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#### DIAMOND DRILLING REPORT

BRENDA GROUP AND TOM GROUP consisting of the following Mineral claims.

#### BRENDA GROUP

#### TOM GROUP

Tom 4 and 5

Jan 6 to 9

Brenda 1,4,5,6,7 and 8 Jan 1 Jan 2 Tom 3 Hans Pock Max 1 to 3

located in the Omineca Mining Division of British Columbia.

#### NTS 94E2W and 92E7W

LATITUDE: 57 Degrees 16 Minutes North

LONGITUDE: 126 Degrees 52 Minutes West

Owner and Operator

CANASIL RESOURCES INC. 1695 Marine Drive, North Vancouver, B. C. V7P 1V1 Client No. 104199

PREPARED BY:

Weishaupt Client No. 128530 Paul'J.

Date submitted:

February 26. Mais

GEÓLOGICAL BRANCH ASSESSMENT REPORT

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#### 1. INTRODUCTION

The Brenda property is located less than 20 Km. south-east of three precious metal discoveries. These include the deposits of Cheni Gold Mines, International Shasta and the Baker Mine. The Kemess gold-copper porphyry deposit is located 25 Km. south-east of the Brenda property in the Toodoggone region of North-central B. C. The claim group is divided into four exploration target areas known as the Creek zone, White Pass East, E.B.Zone and Takla area. The drill program was based on exploration work conducted on the property during the last 8 years.

Information provided by the Ministry of Energy, Mines and Petroleum Resources form the basis of the general history of the Toodoggone Gold Camp. Age determination of the epithermal alteration was provided by the B. C. Geoscience Research Grant Program conducted by F. R. Clark and A. E. Williams-Jones, McGill University. In 1992 a total of 721 meters of diamond drilling was conducted as follows:-

Area	Holes	Total meters
Creek Zone	2	133.75
White Pass East	4	270.60
E.B Zone	7	316.65

#### 2. LOCATION, ACCESS AND PHYSIOGRAPHIC SETTING

The Canasil property lies south of and along Jock Creek, which flows easterly and north-easterly into the Toodoggone River in the Omineca Mining Division of British Columbia. The claims are centred on the latitude 57 degrees 16 minutes North, longitude 126 degrees 52 minutes West. Designation by the National Topographic Systems (N.T.S) is 94E 2W & 7W. Elevations on the property range from 1200 meters along the Jock Creek valley to 2000 meters above mean sea level in the south-westerly part of the claims.

The lower elevations are lightly timbered with spruce and pine, the uplands are bare rock and talus. A forest fire destroyed most of the timber along the Jock Creek valley.

Access to the property is by 4 wheel drive road from the Shasta property, a distance of nine Km. The old Baker Mine road, leading to the Shasta property connects with the newly constructed O.M.A.R (Cheni road to Sturdee Airstrip) a distance of 10 Km.

The travel distances from Prince George to the property are:-Prince George to Windy Point 156 Km. hard top highway Windy Point to Moosevale 382 Km. gravel road. Moosevale to Sturdee Airstrip 75 Km. gravel road Sturdee Airstrip to Shasta property 10 Km. gravel road Shasta to Brenda property 9 Km. 4-wheel drive road

No weather records have been kept within the property map area. The winters appear to be cold, the summers moderate and usually frost free in the valleys between June and late August.

#### 3. LAND STATUS

Canasil Resources Inc. has an undivided 100% interest in the property which consists of 9 two-post mineral claims and 11 mineral claims consisting of 138 units.

All the claims are in good standing.

The work credit requested on the Statement of Work is being applied to the TOM and BRENDA groups consisting of the following claims.

#### BRENDA GROUP

Claim name	Tenure No.	No. of Units	New expiry date
BRENDA 1	238271	1 - 2 mont	6/13/98
BRENDA 1 BRENDA 4			
	238272	· · ·	6/13/98
BRENDA 5	238273	-	6/13/98
BRENDA 6	238274		6/13/98
BRENDA 7	238275	1 - 2 post	6/13/98
BRENDA 8	238276	1 - 2 post	6/13/98
JAN 1	238770	6	3/29/98
JAN 2	238771	16	3/29/98
TOM 3	306720	9	5/31/98
HANS	239523	6	7/06/98
POCK	239522	16	7/06/98
MAX 1	238872	1 - 2 post	8/21/98
MAX 2	238873	1 - 2 post	
МАХ З	238874	1 - 2 post	8/21/98
TOM CROUP			
TOM GROUP			
TOM 4	239993	6	5/31/98
TOM 5	306721	20	5/31/98
JAN 6	239100	4	2/28/98
JAN 7	239101	20	2/28/98
JAN 8	239102	10	2/28/98
JAN 9	240972	16	7/06/98
UNN D	240372		1700730
		138	

The claims are shown on B.C Ministry of Energy, Mines and Petroleum Resources MINERAL TITLES REFERENCE MAP 094E02W AND 094E07W

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### 4. <u>HISTORY</u>

- 1929 Engineer-prospector, Emil Bronlund, explored the Toodoggone Gold Camp.
- 1950 Emil Bronlund found Gold values in samples taken from mineralized exposure on Jock and Red Creeks and staked 4 claims, the Jock 1 to 4 to cover this area.
- 1951 Gold and Silver bearing floats were discovered at higher elevations on Red and White Creeks, but the source of these floats was not found.
- 1980 In cooperation with Bronlund, the Brenda claims were staked for Canmine Development Co., a private company.
- 1981 Canmine Development Company Inc. carried out a limited program of geology and geophysics and filed the work for assessment purposes.
- 1982 1983 No work was carried out.
- 1984 A limited hand trenching program in areas of anomalous Silver values was performed but was unable to reach bedrock. Prospecting of higher elevations located small quartzstockwork in the creek. Grab samples returned values in Gold of 67,000 ppb.
- 1985 Canmine Development optioned the property to Canasil Resources. Detailed geological mapping, geophysical surveying and soil sampling along Jock Creek was performed. Mineralized quartz-breccia with very low Gold values were located. Prospecting of Red Creek and its basin located further ore floats with values of 0.30 to 0.50 oz. Gold/ton and 4.0 to 63.5 oz. Silver/ton. Quartz-alunite outcrops were located.
- 1987 A joint venture agreement with Cyprus Gold Canada Inc. was made. An access road was constructed to the property, hand trenching and further geochemical surveys along Jock Creek were done. There was a dispute over Claim Title of approximately 40 units with Golden Rule Res.

#### History continued

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- 1988 Drilling of 3998 feet in 12 holes was completed. None of the holes intersected ore grade material. The claim dispute was not resolved. Cyprus Gold (Canada) Inc. relinquished option.
- 1989 The Claim Title dispute was settled in favour of Canasil Resources Inc. Geophysical and geochemical surveys were done on the disputed area. Mini-excavator trenching was performed with encouraging results.
- 1990 Backhoe trenching on the Creek Zone, White Pass East and EB Zone was conducted. Additional Geochemical and Geophysical Surveys were conducted in White Pass East.
- 1991 The geochemical survey was completed in the White Pass East Zone. Hand trenching and rock sampling was done in the White Pass East, E.B and Creek Zones.

1992	Diamond Drilling: Tota	a 1	721 meters	•
	Creek zone	2	holes	133.7 meters
	White Pass East	4	holes	270.6 meters
	EB zone	7	holes	316.65 meters

#### 5. PROPERTY GEOLOGY

Canasil's Brenda property is underlaid by northwest trending metavolcanic and metasedimentary rock of mesozoic age which extends throughout the Toodoggone region. A paralleling regional fault, which has been traced over 50 kilometres (31 miles), extends through the property. Rocks to the northeast of the fault are lower jurassic metasediments and metavolcanics of the Hazelton Group. Those to the southwest are middle jurassic, Toodoggone Metavolcanics and late triassic Takla Group Metavolcanics.

The extrusive Toodoggone Metavolcanics share a faulted contact with the older Takla Group Metavolcanics. Two quartz-monzonite stocks, each greater than 3,300 feet in diameter, have been mapped on the property. Other intrusive features consist of fine grained monzonite to syenite dykes. The stocks and dykes are likely late stage equivalents of the Toodoggone Volcanics.

The Toodoggone and Takla Metavolcanics host most of the known precious metal prospects in the district. Gold and Silver tend to be localized along faults and cross fracture structures in association with fissure veins, quartz-chalcedony stockworks, breccia zones and silicified areas. These occurrences reflect alteration patterns which typify epithermal precious metal deposits (banded multiple-stage silicification, clay alteration, local alunite alteration, seritization, chloritization, epidotization and pyritization).

Locally, the Alunite Zone is characterized by a central area of intense quartz-alunite alteration which grades outwards into increasing dickite and hematite rich alterations. An andesite ash-flow tuff hosts the alteration, but the zone appears to be fault-bounded and outcrops adjacent to the andesite flow are of the Hazelton Group Volcanics. The Alunite Zone was traced by floats and outcrops for 1.75 km. The importance of the Alunite Alteration Zone is that it is a favourable environment for the generation of acid-sulphate type epithermal Gold deposits. K-Ar age determination, by J.R. Clark and A.E. Williams of the Department of Geological Sciences, McGill University, confirmed that hydrothermal activity and mineralization in the Toodoggone district is of jurassic age.

Several areas of quartz-chalcedony breccia in outcrops and floats have been located on the property. These rock types are also observed in Cheni's A.G.B. and Cliff Creek Zones including areas at Baker Mine and on the International Shasta/Homestake property. The principle ore minerals are fine grained argentite, electrum, native Gold and Silver with lesser chalcopyrite, galena and sphalerite.

### Property Geology continued

Some of the Creek Zone structures, along Jock Creek, display intense quartz-sulphide stockworks and potassic alteration and silicification which grades outwards into quartz stringers with weaker alteration, which in turn is surrounded by propylitic alteration. (epidote -chlorite assemblages.)

#### 1992 DIAMOND DRILL PROGRAM

<u>CREEK ZONE</u> Two holes totalling 133.75 meters were drilled on the Creek zone grid to confirm the dip of the mineralization in Trench No.7 as indicated by the EM 16-R geophysical survey. Encouraging mineralization, (Pb. Zn. Cu.) and alteration (silicification, chlorite-epidote, kspar and quartz veining) were encountered in holes CR 92-01 and CR 92-02 across widths ranging from 2 meters to 13.5 meters. Host rocks in the two holes are strongly altered Feldspar-Hornblende Porphyry and fine grained Ash Tuffs. Drill core assay results

The highest gold value in the two holes is 1930 ppb. which was

encountered in CR 92-01. Strongly anomalous values in Lead, Zinc and Copper were intersected in both holes.

Hole 92-01 hosts the best weighted intersection in Zinc which is 6469 ppm. over 13.5 meters.

<u>WHITE PASS EAST</u> Four holes totalling 270.6 meters were drilled in this area to investigate a geochemical gold anomaly in soil and highly anomalous gold values obtained in trenches. The geology of the area is very complex and fresh rock exposures are limited. Very extensive alteration covers the whole area for many kilometers.

Quartz-Alunite is the only rock type which can be clearly identified in the field. All four holes intersected encouraging mineralization (copper,gold) and quarts-kspar, pyritic quartzstockwork and kaolinitic alteration.

#### Drill core assay results

The highest gold value in all four holes was 5580 ppb. encountered in hole WP 92-04. The highest copper value in all four holes was 3486 ppm. encountered in hole WP 92-02. Strongly anomalous values in copper and gold were interesected in all four holes.

The best weighted gold intersection occurred in hole 92-04 and averaged 915 ppb. over 26.6 meters or 1063 ppb. over 13.1 meters. Hole WP 92-02 hosts the highest weighted intersection in copper -9.8 meters at 1516 ppm., 5 meters at 2542 ppm. and 3 meters at 1372ppm.

Hole WP 92-03 hosts the highest weighted intersection in gold and copper. 8.6 meters 912 ppb. Au. and 1651 ppm. Cu., and 771 ppb. Au. and 1901 ppm. Cu. over 9.5 meters.

#### E.B ZONE

7 holes totalling 316.5 meters were drilled, none of which intersected ore grade mineralization. Only holes WP 92-01 to 92-04 intersected the zone at depth without any significant values. This zone consists of quartz-breccia with anomalous values in gold and silver. Surface samples had peak values of 0.70 oz/ton gold and 36.78 oz/ton silver.

Drill core assay results

The highest gold and silver values of the 7 holes is 675 ppb. gold and 6.5 ppm. silver in hole EB 92-04. Holes 92-01 to 92-03 had anomalous values in gold and silver. Hole EB 92-05 to 92-07 did not intersect the zone at depth due to possible faulting. Host rocks in all holes are Takla Meta Volcanics and Feldspar-porphyry Tuff with only minor alteration except at the intersection of the EB zone.

#### 7. CONCLUSION AND RECOMMENDATION

The 1992 Drill project conducted on three target areas on the Brenda property encountered some encouraging results. The drill core assays showed the most significant mineralization to date is in the White Pass East area where the assays from the four holes drilled strongly indicates the presence of a gold-copper porphyry system. Due to the strong argillic alteration capping in this area trenching has not proved too successful. There are strong indications that most of the sulfide mineralization is leached, leaving only some values in gold.

The exploration results obtained to date in the White Pass East area warrants further investigation. An IP geophysical survey, with follow up drilling of the newly located anomalies is recommended. APPENDIX 1

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# DIAMOND DRILL RECORD

			CANASIL F	RESOL	JRCE	S	INC.				Page 1 -92		
LOCATION	: CRI	EEK ZONE	Grid DIAMOND D					<u>_</u> _	<u></u>	HOLE	NO.	CR 92-	01
AZIMUTH.	35'	0	LONG: L.30 + 70N	LAT: 1 -	- 30SW			PROPER	TY: BRE	ENDA			
DIP:	-50	0°	LENGTH: 66.15M	ELEVATION				CLAIM I	No.: BRI	INDA #6		· · · · · · · · · · · · · · · · · · ·	·····
STARTED.	Ju	ly 2/92	CORE SIZE NO	DATE LOGG	ED: July 1	0/1992		SECTION	N				
COMPLETE	D. Jul	ly 3/92	DIP TESTS Nil				- <b>-</b>	LOGGEC	р. р. д	J Weisha	aupt		
PURPOSE	Tes	st of Zone	e										
METE	TO	RECOVERY	DESCRIPTION	SAMPLE No.	ME1 FROM	TO	LENGTH	Au oz/ton	Ag oz/ton	Cu *	Pb %	Zn %	
0		1	CASING			1	1	ppb	ppm	ppm	ppm	ppm	<u> </u>
3.4	8.8	100%	Fine grained grey to green coloured Ash Tuff with	101201	5.2	7.2	2.00	359	_26.8	438	2929	6600	
			Qtz. & calcite veinlets with minor Pb.Zn.& Pv.	101202	7.2	8.5	1.2	30	2.2	86	540	4487	
8.8	14.3	100%	as above with fine grained disseminated Py.		1					<u> </u>			· · · · · · · · · · · · · · · · · · ·
		1 1	Breccia at 11.25 for 0.5 m.						1		· · · · · · · · · · · · · · · · · · ·	1	
14.3	20.4	100%	Fine grained green coloured Tuff, increase in	1			1 1		1			+	
			Epidote, disseminated Py. fine grained		1		1		† †			1	
20.4	25.0	100%	as above. From 24.0 to 26m small calcite -quartz	101203	24.0	26.0	2.0	1930				6096	
			stringers, bleached moderate silicified with		1								
			Py.Pb.Zn.	1			11						
25.0	30.2	100%	as above with strong bleaching and increase of	101204	28.65	29.65	1.0	156	12.2		6910	15289	
			calcite veinlets at 28.65m. Minor Py.Zn.and Pb.	101201	20100	20100		100	10.0		0510	10200	·
		100%		101205	30.5	32.5	2.0	222				1	· · · · · · · · · · · · · · · · · · ·
30.2		100%	Fault Zone (crushed) at 29.5 to 30.5m. 30.5m to 32.5m Quartz with massive Py. stringers	1			I					1557	
				101206	32.5		2.0	248				8075	
			32.5 to 34.5m. Fine stockwork with Py.Zn.	101207_	34.5	36.5	2.0	67				156	
		· ·	sulphide stringers	<b>}</b>					·				
			34.5 to 36.5m Mainly Py. stringers										
35.7	41.0	100%	Greenish coloured Ash Tuff, small stockwork,			·							
			veinlets of epidote with few quartz veinlets										
			1 to 2mm mineralized with Zn.Cu.Ph.and Py.										
			pinking (Kspar) at 40.0m										
1.0	46.3	100%	Weak pink coloured Ash Tuff to 44.0 m. Contact										
			with altered Feldspar-Hornblende porphyritic										
			Tuff. Veinlets of mineralized quartz, minor Pb.										
			Zn. and Py. Pinking and weak silicification at										
			46.1 m.					Ī					
6.3	52.0	100%	Pink coloured porphritic Tuff with dissiminated										
			Py. fine grained. Increase in silicification at										
			49.8 m. Porphyritic texture disappears. Quartz -										
			Breccia 25cm at 50.5 m.										

LOCATION	N:	CREEK ZOI	<u>CANASIL</u>		JICL			<u> </u>		HOLE	NO.	
AZIMUTH.	·		LONG:	DRILL REC	ORD			PROPER	ITY:	BRENDA	CF	8 92-0
DIP:			LENGTH:	ELEVATION				CLAIM	No.:			
STARTED.			CORE SIZE:	DATE LOGG	ED:			SECTIO	N	<u> </u>		
COMPLETE	.D.		DIP TESTS:			· · · · ·		LOGGE	DBY			
PURPOSE												
METI	ERS	RECOVERY		SAMPLE	ME	TERS	LENGTH	Au	Ag	Cu	Pb	20
FROM	тә	%	DESCRIPTION	No,	FROM	TO	METERS	oz/ton	oz/ton	%	%	%
					<b>!</b>	+		ppb	ppin	ppm	ppm	pr
52.0	57.3	100%	52.0 to 63.5 m. Strong pink coloured silicified	. 101208		51.0	1.0		ļ	818	ļ	4671
			section with numerous quartz stringers (Boxwork)	101209	51.0	52.0	1.0		ļ	127	<u> </u>	2448
			mineralized with fine grained sulphides.	101210	52.0	54.0	2.0		<u> </u>	258	<b></b>	3757
				101211	54.0	56.0	2.0		L	_809		1064
				101212	56.0	58.0	2.0			437		768
57.3	63.5	100%	as above	101213	58.0	60.0	2.0			557		659
T				101214	60.0	61.0	1.0			322		736
1				101215	61.0	61.5	0.5	······	25.0	622		1618
				101216	61.5	63.5	2.0			497		370
63.5	66.15	100%	Porphyritic feldspar-hornblende Tuff, light green	1	<u> </u>	1	1	· · _ · · · ·		- 101		- 510
			in colour	1	<u> </u>		<u>†</u> †-					
		i			<u> </u>	<u> </u>	<u> </u>					. <u> </u>
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LOCATIO	N CR	EEK ZONE						<u></u>		HOLE		00.00	
			Grid DIAMOND DI								CR	92-02	
AZIMUTH.		35°	LONG: 1 3+70N	LAT: 1	+ 30SW			PROPER	IN: BE	ENDA			
DIP:		-89°	LENGTH: 67.6 meters	ELEVATION:	1210 me	ters	·····	CLAIM N	1 <b>0.:</b> BF	ENDA #6	5		
STARTED	<u></u>	July 3,	1992 CORE SIZE NQ	DATE LOGGE	D: July	11, 1992	2	SECTION	i				
COMPLETE	ED.	July 3,						LOGGED	вч Р. J	. Weish	aupt		
	· · · · · · · · · · · · · · · · · · ·							· · · · · · · · · · · · · · · · · · ·					
PURPOSE		Test of	zone						····				
MET FROM	ERS TO	RECOVERY	DESCRIPTION	SAMPLE No.	MET FROM	TERS	LENGTH	Au oz/ton	Ag oz/ton	Cu %	РЬ %	Zn %	
0	3.65		CASING					ppb	mag	ppm	mag	ppm	•
3.65	9.3	100%	Gray to green coloured fine grained Ash Tuff with	101217	5.2	7.2	2.0		PP411	605	<u> </u>	2464	<u> </u>
		<u>1 100%</u>	quartz-calcite veinlets, stockwork at 6.7 m over		- <u>Va4.</u>	<u>-</u>					<b></b>		
			0.2 m. Fine grained Py. over whole section. Zn.Pb.	1	1	1						li	· . · · · · · · · · · · · · · · · · · ·
			Cu. along quartz-calcite veinlets.			†	· · ·						
9.3	14.6	80%	9.3 to 10.3 soft gouge rich Py. possible fault.	1		<u> </u>	1					┟╾╌╸╾╼╸┟	
5.0	11.0	00%	0.5 m of quartz stockwork at 10.4 m. Epidote and	101218	11.3	13.2	2.0			803		1674	
			Kspar alteration for 3 m. Fine quartz veinlets with	f	13.2	15.2	2.0			19		955	
			Py. minor Zn.Pb.Cu.										
14.6	20.4	90%	Greenish coloured fine grained Ash Tuff. Core	1		İ	<u>  </u>						
1710	40.1		broken up with fine disseminated Py. Some epidote	1			†{		·	·		~	
	·		alteration.	1		İ							
20.4	26.5	100%	as above with narrow 10-20 cm, silicified zones										
	2010		with Py. mineralization.							†			
26.5	32.3	95%	as above with bleaching of Py, rich section. Only	· ·									······
20.0	34.3		Py. observed. At <u>31.3m narrow brecciation</u> .										
	07.5	100%							i				
32.3	.37.5	100%	Fine grained green coloured Ash Tuff to 37.4m.	101220	36.4	37.4	1.0	·		26		2607	
			<u>Contact zone 1.0 m. pyrite rich. From 37.4 m. red</u> coloured (Kspar) feldspar-hornblende porphylitic		- <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u>		1.0			20		2001	
			Tuff										
37.5	42.0	100%	as above with some chloritic alteration. Pinking										
	· ·		and silicification increases at 41.8 meters.	101221	42.0	43.5	1.5			73		2636	
42.0	47.8	100%	41.8 to 43.2 very silicified pink coloured section										
			with quartz filled fractures. Pv. in quartz.										
			43.2 to 47.8 increase in chloritic alteration										
47.8	53.9	100%	silicified pink coloured section with a few black	101222	_51.9	53.9	2.0			51		447	
			stringers (chlorite) along fracture planes. Fine										
			grained pyrite dissiminated from 51.9 to 53.9 m.										
53.9	58.9	100%	as above. Silicification decreases, porphyritic										
			texture can be observed	101223	57.0	58.0	1.0			612	L_	1843	

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RECOVENTO 70 % 54.0 100% 57.6 100%	LENGTH: CORE SIZE DIP TESTS:	LAT: ELEVATION: DATE LOGGE SAMPLE No.	ED:	TERS	LENGTH METERS	PROPER CLAIM I SECTION LOGGED	No.: N.		Pb % ppm	R 92.
TO %	CORE SIZE DIP TESTS: DIP TESTS: DESCRIPTION Light pink coloured porphyritic Tuff. Some feldspan altered to green coloured soft clay. 57.0 - 58.0 1 meter complete silicification with quartz stringers mineralized with Pb.Zn.Cu. sulphic	DATE LOGGE SAMPLE No.	ED:		LENGTH METERS	SECTION LOGGED	N. D BY Ag oz/ton	<u></u>	%	/ %
TO %	CORE SIZE DIP TESTS: DIP TESTS: DESCRIPTION Light pink coloured porphyritic Tuff. Some feldspan altered to green coloured soft clay. 57.0 - 58.0 1 meter complete silicification with quartz stringers mineralized with Pb.Zn.Cu. sulphic	DATE LOGGE SAMPLE No.	ED:		LENGTH	SECTION LOGGED	N. D BY Ag oz/ton	<u></u>	%	<u>  %</u>
TO %	DIP TESTS: DESCRIPTION Light pink coloured porphyritic Tuff. Some feldspan altered to green coloured soft clay. 57.0 - 58.0 1 meter complete silicification with quartz stringers mineralized with Pb.Zn.Cu. sulphic	SAMPLE No.	ME		LENGTH METERS	LOGGE Au oz/ton	Ag oz/ton	<u></u>	%	9
TO %	DESCRIPTION Light pink coloured porphyritic Tuff. Some feldspar altered to green coloured soft clay. 57.0 - 58.0 1 meter complete silicification with quartz stringers mineralized with Pb.Zn.Cu. sulphic	No.			LENGTH METERS	Au oz/ton	Ag oz/ton	<u></u>	%	9
TO %	Light pink coloured porphyritic Tuff. Some feldspan altered to green coloured soft clay. 57.0 - 58.0 1 meter complete silicification with quartz stringers mineralized with Pb.Zn.Cu. sulphic	No.					oz/ton	<u></u>	%	9
TO %	Light pink coloured porphyritic Tuff. Some feldspan altered to green coloured soft clay. 57.0 - 58.0 1 meter complete silicification with quartz stringers mineralized with Pb.Zn.Cu. sulphic	No.			LENGTH METERS		oz/ton	<u></u>	%	9
то % 54.0 100%	Light pink coloured porphyritic Tuff. Some feldspan altered to green coloured soft clay. 57.0 - 58.0 1 meter complete silicification with quartz stringers mineralized with Pb.Zn.Cu. sulphic		FROM				oz/ton	<u></u>	%	9
	<u>altered to green coloured soft clay.</u> <u>57.0 - 58.0 1 meter complete silicification with</u> <u>quartz stringers mineralized with Pb.Zn.Cu. sulphic</u>					, ppb				
i7.6 100%	57.0 - 58.0 1 meter complete silicification with quartz stringers mineralized with Pb.Zn.Cu. sulphic	les								
27.6 100%	quartz stringers mineralized with Pb.Zn.Cu. sulphic	es								
27.6 100%	Chlorite altered feldspar-hornblende Tuff.									
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LOCATION	WHIT	<u>e pass ea</u>	Grid DIAMOND DF	RILL RECO	DRD					HOLE		92–0
AZIMUTH.	55°		LONG: L.5 + 50N	LAT: 3	+ 80E			PROPER	TY:	BRENDA		
DIP:	-62°	· · · · · · · · · · · · · · · · · · ·	LENGTH: 63.10	ELEVATION:	1560	meters		CLAIM N	10.: 1	TOM 4	<del></del>	
STARTED.	June	e 26, 1992	CORESIZE NQ	DATE LOGGE	D: July	11, 1992	?	SECTION	I.			
COMPLETE	p. June	27, 1992	DIP TESTS Nil					LOGGED	ву р	.J Weist	naupt	
PURPOSE	Test	of soil	anomaly									
METI	RS TO	RECOVERY	DESCRIPTION	SAMPLE No.	MET FROM	ERS	LENGTH	Au oz/ton	Ag	Cu %	Pb	
0 1	11.25		CASING		I FROM			ppb	oz/ten		mag	
11.25	18.9	80%	Broken up, oxidized light green coloured porphyrit	ic				<u> </u>				<u>  - PI</u>
			Tuff with epidote and chloritic alteration. Strong clay alteration at 11.25 m. to 12.25 m. with	101224	11.25	12.25	1.0	_197_		796		
18.9	28.0	75%	quartz fragments. Minor Py. Broken up oxidized Tuff.At 20.5 m. fine grained	101225	26.5	28.5	2.0	419		1070		
28.0	35.0	75%	dark green coloured dyke? Broken up bleached light green Porphyritic Tuff		· · · · · ·							<b> </b>
35.0	42.4	85%	with chloritic alteration.	·								
	42.4		As above, chloritic alteration changing to pinking Kspar at 36.0 m. At 38.5 M. quartz stringers	101226	38.5	39.5	1.0	10		160	1737	358
42.4	63.1	100%	with Py. for 1.0 m. minor ZN.Pb. Green coloured feldspar-hornblende porphyritic									
			Tuff, minor chlorite and epidote alteration.									
·				· · · · · · · · · · · · · · · · · · ·								

LOCATION	N: 1	WHITE PAS	<u>Grid</u> DIAMOND E		חפר					HOLI		92-0
			$\frac{1}{1000} \text{ Long: } \text{L. 5 + 50N}$		3 + 40E			PROPER	TY ·		nr	52-
AZIMUTH.		55°							BRI	ENDA		
212			LENGTH: 90.52 meters	ELEVATION:	1555 n	otors		CLAIM N		<u>// #4</u>	<u> </u>	
DIP:		-60°			1000 1	eters	·····		10	4 #4		
STARTED.	· · · · · · · · · · · · · · · · · · ·	June 27,	1992 CORE SIZE NQ	DATE LOGGI	ED: TT	v 12. 19		SECTION	I.	·····		
STANIED.		Julie 21,	1992		JUJ	<u>y 14, 18</u>	192				<u> </u>	
COMPLETE	D	June 28,	1992 DIP TESTS					LOGGED	BY D.	J Weish		
	·····	,						· · · ·	<u>+ • \$</u>		<u>Aupt</u>	
PURPOSE		Test trend	ch values								······································	<u></u>
MET		RECOVERY	DESCRIPTION	SAMPLE No.	· · · · · · · · · · · · · · · · · · ·	TERS	LENGTH	Au	Ag	Cu	Pb %	
FROM	то	%			FROM	то	METERS	02/ton	oz/ton	%	<u>  %</u>	
0	10.6		CASING					 461		<u>-ppm</u> 1334	<u>ppm</u>	1
10.6	18.9	75%	10.6 to 12.1 strong clay alteration with quartz	101227	10.6	12.1	1.5	461			+	
		ļ	fragments, minor Py. 12.1 to 13.6 bleached, clay altered, greenish	<u>    101228    </u> 76844	12.1 14.1	14.1 18.4	<u>2.0</u> 4.3	629 75		2453	<u> </u>	
			coloured Ash Tuff. Strong clay alteration at	101229	14.1 18.4	20.4	2.0	<u>75</u> 185		<u>1169</u> 1462	+	+-
		+	18.4 - 20.0  m.	76828	20.4	22.4	2.0	0 6		198	f	+
18.9	25.0	89%	Contact with Kspar (pinking) Feldspar-Hornblende	76829	22.4	24.5	2.1	5		515	<u> </u>	+
		03/0	porphyritic Tuff at 20.4 m. Fracturing of Tuff at	101230	24.5	26.5	2.0	10		3486	2604	2
		·	24.5 M. Cu. mineralization (native copper chalcoci		26.5	28.5	2.0	11		1599	2001	+
		<del>  </del>	minor Py. & chalcopyrite)	101232	33.6	34.6	1.0	936		905		1
25.0	33.8	75%	As above. At 33.8 Quartz with black sulphides, very	, 76831	33.2	35.6	2.4	585		236	[	1
			poor core recovery	101233	38.7	41.7	3.0	704		1372		
33.8	42.7	75%	33.8 to 39.7 core broken up, poor recovery. 35.6									
	-		to 38.7 less than 10% core recovery. Took sample of	76830	38.7	39.9	1.2	619		1772		
			drill cuttings 38.7 to 41.7. 41.7 dark green	.1		<u> </u>					, 	<u> </u>
			coloured fine grain.	101235	43.5	ļ		128		1307	2787	5
42.7	47.8	95%	Dyke to 43.2 Contact with chlorite altered feldsp	<u>ar</u>		<u> </u>						L
		ļ ļ.	- hornblende porphyritic Tuff. Fine veinlets of	-		ļ	<b>_</b>					L
			Py. and black sulphides.(Specimen) #1012351		 		┥───┤					
47.8	53.3	100%	Kspar alteration, epidote along fracture planes.			<u> </u>	┼╌──┼	<u> </u>				┢- ─-
53.3	·58.5	100%	Replacement of hornblende by chlorite.epidote & Py	<u>,    </u>		<u> </u>	┼───┼					
58.8	68.0		61.0 to 68.3 Shearing, very altered feldspar -	1		<u> </u>	╁╴╍╌┼	<u></u>				
			hornblende porphyritic Tuff, some Py, stringers.	<b> </b>		†	1					<del></del>
68.0	73.8		Contact at 69.0 with grey coloured porphyritic									
			feldspar rich unaltered unit.(Intrusive) with mino	1								
-			Py.									
73.8	78.9	100%	As above	<b>. </b>		<u> </u>	<b>│</b>					
				┨		<b> </b>	┨┈┉┈╸╴┨╴			·····		
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LOCATIO	N:	WHITE PAS	SS EAST		op <b>o</b>					HOLE	NO. WP 9	12-01
ļ			DIAMOND DE		URU			PROPER	TV.			, <u>2</u> ,-02
AZIMUTH		<u></u> _	LONG:	LAT:				PROPER		BRENDA		
DIP:			LENGTH:	ELEVATION	:		· · · · · · · · · · · · · · · · · · ·		Vo.:			
STARTED			CORE SIZE:	DATE LOGG	ED:			SECTION		······		
			DIP TESTS:					LOGGED	· · · · · · · · · · · · · · · · · · ·			·
COMPLET	ED.				······································	·						- <b></b>
PURPOSE	·						·				·	
	ERS	_RECOVERY	DESCRIPTION	SAMPLE No.	1	ERS	LENGTH	Au	Ag	Cu %	Pb %	
FROM					FROM	0 1	METERS	oz/ton	oz/ton	70	<u>%</u>	+
78.9	83.8	100%	Dark green fine grained dyke at 78.5 - 79.3 Grey coloured porphyritic feldspar rich unit with								<u> </u>	┼
	<u> </u>		minor Py.		·							<u>†</u>
83.8	90.5	100%		<u>k</u>							i	<u> </u>
			Increase in Py. in more bleached epidote- chloriti alteration at 84.0				·		1			1
				<b> </b>								
		_ <b>_</b>		ļ	<u> </u>	: 	_{	·	<b> </b>			L
		·			<b>├</b> ────┤							<u> </u>
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OCATION: ZIMUTH.	WHIT	E PASS E	AST										
ZIMUTH.										HOLE	NO. WP 9	2-03	
ZIMUTH.			Grid DIAMOND DR					00000	<b>T</b> M		······	2-03	
	55°		LONG: L 5 + 50N	LAT: 3 +	40E		<del></del>	PROPER	IT: EF	RENDA			
IP:	-90°		LENGTH: 66.1 meters	ELEVATION:	1555 me	eters		CLAIM N	ю.: ТОМ	1 #4		<u> </u>	
ARTED.	June	29, 199	2 CORE SIZE NQ	DATÉ LOGGE	D: July 1	13, 1992		SECTION	i		·		
MPLETED	o. June	30, 199	2 DIP TESTS					LOGGED	BY P.	J. Weish	aupt		
RPOSE		of soil											
				SAMPLE	1	ERS			1				
METER ROM	н <u>я</u> то	RECOVERY	DESCRIPTION	No.	FROM	TO	LENGTH METERS	Au oz/ton	Ag oz/ton	Cu %	РЪ %	Zn %	
0	<u>9.1</u> 18.3		CASING					_ppb		ppm			<u> </u>
9.1	18.3	75%	Broken up, oxidized, silicified in places, altered green coloured Tuff. Strong clay alteration at 16.8 Silicification weak from 9.5 to 10.5 m.	101240	9.5	11.0	1.5	811		1363			<u> </u>
8.3	30.0	52%	As above. Minor black sulphides from 28.0 to 30.0	_101241	29.0	30.0	- 1.0	529					
			very little core recovery from this 20 meter section		30.0	32.6	2.6	_ 698		874			ļ
80.0	37.5	60%	Broken up oxidized green coloured porphyritic Tuff. Weak silicification at 32.6 to 35.6 m. From 32.0	_101242 76824	32.6 35.6	35.6 37.6	3.0	1240 891		1793 3081			
			to 37.0 poor recovery. All broken up.	76845	37.6	38.6	1.0	<u>-091</u> 4		183			 
37.5	43.0	75%	Broken up feldspar-hornblende porphyritic Tuff-									-	
			weak pinking Kspar, some shearing. Poor core rec-										ļ
			overy consisting of sand to gravel sized fragments.	76825	56.6	58.6	2.0	637		2217			
	48.45	60%	As above. Increase in pink feldspar phenocrysts.	101010									
	54.1 61.3	70% 75%	Strong Kspar, core broken up. Greenish coloured porphyritic Tuff with silicificat	101243 - 76826	<u>58.6</u> 60.6	60.6 62.6	$\begin{array}{c} 2.0 \\ 2.0 \end{array}$	<u>849</u> 854		2092 1823			
<u>, , , , , , , , , , , , , , , , , , , </u>	01.5	10%	ion at 58.6 - 60.0 m. Minor sulphides, mainly Py.	76827	62.6	66.1	3.5	757	——i	1656	· [·		<u> </u>
			few black sulphides in quartz rich section.										
51.3	66.1	40%	As above. Weak silicification at 61.5 to 62.0.										
			Minor Py. Strong pinking (Kspar) from 62.0 m. to										
			end of hole.										<u> </u>
·													
	·										·		
									<u> </u>	<u> </u>		<del> </del>	
							<u> </u>	<u></u>					

LOCATION	V: WE	HITE PASS				<b>!</b>	<u>NC.</u>			HOLE			<u> </u>
			Grid DIAMON	D DRILL REC	ORD						WP	92-04	
AZIMUTH.		;°	LONG: L. 4 + 50N	LAT: 4	4 + 20E			PROPER	TY: BR	ENDA			
								CLAIM N					<u> </u>
DIP:	75	;°	LENGTH: 50.7 meters	ELEVATION	<u>1550 m</u>	eters			TO:	<u>M #4</u>			
STARTED	.[11]	y 1, 199	CORE SIZE NQ	DATE LOGG	ED: Jul	y 13, 19	92	SECTION	l				
COMPLETE	D. Jul	y 1, 199	DIP TESTS Nil					LOGGEÒ	BA D''	Weishau	pt	<u></u>	
PURPOSE	Tes	t Trench	Values							<u> </u>			
						<u> </u>							
METI		RECOVERY	DESCRIPTION	SAMPLE No.	·	TERS	LENGTH	Au	Ag oz/ton	Cu %	Pb P	Zn	1
FROM I	τo	7°			FROM	то	MEIEHS	<u>.</u>	1 02/10/		%	%	
4.6	$4.6_{14.3}$	100%	CASING Red coloured feldspar-hornblende-porphyritic Tu	iffs.		1	<u> </u>	ppb		ppm			
			Hornblende altered to chlorite, changing to gre		16.4	18.4	2.0	670		525			1
			coloured porphyritic Tuff at 13.0 meters.	101244	18.4	20.4	2.0	1350		339			
14.3	20.7	100%	Oxidized, altered, bleached greenish coloured T		20.4	21.6	1.6	560		258			
			Chlorite replacement of hornblende. Quartz stoc		21.6	23.1	1.5	440		150			
			at 18.4 for 2 meters. Minor Py. and black miner Zn.?	al 76833 76849	23.1 24.4	24.4 26.4	1.4 2.0	5580 430		<u>281</u> 151			
			As above with increase in chlorite gauge. Possi		24.4	29.5	$\frac{2.0}{3.1}$	430		210			
20.7	_27.1	95%	fault. Broken up core at 27.0 meters.	DIE	20.1	20.0		_ 120		<u>41</u> V		<b></b>	
27.1	33.8	90%	As above, At 29.5 chlorite alteration disappear		29.5		2.0	705		455			
			Quartz stockwork starts, some black minerals fi	nely 101246	31.5	33.5	2.0	420		364			ļ
			disseminated in quartz. Zone heavily oxidized.	101247	33.5	35.5	2.0	758		264			<u> </u>
				101248 101249	35.5 37.5	37.5	2.0	847		221			<u> </u>
33.8	41.9	90%	Stockwork continues to 41.5 meters	101249	39.5	39.5 41.5	$\frac{2.0}{2.0}$	<u>654</u> 936		<u> </u>	<u> </u>		<u> </u>
		··	14.5.4.40.0 Line like motion of the second s		·•	43.0	1.5	615		132			<u> </u>
41.9	48.5	90%	41.5 to 43.0 green coloured broken up Tuff with hairline black stringers. Green Ash Tuff chang			0.CF	1.0						
			to pink coloured feldspar- hornblende- porphyri		<u> </u>								
			Tuff										
48.45	50.9		Pink coloured hornblende - feldspar - porphyrit	ic									<u> </u>
			Tuff.								<u></u>		
							<u>}</u>				<u> </u>		
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LOCATIO	N: E	.B ZONE											HOL	E NO. E.B	92-07	
AZIMUTH	2	82.		LONG:	Grid 50.0 N		LAT: 32.				PROPER	ITY: BR	ENDA	<u> </u>		
	<u>.</u>												······································	*		
DIP:		45°		LENGTH	38.7	meters	ELEVATION:	<u>1645 n</u>	eters		CLAIM	<b>№.:</b> ТО	<u>M #3</u>			
STARTED	A	ugust 9.	1992	CORE SI	ZE ]	NQ	DATE LOGGE	D: Augu	ist 13, ]	992	SECTIO	N				
COMPLET	ED. AI	ugust 9,	1992	DIP TEST	S:	nil					LOGGEC	рву Р	. J. ₩∈	ishaupt		
PURPOSE	Te	est of Zo	one										· · · · · ·			
MET FROM	ERS TO	RECOVERY	· · · · · · · · · · · · · · · · · · ·	DESCR	IPTION		SAMPLE No.	ME FROM	TERS TO	LENGTH	Au oz/ton	Ag oz/ton	Cu %	Pb %	Zn %	
0	6.4	<u>-</u>	CASING					<u> </u>				ŀ		İ	ĺ	1
6.4	38.7	100%	Weak, altered_gr	ey colou	red hor	<u>iblende – feldspar</u>		<u> </u>				ļ	ļ			
	· · · · ·		porphyry. Minor epidote, chlorite	replacem	<u>ent of l</u> ito	ornblende by					<b> </b>	-		- <u> </u>	+	+
	<u> </u>		epidole, chiorite	anu pyr	ILE.		·		+							
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		<b>}</b>	No sa	mples ta	ken	<del></del>		[ 								
			NO 50											<u> </u>		
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LOCATIO	N:	E.B ZONE	<u>CANASIL</u>					· <u> </u>	<u>_</u>	HOLE	NO. E.I	3 92_06	
				DRILL RECO	DRD						L•1	5 52-00	
ZIMUTH		282	LONG: 39.0 N.		.5 E.			PROPER	TY: BRE		···		
AZIMUTH	· · · ·												
DIP:		-60°	LENGTH: 57.0 meters	ELEVATION:	1646 m	at awa		CLAIM N	No.: m	OM #3 _	· · · · · · · · · · · · · · · · · · ·		
		60	S7.0 meters		<u>h4b_</u> [[]	eters				<u></u>	<u> </u>		
STARTED	A1107119	st 8, 199	2 CORE SIZE NQ	DATE LOGGE	D: Augus	t 13. 19	992	SECTION	N :				
	nagai	<u>, 100</u>	<u>а</u>									<u> </u>	
COMPLET	ED. Augus	st 9, 199	2 DIP TESTS: nil					LOGGED	рву р	.J Weis	naupt		
PURPOSE	Test	of Zone											
MET	ERS	RECOVERY	05550107101	SAMPLE No.	MET	ERS	LENGTH	Au	Ag	Cu	Pb	Zn	1
FROM	ਾਹ	%	DESCRIPTION		FROM	то	METERS	oz/ton	oz/ton	<u>%</u>	%	%	<u> </u>
0	3.9	<u> </u>	CASING			<u> </u>		l 	· · · ·	<b></b>	ļ	· · · · ·	
3.9	23.47	100%	Grev coloured broken up hornblende - feldspar							ļ	<b> </b>		
. <b></b>		<b> </b>	Phyphyry			<b> </b>		ļ	ļ		<u> </u>		
		 	12.0 - 14.3 Chlorite and epidote alteration with			<b> </b>		<u> </u>		 	[		
		100%	minor fine grained pyrite.			 							
23.47	31.6	100%	Unaltered dark to medium green coloured Takla			<u> </u>							
	40.07	1.0.04	volcanic rock.			<u> </u>				· · · · · · · · · · · · · · · · · · ·			+
31.6	49.37	100%	Grey coloured broken up hornblende - feldspar			<u> </u>	+						┼
			porphry. Chlorite - Epidote alteration, minor							<u>-</u>		<u></u>	<u> </u>
			bleaching from 48.15 - 49.3. Pyrite associated with chlorite alteration.			· · · · · · · ·			I				
40.07	57.0	100%					+						<u> </u>
49.37	57.0	UU⁄	Dark to medium green coloured unaltered Takla										†
							1						1
				-									<u> </u>
·				-1			1		1				
{			No samples taken				1				†		
	· · · · · · · · · · · · · · · · · · ·			-1			1						
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			CANASIL F	RESOL	IRCE	S	INC.						
OCATIO	N:	E.B ZONE								HOLE			05
		282°	Grid DIAMOND DI					PROPER	TY:	L	E.1	3 92 - (	05
IMUTH				20	3.9 E				B	ENDA			
P:		-60°	LENGTH: 50.9 meters	ELEVATION:	1648	meters		CLAIM N	vo.: т(	M_#3			
ARTED	Aug	ust 7, 19	092 CORE SIZE NQ	DATE LOGGE	D: Augu	st 13,	1992	SECTION	<b>.</b>				
MPLETE	D. Aug	ust 8, 19	092 DIP TESTS: nil	·····				LOGGED	BY P.J	Weisha	upt		
_													
RPOSE	Te	st Zone											
MET	ERS	RECOVERY		SAMPLE	MET	ERS	LENGTH	Αu	Ag	Cu %	Pb	Zn	
NOF	T TO	%	DESCRIPTION	No.	FROM	TO	METERS	oz/ton	oz/ton	%	%	%	
0	5.18		CASING			 		! 	<u> </u>	<b> </b>	<u> </u>	·	
.18	50.9	100%	Dark to medium green coloured Takla volcanic rock.						<b></b>			-	
		200/0	characterized by green augite and plagioclose						[		İ	1	İ
			phenocrysts in a generally dark green ground mass									<u> </u>	
	·		2 cm. Epidote - chlorite alteration at 32.4 to 32.6 meters.		<b></b>							<u> </u>	-+
												<del> </del>	
			2 cm. wide quartz vein mineralized with chalco-										
		1	pyrite and galena at 33.5 to 33.7 meters										ļ
			· · · · · · · · · · · · · · · · · · ·					· · ·				<u> </u>	<u> </u>
													<u> </u>
			No samples taken										
							- <u> </u>						<b> </b>
						<u> </u>							
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	- <u>.</u>				<u> </u>	<u> </u>	┼───┼				<u></u> +		
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<u> </u>			CANASIL I	RESOL	JRCE	<u> </u>	INC.						
OCATION	4:	E.B ZONI								HOLE	NO. E.I	3 92 -	04
ZIMUTH.	28	32°	LONG: 14.0 N.	_	28.0 E.	<u></u>		PROPER	ITY: BRE	NDA			· · · · · · · · · · · · · · · · · · ·
		75°	LENGTH: 47.85 meters	ELEVATION	1647	meters		CLAIM I	No.: m <sup>-</sup>	M #3		- <del></del>	- <u> </u>
		(J								<u></u>			
TARTED	Augu	<u>ust 6, 19</u>	092 CORE SIZE NQ	DATE LOGGI	ED: Augi	<u>ist 13, 1</u>	.992	SECTIO	N	<u> </u>	<u></u>	<u> </u>	
OMPLETE	D. Augu	ıst 7, 19	092 DIP TESTS nil		· · · · · · · · · · · · · · · · · · ·			LOGGEE	рву P.	J Weish	aupt		
URPOSE	Tes	of Zone	9										
MET		RECOVERY	DESCRIPTION	SAMPLE No.		TERS	LENGTH	Au	Ag oz/ton	Cu	Pb	Zn	
ROM	та 3.65	~	CASING		FROM		IMETERS	oz/ton	ppm		%	%	1
3.65	39.0	100%	Light to dark green Takla volcanic rock with no				ļ		ļ				- [ 
			plagioclose phenocrysts. Fine disseminated pyrite with a few minor calcite stringers.							<u> </u>		· · · · · · · · · · · · · · · · · · ·	1
9.0	43.6	100%	Alteration Zone	· · · · · · · · · · · · · · · · · · ·	<u>†</u>	1	· · · · · ·			İ			+
			Silicification, bleaching with chlorite alteration	n									
			39.3 - 40.3 increase in quartz		39.3	40.3	1.0	675	6.5_				ļ
		·	40.3 - 42.3 brecciated with strong increase in					·					<u> </u>
			chlorite and fine grained pyrite. 42.3 to 43.3 decrease in chlorite alteration.	76841	41.5				_60	Selecte	ed chlo	ite,	<u> </u>
			replaced by quartz	76842	.42.3	43.3	1.0	647	3.4	py	cite sar	pre	╂────
43.6	47.85	100%	Unaltered medium to dark green Takla volcanic	0044		-43-3							
			rock.										
						<b></b>							
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LOCATIO	N: E.B	Zone	Grid DIAMO	OND DRILL REC			<u></u>			HOLE		392-	Ċ
AZIMUTH	282	<del></del>	LONG: 14.0N	LAT: 280				PROPER	ITY: BRE	NDA			
DIP:	-60	o	LENGTH: 37.5 meters	ELEVATION	: <u>1647</u> п	neters		CLAIM	No.: TOM	#3	······································		
STARTED	Aug	sust 6,	1992 CORE SIZE NQ	DATE LOG	ED: Augus	st 13, 19	92	SECTIO	N				
COMPLET	ED. Aug	gust 6, I	1992 DIP TESTS nil	<u> </u>				LOGGES	<sup>рву</sup> Р,	J. Weis	haupt		_
PURPOSE	Test o	of Zone											
MET FROM	TERS TO	RECOVERN	DESCRIPTION	SAMPLE No.	ME FROM	TERS	LENGTH	Au az/ton	Ag oz/ton	Cu %	Pb %	Zn %	
0	3.65	   	CASING			<u>`</u>		ppb	ppm	   		^/*	
3.65		_100%	Relatively unaltered dark green Takla volcan:	ic									
			rocks. 20.1 - 29.5 fine disseminated pyrite a pyrite stringers (1 mm.) in dark green rock.	····									_
31.4	33.25	100%	Bleaching with epidote - chlorite alteration, white quartz mineralized with fine grained py	vrite. <u>76835</u>	31.4	32.4	<u>    1.0</u> .85	<u>169</u> 205	2.4				
33.25	37.5	100%	Unaltered Takla volcanic rocks characterized dark green Augite and white lath shaped plag										
			phenocrysts in a dark green ground mass.										_
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LOCATIO		3 Zone	Grid DIAMOND DE		ORD		<u>///0.</u>	PROPER	ITY: BREI			92 - 02	2
DIP:	40	75°		ELEVATION:		meters			No.: TOM #				
				DATE LOGGE			·····	SECTIO		¥3			
TARTED	<u>;;**</u> E	<u>zust 4, 1</u>		DATE LOGGE	U: Aug	ust 13,	1992						
OMPLET	ED. Aug	gust 5, 1	992 DIP TESTS nil					LOGGEE	рву р	J. Weis	shaupt		
URPOSE	Tes	st of Zon	le									· · · · · · · · · · · · · · · ·	
MET	ERS TO	RECOVERY	DESCRIPTION	SAMPLE No.	MET FROM	ERS TO	LENGTH	Au oz/ton	Ag oz/ton	Cu %	Pb %	Zn %	1
0	3.65		CASING					dqq	I nnqq		///	~	<u> </u>
3.65	35.66	100%	Unaltered Takla Volcanic rocks characterized by dark green Augite and white lath shaped Plagioclose phenocrysts in a dark green ground mass,										
5.66	36.7	100%	Bleaching and silicification with fine stringers of calcite and chlorite. Minor fine grained Pyrite					· · · · · · · · · · · · · · · · · · ·					
	47.05	100%	mineralization with a few specks of a dark mineral.		35.66	36.7	1.0	560	3.5				
36.7	47.85	100%	Dark green unaltered Takla Volcanic.		······								L
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AZIMUTH		E.B Zone		DRILL REC				PROPER	TY: BRI			92 - 0
DIP:		-60°	LENGTH: 38.7 meters	ELEVATION		meters		CLAIM I		A_#3		
STARTED	A	ugust 4,	1992 CORE SIZE NQ	DATE LOGG	ED: AL	igust 13	1992	SECTIO	۹.			
COMPLET	ed. A	ugust 4,	1992 DIP TESTS Nil				·····	LOGGEC	Р.с	J. Weis	haupt	
PURPOSE	T	est of Zo	one									
MET FROM	ERS TO	RECOVERY %	DESCRIPTION	SAMPLE No.	ME FROM	TERS	LENGTH METERS	Au oz/ton	Ag oz/ton	Cu %	Pb %	Zn %
0 3.65	3.65	100%	CASING Dark to light green Talka Volcanic 21.3 - 26.2					ppb	ppm			
			minor bleaching and some silicification. Pyrite replacement of mafic minerals (Augite) few fine veinlets of Pyrite.							····		
_26.2	31.1	100%	Alteration Zone in Talka Volcanic. 26.3 - 27.2 chlorite alteration with fine grained pyrite.								 	
			27.2 - 28.2 light silicification with small chlor veinlets mineralized with fine grained pyrite.					· · · · · · · · · · · · · · · · · · ·				
			28.2 - 30.1 increase in quartz, small chalcedony- quartz stringers with pyrite and black specks of		28.6	30.1	1.5	41				
			unknown mineral. Small specks of light green sof clay in quartz.	ft 76837	30.1	31.1	1.0	497	4.6			
31.1		100%	Silicified, bleached with hairline fractures	76838	31.1		1.00-	200	1.6			
32.1	38.7	<u>100%</u> ·	Takla Volcanic rocks characterized by dark green Augite and white lath shaped plagioclase pheno- crysts in a dark green ground mass									
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							<u>↓                                      </u>				— <u> </u>	

APPENDIX 2

# ASSAY CERTIFICATION FROM CORE AND ROCK SAMPLES

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CREEK ZONE D.D.H. CR 92-01

1992 DRILLING

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE (604) 253-3158 FAX (604) 253-1716 GEOCHEMICAL ANALYSIS CERTIFICATE Canasil Resources Inc. File # 92-1911 Page 1 1695 Marine Drive, North Vancouver BC V7P 1V1 SAMPLE# Mo Cu РЬ Zn 🛞 Ni Со Mn Fe As U Th Cd Ad Au Sn Sb Bi V Са P La Cr Mg Ba 🛞 Ti B AL. Na K 88 ₩ Au\* ppm ingg ingg mod mod ppm ppm ppm 7 ppm DD01 DDM ppm ppnt DDU ppm. ppm \* 🔅 7 \* X X pont ppb pom. ppm ppm ppm % DDu 7 6600 26.8 A 101201 13 438 2929 4 8 1956 5.54 ND 29 5 2 46 1.08 114 18 6 37.7 2 15 .96 26 .01 7 1.15 .11 .18 359 A 101202 2 86 540 4487 2.2 5 9 2527 6.14 2 5 ND 1 32 25.4 2 2 55 1.24 120 17 7 1.52 .10 26 .01 7 1.54 .19 1 30 303 450 6096 2.9 A 101203 23 6 21 2616 5.21 8 5 ND 1 36 40.4 2 32 1.18 111 20 27 8 1.68 6 11 1.16 .02 .04 .26 1 1930 A 101204 15 142 6910 15289 12.3 5 9 321 5.32 29 17 162.6 5 ND 2 2 27 10 .64 .133 6 15 .06 19 .01 8.57 .01 .26 15 156 A 101205 29 219 480 1557 6.0 7 701 7.21 15 5 8 ND 1 17 9.8 2 10 13 .60 .084 5 .30 6 10 .01 6 .64 .01 . 16 222 1 A 101206 9 293 779 8075 4.1 6 9 962 6.49 .59 30 5 ND 1 19 60.5 2 4 19 .63 1126 9 9 22 01 7 1.05 .01 .28 1 248 A 101207 81 156 2.5 5 718 6.37 5 6 - 14 13 16 ND 1 27 .2 2 2 16 .65 121 15 .63 7 19 .01 7 .90 .01 .20 1 67 A 101208 83 818 124 4671 8.2 2 381 1.92 4 5 3 29 6 ND 34.4 2 3 1 .30 .012 10 8 .05 34 .01 3 .33 .01 . 14 40 A 101209 20 127 75 2445 2.0 2 185 1.17 7 5 8 ND 6 28 18.3 2 2 .20 0009 14 10 .02 83 .16 1 .01 2 .24 -01 1 177 3757 A 101210 11 258 66 2.2 6 1 236 1.25 5 ND 20 2 3 6 28.5 2 .31 .009 14 30 .02 64 1 .01 2 .23 .01 .15 39 10 A 101211 809 90 10640 4.1 5 401 1.20 5 6 1 2 ND 6 28 94.3 2 2 1 .48 2010 13 7 .02 46 .01 .27 Ζ. .02 .16 5 17 117 7681 A 101212 7 437 2.6 8 2 470 1.62 5 5 ND 5 23 61.0 2 3 .55 .013 1 13 13 .03 42 .01 4 .31 .01 .16 1. 28 A 101213 24 557 119 6597 3.8 6 3 983 1.78 10 5 ND 7 27 51.8 2 7 4 .60 .024 14 31 .17 46 .01 .50 .01 .22 4 -12 31 A 101214 322 144 7363 3.9 5 2520 2.78 5 3 6 4 ND 3 23 62.7 2 2 28 .65 041 12 .66 99 12 .01 5 1.19 .02 .23 44 400 **f**ê A 101215 51 622 844 16189 25.0 8 4 367 2.35 27 5 ND 3 57 154.8 3 3 2 .30 .018 8 9 .03 18 .01 5.26 .01 .17 15 112 A 101216 93 8 497 3706 4.0 3 6 1445 2.24 - XX 11 5 ND 33 26.5 2 1 3 12 .66 .052 19 24 .49 68 **.**01 .93 .01 .27 29 D.D.H. CR 92-02 A 101217 32 605 449 2464 3.3 15 201 7 .75 .04 . 14 1 43 2 29 1.26 105 5 .61 8 1216 5.15 5 ND 32 013.3 2 2 15 A 101218 32 803 246 1674 2.5 5 5 .05 . 15 1 26 8 1768 5.53 41 2 29 1.32 107 17 5 1.14 ND ĩ 10.0 2 11 6.86 .02 A 101219 39 19 139 955 1.0 4 8 1850 5.40 17 5 ND 1. 48 5.4 2 2 31 1.41 101 10 14 - 88 18 .04 7 1.20 .05 .17 15 12 34 A 101220 9 30 2607 1.5 36 .95 111 .03 5 1.81 .04 .28 1 26 - 1 41 3364 8.76 2 -5 ND 1 18 13.8 2 2 10 5 1.19 31 A 101221 8 73 32 2636 .8 2 538 .97 2 7 22 2 2 .52 008 13 12 .08 .01 2.28 .03 .13 1 10 6 5 ND 18.6 2 156 .02 .11 13 13 A 101222 51 14 447 445 .72 2 5 3 2 2 23 .04 302 .01 2.31 6 ् । 4 1 ND 89 3.5 .56 008 14 1 3 A 101223 10 612 46 1843 1.9 - 5 658 1.38 2 5 NŬ 5 22 14.0 2 2 3 .57 014 12 7 .12 97 2013 3.36 .02 .16 800 L.

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM. ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 10g0 PPB - SAMPLE TYPE: CORE AU\* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE. <u>Samples Deginning 'Re'are duplicate samples</u>.

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WHITE PASSEAST D.D.H. WP92-01

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1992 DRILLING

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A, ME ANALY	TIC	AL	LA	BOR	ATO	RIE	5 I	JTD.		8	52 E	. н	\STI	NGS	ST.	VAN	icou	VER	B.C	•	V6A	1R	6	P	HONI	E(60	4)2	53-3	1158	FA	X(60	)4)25	3-1	710
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AA									<u></u>		<b>:</b> 1	Dog		-			5	le	# c		101	1400	- (1913) - <b></b>									i 1	44	4
			Ċ۴							143	<u>t</u>							icouve				⊾⊥	88 <b></b> 1	age	1									L
												<u></u>							<u></u>													<u></u>		
AMPLE#	Mo DDD		Cu pm	Pb ppm		n ⊡A ⊓ pp	- N	Nî ppm	Co ppm	Mn ppm	Fe ۲		U mqq		Th ppm			at s ∞n pp		li xni p	V max	Ca %	· · · · · ·		Cr ppm	Mg X		ja Ti Song	i E Kippr	BAL mX	Na X		₩ ppm	
101224	<u>-</u>   50		•	110		1 3.	;	4	• ·	565						143				<u> </u>		. 19		12	4			.04		5 1.70	.02		1	
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101225 101226	1 3	510 51		93 1717	19- 358	4 2.		25		767 2031					-		29.		2 2			.72 .85		8 9	12 8			' ₿ <b>.1</b>   8 <b>.1</b>		5 2.13 5 1.60	-	2.20	1	
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101230 101231				2604 1123	267 94	7 1. 0 3		4		1485			5		-	52 111			2 2	2 2		.24		12 10						6 1.50				
101232	1	89	205	49		2 2		3		502						104		.9	2			.03		9	_	.55				5 1.77				. •
101233				117		1 <u>)</u> 5,		20		914		=	5			181			2		24	.07	101	12		• • •		2 .0	1	6 1.98	8.05	5.30	99	÷
101234	1	82	29	35	21	3 15.	4	4	15	1586	5.02	) <b>∠</b> ⊰arre	5	i ne	ונ	144	15.	.9	2	2 1	120	1.79	-143	15	5	1.49	552	2 .2	3	9 3.90	0.13	3.15	- 4	
101235					518			4		1652							37.		2	2	44		.069	9	10					5 1.40	8.05	5.15	1	
101236	l	1	51	88	36	4	.Z	6	9	1198	2.79	) Z	5	5 N(	) 3	95	i ( <b>11</b> .	.0	2	2	49	.73	-082	9	7	.96	59	<b>?</b> 9.1	6	5 1.6	1.07	7.10	1	
SAMPLE#	 !			10	Cu	Pb		Zn	Ag	Ni	Co	Mn	Fe	As	U Au	Th	Sr	Cd	Sb	8 i	٧	Ca	Ρ	La	Cr	Mg (	Ba T	ī E	3 1	l Na	ĸ	W AL		
			Р	pm p	pm.	ppm	_ P	in (	ppm	ppm p	pm	ppm	Χp	bu bb	m ppm	ppm	ppm	ppm	ppm p	opm p	pm_	*	<u> </u>	opm p	pm	Хр	pm 🛬	X pp	<b>B</b>	<u>x x</u>	Χp	obul bb	obdc	
A 10123	7			12 2	254	481	20	18	6.8	5	8 1	767 2	.67	5	5 ND	2	153	64.4	2	z	34	.69	.092	10	19	.92 1	27	5 2	2 2.0	6 .05	.10	8	7	
A 10123	8			4	70	62	6	27 🕺	.7	3	91	250 <mark>2</mark>	.75 ;	14	S ND	4	154 .	- 3.2	2	3	23 1	1.04	830	11	5	.87	30 .1	0	3 1.7	1.04	.13	§1, 1	15	
A 10123	9			5	23	64	2	72	4	5	8 1	292 2	.39	17.	5 ND	3	83	1.3	2	2	18	.96	.067	8	6	.88	33 .0	7	2 1.4	8.06	.16	<u>्व</u> ी 7	23	
MPLE#	•	10	Cu	Pb	Z	n A	g	Ni	Co	Kn	Fe		U	Au	Th	۶r	Cd	Sb	8 i	1	V	Ça		La	Cr	Mg	Ba	Ti	8	AL	Na	K	W J	
	PF	лт,	ppm	ррп	ppr	n pp	m	ppm	ppm	ppm	X	ppm	ppm	ppm	ррт	ppm	ppm	ppm	ppm	ppr	'n	X	X⊢ p	bu b	pm	· X _	ppm	<u>x</u>	ppm	<u>×</u>	X	<u> </u>	bbu l	ppl
76828		z	198	13			1	5		<del>9</del> 00		2	5	ND	3		2.1	2	2	46		72 .0		9	5 1			.16		1.42			1	ć
76829			515	232			1	4		750		2	5	ND	4		4.4	2	2	47		74 .0 37 .0		10 2 3	5 508-2	.97		.15 .15		1.74		.10 n4	1	169 169
E <b>B 76834</b> 76830		7  4_1		17 685				120		1038 1386		60 5	5	ND ND	1	180 308	.8 4.8	2	2 16			20 .1		2 - 2 14	6 1			.04				.21	-	619
76844		7 1			141			3	-	869		2	5		2		1.1	2	2	-		17.0		13	2			.06		1.67			1	75
••••••	I							-	č	-	2.07	•						-	~						_				-					

1992 DRILLING

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WHITE PASS EAST D.D.H. WP 92-03

													HILE	PAS	SEA	<u>51</u>	<u></u>	<u>H. v</u>	<u>7 P 9</u>	2-05											~~~		
	SAMPLE	#		- I - '		Cu pa	Pb ppm	Zn ppm	Ag F/Pf		Co ppn	Mn ppm		As pm pp	U Au mippm			Cd ppm		Bii V prnpprn	C		La ppm		Mg %	- T - X7	i 8 % ppr	AL n X	Ыа %		Au* ppb		
	A 1012	40			32 13	63	86	154	6.6	3	3	1131	4.98	35	82	4	58	.2	4	2 38	.07	7 .055	14	4	.82	91 .0	33	2.11	.04	.36	811		
	A 1012 A 1012 A 1012	42		·	14 17 18 20	-	52 83 35	231 234 224	1.6 9.4 3.4	2	4 10 13	1407 507 456	4.51	3 20 6	5 ND 5 ND 5 ND	1	43 55 64	.8 1.7 2.7	2 2 2	2 58 2 18 2 24	.0	9 .109 6 .044 7 .133	11	2 3 11	1.19 .53 .34	102 .1 37 .0 70 .0	1 3	2.06 1.53 1.73	.01	.25	529 1240 849		
SAMPLE#		No ppm	-	-	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppn	Mn ppm	Fe X	As ppn	-	Au ppm	Th ppm	Sr ppm	Cd ppm	sb ppm	Bi ppm	V ppm	Ca X	P X	La ppm	Сг ррл		Ba ppm	Ti X	8 ppri	Al X	Na X	K X p		Au# ppb
76823		13 15	87 308		31 964	267 816	2.3 4.0	2	10 13	982 1503			5	ND ND	9 4	54 43	1.9	2	6 17	47 42	- • •	.073	13 9	-	1.17		.05 .07		2.30 2.36		18 21	-	698 891
76825 76826 76827		15	221 182 165	3	86 27 17	267 303 536	2.8 3.5 2.6	6	14	1012 1154 1247	4.10	) 4	5	ND ND ND	5 5 4	106 131 175	1.9	2 2 2	16 13 9	28 39 54	.31	.115 .088 .088	9 8 8	5 4 10	.94 .90 1.11	70	.08 .08 .13	3	2.10 1.87 1.76	.02	.20 .15 .10	1.	637 854 757
76845		1	18	3	21	142	.1	5	8				5	ND	1	84		2	2	46		.065	8		1.03		• · -		1.57		i i i	1	4

D.D.H. WP 92-04

SAMPLE#				Cu opm	Pb ppm	Zn ppm	Ag ppm	Ni ppm		Mn ppm	-	-	U Au mgg mg					Bi v xpn.ppr			PjLa ≰ppm		-		Ti % p	-	AL N X		K W X ppm	5 S.	
RE A 101 A 101240			56 3 32 13		55 86	149 154	3.3 6.6	. –			5.42		5 ND 8 2	-		1.3		2 3 2 3		3 080 7 055									8 1 6 1	÷.	
A 101241 A 101242		1	15 3 14 17		52 83	231 234	1.6 9.4				4.83 4.51		5 ND 5 ND			.8 1.7	2	2 51 2 11	.29	2 109	) 7 11	2	1.19	102	•15	2 2.	.06 .0	05.1	6 1	529	
A 101243 A 101244	5		18 20 52 3	092	35 51	224	3.4	4	13	456	3.74 5.17	6	5 ND 5 ND 5 ND	5	64	2.7	2	2 24	.1	5 044 7 133 7 076	5 10	11	.53 .34 .58	70	.03	4 1.	73 .0	03.2	25 1 27 2 17 1	849	
A 101245			28 4		52		2.5		-		4.99	15	5 ND	4	39		2	3 35	.02	5 071	1 10	3	.40	220	- 10	31.	55 .0	04 .2	20 1	705	
A 101246 A 101247 A 101248	7		23 2	364 264 221	54 129 57	228 122 102	1.9 1.7 2.8	2	1	285	4.23 5.49 4.26	14	5 ND 5 ND 5 ND	7	47 34 36	1.0 .2 .2	2	2 43 3 21 2 21	.0	2 062 2 084	4 14	8 2 7	.24	144		31.	.01 .0	01.2	27 1	420 758	
A 101249 A 101250	>		21 3	356 197	34 29	92 145	4.4	<u> </u>	2	401	3.55	12	5 ND 5 ND	4	24 24	.2	2	2 23	2 .02	2 .078 2 .075 3 .093	5 12	5 8 3	.27	109		3 1.	.17 .0	01 .2	27 1 22 1 24 1	654	
B 76806				132	46	185	2.6	4	7	1345	4.45	2	5 ND	3	28	.2	2	2 5	.24	4 .067	79	4	.95	88	.15				15 1		
SAMPLE#	Mo ppm	Cu ppm	Pb ppr				Co ppm	Nn ppm		As ppr			Th PPm	Sr ppm	Cd ppm	Sb ppm		V	Ca X	P X	La	Cr DOM	Mg	Ba		9 2 PD1	Al 1	L N K	a 1 X '	K W X ppm	/ Au* n ppb
B 76846 B 76847	21 46	258 150			2.4	_		1331 1069			5	ND ND	-	58 52	.4		-		- 18 - 18	.079	10 10	7	1.05	161	.21	. 4	1.71		)3 .1( )3 .1(	0 1	560 440
B 76848 B 76849	39	525 151	76 42		3.9			1254 1145			7	ND ND	-	116 74		-	-			.082	12 10				- 13	5	5 1.81	1 .0	.1	4 () 4 () 1	670 430
B 76850 B 76833	28	210	76		<u>1.7</u>	2		910		6	5	ND 9		55 68	.2	2	2	42	.11	.056	13	6	.67	138	) : .10 3 : .12 	2 2	5 1.72 2 1.63	3.0	_	3 🥂 1	420 5580
- 7/07/	1	201	50		12.1	•••		009	4.3/		6 -	- <b>Y</b>	2	00	.6	2	10	40	.09	002	13	4	-54	659	.07	4	1.68	8.0	12 .2	U	

EB ZONE D.D.H EB 92-01 to EB 92-04

1992	DRILLING	:

ACME ANALYT	CICAI	LA	BOR	ATOR	IES	LTD	• :	85	2 E	. на	STI	IGS	ST.	VAN	COUV	ER I	B.C.	V	6A 1	R6	1	PHON	Æ(60	)4)2	53-3	158 FA	X (60	04)253-	-1716
<b>44</b>		· · ·						<u>Car</u>		EOCH 1 F 1695	leso	our	ces	In		Fil	le i	<b># 9</b> :	2-2	E 602								4	<u>.</u>
SAMPLE#	No ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppn	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppn	Cd ppm	sb ppm	Bi ppm	V ppm	Ca X		La ppm	Cr ppm	Mg X	Ba ppm	Ti X	BAL ppm %	Na %		W Aut m ppb
B 76834	7	93	14	101	2.4			1006		58	5	NÐ	1	175	.3	2	2			.041			2.84		.14	5 3.80	.03	.04	1 169
B 76835 B 76836	3 1	138 52	16 7	114 75	3.9 1.3		51 66	1238 825		79 27	5	ND ND	1	238 338	.2 .3	2	2 2			.040 .049			3.25 3.11		.13 .13	3 3.18 5 4.11	-02 -08	.05	1 205 1 41
B 76837	12	28	105	261	4.6	73	31	664		133	5	ND	1	85	4.1	2	8			.025			1.78			2 2.00		<b>.06</b>	1 497
B 76838 B 76839	1	97 41	12 13	70 51	1.6 3.5	117 98	62 35	661 426		. 74 139	5	ND ND	1	287 86	.5 .3	2	2			_045 _028	2	326	2.69 2.05	24	-14 -09	2 3.21 2 2.51	.06 .06	.04	1 200 1 560
B 76840 B 76841	12	25 20	30 8	61 30	6.5	72 85	30 27	493 492		142 12	5 5	ND ND	1 1	27 74	.6 .2	2 2	2			.023	2 2		1.29	15 16	_10 _21	2 1.60 2 1.57	.01 .05	.05	1 675 1 60
8 76842	12	46	16		3.4	45	28	543	4.04	119	5	ND	1	25	.2	2	2	56	.17	.034	2	89	2.03	19	.10	2 1.98	.01	.07	1 647
STANDARD C/AU-R	20	58	39		7.4	72		1066		43	21	7	40	53	18.6	15	21	58		.083	39	60	.95	182	.08	35 2.02	.07	.14 1	1 468

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HN03-H20 AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM-ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB - SAMPLE TYPE: CORE AU\* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE. <u>Samples begipping 'RE' are duplicate samples.</u>

DATE RECEIVED: AUG 18 1992 DATE REPORT MAILED: AUg 21/92

22

Canasil Resources Inc. FILE # 92-1911



CHE AND TTICA

Rock Samples L 6+50N 4+06E to 4+20E WHITE PASS GRID (2.0 m sample)

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm j	- <b>T</b>		Co pm	Hn ppm		As			Th ppm		Cd ppm		ві ррп	V PPM	Ca X	P X	La ppm j		-		TÎ X		AL X	Na X	K N X ppr	Au Pp	r D
B 76807 B 76808	29	218 240	39 61	106 121	2.0	2 2	1	-	3.28 4.19	29 35	5 5	ND ND	3 2	74 106	.2	2 2	2 2	25 34		.035	9 11	8 3	.57	327	.01 .01	3		.03	.24 🛞	50 47	3
8 76809 8 76810	89 33	159 208	66 74	59	3.1 1.8	3 2	1 1		3.19 4.24		5 5	ND ND	5 5	99 111	.2 .2	2 2	3 2	21 40		.053 .059		4 6			.01 .01		1.43 2.34	.05 .05	.18	57 20	
B 76311 B 76812	10	308 263	28 68	299 116	3.3 2.8	25 3	15 1	442	5.68 3.74		5	ND ND			1.8			130 35	.04	.117	11	6	.56	272	.20 .01	2	2.36	.04	.11 .30	1 <u>:</u> 80	7
8 76813	42	124	93	44 🔅 Ri		2 Sam	1 nle.		3.03 7+00		-	ND +46			.2 3+60			13 FF P		.024 GRI						3	1.07	.02	.44 🥳	1: 97	2
B 76814 B 76815	22	194 178	57 94	142 165	1.8	2 2	1	419	4.59 4.88			ND ND	3		.2	2	2	35	.03	.040	4	<u>2.0</u> 2	.61	89	.15			-	.21	1.1	
B 76816	29	161	72		1.7	2	2		4.44	έ.	5	ND	4	210				51 54		.048	:	4 6			.14				.18	1. 41	
B 76817 B 76818	37	131 114	62 56	33 191	1.5	1 3	1 2	55 750	2.39 4.33	ົ່!1 2	5 5	ND ND	5 5	65 182	.5 .2		2	11 61	,05 ,11	.051	. 11	2	.09	111	.06 .18	2	.64	.02		1 69	3
B 76819 B 76820	29 40	172 267	33 36	162 150	1.1	1 1			4.33 4.73	2		ND ND		117 77		_		52 44		.062 .068		7 3			.11 .01				.18 .25		
								R	ock	Sam	ple	( F	loat	).		WHT	τЕ	PAS	is n	/EST											
в 76821	12	892	31090 2	23126 58	1.7	32	12	153	6.36	437	5	6	1	14	300.4	2	2	6	.04	.009	2	11	.03	13	.01	2	.13	.01	.03	916	0

Rock Samples L. 7+50N 3+35E to 3+40E WHITE PASS GRID (1.0 m. sample)

SAMPLE#	Mo Cu ppm ppm																								B ppm		Na X			•••	Hg Au* ppm ppb	
B 76801 B 76802 B 76803 B 76804 B 76805	5 30 7 132 8 302 7 350 10 230	30 975 32	82 142 152	10.1 3.6 3.5 2.6 3.0	1 2 1	3 4 5	16 316 2 503 4 704 4 381 4	.73 .37 .39	6 3 8	5 6 5	ND ND ND	4 5 4	23 54 99	.2 .2 .9	2 2 2	7 10 9	21 . 36 . 41 .	.02 .0 .02 .0 .06 .0 .10 .0	02 <b>8</b> 059 061	9 13 13	2 4 4	.35 .57 .78	110 . 173 . 227 .	.01 .01 .02	2 2 3		.02 .02 .03	.40 .38 .33		2 3 2 2 2 2	1 550 1 930 1 830 1 350 1 920	
RE 8 76803	9 321	1022	153	3.6	1	5	526 4	.58	6	5	ND	4	56	.5	2	13	37	. 60 .	061	13	5	.60	176 .	.01	2	1.37	.03	.39	1	2	1 870	

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM. ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB - SAMPLE TYPE: ROCK AU\* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE. <u>Samples beginging 'RE' are duplicate samples.</u>

# Soilsamples between L 4+50N 4+20 and L 5+50N 3+40E WHITE PASS GRID

ACME ANALY	TICAL	LA	BOR	TOR	IES	LTD.		85	2 E	. HA	STI	IGS	ST.	VAN	COUV	ER I	B.C.	V6	A 1	R6	F	HON	E(60	94)2	53-3	158 FA	X(60	24)2	53-1	1716
<b>44</b>	:	· · ·			•		1695		as	EOCH il F <sup>ive, i</sup>	lesc	ouro	es	Ind	2.	Fil	le 🕴	ŧ 92	2-10	562	ISHAU	<b>-</b> 7							<b>A</b>	Æ
SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Со ррт	Mn ppm	Fe X	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ce X	P X	La ppm	Cr ppm	Mg X	Ba ppm	Ti %	B AL ppm X		к х	۲ ppm	·
1+10N WP 92-3	8	72	62	133	1.7	12	7	414	3.73	3	5	ND	1	79	.9	2	2	53	.21	.077	12	16	.51	153	.06	2 2.81	.02	.07	1	140
1+00N	24	143	100	160	1.7	7	5	485	- · ·	11	5	ND	i	187	.9	2	ž	58	.19	.149	17	11	.56	190	.05	2 3.09	.02	.12	. 1	310
0+90N	22	109	83	160	3.5	6	4	384	5.02	11	5	ND	1	133	.8	2	ž	57	.15	.128	14	ii	.46	171	.04	2 2.89	.01	.09	1	180
0+80N	18	203	121	187	3.1	4	9	1159	6.26	16	8	ND	5	247	4.0	2	2	57	.34	.180	24	5	.79	214	.15	11 2.97	.02	. 13	1	1210
0+70N	13	147	92	269	1.8	6	11	855	5.46	8	5	ND	1	287	1.7	2	2	63	.39		27	7	.50	194	.07	5 3.72	.01	.09	1	250
0+60N	16	166	101	226	1.3	4	9	712	5.06	9	5	ND	1	184	1.5	2	2	62	.20	.125	19	7	.65	195	.08	2 2.80	.02	. 10	1	400
0+50N	12	106	87	201	6.0	8	5	423	4.74	8	5	ND	1	102	.9	2	2	51	. 16	.153	15	12	.44	163	.06	2 3.66	.02	.08	1	180
0+40N	20	151	89	234	2.0	5	8	872	4.87	17	5	ND	1	223	2.3	2	2	54	.40	.130	19	9	.72	207	.08	2 3.36	.01	.10	1	290
RE 0+60N	18	173	101	235	1.6	5	9	739	5.24	8	5	ND	1	190	1.6	2	2	64	.21	.125	20	7	.69	201	.08	3 2.90	.01	.10	1	490
0+30N	15	103	114	156	2.1	5	4	350	4.91	4	5	ND	1	103	.9	2	Z	55	.17	.160	15	10	.39	168	.03	8 3.27	.01	.07	. 1	94
0+20N WP92-4	8	64	87	118	1.8	4	3	290	2.54	Z	5	ND	1	87	,5	2	2	42	. 17	.077	12	7	.30	149	.03	2 2.14	.01	.08	1	110
0+10N	21	116	81	185	7.9	6	5	540	3.83	3	5	ND	1	94	1.0	ź	2	54	.21	.086	13	10	.51	166	.06	2 2.45		.09	6	210
0+00	5	69	68	163	2.8	10	6	427	3.53	4	5	ND	1	75	1.0	2	2	53	.25	.093	13	15	.56	145	.07	2 2.76	.02	.07	Ť	100
STANDARD C/AU-S	18	57	38	134	7.3	72	31	1087	3.96	40	22	7	41	53	18.8	15	21	58	.49	.085	40	61	.93	183	.08	37 1.97	.07	. 14	10	50

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

# APPENDIX 3

# 1992 Diamond Drill Project Cost

1.	Drill Contract Britton Bros. Diamond Drilling	
	Smithers, B. C. 2365.5 feet (721 meters) at \$29.10 per foot all inclusive	\$68,836
2.	Camp provisions and supplies	5,097
з.	Freight	1,752
4.	Analysis Acme Analytical Laboratories Ltd. Vancouver, B. C.	2,243
5.	Technical Services Weishaupt Exploration Services Ltd. North Vancouver, B. C.	14,685
6.	Truck Rental including gas, mob and demob	6,372
	TOTAL COST OF PROJECT	\$98,985

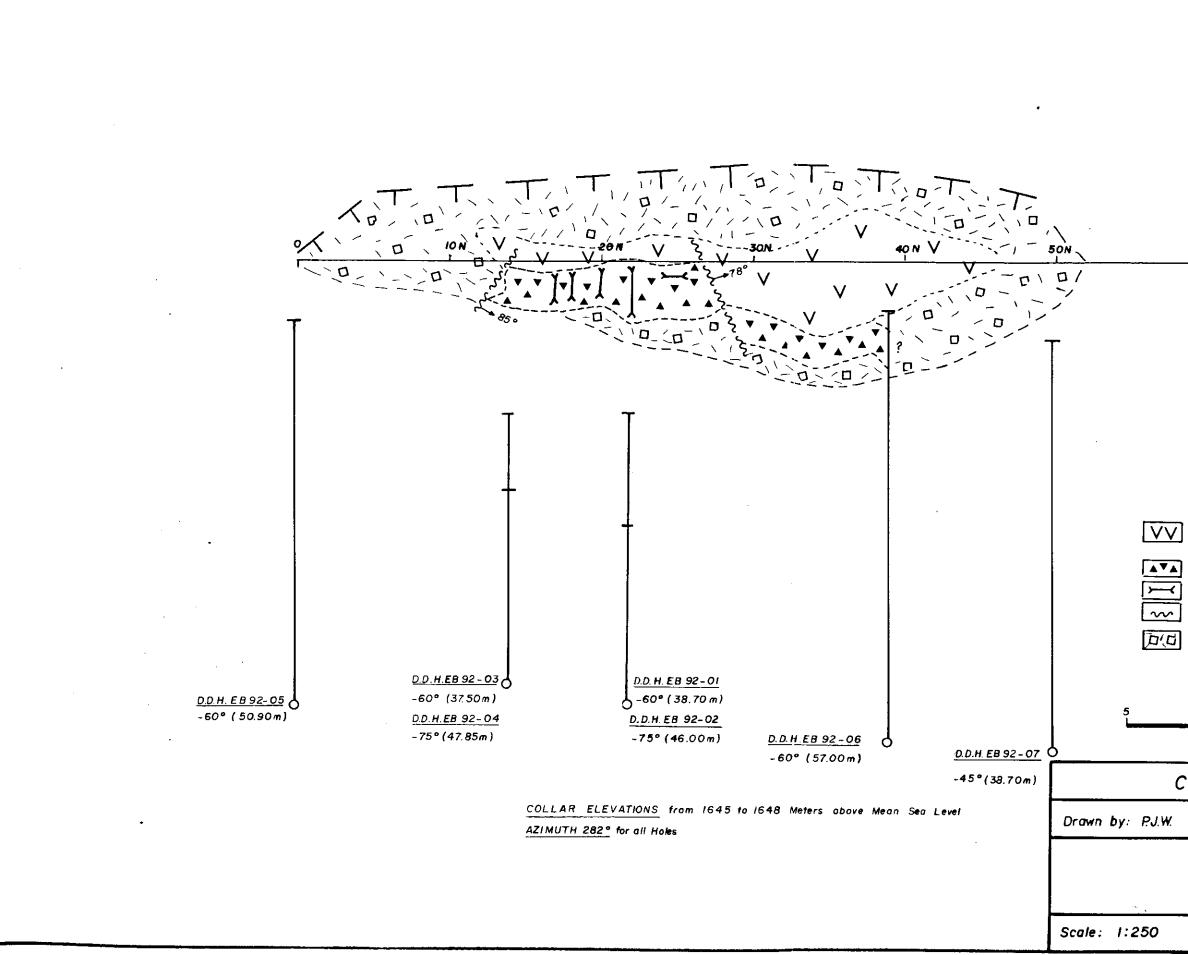
## APPENDIX 4

## STATEMENT OF QUALIFICATIONS

- NAME: P.J. WEISHAUPT
- EDUCATION: Graduated Institute of Technology Agriculture Flawil, Switzerland.
- AFFILIATIONS: Member Canadian Institute of Mining The Geological Society Member Geological Association of Canada
- EXPERIENCE: 1960 1967 Bralorne-Pioneer Mines Prospector, Geologist's assistant, Underground mining and surveying.
  - 1968 1970 Can-Fer Mines Ltd. Geologist.
  - 1970 1973 Bralorne Resources Ltd. Exploration Manager.
  - 1973 1975 Westfour Contracting Ltd. Manager, Coal Division.
  - 1975 1977 Dolmage, Mason & Stewart Consulting Project Manager.

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- 1978 1981 McIntyre Coal Mine Environmental Consultant
  - 1981 to present Canmine Development Company Inc. & Canasil Resources Inc. President.



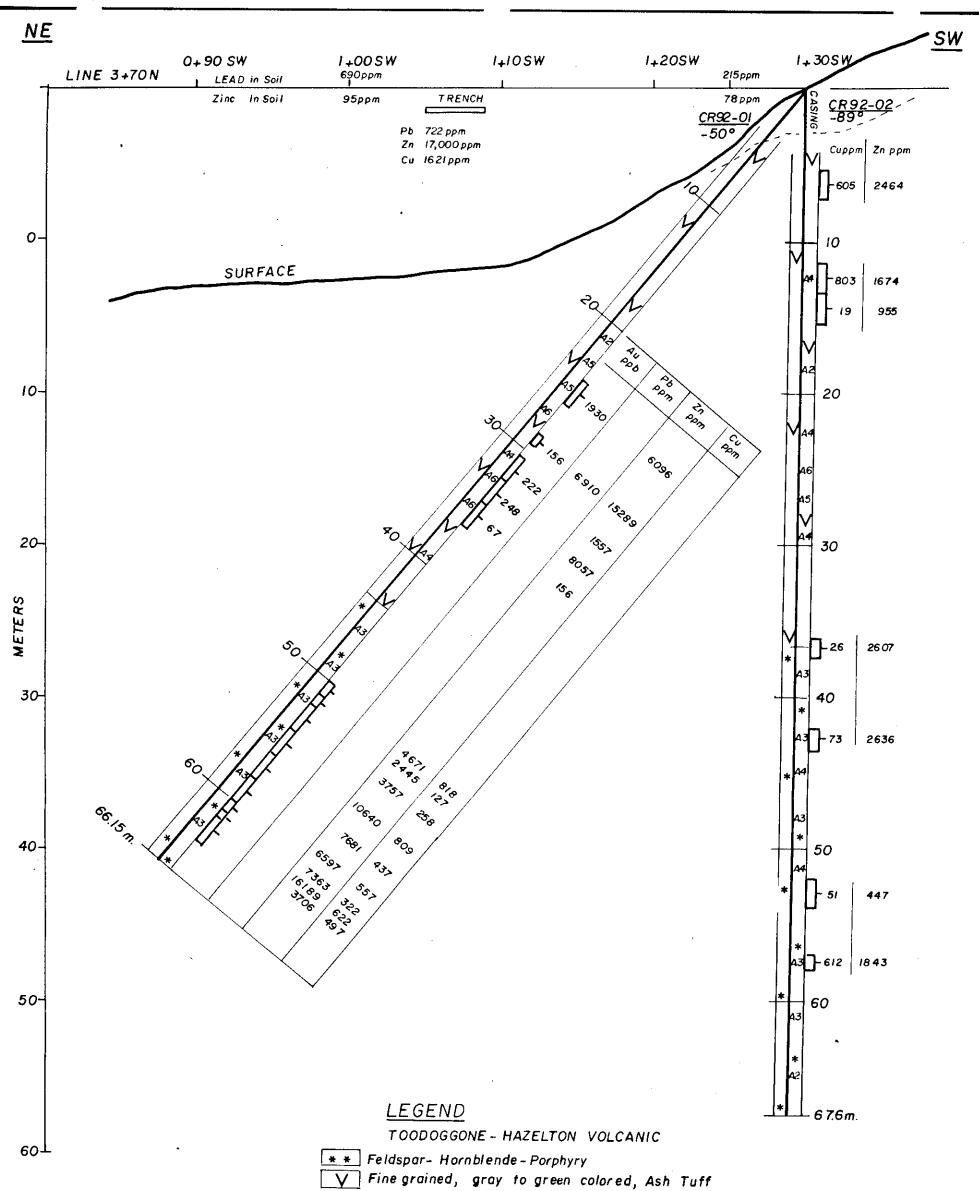


BASE LINE NORTH (12°)

# GEOLOGICAL BRANCH ASSESSMENT REPORT 22,8 <u>LEGEND</u> TAKLA METAVOLCANICS Dark green in color Quartz - Breccia Trench (blasted) Fault Talus 20 METERS CANASIL RESOURCES INC. Date: January 1993 EB ZONE

1992 DIAMOND DRILLING HOLES EB 92-01 to 92-07 BRENDA PROPERTY Toodoggone Area B.C.

Drawn. No. 92-4



## ALTERATION

- KAOLINITIC AI
- CHLORITE EPIDOTE A2
- SEOLOGICAL BRANCH *SSESSMENT REPORT*

22,820

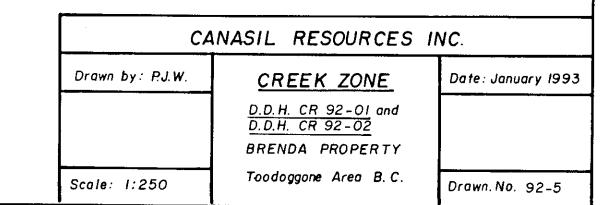
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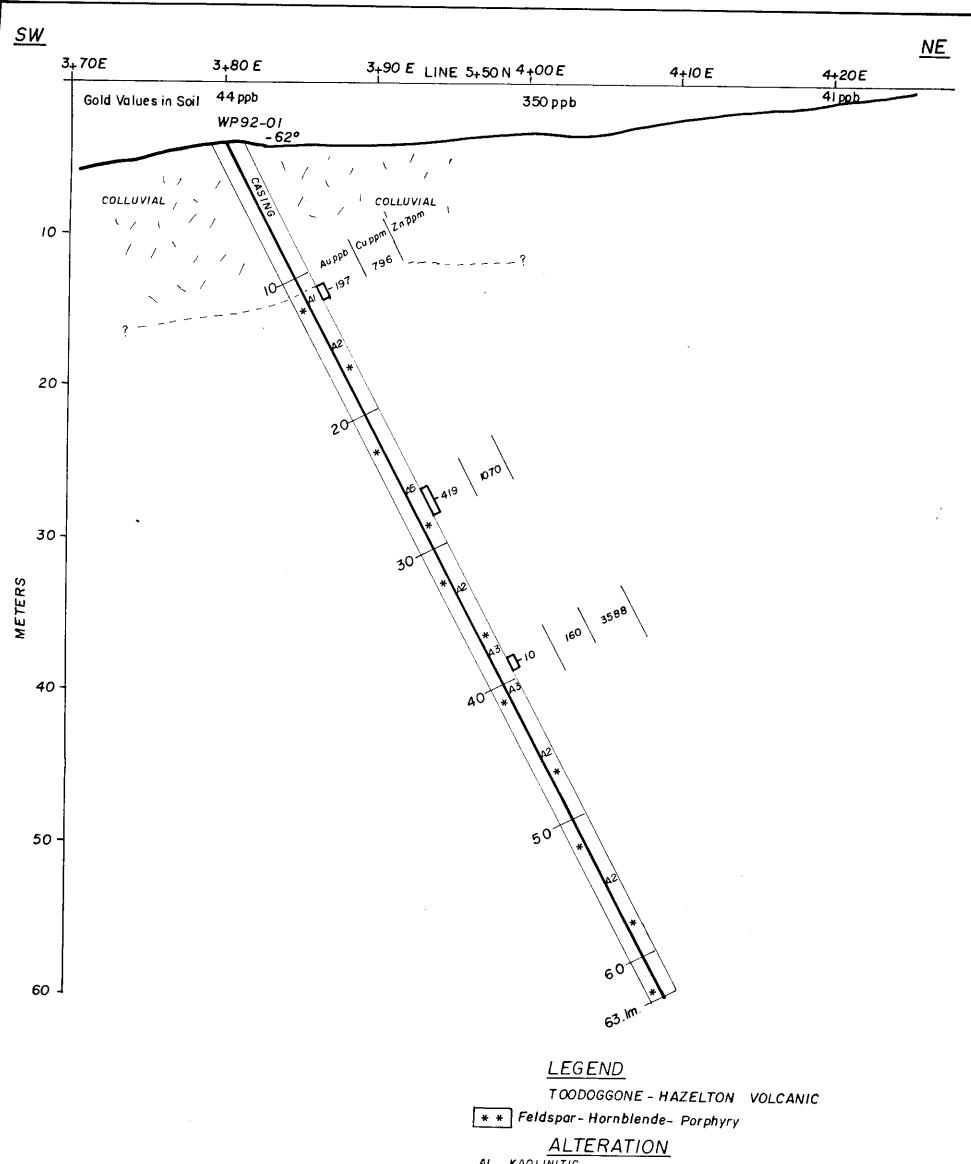
METERS

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20

- A3 QUARTZ-KSPAR (PINKING)
- A4 PYRITIC
- A5 BLEACHED
- A6 QUARTZ- STOCKWORK

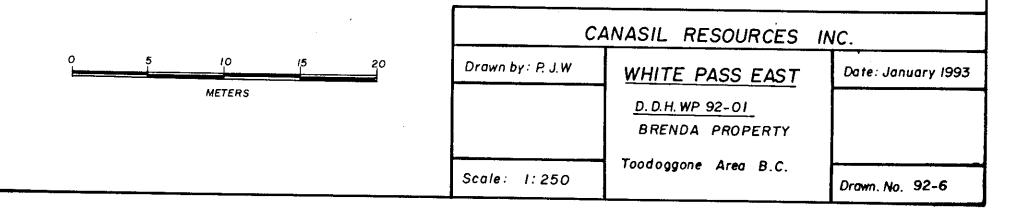


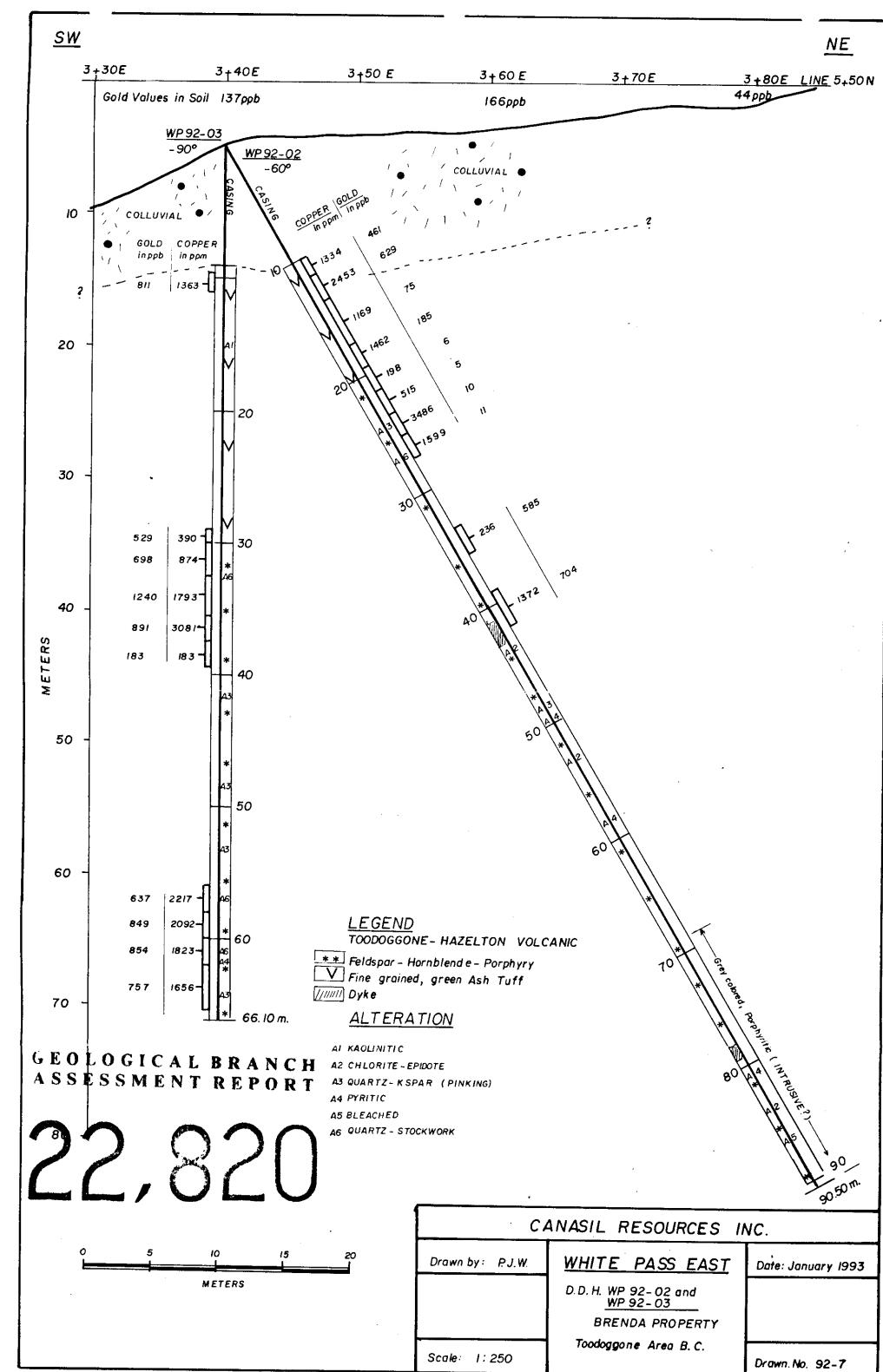


# GEOLOGICAL BRANCH NT REPORT

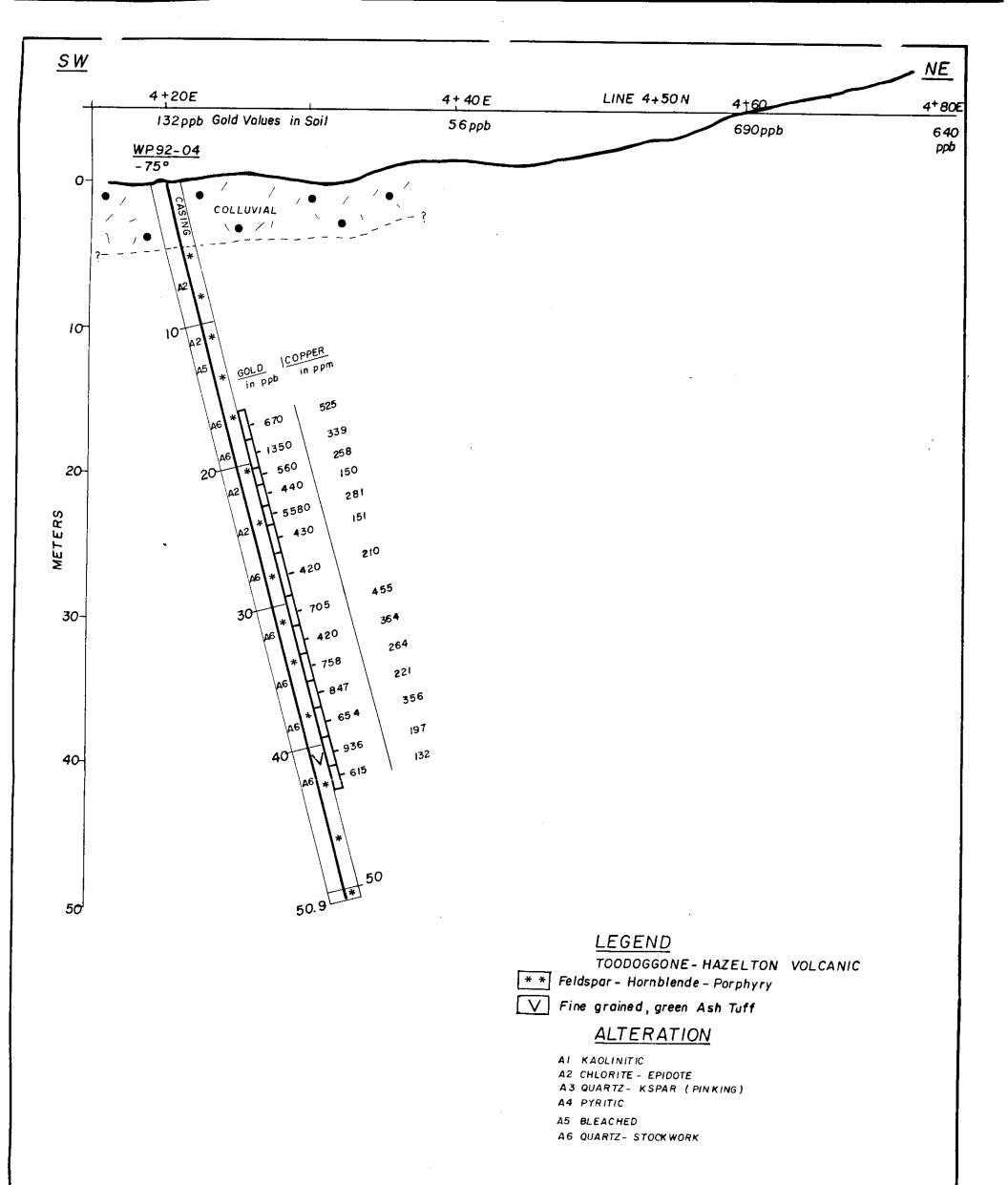
22,820

- AI KAOLINITIC
- A2 CHLORITE EPIDOTE
- A3 QUARTZ KSPAR (PINKING)
- A4 PYRITIC
- A5 BLEACHED

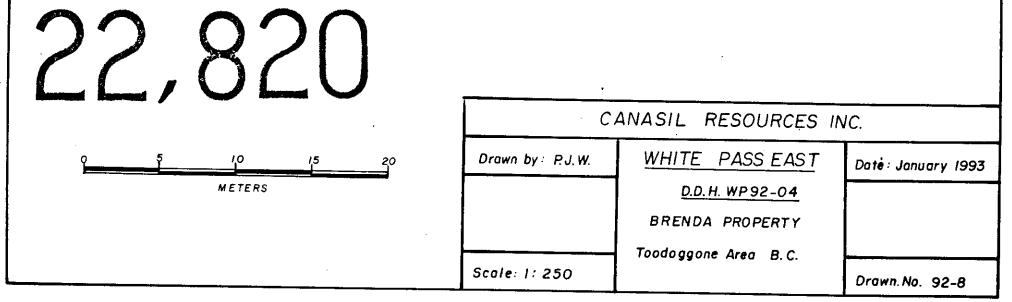


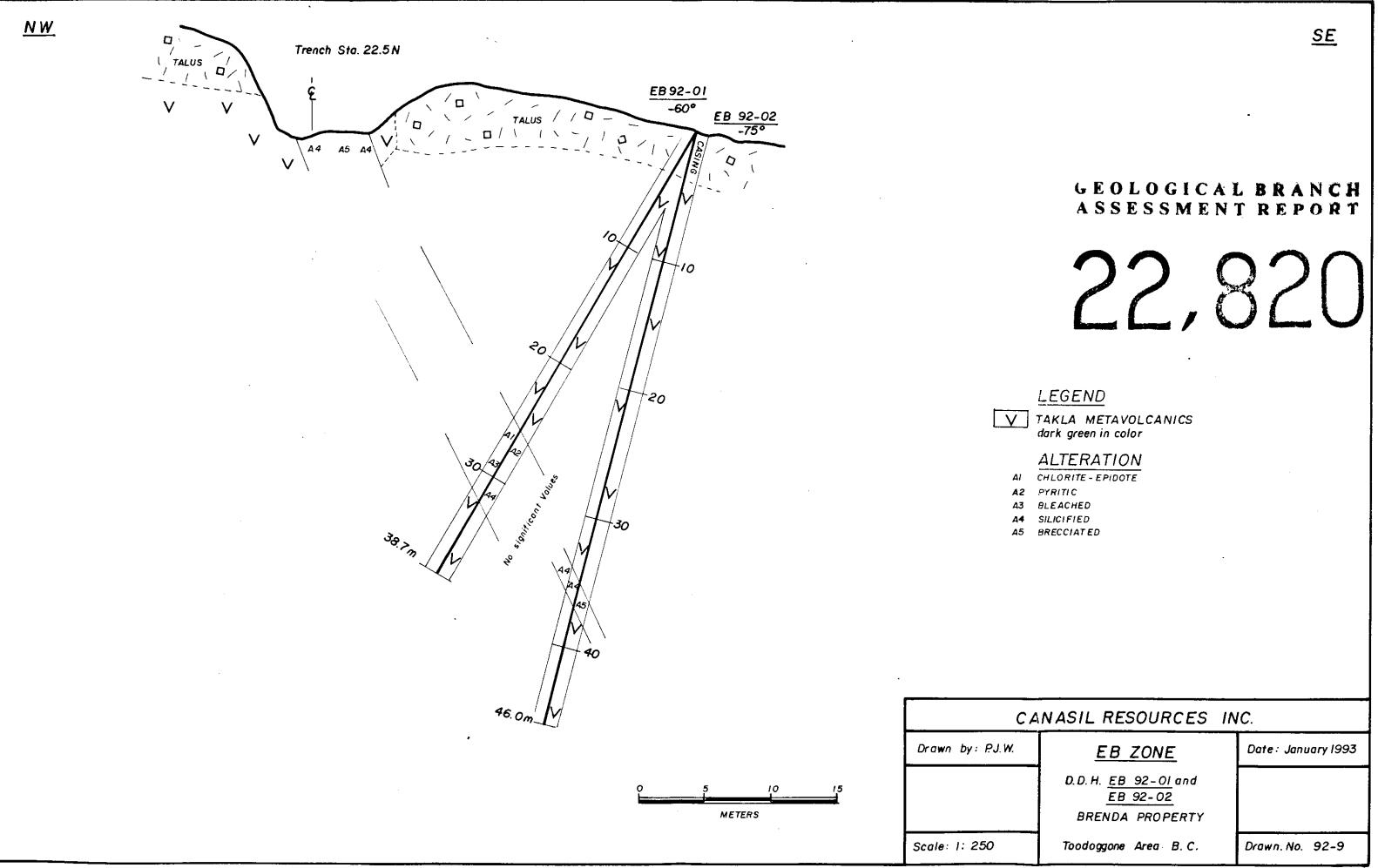


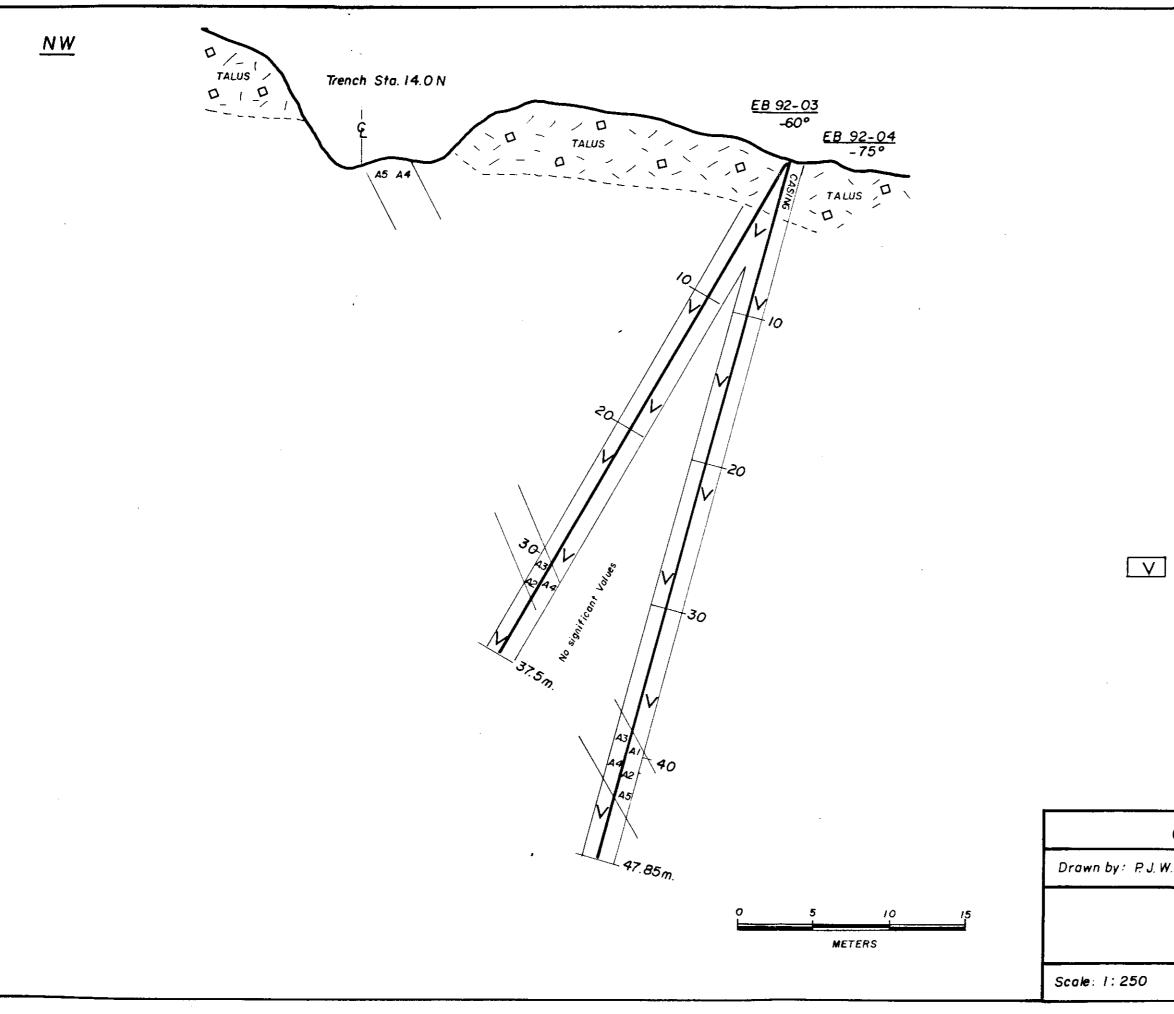
CANASIL RESOURCES INC.			
Drawn by: P.J.W.	WHITE PASS EAST	Date: January 1993	
	D.D.H. WP 92-02 and WP 92-03		
	BRENDA PROPERTY		
Scale: 1:250	Toodoggone Area B.C.	Drawn.No. 92-7	



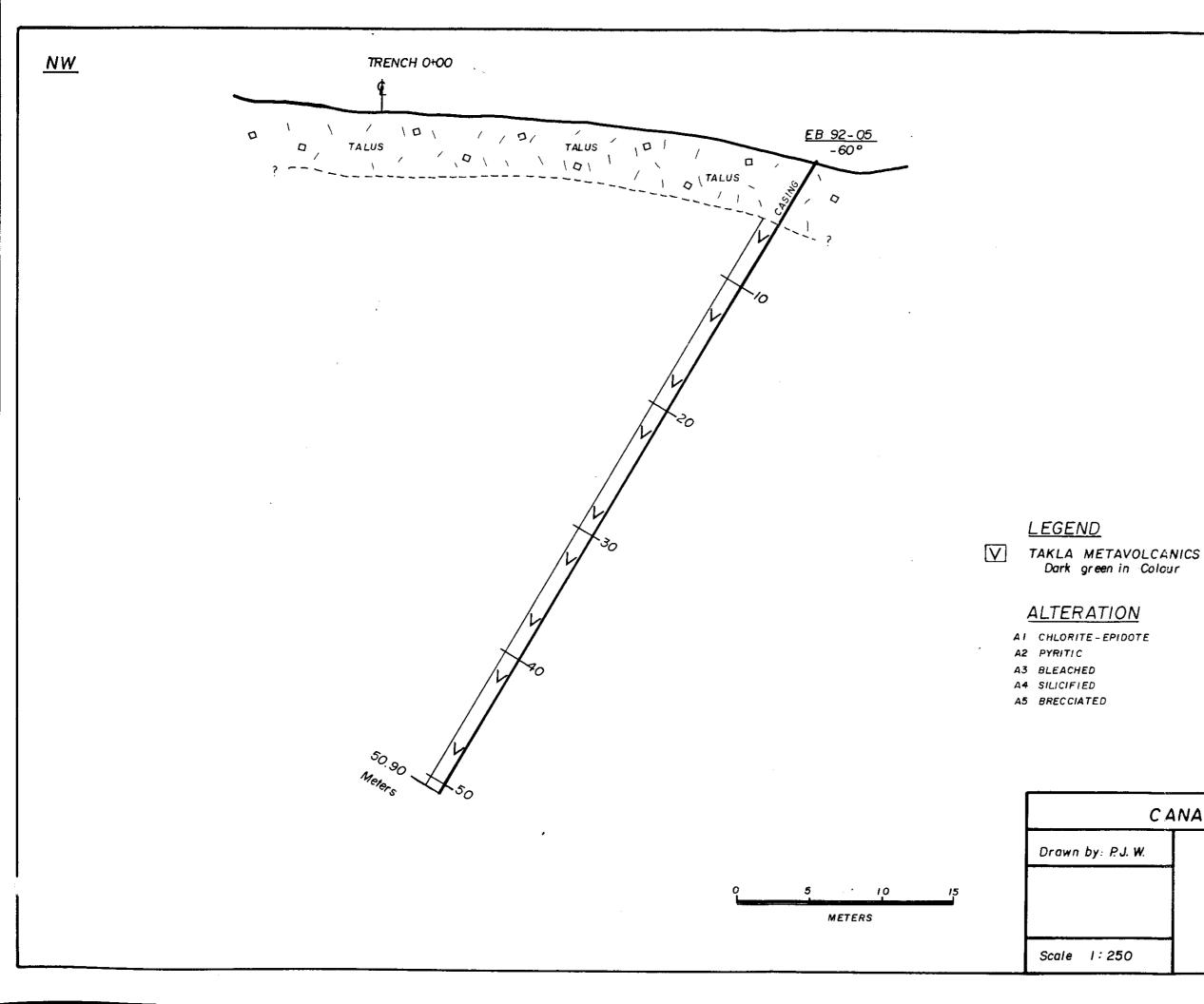
HEOLOGICAL BRANCH







SE GEOLOGICAL BRANCH ASSESSMENT REPORT 22,820 LEGEND TAKLA METAVOLCANICS Dark green in color ALTERATION A! CHLORITE - EPIDOTE A2 PYRITIC A3 BLEACHED A4 SILICIFIED AS BRECCIATED CANASIL RESOURCES INC. Date: January 1993 EB ZONE D.D.H. EB 92 - 03 and EB92-04 BRENDA PROPERTY Toodoggone Area B. C. Draw. No. 92-10

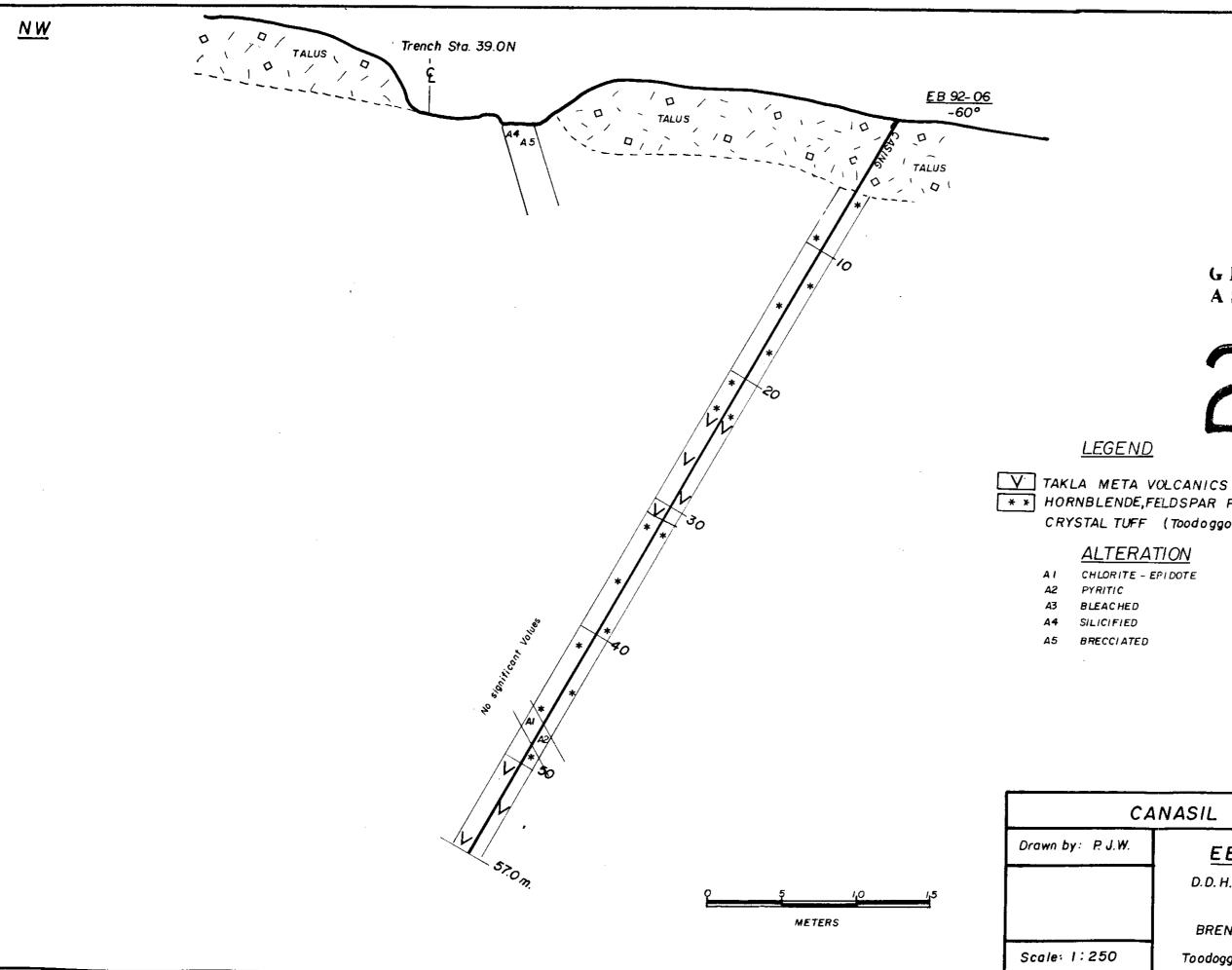


22,82 CANASIL RESOURCES INC. Date: January 1993 EB ZONE D.D.H. EB 92-05 BRENDA PROPERTY Toodoggone Area B.C. Drawn. Nb. 92-11

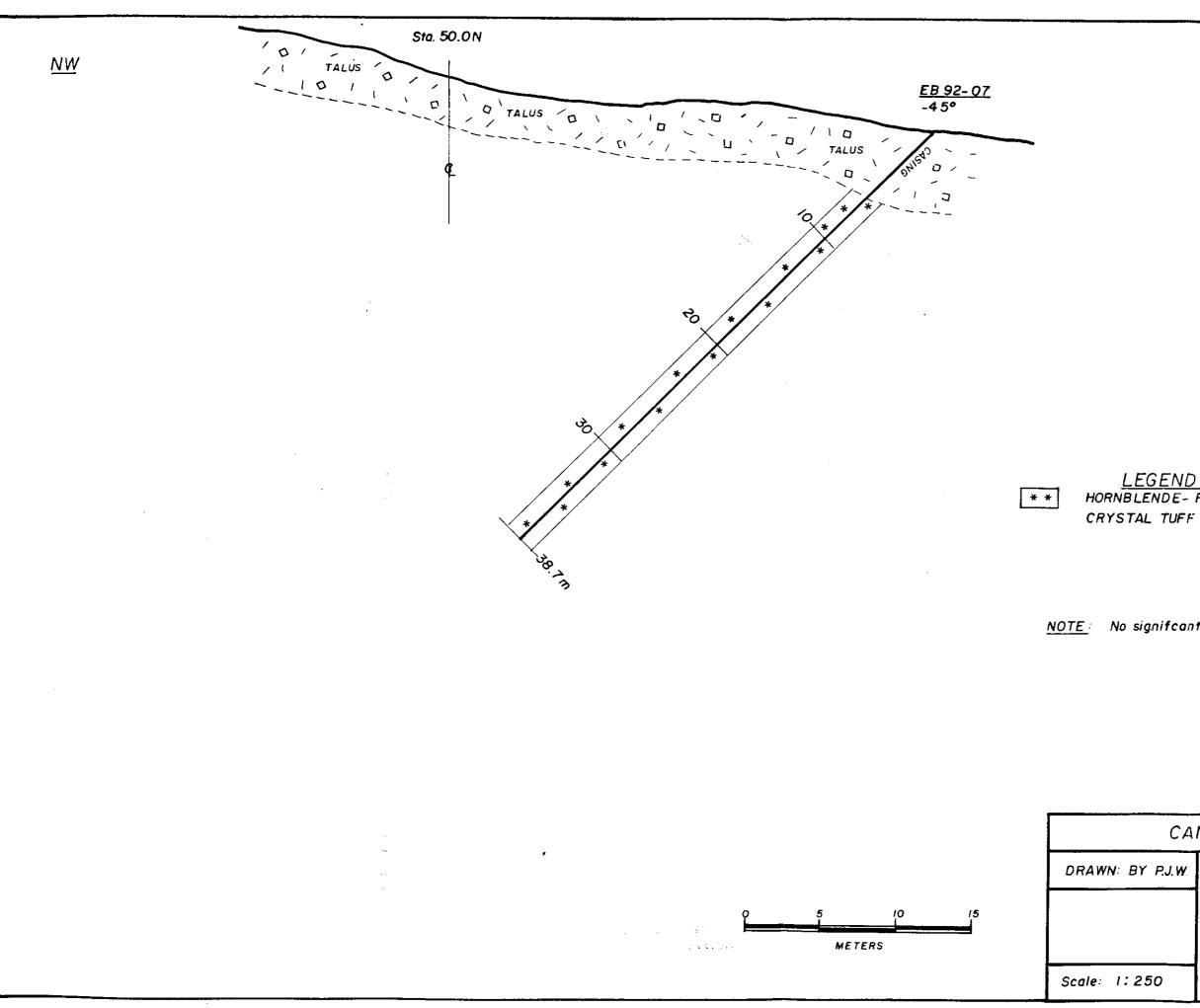
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GEOLOGICAL BRANCH ASSESSMENT REPORT

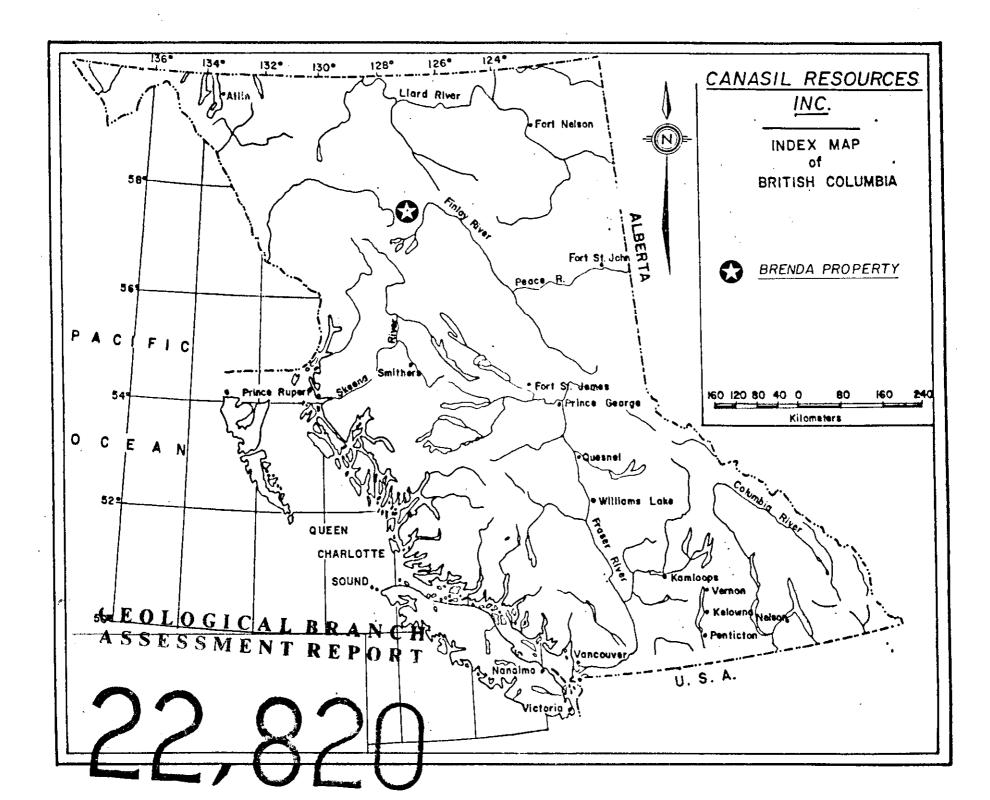
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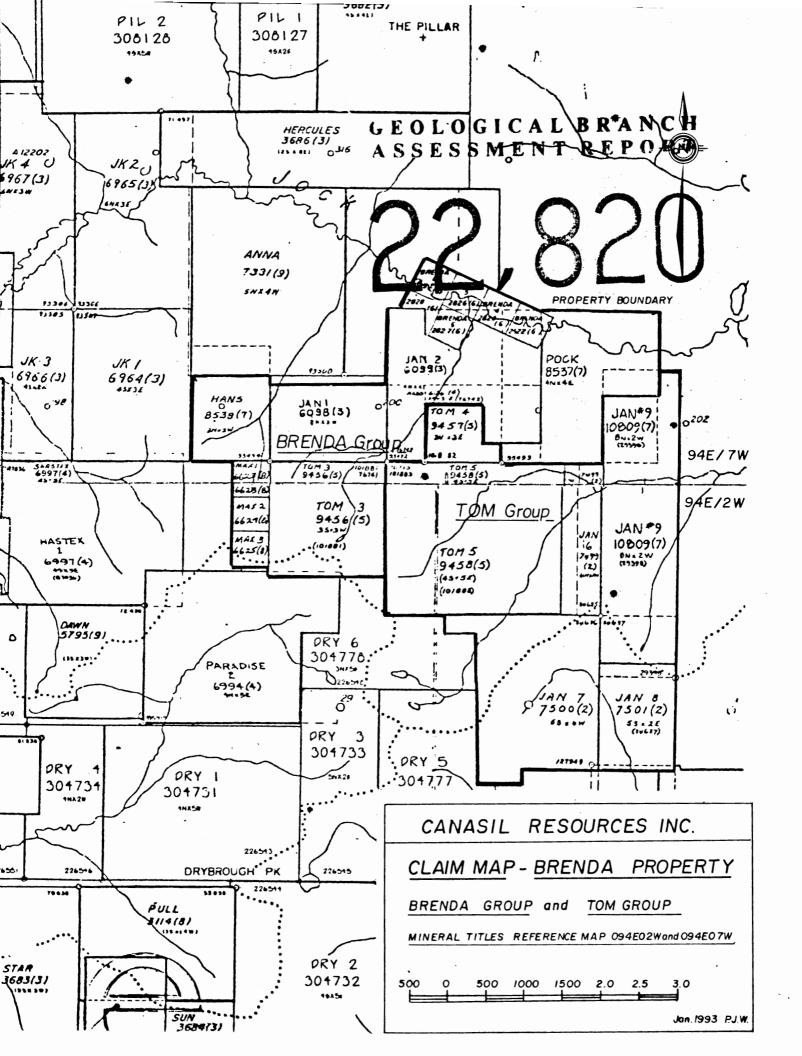


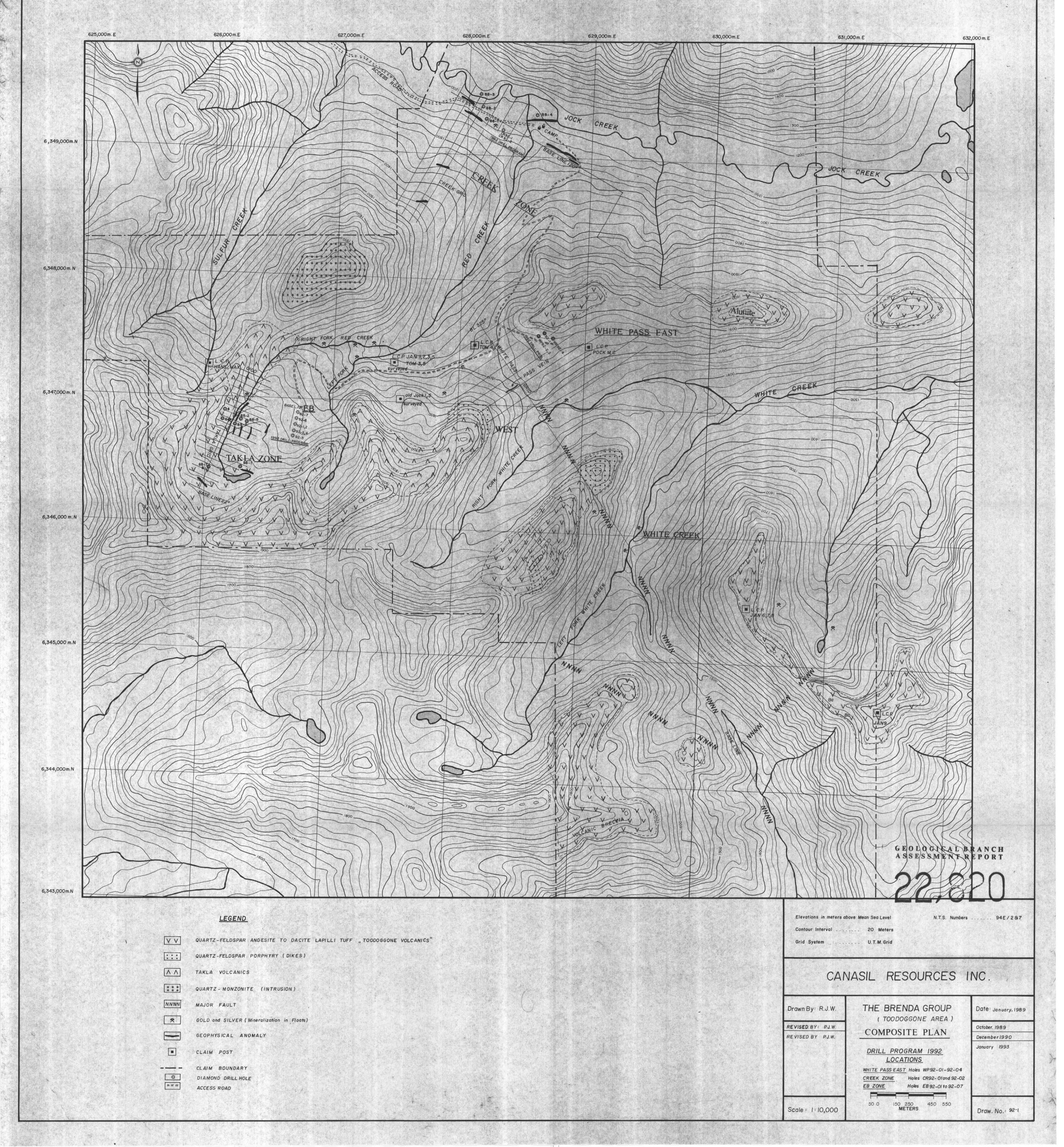
<u>SE</u> GEOLOGICAL BRANCH ASSESSMENT REPORT 22,820 \* \* HORNBLENDE, FELDSPAR PORPHYRY CRYSTAL TUFF (Toodoggone Volcanics) CANASIL RESOURCES INC. Date: January 1993 EB ZONE D.D.H. EB 92-06 BRENDA PROPERTY Toodoggone Area B.C. Drawn No. 92-12

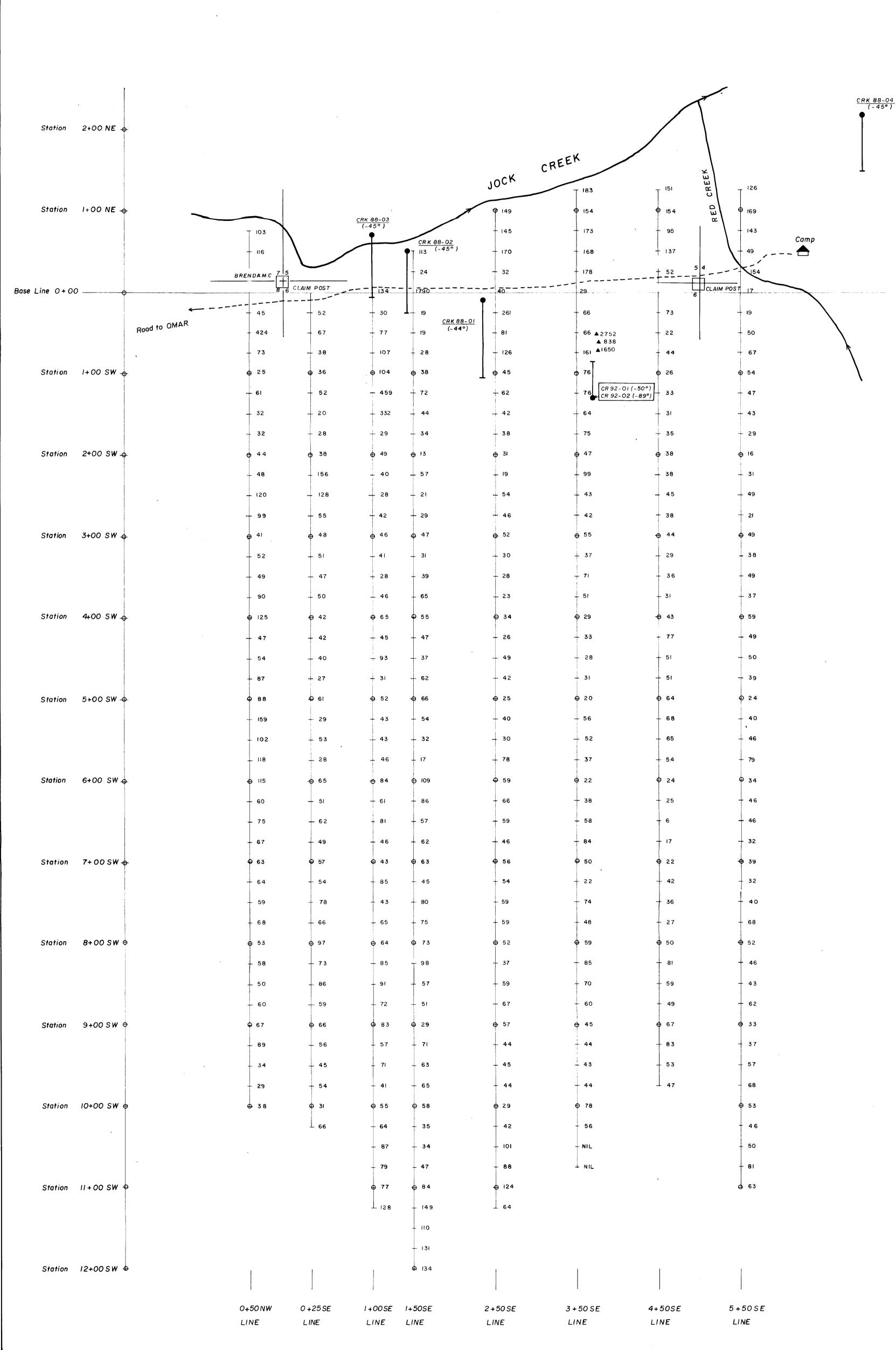


<u>SE</u> GEOLOGICAL BRANCH **ASSESSMENT REPORT** 22,820 HORNBLENDE- FELDSPAR PORPHYRY CRYSTAL TUFF (Toodoggone Volcanics) <u>NOTE:</u> No significant Alteration and Mineralization CANASIL RESOURCES INC. Date: January 1993 EB ZONE D.D.H. EB 92-07 BRENDA PROPERTY Toodoggone Area B.C. Drawn. No. 92-13





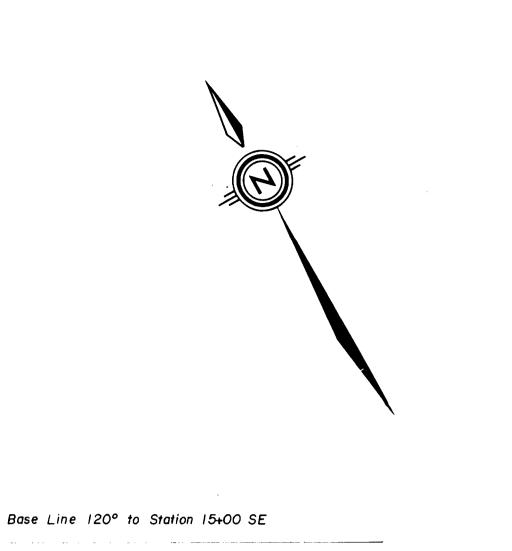


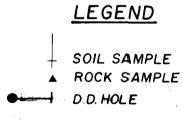


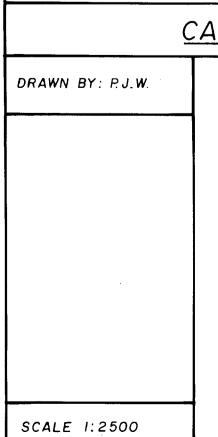
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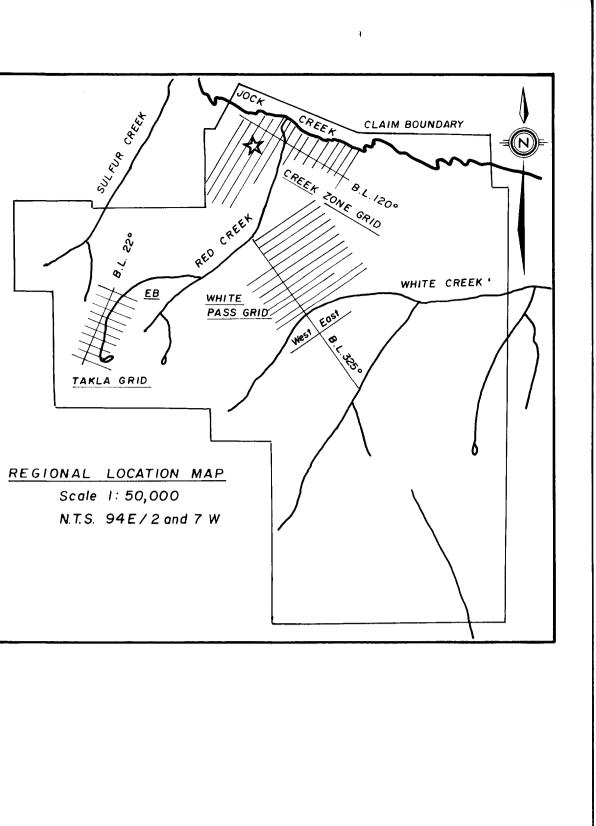
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GEOLOGICAL BRAN Assessment Repo	• • •
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NASIL RESOURCES INC	
	DATE: January 1993
CREEK ZONE	

DRILL PROGRAM 1992 DRILL HOLE LOCATION CR 92-01 and 92-02 WITH SOIL VALUES in Cuppm BRENDA PROPERTY

Toodoggone Area B.C.

0	50	100	150	200
	METERS			

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DRAW. NO. 92-2

