.2	2.51	20	200	0.5	4	0.08	2.0	17	55	150	11.70	< 10	< 1	0.35	< 10	1.31	2250
140253	208 226	270	5.2	2.63	28	170	1.5	20	0.11	27.5	22	36	5530	>15.00	< 10	< 1	0.15	< 10	1.49	2570
140254	208 226	245	24.2	2.51	38	80	1.5	22	0.04	38.5	26	28	>10000	>15.00	10	< 1	0.05	< 10	1.45	3280
140255	208 226	980	4.8	2.30	72	150	1.0	14	0.13	38.5	20	31	5820	>15.00	< 10	< 1	0.13	< 10	1.56	2720
140256	208 226	350	4.8	3.03	44	120	1.0	24	0.13	48.0	30	58	3590	>15.00	20	< 1	0.14	< 10	2.04	4230
140257	208 226	460	7.6	2.35	76	170	1.0	12	0.11	55.0	20	30	9460	>15.00	< 10	< 1	0.17	< 10	1.60	1835
140258	208 226	110	3.6	1.97	68	250	0.5	14	0.10	>100.0	30	28	3010	12.35	< 10	1	0.15	< 10	1.41	1180
140259	208 226	335	26.0	1.71	34	20	0.5	22	0.04	>100.0	24	39	>10000	>15.00	10	11	0.06	< 10	1.14	1720
140260	208 226	125	12.2	2.24	44	30	1.0	26	0.12	>100.0	24	59	>10000	>15.00	10	20	0.13	< 10	1.49	2050
140261	208 226	80	1.4	2.73	44	120	1.0	12	0.16	32.0	20	30	2320	>15.00	10	< 1	0.11	< 10	2.10	2280
140262	208 226	815	3.4	2.83	42	70	1.0	20	0.12	>100.0	23	63	6120	>15.00	10	< 1	0.11	< 10	1.95	2950
140263	208 226	150	< 0.2	3.28	42	90	1.0	14	0.11	5.5	19	31	289	>15.00	10	< 1	0.10	< 10	2.16	4330
140264	208 226	105	10.8	2.39	24	70	1.0	24	0.07	80.5	19	25	>10000	>15.00	10	< 1	0.06	< 10	1.59	3030
140265	208 226	165	6.0	2.02	24	30	1.0	24	0.03	>100.0	23	35	>10000	>15.00	< 10	1	< 0.01	< 10	1.32	2640
140266	208 226	70	13.2	2.36	42	140	1.0	16	0.14	>100.0	25	75	>10000	>15.00	< 10	4	0.22	< 10	1.38	1745
140267	208 226	70	1.6	1.74	< 2	30	1.0	14	0.06	54.0	19	48	>10000	>15.00	10	< 1	0.11	< 10	1.08	1795
140268	208 226	175	1.4	2.32	50	30	1.0	16	0.06	>100.0	18	86	7800	>15.00	10	< 1	0.07	< 10	1.52	2960
140269	208 226	15	0.6	1.20	32	960	< 0.5	2	0.14	10.5	9	90	1815	3.96	< 10	< 1	0.17	< 10	0.78	625
140270	208 226	10	< 0.2	0.56	16	100	< 0.5	< 2	0.03	14.5	2	211	1250	3.39	< 10	< 1	0.13	< 10	0.27	455
140271	208 226	< 5	< 0.2	2.17	28	1620	< 0.5	4	0.71	47.0	13	51	424	3.18	< 10	1	0.36	10	1.20	880
140272	208 226	150	20.6	1.55	36	150	1.0	16	0.04	25.5	16	118	>10000	>15.00	10	2	0.21	< 10	0.67	975
140273	208 226	5	< 0.2	2.21	20	500	< 0.5	8	0.30	3.5	17	34	419	4.14	10	< 1	0.30	10	1.23	1100
140274	208 226	10	< 0.2	1.87	24	90	< 0.5	4	0.90	1.0	10	186	164	3.12	< 10	1	0.29	10	0.87	1025

CERTIFICATION: *Hart Birkel*



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Project: JAS
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SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Cu %	Zn %
140251	208 226	1	0.03	6	770	6	6	4	11	0.06	< 10	< 10	38	< 10	4980	-----	-----
140252	208 226	3	0.03	7	760	26	< 2	4	5	0.03	< 10	10	40	< 10	738	-----	-----
140253	208 226	4	0.02	8	500	40	4	5	7	0.04	< 10	< 10	43	< 10	5740	-----	-----
140254	208 226	6	0.01	6	360	32	6	5	2	0.01	< 10	10	33	< 10	7390	4.28	0.75
140255	208 226	8	0.01	7	400	30	6	4	10	0.01	< 10	< 10	39	< 10	6430	0.53	0.64
140256	208 226	16	0.01	7	480	34	8	4	7	0.02	< 10	< 10	45	< 10	7230	0.34	0.68
140257	208 226	21	0.01	2	370	124	4	3	7	0.02	< 10	< 10	34	< 10	8090	0.88	0.78
140258	208 226	13	0.01	5	410	138	< 2	4	6	0.02	< 10	< 10	38	< 10	9210	0.27	0.86
140259	208 226	6	0.01	< 1	260	578	4	4	8	< 0.01	< 10	< 10	21	< 10	>10000	4.65	7.33
140260	208 226	< 1	0.01	7	500	564	4	5	20	0.02	< 10	< 10	39	20	>10000	3.18	9.20
140261	208 226	8	0.01	5	500	50	< 2	4	10	0.03	< 10	< 10	40	< 10	3960	-----	-----
140262	208 226	6	0.01	8	490	1515	6	4	13	0.01	< 10	< 10	41	< 10	>10000	0.59	1.43
140263	208 226	9	0.01	7	440	28	4	5	7	0.02	< 10	< 10	46	< 10	1140	0.03	0.11
140264	208 226	3	0.01	7	340	876	2	4	4	0.01	< 10	< 10	30	< 10	8170	1.33	0.81
140265	208 226	1	0.01	4	200	88	6	3	3	< 0.01	< 10	10	29	< 10	>10000	2.15	4.12
140266	208 226	7	0.02	2	460	92	12	5	10	0.02	< 10	< 10	29	< 10	>10000	3.46	4.04
140267	208 226	5	0.01	3	230	60	< 2	3	17	0.01	< 10	60	19	< 10	8010	1.31	0.81
140268	208 226	< 1	0.01	6	280	400	6	4	6	0.01	< 10	20	34	< 10	>10000	0.79	1.15
140269	208 226	11	0.03	4	380	34	4	4	12	0.08	< 10	10	32	< 10	1545	-----	-----
140270	208 226	37	0.01	2	120	102	2	1	3	0.02	< 10	20	14	< 10	1650	-----	-----
140271	208 226	< 1	0.06	2	870	1720	6	6	53	0.05	< 10	20	41	< 10	1280	-----	-----
140272	208 226	35	0.02	< 1	690	166	4	4	6	0.01	< 10	20	33	< 10	5380	-----	-----
140273	208 226	21	0.04	1	770	410	< 2	9	17	0.04	< 10	10	73	< 10	330	-----	-----
140274	208 226	41	0.04	8	830	238	2	9	57	0.23	< 10	10	70	< 10	178	-----	-----

CERTIFICATION: Hart Buchler

APPENDIX V

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TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping	J-Branch Main Showing 1:200	Jas 1	\$1000.00
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analyzed for ...)			
Soil			
Silt			
Rock	24 rock chip; ICP 32, Assay	Jas 1	\$3171.28
Other			
DRILLING (total metres; number of holes, size)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling/assaying			
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale, area)			
PREPARATORY/PHYSICAL			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
TOTAL COST			\$4171.28

COMPOSITE ASSAY INTERVALS
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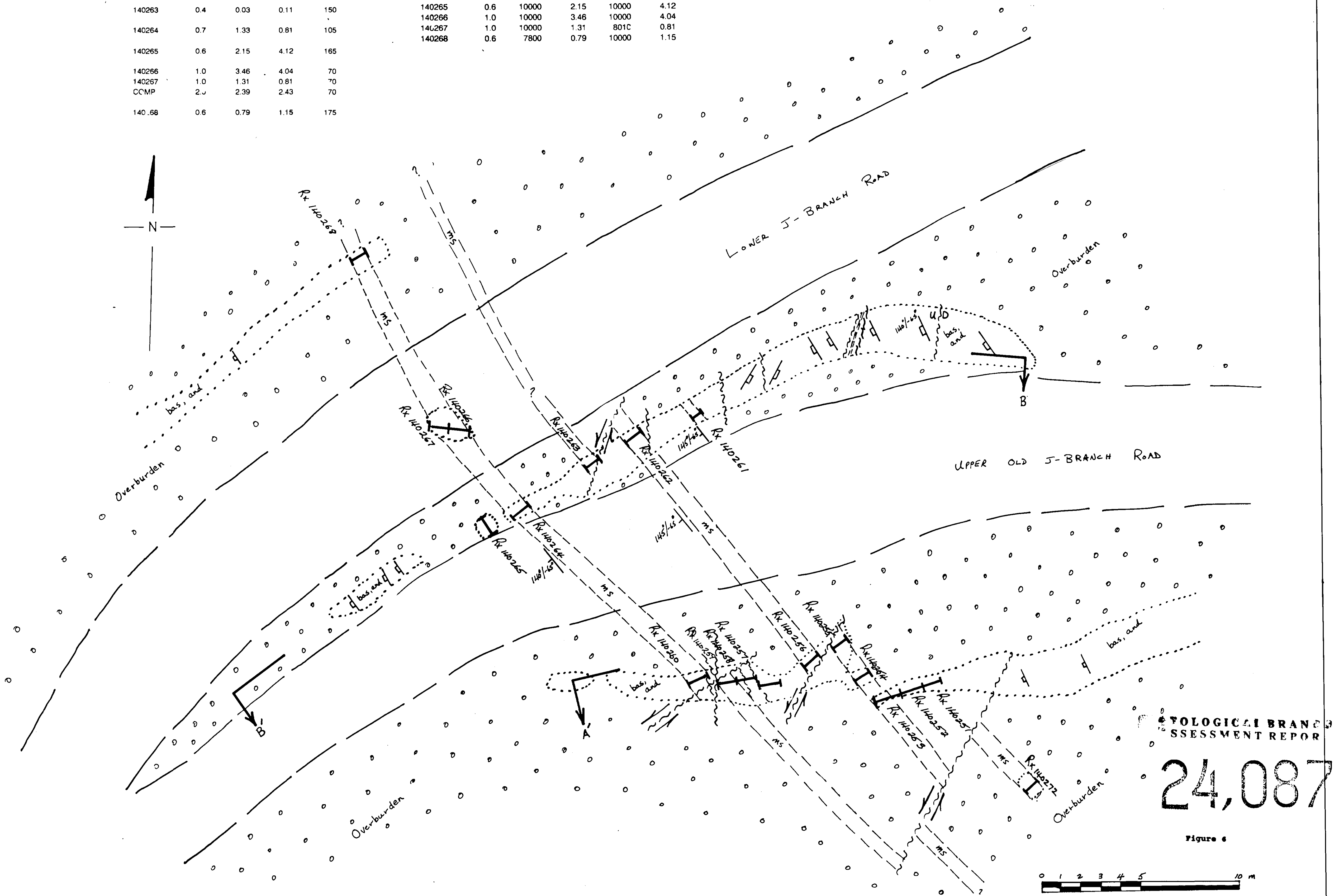
SAMPLE RX#	TRUE WIDTH (M)	Cu %	Zn %	Au ppb
140254	0.8	4.28	0.75	245
140255	1.1	0.53	0.64	980
140256	0.6	0.34	0.68	350
140257	0.7	0.88	0.78	460
140258	1.0	0.27	0.86	110
140259	1.0	4.65	7.33	335
COMP	2.7	2.05	3.24	284
140260	1.3	3.18	9.20	125
140262	0.6	0.59	1.43	815
140263	0.4	0.03	0.11	150
140264	0.7	1.33	0.81	105
140265	0.6	2.15	4.12	165
140266	1.0	3.46	4.04	70
140267	1.0	1.31	0.81	70
CCMP	2.7	2.39	2.43	70
140268	0.6	0.79	1.15	175

OVERLIMIT ASSAY RESULTS
C:\JASGCHMRX132ASS.WK1

SAMPLE RX#	TRUE WIDTH (M)	Cu ppm	Cu %	Zn ppm	Zn %
140251	1.0	214	-	4980	-
140252	1.0	150	-	738	-
140253	1.4	5530	-	5530	-
140254	0.8	10000	4.28	7390	0.75
140255	1.1	5720	0.53	6430	0.64
140256	0.6	3590	0.34	7230	0.68
140257	0.7	9460	0.88	8090	0.78
140258	1.0	3010	0.27	9210	0.86
140259	1.0	10000	4.65	10000	7.33
140260	1.3	10000	3.18	10000	9.20
140261	0.1	2320	-	3960	-
140262	0.6	6120	0.59	10000	1.43
140263	0.4	289	0.03	1140	0.11
140264	0.7	10000	1.33	8170	0.81
140265	0.6	10000	2.15	10000	4.12
140266	1.0	10000	3.46	10000	4.04
140267	1.0	10000	1.31	8010	0.81
140268	0.6	7800	0.79	10000	1.15

ROCK GEOCHEMICAL SURVEY - MULTIELEMENT ICP-AE ANALYTICAL RESULTS

SAMPLE RX#	Au ppb	Ag ppm	Cu ppm	Mo ppm	Zn ppm	Pb ppm	Ni ppm	Co ppm	Cr ppm	V ppm	W ppm	As ppm	Sb ppm	Hg ppm	Cd ppm	Ba ppm	Mn ppm	Fe %	K %	Na %	Ca %	Mg %	Ti %	
140251	20	0.8	214	1	4980	8	8	23	34	38	-10	30	-8	1	28	12	320	2280	11.7	0.30	0.03	0.16	1.34	0.08
140252	25	0.2	150	3	738	28	7	17	55	40	-10	20	-2	-1	2	4	200	2250	11.7	0.35	0.03	0.08	1.31	0.03
140253	270	5.2	5530	4	5740	40	8	22	38	43	-10	28	4	-1	28	20	170	2570	15.0	0.15	0.02	0.11	1.48	0.04
140254	245	24.2	10000	8	7300	32	8	28	28	33	-10	38	8	-1	38	22	80	3280	15.0	0.06	0.01	0.04	1.45	0.01
140255	980	4.8	3500	6	6430	30	7	20	31	38	-10	72	8	-1	38	14	150	2720	15.0	0.13	0.01	0.13	1.56	0.01
140256	350	4.8	3590	4	7230	34	7	30	38	45	-10	44	8	-1	48	24	120	4230	15.0	0.14	0.01	0.13	2.04	0.02
140257	460	7.8	9460	21	8090	124	2	20	30	34	-10	78	4	-1	58	12	170	1830	15.0	0.17	0.01	0.11	1.80	0.02
140258	110	3.6	3010	13	9210	138	5	30	28	38	-10	68	-2	-1	100	14	250	1180	12.4	0.15	0.01	0.10	1.41	0.02
140259	335	26.0	10000	8	10000	578	1	24	38	21	-10	34	4	11	100	22	20	1720	15.0	0.06	0.01	0.04	1.14	-0.01
140260	125	12.2	10000	1	10000	564	7	24	58	38	20	44	4	20	100	28	30	2050	15.0	0.13	0.01	0.12	1.49	0.02
140261	80	1.4	2320	8	3960	50	5	20	30	40	-10	44	2	-1	32	12	120	2280	15.0	0.11	0.01	0.16	2.10	0.03
140262	815	3.4	6120	6	10000	1515	8	23	63	41	-10	42	8	-1	100	20	70	2950	15.0	0.11	0.01	0.12	1.95	0.01
140263	150	0.2	289	9	1140	28	7	19	31	46	-10	42	4	-1	8	14	90	4330	15.0	0.10	0.01	0.11	2.18	0.02
140264	105	10.8	10000	3	8170	7	7	19	25	30	-10	24	2	-1	81	24	70	3530	15.0	0.08	0.01	0.07	1.38	0.01
140265	165	6.0	10000	1	10000	86	4	23	35	29	-10	24	8	-1	100	24	30	2640	15.0	-0.01	0.01	0.02	1.32	-0.01
140266	70	13.2	10000	7	10000	92	2	25	75	29	-10	42	12	4	100	16	140	1745	15.0	0.22	0.02	0.14	1.38	0.02
140267	70	1.6	10000	5	8010	80	3	19	48	19	-10	2	2	-1	34	14	30	1795	15.0	0.11	0.01	0.08	1.08	0.01
140268	175	1.4	7800	-1	10000	400	8	18	86	34	-10	30	6	-1	100	18	30	2980	15.0	0.07	0.01	0.08	1.32	0.01
140269	15	0.6	1815	11	1545	34	4	9	90	32	-10	32	4	-1	11	2	980	605	4.0	0.17	0.03	0.14	0.78	0.08
140270	10	0.2	1290	37	1850	102	2	2	211	14	-10	16	2	-1	15	2	100	455	3.4	0.13	0.01	0.03	0.27	0.02
140271	-5	-0.2	424	-1	1280	1720	2	13	51	41	-10	28	8	1	47	4	620	890	3.2	0.38	0.06	0.71	1.20	0.05
140272	150	20.8	10000	35	5360	188	-1	18	118	33	-10	38	4	8	28	18	150	975	15.0	0.21	0.02	0.08	0.87	0.01
140273	5	-0.2	418	21	330	410	1	17	34	73	-10	20	2	1	4	8	500	1100	4.1	0.30	0.04	0.30	1.23	0.04
140274	10	-0.2	164	-41	178	238	8	10	188	70	-10	24	2	1	1	4	90	1025	3.1	0.29	0.04	0.80	0.87	0.23



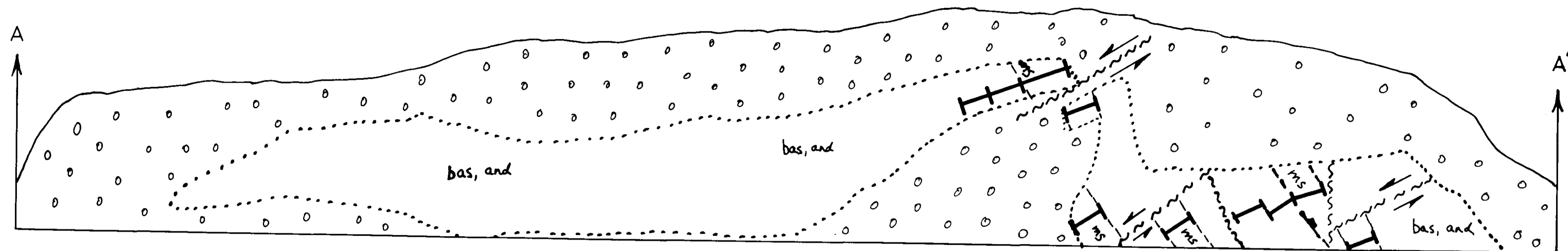
GEOLOGICAL BRANCH
ASSESSMENT REPORT

24,087

Figure 6



ARNEX RESOURCES LTD.
DETAILED GEOLOGY AND CHANNEL SAMPLE LOCATION MAP
J BRANCH MAIN SHOWING
JASPER PROPERTY
Scale: 1:100 BCGS: 92C 088
Date: JAN 1995 Project: JAS



COMPOSITE ASSAY INTERVALS
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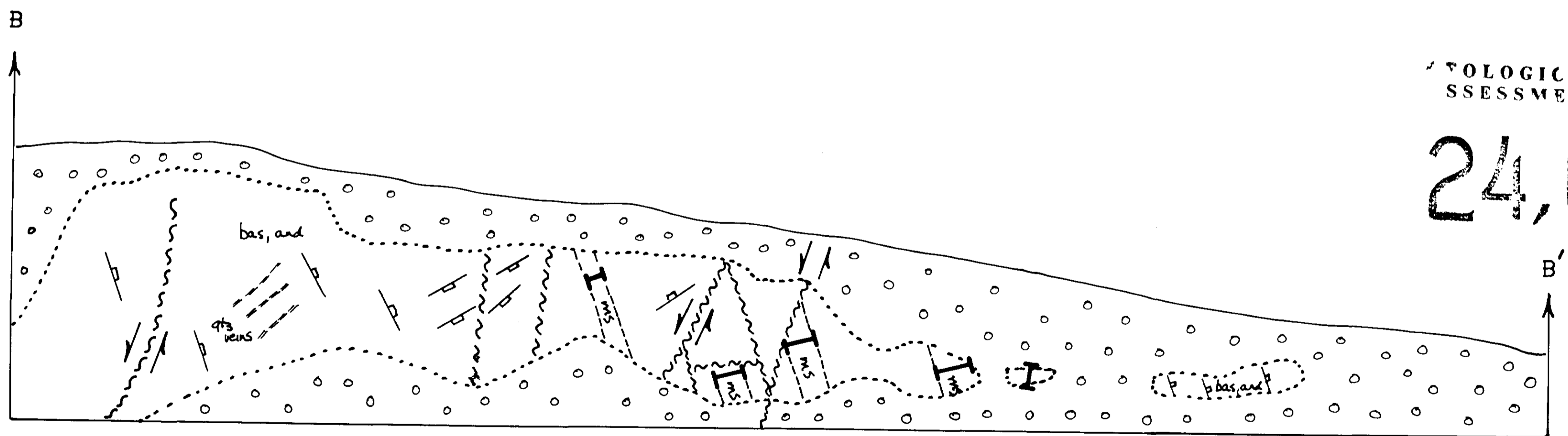
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140262	0.6	0.59	1.43	815
140263	0.4	0.03	0.11	150
J264	0.7	1.23	0.81	105
140265	0.6	2.15	4.12	165
140266	1.0	3.46	4.04	70
140267	1.0	1.31	0.81	70
COMP	2.0	2.39	2.43	70
140268	0.6	0.79	1.15	175

Rx 140251
Rx 140252
Rx 140253
Rx 140254
Rx 140255

Rx 140256

Rx 140257
Rx 140258
Rx 140259
Rx 140260

A NEX RESOURCES LTD.
CROSS SECTION A-A'
J BRANCH MAIN SHOWING
JASPER PROPERTY
Scale: 1:100 BCGS: 92C 088
Date: JAN 1995 Project: JAS



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Rx 140261
Rx 140262
Rx 140263
Rx 140264
Rx 140265



ARNEX RESOURCES LTD.
CROSS SECTION B-B'
J BRANCH MAIN SHOWING
JASPER PROPERTY
Scale: 1:100 BCGS: 92C 088
Date: JAN 1995 Project: JAS

Figure 7