

LOG NO: JUN 17 1991	RD.
ACTION:	
FILE NO:	

GEOCHEMICAL AND PROSPECTING REPORT

ON

THE BASIN CLAIMS

LOCATED

**23 KM NORTH OF STEWART, B.C.
SKEENA MINING DIVISION**

**LATITUDE: 56 degrees 07' NORTH
LONGITUDE: 129 degrees 54' WEST**

NTS 104 A/4W

ON BEHALF OF

**WOTAN RESOURCES CORP.
602 - 675 W. Hastings St.
VANCOUVER, B.C. V6B 1N2**

REPORT BY

**GORDON L. WILSON P.GEOL.
NICHOLSON AND ASSOCIATES
NATURAL RESOURCE DEVELOPMENT INC.
606 - 675 W. Hastings St.
Vancouver, B.C. V6B 1N2**

MAY, 1991

**SUB-RECORDER
RECEIVED
JUN - 5 1991
M.R. # _____ \$ _____
VANCOUVER, B.C.**

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

21,417

SUMMARY

The Basin claims are located in the Skeena Mining Division, 23 Kilometres north of the town of Stewart, B.C.. The property is accessed by helicopter from the Vancouver Island Helicopter base at the Stewart airstrip.

The Basin 1-4 claims consist of 64 units owned by Wotan Resources Corp. The property was acquired to cover favourable Mesozoic volcanic and plutonic rocks lithologies mapped by the BCMEMPR.

A brief follow-up program of rock geochemical sampling and prospecting was carried out in the fall of 1990 by a crew employed by Nicholson And Associates to fulfil assessment requirements and to further evaluate the economic potential of the property. A total of 23 rock and 15 silt samples were collected for geochemical analysis. A total of \$8,698.92 was expended on the property during the field program.

Assay data collected from the 1990 program yielded some very anomalous samples. Therefore, a follow up program including regional scale geological mapping and prospecting as well as a systematic stream sediment sampling program covering whole property is recommended.

TABLE OF CONTENTS

	<u>Page</u>
Summary	i
Table of Contents	ii
List of Figures	iii
Introduction	1
Location and Access	1
Claim Status	1
Physiography and Climate	4
History	5
Regional Geology	7
Property Geology	11
Geochemical Assay Results	12
Conclusions	13
References	14
Statement of Qualifications	10
Statement of Costs	Appendix i
Claim Records	Appendix ii
Sample Descriptions	Appendix iii
Assay Results and Assay techniques	Appendix iv
Statement of Works	Appendix v

LIST OF FIGURES

	<u>PAGE</u>
Figure 1: Property Location Map	2
Figure 2: Claim Map	3
Figure 3: Regional Geology	8, 9
Figure 4: Sample Location Map	in back pocket

INTRODUCTION

During September and October of 1990 a preliminary exploration program was undertaken by a crew from Nicholson and Associates, under contract from Wotan Resources Corp. A total of 23 rock and 15 silt samples were taken for geochemical analysis. Limited geological mapping was also carried out on the property.

LOCATION AND ACCESS

The Basin property is located twenty-three kilometres north of the town of Stewart at longitude 129 degrees 54' west and latitude 56 degrees 07' north (Figure 1). There is year-round access to the town of Stewart via highway #37A. Access to the property is then a short helicopter flight from the Vancouver Island Helicopter base at the Stewart airstrip.

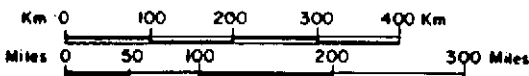
CLAIM STATUS

The Basin 1-4 claims consist of 64 contiguous units located in the Skeena Mining Division, NTS 104A/4W (Figure 2). The claims were staked on May 5, 1989 in accordance with the new modified grid system. The claims are 100% owned by Wotan Resources Corporation. Details are summarized below:

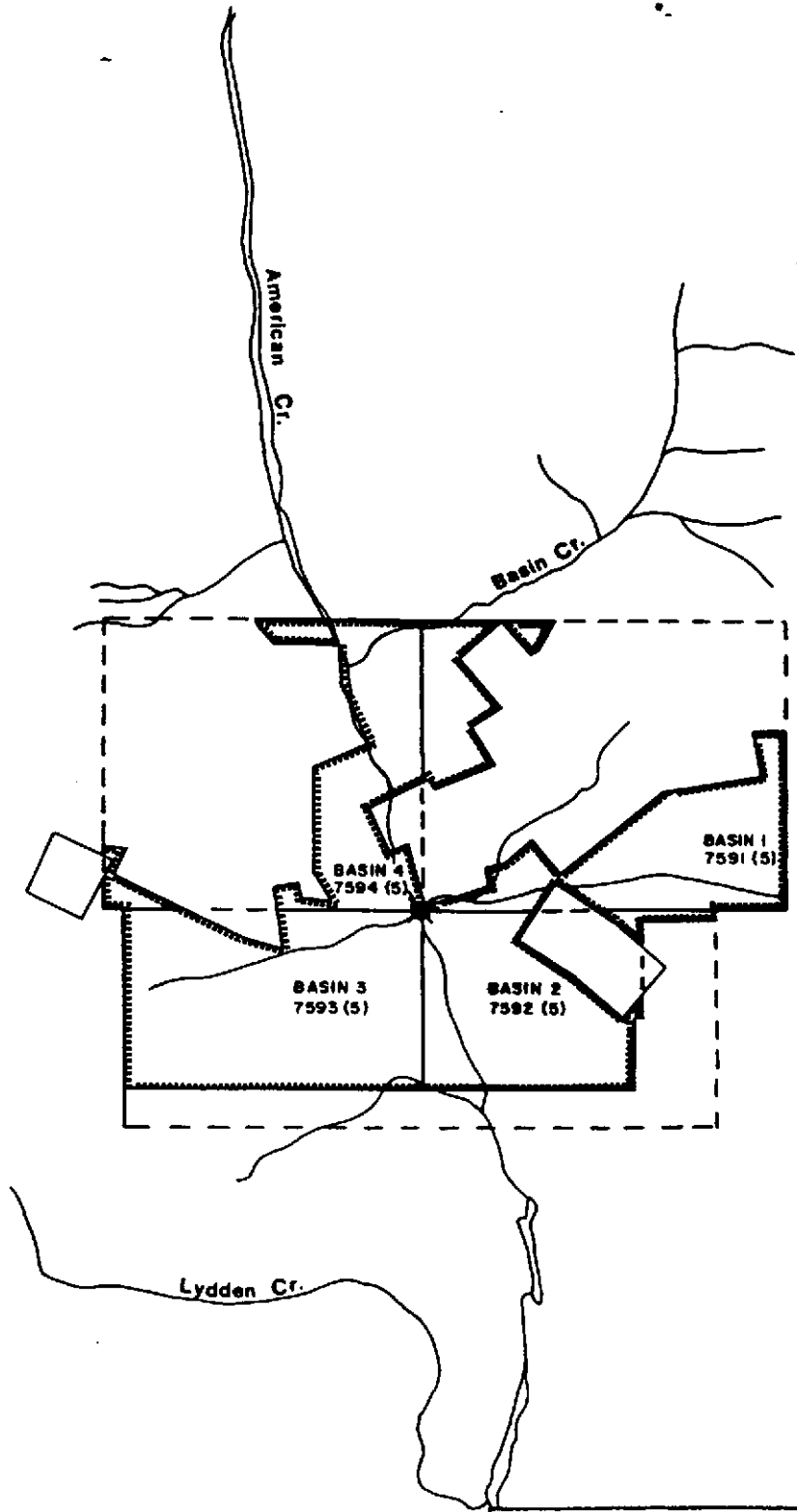
<u>Claim Name</u>	<u>Record Number</u>	<u># of Units</u>	<u>Expiry Date*</u>
Basin 1	7591	20	May 5, 1992
Basin 2	7592	12	May 5, 1992
Basin 3	7593	12	May 5, 1992
Basin 4	7594	20	May 5, 1992

* After filing 1990 the Assessment expenditures.

PROPERTY LOCATION



WOTAN RESOURCES LTD.			
BASIN 1-4			
PROPERTY LOCATION MAP			
SKEENA MINING DIVISION, B.C.			
NICHOLSON & ASSOCIATES			
DRAWN.	N.T.S.	DATE May 91	FIGURE 1.



100-8-10



WOTAN RESOURCES CORP.

BASIN CLAIM BLOCK
SKEENA MINING DIVISION, B.C.

CLAIM MAP

NICHOLSON & ASSOCIATES

DRAWN: S.L.	DATE: Nov. 1990	FIGURE
SCALE: 1: 60,000	NTS: 104 A/4W	2

PHYSIOGRAPHY AND CLIMATE

The topography on the Basin property is dominantly sub-alpine that has undergone glaciation. Elevations vary from approximately 1000 feet in the lower valley to 4100 feet on the ridges. Vegetation ranges from alpine grasses and moss to balsam and spruce trees covering the lower sections. The valley walls are steep and often hazardous to traverse. The valley bottoms and walls are covered in part with a veneer of consolidated glacial debris ranging in thickness from several centimetres to several metres. Water is plentiful in the form of ground water or glacial run off. Climatically the area is under the influence of the Coastal weather patterns. As a result, the weather varies from warm summer days to extremely cold winters with heavy snow cover (15 metres). The property is therefore is only workable from late June to mid September.

HISTORY

The Stewart area has been mined actively since just after the turn of the century and has been one of the most prolific mining districts in British Columbia. Early discoveries were made along the Iskut and Unuk Rivers and in close proximity to the town of Stewart when precious metal deposits were sought. Two of the more important deposits of this period were the Silbak-Premier and Big Missouri mines, both of which were gold-silver vein deposits. The Silbak-Premier mine has had a long history of production from 1916 to 1981 and is presently being mined by Westmin, as is the nearby Big Missouri property. In the Kitsault - Anyox area, massive sulphide mineralization occurs in two important deposits. The Dolly Varden Ag-Pb deposit on the Kitsault River is a stratiform massive sulphide body that has been folded and perhaps remobilized (Devlin, 1987). The Anyox deposit at the head of Observatory Inlet is a stratiform massive sulphide Cu-Ag-Au deposit. Table 1 summarizes deposits, prospects, grades and tonnages and production from various deposits in the region.

After World War II, the focus of exploration shifted to large tonnage base metal deposits. Although several deposits were defined only the Granduc Mine attained commercial production.

Exploration in the 1970's again shifted toward precious metals and in recent years the Iskut - Unuk River area has become the focal point for gold exploration, thanks to the discovery of several new deposits, among them the Snip (Cominco), Johnny Mountain (Skyline), and Eskay Creek deposit (Calpine/Stikine). These and other deposits are hosted in Triassic and Jurassic volcanic rocks (Stuhini Group and Hazelton Group).

The Basin 1-4 claims has experienced only minor exploration activities since it was staked in 1989. On February 26, 1990 a airborne magnetic and VLF-EM survey was conducted on the claims by Western Geophysical Aero Data Ltd (Murton, 1990). This survey met with limited success having only delineated previously discovered geologic contacts and structures. A few small trenches and a small adit has been found on the far north-east corner of the Basin 1 claim.

TABLE I- MINES AND MAJOR PROSPECTS OF THE STEWART -ISKUT - UNUK REGION

<u>Property</u>	<u>Commodity</u>	<u>Grade</u>	<u>Tonnage and Production</u>
<u>Stewart area</u>			
Silbak/Premier	Au/Ag		4.7 Mt ore, 1.8 Moz Au and 41 Moz produced from 1910-1968
Big Missouri	Au/Ag		842,615t ore, 58,384 oz Au and 52,677 oz Ag produced from 1938-1942
Granduc	Cu		14.5 Mt of 1.3% Cu ore mined from 1971-1982
SB (Tenajon)	Au	308,000 t reserves of 0.51 oz/ton Au	
Scottie	Au	186,680 t reserves of 0.76 oz/ton Au	
Red Mountain	Au/Ag		Marc zone: 66m of drill core assaying 9.88 g/t Au 42.29 g/t Ag Willoughby zone: 20.5 m of drill core assaying 24.98 g/t Au and 184.21 g/t Ag
<u>Anyox - Kitsault area</u>			
Dolly Varden, Star and Torbit	Ag/Pb		19.9 Moz Ag and 5500 t Pb North produced from 1919-1959
Anyox	Cu/Au/Ag		24.7 Mt of ore grading 1.5% Cu, 0.27 oz/t Ag and 0.05 oz/t Au mined from 1914-1935
<u>Iskut - Unuk area</u>			
Johnny Mtn.	Au/Ag		740,000t reserves grading 0.52 oz/ton Au and 0.67 oz/t Ag
Snip	Au		1 Mt+ reserves grading 0.875 oz/ton Au
Eskay Creek	Au/Ag		4.36 Mt reserves grading 0.77 oz/t Au and 29.12 oz/t Ag
Sulphurets	Au/Ag		715,000t reserves grading 0.43 oz/t Au and 19.7 oz/t Ag
oz/t = ounces per ton		Mt = million tons	
t = ton		Moz = million ounces	

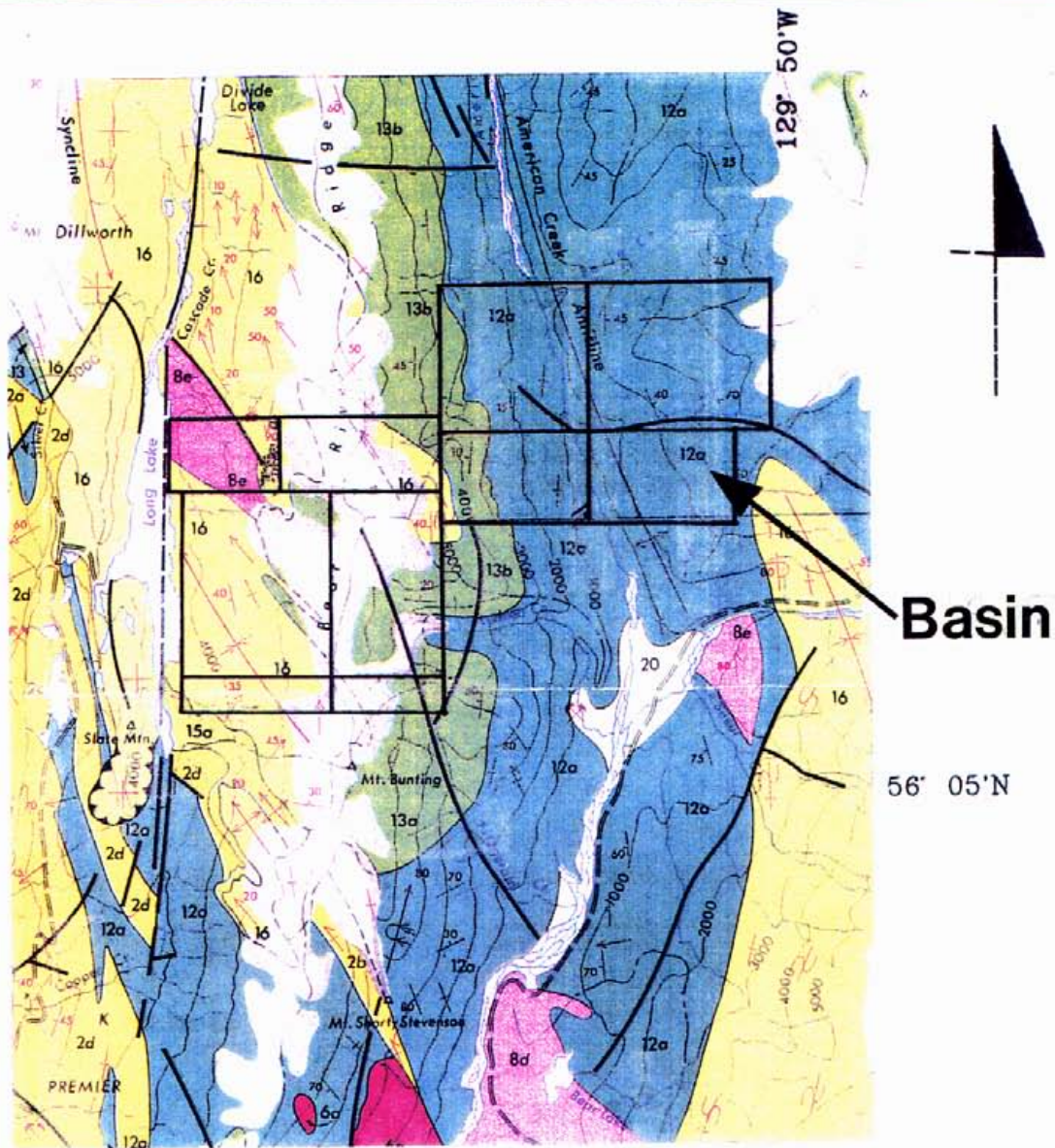
REGIONAL GEOLOGY

The property lies close to the boundary between the Intermontane Belt and the Coast Plutonic Complex of the Canadian Cordillera (Figure 3). The property lies in the southern part of the Stikine Arch, a late Paleozoic to Mesozoic assemblage of volcanic and sedimentary rocks. The Stikine Arch stretches from Anyox to Atlin and east of Telegraph Creek around the northern edge of the Bowser Basin.

Within the Stikine Arch, Triassic rocks are found only in the Iskut / Unuk River area. Named the Stuhini Group (the Takla Group of Grove, 1986) these rocks are dominantly intermediate volcanics and sediments and host several deposits in the area, such as the Snip, Stonehouse, and Inel.

Triassic rocks are unconformably to gradationally overlain by the Lower to Middle Jurassic Hazelton Group. Grove (1986) divided the Jurassic Hazelton Group into four major lithostratigraphic divisions: the Unuk River Formation (Early Jurassic), the Betty Creek and the Salmon River Formations (Middle Jurassic), and the Nass Formation (Late Jurassic). Anderson and Thorkelson (1990) do not include the Nass Formation, which includes Bowser Basin sediments. The Hazelton Group is dominated by island arc volcanics which are the source rocks for much of the Bowser Basin sediments. Anderson and Thorkelson (1990) do recognize a regionally mappable unit (the Mt. Dilworth formation) between the Betty Creek Formation and the Salmon River Formation. The Unuk River Formation is characterized by basal pyroclastic flows that are progressively overlain by tuffs, argillites, local andesitic breccia and finally conglomerates with interbedded tuffs, wackes, siltstones and minor carbonate lenses. The Betty Creek Formation unconformably overlies the Unuk River Formation and is comprised of maroon to green volcanic siltstone, greywacke, conglomerate, breccia, basaltic pillow lavas, andesitic flows, and some carbonate lenses. The Mt. Dilworth Formation, recognized in the Iskut - Unuk River region, consists of tuff breccia, felsic tuff, ash tuff and argillaceous sediments. The Salmon River Formation conformably to unconformably overlies the Betty Creek Formation and the Mt. Dilworth Formation. It consists of intensely folded colour banded siltstones and lithic wackes with locally occurring calcarenite and volcanic components.

At the end of the Middle Jurassic the volcanic complex was uplifted and detritus shed from the Stikine Arch into the adjacent Bowser Basin. The Nass Formation outcrops mainly along the western part of this basin and represents primarily deltaic accumulation of material consisting of conglomerate and calcareous siltstones.



WOTAN RESOURCES INC.
 BASIN 1-4, BUNT 1-4 AND ELK 2 & 3 CLAIMS
 PROPERTY GEOLOGY
 NTS: 104A/4W

SCALE 1:100,000

FIG. 3

JURASSIC
HAZELTON GROUP
UPPER JURASSIC
NASS FORMATION

METAMORPHIC ROCKS

TERTIARY

3 HORNfels (a); PHYLLITE, SCHIST (b); SOME GNEISS (c)

JURASSIC

2 HORNfels (a); PHYLLITE, SEMI-SCHIST, SCHIST (b); GNEISS
 CATACLASITE, MYLONITE (d); TACTITE (e)

TRIASSIC

1 SCHIST (a); GNEISS (b); CATACLASITE, MYLONITE (c)

HORNBLende OR AMPHIBOLE DEVELOPED H
 BIOTITE DEVELOPED B
 POTASSIUM FELDSPAR DEVELOPED

AREA UNMAPPED

MESOZOIC

17 SILTSTONE, GREYWACKE, SANDSTONE, SOME CALCARENITE, ARGILLITE, CONGLOMERATE, MINOR LIMESTONE, MINOR COAL (INCLUDING EQUIVALENT SHALE, PHYLLITE, AND SCHIST)

MIDDLE JURASSIC
SALMON RIVER FORMATION

16 SILTSTONE, GREYWACKE, SANDSTONE, SOME CALCARENITE, MINOR LIMESTONE, ARGILLITE, CONGLOMERATE, LITTORAL DEPOSITS

15 RHYOLITE, RHYOLITE BRECCIA; CRYSTAL AND LITHIC TUFF

BETTY CREEK FORMATION

14 PILLOW LAVA, BROKEN PILLOW BRECCIA (a); ANDESITIC AND BASALTIC FLOWS (b)

13 GREEN, RED, PURPLE, AND BLACK VOLCANIC BRECCIA, CONGLOMERATE, SANDSTONE, AND SILTSTONE (a); CRYSTAL AND LITHIC TUFF (b); SILTSTONE (c); MINOR CHERT AND LIMESTONE (INCLUDES SOME LAVA (+14)) (d)

LOWER JURASSIC
UNUK RIVER FORMATION

12 GREEN, RED, AND PURPLE VOLCANIC BRECCIA, CONGLOMERATE, SANDSTONE, AND SILTSTONE (a); CRYSTAL AND LITHIC TUFF (b); SANDSTONE (c); CONGLOMERATE (d); LIMESTONE (e); CHERT (f); MINOR COAL (g)

11 PILLOW LAVA (a); VOLCANIC FLOWS (b)

TRIASSIC
UPPER TRIASSIC
TAKLA GROUP (?)

10 SILTSTONE, SANDSTONE, CONGLOMERATE (a); VOLCANIC SILTSTONE, SANDSTONE, CONGLOMERATE (b); AND SOME BRECCIA (c); CRYSTAL AND LITHIC TUFF (d); LIMESTONE (e)

PLUTONIC ROCKS

OLIGOCENE AND YOUNGER

9 DYKES AND SILLS (SWARMS), DIORITE (a); QUARTZ DIORITE (b); GRANODIORITE (c); BASALT (d)

EOCENE (STOCKS, ETC.) AND OLDER

8 QUARTZ DIORITE (a); GRANODIORITE (b); MONZONITE (c); QUARTZ MONZONITE (d); AUGITE DIORITE (e); FELDSPAR PORPHYRY (f)

7 COAST PLUTONIC COMPLEX: GRANODIORITE (a); QUARTZ DIORITE (b); QUARTZ MONZONITE, SOME GRANITE (c); MIGMATITE - AGMATITE (d)

JURASSIC
MIDDLE JURASSIC AND YOUNGER ?

4 GRANODIORITE (a); DIORITE (b); SYENODIORITE (c); MONZONITE (d); ALASKITE (e)

LOWER JURASSIC AND YOUNGER ?

5 DIORITE (a); SYENOGABBRO (b); SYENITE (c)

TRIASSIC
UPPER TRIASSIC AND YOUNGER ?

6 DIORITE (a); QUARTZ DIORITE (b); GRANODIORITE (c)

CENOZOIC

MESOZOIC

HORNBLende PREDOMINANT H
 BIOTITE PREDOMINANT B

SYMBOLS

- ADIT
- ANTICLINE (NORMAL, OVERTURNED)
- BEDDING (HORIZONTAL, INCLINED, VERTICAL, CONTORTED)
- BOUNDARY MONUMENT
- CONTOURS (INTERVAL 1,000 FEET)
- FAULT (DEFINED, APPROXIMATE)
- FAULT (THRUST)
- FAULT MOVEMENT (APPARENT)
- FOLD AXES, MINERAL LINEATION (HORIZONTAL, INCLINED)
- FOSSIL LOCALITY
- GEOLOGICAL CONTACT (DEFINED, APPROXIMATE)
- GLACIAL STRIAE
- GRAVEL, SAND, OR MUD
- HEIGHT IN FEET ABOVE MEAN SEA LEVEL
- INTERNATIONAL BOUNDARY
- JOINT SYSTEM (INCLINED, VERTICAL)
- MARSH
- MINING PROPERTY
- RIDGE TOP
- SCHISTOSITY (INCLINED, VERTICAL)
- SYNCLINE (NORMAL, OVERTURNED)
- TUNNEL
- VOLCANIC CONE

Compilation and geology by E. W. Grove, 1964 to 1970, with assistance by N. H. Haimila and R. V. Kirkham, 1966 and James T. Fyles, 1967. Geology of the Alice Arm area by N. C. Carter, 1964 to 1968.

These volcanic and sedimentary sequences were subsequently intruded by Middle Jurassic to Early Tertiary granitoid intrusions associated with the Coast Plutonic Complex. Late stage (Quaternary) basaltic volcanism resulted in deposits of columnar basalt flows, ash and tephra layers, and cinder cones, that are relatively rare in the southern part of the Stikine Arch. Pleistocene and recent glaciation has eroded and/or covered much of this volcanism.

Property Geology

The local geology of the property was mapped by A. Roberts in 1974 for Van Sea Resources Ltd. Roberts states that the area is entirely underlain by Lower Jurassic Unuk River Formation volcanoclastics. The rocks are described as green andesitic crystal tuffs, generally well bedded, siliceous and weakly pyritic. According to Roberts, these rocks have been broken and sheared and have experienced some replacement and infilling.

During the 1990 program, a silicified fracture/shear zone was located on the far north-east corner of the Basin 1 claim (Figure 4). The zone is 5.5 feet (1.6m) wide and trends 153 degrees and dips 72 degrees to the west. The structure is traceable over a strike length of 650 feet (198m). Quartz breccia veins up to 1.5 feet (0.5m) wide and irregular quartz lenses are present throughout and are variably mineralized with galena, chalcopyrite and lesser pyrite. Grab samples collected from several mineralized sections returned strong silver values (up to 15.89 oz/ton) but low gold and lead/zinc values.

GEOCHEMICAL SAMPLING PROGRAM

A total of 23 rock and 15 silt samples were collected from the Basin property for geochemical analysis (Appendix IV). Rock samples were taken from mineralogically promising outcrops. At least one sample was taken from any gossans encountered. Additional samples were collected from structural breaks ie. faults, unconformities and fractures. Silt samples were randomly collected from creeks on the property. All sample locations were marked with orange flagging tape.

Samples taken were submitted to Eco-Tech Labs in Kamloops, B.C. All samples were analyzed for 30 elements by Inductively Coupled Plasma (I.C.P.) analysis with an Atomic Absorption (A.A.) finish for gold (Appendix IV).

Samples taken on the Basin claims have yielded some very anomalous results. Rock samples taken from the far north-eastern corner of the Basin 1 claim have revealed the following results:

JM-R-1: 11.37 oz/t Ag, 1.75% Pb, 15 ppb Au
 JM-R-2: 12.23 oz/t Ag, 3473 ppm Pb, 40 ppb Au, 8015 ppm Zn
 JM-R-3: 6.65 oz/t Ag, 8214 ppm Pb, 30 ppb Au, 248 ppm Zn
 GW-R-6: 3.73 oz/t Ag, 6387 ppm Pb, 505 ppm Cd, 2.34% Zn
 GW-R-7: 11.96 oz/t Ag, 7.81% Zn, 55 ppb Au, 288 ppm Cd,
 3469 ppm Pb.

GW-R-12: 15.89 oz/t Ag, 882 ppm Zn, 2702 ppm Pb, 280 ppm As.
 The author believes, unfortunately, that this area of interest is possibly overlaps other mineral claims. Although the Basin 1 claim covers this portion of ground, it does not appear to actually acquire it (see Figure 2).

Samples taken on the Basin 2 claim also shown anomalous results. Rock sample GW-R-1 yielded the following results: 178 ppm Zn, 2.2 ppm Ag and 266 ppm Pb. Some of the silt samples taken from streams on the Basin 2 and Basin 3 claims reflect the following anomalous results:

DL-S-1: 234 ppm Pb, 359 ppm Zn
 DL-S-4: 143 ppm Cu
 DL-S-5: 100 ppm Cu, 447 ppm Zn
 DL-S-6: 610 ppm Zn

Conclusions and Recommendations

It is apparent that the Basin 1-4 claims shown potential for economic mineralization. On the far north-east corner of the property there exists an area of strong mineralization, showing assay values as significant as 11.96 oz/t Ag, 7.81% Zn and 3469 ppm Pb. Although Wotan may not actually own this portion of ground, the remainder of the Basin property does show great potential.

Further work needs to be completed on the claims to fully assess the economic potential for hosting a mineral deposit. A follow-up program of regional scale geological mapping and prospecting as well as systematic stream sediment sampling program covering the whole property is recommended. The results of this program will reveal the likelihood of any economic mineralization.

References

- Bishop, C., and Gal, Len, Summary Report on 1990 Geological, Geochemical, and Geophysical Surveys, Trenching and Diamond Drilling Results on the Del Norte Property, Skeena Mining Division, February 1991.
- Murton, J.C., Geophysical Report on an Airborne Magnetic and VLF-EM Survey Basin 1-4, Bunt 1-4 and Elk 2&3 Claims, July 18, 1990.

Statement of Qualifications

I, Gordon L. Wilson, do hereby certify that:

1/ I am a contract geologist in the employ of Nicholson and Associates Natural Resource Development Inc., with offices at 606-675 West Hastings Street, Vancouver, B.C.

2/ I have a Bachelor of Science degree from the University of Calgary and have worked in British Columbia, Alberta, the Yukon, Saskatchewan, Ontario and Manitoba since 1973.

3/ I am a member in good standing with the Association of Professional Engineers, Geologists and Geophysists of Alberta.

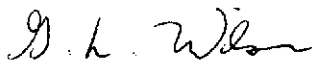
4/ I am the author of this report and my findings are based on work undertaken on the property during the months of September and October, 1990.

5/ I have no interest, direct or indirect, in Wotan Resources Corp., nor in any of their properties, nor do I expect to receive any such interest.

6/ This report may be used by Wotan Resources Inc, in whole or in part, as they so require.

Dated at Vancouver, British Columbia this 5th day of ~~May~~, 1991.

done GW



Gordon L. Wilson P.Geol.

APPENDIX I
STATEMENT OF COSTS

Statement of Costs

Project: Basin 1-4
Client: Wotan Resources Corp.
Area: Stewart, B.C.

Personnel

8.0 man days (G.Wilson) @ \$240/day	\$1,920.00
4.0 man days (J. McCaffery) @ \$200/day	\$800.00

Helicopter

2.9 hours @713.50/hr	\$2,069.15
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Room and Board

12 man days @ \$97.72/day	1,172.64
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Vehicle

Truck 4 days @ 50.00/day	200.00
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Field Supplies

12 man days @ \$20/day	240.00
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Analysis

23 rock @ \$20.00/sample	460.00
15 silt @ \$20.00/sample	300.00

Mob/Demob	511.75
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Office	250.00
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Miscellaneous

1)Radios @ \$8/radio/day x 12	96.00
2)Food	30.00
3)Supplies	62.05
4)Telephone & Fax	35.33
5)Report	552.00

TOTAL	<u>\$ 8,698.92</u>
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APPENDIX II
CLAIM RECORDS



MAP NO. 104A/4W

RECORD NO. 7591

MINING RECEIPT NO. 19

RECORDED AT Prince Rupert

B.C. DATE OF RECORD May 5, 1989

DO NOT WRITE IN THIS SHADED AREA.

GOLD COMMISSIONER

Skeena
MINING DIVISION

APPLICATION TO RECORD A 4 POST CLAIM

Johann V. Foerster

NAME OF LOCATOR

AGENT FOR

103-1741 W. 10th Ave.

ADDRESS

Vancouver, B.C.

732-0642

V6J 2A5

TELEPHONE

POSTAL CODE

VALID SUBSISTING F.M.C. NO. 285078

FMC CODE FOERTV

THE INFORMATION ON THIS PHOTOCOPY MUST BE CONFIRMED WITH THE GOLD COMMISSIONER FOR THE MINING DIVISION

VALID SUBSISTING F.M.C. NO.

FMC CODE

hereby apply for a record of a 4 post claim for the location as outlined on the attached copy of mineral titles reference map

No. 104A/4W in the Skeena Mining Division.

ACCESS: Describe how you gained access to the location; include references to roads, trails, topographic features, permanent landmarks, and a description of the legal post location.

Access by helicopter from Stewart; the LCP is located at the junction of Champion and American Creeks.

I have securely fastened the metal identification tag embossed "LEGAL CORNER POST" to the legal corner post (or witness post*) and impressed this information on the tag:

LEGAL CORNER POST

TAG NO. 115343

CLAIM NAME Basin 1

LOCATOR J. Foerster

FMC NO. 285078

AGENT FOR

FMC NO.

DATE COMMENCED May 5, 1989

TIME 12:22 p.m.

DATE COMPLETED ~~XXXXXX~~ May 5, 1989

TIME 12:35 p.m.

NUMBER OF CLAIM UNITS

N 4 S 5 E 5 W

IDENTIFICATION POSTS NOT PLACED

were None placed

because of steep terrain, snow cover and glacial ice.

*If a witness post was placed for the legal corner post:

Bearing from witness post to true position of legal corner post

is _____ degrees,

at a distance of _____ metres.

Bearing from identification post to witness post _____

degrees, at a distance of _____ metres.

NOTE: Legal corner post can be witnessed only if it was not feasible to place any posts.

SUB-RECORDER RECEIVED

MAY 24 1989

M.R. # 19 \$ 520.00
VANCOUVER, B.C.

RECORDING STAMP

I have complied with all the terms and conditions of the Mineral Tenure Act Regulation pertaining to the location of 4 post claims and have attached a plan of the location on which the positions of the legal corner post and all corner posts (and witness and identification posts if applicable) are indicated.

Signature of Locator

NUMBER OF UNITS _____

ANNIVERSARY DATE _____

TITLE MAINTENANCE					TITLE OWNERSHIP
DOCUMENT NO.	RECORDING DATE	TYPE OF WORK	EXPIRY DATE	EXCESS CREDIT	
468	May 07/90	G	May 05/91		

OPTIONS, AGREEMENTS, MISCELLANEOUS DOCUMENTS

GROUPING NOTICES

May 07/90 N/G 211 Basin Group

INSPECTOR'S REPORT NO. _____
VERIFIED _____ AMENDED _____



MAP NO. 104A/4W

RECORD NO. 7592

MINING RECEIPT NO. 19 RECORDED AT Prince Rupert B.C. DATE OF RECORD May 5, 19 89

DO NOT WRITE IN THIS SHADED AREA

GOLD COMMISSIONER

Skeena
MINING DIVISION

APPLICATION TO RECORD A 4 POST CLAIM

Johann V. Foerster

NAME OF LOCATOR

103-1741 W. 10th Ave.

ADDRESS

Vancouver, B.C.

732-0642

TELEPHONE

V6J 2A5

POSTAL CODE

VALID SUBSISTING F.M.C. NO. 285078

FMC CODE

FOERJV

AGENT FOR

THE INFORMATION ON THIS PHOTOCOPY MUST BE CONFIRMED WITH THE GOLD COMMISSIONER FOR THE MINING DIVISION

TELEPHONE

POSTAL CODE

VALID SUBSISTING F.M.C. NO.

FMC CODE

hereby apply for a record of a 4 post claim for the location as outlined on the attached copy of mineral titles reference map

No. 104A/4W in the Skeena Mining Division.

ACCESS: Describe how you gained access to the location; include references to roads, trails, topographic features, permanent landmarks, and a description of the legal post location.

Access gained by helicopter from Stewart; the LCP is located at the junction of Champion and American Creeks.

I have securely fastened the metal identification tag embossed "LEGAL CORNER POST" to the legal corner post (or witness post) and impressed this information on the tag:

LEGAL CORNER POST

TAG NO. 115344

CLAIM NAME Basin 2

LOCATOR J. Foerster

FMC NO. 285078

AGENT FOR

FMC NO.

DATE COMMENCED May 5, 1989

TIME 12:22 p.m.

DATE COMPLETED May 5, 1989

TIME 12:35 p.m.

NUMBER OF CLAIM UNITS

N 3 S 4 E 4 W

IDENTIFICATION POSTS NOT PLACED

were None placed.

because of steep terrain.

*If a witness post was placed for the legal corner post:

Bearing from witness post to true position of legal corner post

is _____ degrees,

at a distance of _____ metres.

Bearing from identification post to witness post _____

degrees, at a distance of _____ metres.

NOTE: Legal corner post can be witnessed only if it was not feasible to place any posts.

I have complied with all the terms and conditions of the Mineral Tenure Act Regulation pertaining to the location of 4 post claims and have attached a plan of the location on which the positions of the legal corner post and all corner posts (and witness and identification posts if applicable) are indicated.

Signature of Locator

Johann V. Foerster

SUB-RECORDER RECEIVED

MAY 24 1989

M.R. # 19 \$520.00

VANCOUVER, B.C.

RECORDING STAMP



RECORD OF 4 POST CLAIM - MINERAL TENURE ACT

SECTION 23

MAP NO. 104A/4W

RECORD NO. 7593

MINING RECEIPT NO. 19 RECORDED AT Prince Rupert B.C. DATE OF RECORD May 5, 1989

DO NOT WRITE IN THIS SHADED AREA

GOLD COMMISSIONER

Skeena
MINING DIVISION

APPLICATION TO RECORD A 4 POST CLAIM

I, Johann V. Foerster
NAME OF LOCATOR
103-1741 W. 10th Ave.
ADDRESS
Vancouver, B.C.
732-0642 V6J 2A5
TELEPHONE POSTAL CODE
VALID SUBSISTING F.M.C. NO. 285078
FMC CODE FOERJV

AGENT FOR _____ NAME _____
ADDRESS _____
TELEPHONE _____ POSTAL CODE _____
VALID SUBSISTING F.M.C. NO. _____
FMC CODE _____

THE INFORMATION ON THIS PHOTOCOPY MUST BE CONFIRMED WITH THE GOLD COMMISSIONER FOR THE MINING DIVISION

hereby apply for a record of a 4 post claim for the location as outlined on the attached copy of mineral titles reference map

No. 104A/4W in the Skeena Mining Division.

ACCESS: Describe how you gained access to the location; include references to roads, trails, topographic features, permanent landmarks, and a description of the legal post location.

Access gained by helicopter from Stewart; the ICP is located at the junction of Champion and American Creeks.

I have securely fastened the metal identification tag embossed "LEGAL CORNER POST" to the legal corner post (or witness post) and impressed this information on the tag:

LEGAL CORNER POST

TAG NO. 115345

CLAIM NAME Basin 3

LOCATOR J. Foerster

FMC NO. 285078

AGENT FOR _____

FMC NO. _____

DATE COMMENCED May 5, 1989

TIME 12:22 p.m.

DATE COMPLETED May 5, 1989

TIME 12:35 p.m.

NUMBER OF CLAIM UNITS

N _____ S 3 E _____ W 4

IDENTIFICATION POSTS NOT PLACED

were None placed.

because of steep terrain.

*If a witness post was placed for the legal corner post:

Bearing from witness post to true position of legal corner post

is _____ degrees,

at a distance of _____ metres.

Bearing from identification post to witness post _____

degrees, at a distance of _____ metres.

NOTE: Legal corner post can be witnessed only if it was not feasible to place any posts.

I have complied with all the terms and conditions of the Mineral Tenure Act Regulation pertaining to the location of 4 post claims and have attached a plan of the location on which the positions of the legal corner post and all corner posts (and witness and identification posts if applicable) are indicated.

Johann V. Foerster
Signature of Locator

SUB-RECORDER RECEIVED
MAY 24 1989
M.R. # 16 \$520.00
VANCOUVER, B.C.
RECORDING STAMP



RECORD OF 4 POST CLAIM - MINERAL TENURE ACT

SECTION 23

MAP NO. 104A/4W

RECORD NO. 7594

MINING RECEIPT NO. 19

RECORDED AT Prince Rupert

B.C. DATE OF RECORD May 5 1989

DO NOT WRITE IN THIS SHADED AREA

GOLD COMMISSIONER

Skeena
MINING DIVISION

APPLICATION TO RECORD A 4 POST CLAIM

Johann V. Foerster

NAME OF LOCATOR

AGENT FOR

NAME

103-1741 W. 10th Ave.

ADDRESS

Vancouver, B.C.

732-0642

TELEPHONE

V6J 2A5

POSTAL CODE

VALID SUBSISTING F.M.C. NO. 285078

FMC CODE FOERJV

THE INFORMATION ON THIS PHOTOCOPY MUST BE CONFIRMED WITH THE GOLD COMMISSIONER FOR THE MINING DIVISION

VALID SUBSISTING F.M.C. NO.

FMC CODE

hereby apply for a record of a 4 post claim for the location as outlined on the attached copy of mineral titles reference map

No. 104A/4W in the Skeena Mining Division.

ACCESS: Describe how you gained access to the location; include references to roads, trails, topographic features, permanent landmarks, and a description of the legal post location.

Access by helicopter from Stewart; the ICP is located at the junction of Champion and American Creeks.

I have securely fastened the metal identification tag embossed "LEGAL CORNER POST" to the legal corner post (or witness post) and impressed this information on the tag:

LEGAL CORNER POST

TAG NO. 115346

CLAIM NAME Basin 4

LOCATOR J. Foerster

FMC NO. 285078

AGENT FOR

FMC NO.

DATE COMMENCED May 5, 1989

TIME 12:22 p.m.

DATE COMPLETED May 5, 1989

TIME 12:35 p.m.

NUMBER OF CLAIM UNITS

N 4 S E W 5

IDENTIFICATION POSTS NOT PLACED

were None placed.

because of steep terrain.

*If a witness post was placed for the legal corner post:

Bearing from witness post to true position of legal corner post

is _____ degrees,

at a distance of _____ metres.

Bearing from identification post to witness post _____

degrees, at a distance of _____ metres.

NOTE: Legal corner post can be witnessed only if it was not feasible to place any posts.

I have complied with all the terms and conditions of the Mineral Tenure Act Regulation pertaining to the location of 4 post claims and have attached a plan of the location on which the positions of the legal corner post and all corner posts (and witness and identification posts if applicable) are indicated.

Johann V. Foerster
Signature of Locator

SUB-RECORDER RECEIVED
MAY 24 1989
M.R. # 19 \$ 20.00
VANCOUVER, B.C.

RECORDING STAMP

NUMBER OF UNITS _____

ANNIVERSARY DATE _____

TITLE MAINTENANCE					TITLE OWNERSHIP
DOCUMENT NO.	RECORDING DATE	TYPE OF WORK	EXPIRY DATE	EXCESS CREDIT	
		G	1991		

OPTIONS, AGREEMENTS, MISCELLANEOUS DOCUMENTS

GROUPING NOTICES

May 07/90 N/G 211 Basin Group (64 units)

INSPECTOR'S REPORT NO. _____

VERIFIED _____ AMENDED _____

APPENDIX I I I
SAMPLE DESCRIPTIONS

ROCK SAMPLE DESCRIPTION RECORD

PROJECT: TEUTON - STEWART ASSESSMENT

LOCATION: STEWART

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>DESCRIPTION</u>
BAS-JMR-1	BASIN	Pbs, CPy, in altered sandstone/volcanic contact, some Breccia, Grab ✓
BAS-JMR-2	BASIN	SAME AS ABOVE ✓
BAS-JMR-3	BASIN	SAME AS ABOVE ✓
BAS-JMR-4	BASIN	SAME AS ABOVE
BAS-JMR-5	BASIN	SAME AS ABOVE
BAS-JMR-6	BASIN	HIGHGRADE GRAB OF MASSIVE, WEATHERED OUT SULPHIDES
BAS-JMR-7	BASIN	ALTERED VOLCANICS WITH Py. TR.CPy IN SMALL SHEAR
BAS-JMR-8	BASIN	SAME AS ABOVE
BAS-JMR-9	BASIN	QUARTZ STRINGERS IN ALTERED SANDSTONES. Py, ARSENO

ROCK SAMPLE DESCRIPTION RECORD

PROJECT: TEUTON - STEWART ASSESSMENT

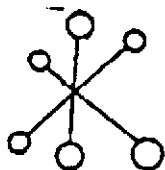
<u>SAMPLE</u>	<u>LOC.</u>	<u>DESCRIPTION</u>	<u>Au</u> PPb	<u>Ag</u> PPM	<u>Pb</u> PPM	<u>Zn</u> PPM
DL-R-1	STROHN	Grab from outcrop Limonite stained dacite tuff. diss. pyrite to 1% throughout	5	.2	38	261
DL-R-2	STROHN	SAME AS ABOVE	5	.2	9	110
DL-R-3	STROHN	Grab from outcrop Limonitic, silicified tuff, sheared and brecciated, minor pyrite associated	5	.2	5	60
DL-R-4	STROHN	Grab from outcrop Silicified tuff, 5% qtz. seams with minor pyrite associated	5	.2	2	30
DL-R-5	STROHN	Grab from float Limonitic qtz. Intense fracturing, no visible sulphides	5	1.0	9	66
GW-R-1	BASIN	Grab from outcrop Intensively sheared and silicified tuff, weakly limonitic	5	2.2	266	178
GW-R-2	BASIN	SAME AS ABOVE	5	.2	26	84
GW-R-3	BASIN	Grab from outcrop. well silicified dacite tuff, finely diss. pyrite to 2% throughout	5	.2	32	66
GW-R-4	BASIN	Grab from outcrop Silicified and chloritic andesite tuff. diss. pyrite to 3% throughout	15	14	13	47
GW-R-5	BASIN	Grab from trench Silicified and sheared lithic tuff; qtz/ veins to 7 cm wide carry diss. py., chal., and malachite to 5%	5	9.6	9	50

ROCK SAMPLE DESCRIPTION RECORD

PROJECT: TEUTON - STEWART ASSESSMENT

<u>SAMPLE</u>	<u>LOC.</u>	<u>DESCRIPTION</u>	<u>Au</u> PPb	<u>Ag</u> PPM	<u>Pb</u> PPM	<u>Zn</u> PPM
GW-R-6	BASIN	Grab from trench 100 metres south of #5. SAME AS ABOVE Semi-massive pyrite and strong diss. galena associated	20	30	6387	10,000
GW-R-7	BASIN	Grab from float. Rock dump sample of weathered malachite, galena and pyrite mineralized qtz.	55	30	3469	10,000
GW-R-8	BASIN	Grabs from outcrop	30	2.6	118	370
GW-R-9		silicified fracture/ fault zone. Brecciated	20	2.5	50	123
GW-R-10		flooded and mineralized with diss. py., chalcopyrite and galena to 4%	5	1.5	19	188
GW-R-11	BASIN	Grab from pit Qtz., brecciated and well mineralized with semi-massive pyrite	5	7.1	27	34
GW-R-12	BASIN	Grab from outcrop Intensively silicified and sheared lithic tuff Minor quartz seams	15	30	2702	882
DL-R-1	BASIN	Grab from float Limonite stained qtz. Minor pyrite	5	.3	2	3
DL-R-2	BASIN	SAME AS ABOVE	5	.2	2	2
GW-R-1	LUCKY JIM	Grab from outcrop Silicified and mylonitic dacite tuff. Cut by numerous qtz. seams which carry diss. pyrite to 3%	5	.2	91	357
GW-R-2	LUCKY JIM	Grab from outcrop Qtz. vein (7cm. wide) Minor pyritic assoc.	10	1.3	634	315

APPENDIX IV
ASSAY RESULTS AND ASSAY TECHNIQUES



ECO-TECH LABORATORIES LTD.

ASSAYING - ENVIRONMENTAL TESTING

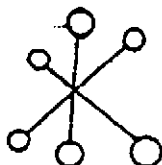
10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4567

ASSAY PROCEDURES

GOLD Conventional fire assay with
Atomic Absorption finish

ARSENIC Aqua regia digestion,
I.C.P. finish

COPPER, ZINC Aqua regia digestion,
Atomic Absorption finish



ECO-TECH LABORATORIES LTD.

ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (804) 573-5700 Fax 573-4557

13. Tin

Digestion

Ammonium Iodide Fusion

Finish

Hydride generation - A.A.S.

14. Tungsten

Digestion

Potassium Bisulphate Fusion

Finish

Colorimetric or I.C.P.

15. Gold

Digestion

a) Fire Assay Preconcentration
followed by Aqua Regia

b) 10g sample is roasted at 600°C then digested with hot
Aqua Regia. The gold is extracted by MIBK and
determined by A.A.

Finish

Atomic Absorption

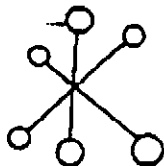
16. Platinum, Palladium, Rhodium

Digestion

Fire Assay Preconcentration
followed by Aqua Regia

Finish

Graphite Furnace - A.A.S.



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5. Beryllium

Digestion

Hot aqua regia

Finish

Atomic Absorption

6. Bismuth

Digestion

Hot aqua regia

Finish

Atomic Absorption

7. Chromium

Digestion

Sodium Peroxide Fusion

Finish

Atomic Absorption

8. Fluorine

Digestion

Lithium Metaborate Fusion

Finish

Ion Selective Electrode

9. Mercury

Digestion

Hot aqua regia

Finish

Cold vapor generation -
A.A.S.

10. Phosphorus

Digestion

Lithium Metaborate Fusion

Finish

I.C.P. finish

11. Selenium

Digestion

Hot aqua regia

Finish

Hydride generation - A.A.S.

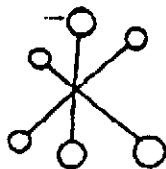
12. Tellurium

Digestion

Hot aqua regia
Potassium Bisulphate Fusion

Finish

Hydride generation - A.A.S.
Colorimetric or I.C.P.



ECO-TECH LABORATORIES LTD.

ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 873-8700 Fax 873-4567

GEOCHEMICAL LABORATORY METHODS

SAMPLE PREPARATION (STANDARD)

1. **Soil or Sediment:** Samples are dried and then sieved through 80 mesh nylon sieves.
2. **Rock, Core:** Samples dried (if necessary), crushed, riffled to pulp size and pulverized to approximately -140 mesh.
3. **Heavy Mineral Separation:**
Samples are screened to -20 mesh, washed and separated in Tetrabromothane.
(SG 2.98)

METHODS OF ANALYSIS

All methods have either certified or in-house standards carried through entire procedure to ensure validity of results.

1. **Multi-Element** Cd, Cr, Co, Cu, Fe (acid soluble),
Pb, Mn, Ni, Ag, Zn, Mo

Digestion

Hot aqua-regia

Finish

Atomic Absorption, background correction applied where appropriate

A) **Multi-Element ICP**

Digestion

Hot aqua-regia

Finish

ICP

2. **Antimony**

Digestion

Hot aqua regia

Finish

Hydride generation - A.A.S.

3. **Arsenic**

Digestion

Hot aqua regia

Finish

Hydride generation - A.A.S.

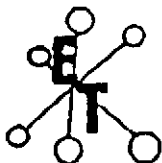
4. **Barium**

Digestion

Lithium Metaborate Fusion

Finish

I.C.P.



ECO-TECH LABORATORIES LTD.

ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-6700 Fax 674-4667

OCTOBER 29, 1990

CERTIFICATE OF ASSAY ETS 90-9173

TEUTON RESOURCES
602 - 675 W. HASTINGS
VANCOUVER, B.C.

A S S A Y S

SAMPLE IDENTIFICATION: 116 ROCK samples received OCTOBER 13, 1990
PROJECT: TEUTON S.A.

El#	Description	AU (g/t)	AU (oz/t)	AG (g/t)	AG (oz/t)	CU (%)	PB (%)	ZN (%)
LUCKY	9173 - 3 L.J.-J.M.R - 3	-	-	-	-	-	1.63	2.62
JIM	9173 - 4 L.J.-J.M.R - 4	8.35 *	.244	-	-	-	8.14	5.24
	9173 - 5 L.J.-J.M.R - 5	2.71	.079	-	-	-	-	8.07
	9173 - 6 L.J.-J.M.R - 6	-	-	-	-	-	-	9.50
	9173 - 7 L.J.-J.M.R - 7	-	-	34.6	1.01	-	1.63	4.46
	9173 - 8 L.J.-J.M.R - 8	-	-	-	-	-	-	3.41
	9173 - 9 L.J.-J.M.R - 9	-	-	-	-	-	3.75	19.91
	9173 - 11 L.J.-J.M.R - 11	-	-	-	-	-	-	4.96
	9173 - 14 L.J.-G.W.- 3	-	-	-	-	-	3.30	13.40
	9173 - 17 B.A.S.-J.M.K.- 1	-	-	390.0	11.37	-	1.75	-
BASIN	9173 - 18 B.A.S.-J.M.R.- 2	-	-	419.2	12.23	-	-	-
	9173 - 19 B.A.S.-J.M.R.- 3	-	-	228.0	6.65	-	-	-
BARITE	9173 - 89 B.A.R.-G.W.R- 17	-	-	120.0	3.50	-	-	7.15
	9173 - 90 B.A.R.-G.W.R- 18	4.14	.121	415.0	12.10	-	-	16.24
	9173 - 97 B.A.S.-G.W.R- 6	-	-	128.0	3.73	-	-	2.34
BASIN	9173 - 98 B.A.S.-G.W.R- 7	-	-	410.0	11.96	-	-	7.81
	9173 -103 B.A.S.-G.W.R- 12	-	-	545.0	15.89	-	-	-
	9173 -104 RED - G.W.R.- 1	5.74 *	.167	41.0	1.20	1.21	-	-
ID	9173 -105 RED - G.W.R.- 2	1.02	.030	-	-	-	-	-
REEF	9173 -106 RED - G.W.R.- 3	3.11	.091	-	-	-	-	-
	9173 -107 RED - G.W.R.- 4	6.90 *	.201	115.0	3.35	3.60	-	-
	9173 -108 RED - G.W.R.- 5	-	-	600.0	17.50	-	-	-
	9173 -110 RED - D.L.R.- 1	1.68	.049	37.6	1.10	-	-	-
	9173 -112 RED - D.L.R.- 3	45.73 *	1.334	90.1	2.63	9.27	-	-
	9173 -113 RED - D.L.R.- 4	3.03	.088	-	-	-	-	-

NOTE: * SAMPLE SCREENED AND METALLIC ASSAYED

Jutta Jealouse
ECO-TECH LABORATORIES LTD.
JUTTA JEALOUSE
B.C. CERTIFIED ASSAYER

SC90/TEUTON#4

ECO-TECH LABORATORIES LTD.

TEUTON RESOURCES - ETS 90-9173

10041 EAST TRANS CANADA HWY.
 KAMLOOPS, B.C. V2C 2J3
 PHONE - 604-573-5700
 FAX - 604-573-4557

602 - 475 WEST HASTINGS
 VANCOUVER, B.C.
 V4B 1R2

OCTOBER 25, 1990

VALUES IN PPM UNLESS OTHERWISE REPORTED

PAGE 1

PROJECT: TEUTON S.P.
 116 ROCK SAMPLES RECEIVED OCTOBER 13, 1990

ETS	DESCRIPTION	AR (ppb)	AG AL(S)	AS	B	BA	BI CA(S)	CO	CU	CR	CU-FE(S)	K(S)	LA MG(S)	MB	MO NM(S)	BI	P	PB	SE	SN	SR II(S)	H	V	W	Y	ZN						
9173 - 1	L.J.-J.H.R. - 1	230	9.1	.17	11	2	86	7	.09	30	4	198	126	.89	.05	(10	.07	245	16	.04	3	50	1249	5	(20	6	(.01	(10	4	(10	2	2474
9173 - 2	L.J.-J.H.R. - 2	55	3.9	.31	36	3	115	(5	.85	5	7	41	47	1.17	.17	22	.04	324	4	.02	5	260	1030	11	(20	4	(.01	(10	4	(10	2	825
9173 - 3	L.J.-J.H.R. - 3	170	2.2	1.37	21	2	66	(5	.53	169	8	114	421	3.82	.15	23	.76	3254	10	.24	4	239	10000	(5	(20	7	(.01	36	7	(10	4	110000
9173 - 4	L.J.-J.H.R. - 4	10000	21.9	.87	(5	2	46	10	(.01	254	4	41	661	3.18	.02	13	.49	1715	2	.34	3	30	10000	(5	(20	10	(.01	60	6	(10	(1	110000
9173 - 5	L.J.-J.H.R. - 5	10000	3.3	.05	36	2	23	(5	.83	74	1	10	159	.42	(.01	(10	.05	179	2	.12	(1	(30	1877	(5	(20	15	(.01	59	(1	(10	3	110000
9173 - 6	L.J.-J.H.R. - 6	195	13.3	2.79	(5	2	77	(5	.13	271	29	25	433	9.56	.08	59	1.97	3449	14	.48	(1	333	2838	(5	(20	21	.01	89	43	(10	(1	110000
9173 - 7	L.J.-J.H.R. - 7	130	130.0	.31	10	2	840	20	.21	318	4	157	587	2.16	.06	(10	.04	561	21	.32	3	1040	10000	40	(20	11	(.01	10	26	(10	9	110000
9173 - 8	L.J.-J.H.R. - 8	35	2.6	.25	(5	2	5	(5	4.08	263	3	93	24	2.31	.07	14	.25	4633	14	.16	4	429	3408	(5	(20	124	(.01	(10	14	(10	6	110000
9173 - 9	L.J.-J.H.R. - 9	340	19.9	.86	(5	2	132	(5	.24	1034	13	41	855	3.36	.20	16	.50	2100	8	1.39	4	880	10000	5	(20	(1	(.01	194	16	(10	5	110000
9173 - 10	L.J.-J.H.R. - 10	95	11.0	.19	84	2	57	(5	.01	65	3	133	149	5.46	.04	21	.13	182	14	.11	4	349	8487	(5	(20	65	(.01	20	12	(10	(1	8703
9173 - 11	L.J.-J.H.R. - 11	80	3.9	.54	(5	3	54	(5	.18	413	9	139	94	3.41	.13	21	.38	2022	16	.54	5	432	7723	(5	(20	9	.01	52	23	(10	1	110000
9173 - 12	L.J.-G.H.- 1	5	.2	.22	(5	2	50	(5	.29	3	(1	189	3	.44	(.01	(10	.02	140	9	.01	4	66	91	(5	(20	106	.02	(10	13	(10	(1	257
9173 - 13	L.J.-G.H.- 2	10	1.3	.27	13	5	130	(5	.01	2	4	153	24	1.21	.23	23	.02	77	12	.01	2	360	434	(5	(20	11	(.01	(10	1	(10	1	315
9173 - 14	L.J.-G.H.- 3	345	16.3	1.18	(5	2	97	(5	.18	782	15	31	305	4.62	.21	22	.68	2571	5	1.13	4	1042	10000	(5	(20	6	(.01	130	25	(10	2	110000
9173 - 15	L.J.-G.H.- 4	5	.5	.82	13	2	23	(5	.42	7	11	46	17	3.60	.28	21	.30	717	1	.01	18	1698	156	5	(20	(1	.08	(10	23	(10	5	875
9173 - 16	L.J.-G.H.- 5	220	9.1	.18	22	3	245	(5	(.01	12	1	87	40	.97	.11	(10	.02	28	204	.02	4	60	3703	14	(20	3	(.01	(10	(1	(10	(1	1691
9173 - 17	B.A.S.-J.H.R.- 1	15	130.0	.37	15	2	(5	(5	4.56	13	3	34	643	3.21	.06	14	1.00	282	5	(.01	1	295	10000	166	(20	148	(.01	(10	9	(10	1	274
9173 - 18	B.A.S.-J.H.R.- 2	40	130.0	.02	17	2	17	(5	.33	154	(1	15	215	.63	.05	(10	.18	138	(1	.08	(1	334	3473	121	(20	25	(.01	(10	(1	(10	(1	8015
9173 - 19	B.A.S.-J.H.R.- 3	30	130.0	.06	41	2	16	(5	2.06	12	4	72	545	2.12	.05	(10	.66	421	2	(.01	3	235	8214	239	(20	66	(.01	26	2	(10	(1	248
9173 - 20	B.A.S.-J.H.R.- 4	20	7.3	(.01	14	2	6	(5	.02	1	(1	3	19	.18	.01	(10	.03	15	(1	(.01	1	115	453	10	(20	7	(.01	22	(1	(10	(1	18
9173 - 21	B.A.S.-J.H.R.- 5	25	10.0	(.01	13	2	(5	(5	.02	8	(1	14	63	.04	.02	(10	.02	9	1	(.01	1	356	233	40	(20	13	(.01	(10	(1	(10	(1	493
9173 - 22	B.A.S.-J.H.R.- 6	5	5.2	1.14	(5	2	31	11	1.65	3	280	55	22	19.04	(.01	69	1.89	692	2	(.01	4	258	114	9	(20	8	.04	86	8	(10	(1	88
9173 - 23	B.A.S.-J.H.R.- 7	25	.8	.85	15	2	21	4	.27	1	13	27	48	5.18	.05	21	.76	275	3	.02	5	1234	34	(5	(20	12	.10	39	82	(10	(1	34
9173 - 24	B.A.S.-J.H.R.- 8	15	.9	2.09	(5	2	26	(5	.33	1	8	17	28	5.84	.05	31	1.97	373	1	.83	4	1621	23	5	(20	11	.08	31	139	(10	(1	33
9173 - 25	B.A.S.-J.H.R.- 9	15	.7	2.35	(5	8	25	18	.42	1	18	5	183	12.44	.06	49	.50	291	12	(.01	2	571	42	(5	(20	38	.84	56	4	(10	(1	13
9173 - 26	S.T.R.-D.L.R.- 1	5	.2	.44	(5	2	76	(5	2.09	15	6	27	2	1.77	.23	13	.20	942	2	(.01	4	633	38	(5	(20	44	.02	(10	8	(10	1	261

P. 3
 LUCKY
 JI
 18.31.2580
 17124
 BASIN
 FROM ECO-TECH KAMLOOPS
 STROHT

PAGE 3

P. 5

STROHN

BARITE

1990 1712

BASIN

ETA	DESCRIPTION	AL(ppb)	AS AL(%)	AS	B	BA	BI (M%)	CO	CO	CR	CU	FE(%)	K(%)	LA (M%)	MM	NO	NA(%)	NI	P	PB	SO	SM	SR	TI(%)	U	V	W	X	Y	Zn		
9173-44	S.T.R.-J.H.R-16	15	1.9	14	11	12	92	1.39	1	4	130	10	5.87	1.01	22	.21	833	19	1.01	3	267	542	5	120	126	.81	100	43	110	11	387	
9173-45	S.T.R.-J.H.R-17	15	.8	1.26	6	2	15	.32	1	28	42	65	4.78	.15	19	.88	787	10	.03	78	441	88	15	120	13	1.01	100	40	110	11	141	
9173-46	S.T.R.-J.H.R-18	5	.2	.78	15	12	58	1.06	1	5	28	7	1.70	.15	11	.60	387	2	.02	1	814	5	15	120	19	.04	100	16	118	11	60	
9173-47	S.T.R.-J.H.R-19	15	1.3	.56	36	12	25	2.32	11	9	49	6	3.06	.14	18	.22	595	23	1.01	2	774	21	5	120	11	.03	100	30	110	2	81	
9173-48	S.T.R.-J.H.R-20	5	2.4	.12	15	12	387	2.30	1	3	62	6	.85	.15	6	.13	849	4	1.01	1	359	8	15	120	54	1.01	100	4	110	11	28	
9173-49	B.A.R.-G.U.R-1	18	5.3	.06	40	2	15	.04	11	2	56	5	1.29	.06	5	.02	19	4	.01	11	74	59	21	120	1	1.01	100	11	110	11	8	
9173-70	B.A.R.-G.U.R-2	15	.4	.11	15	2	32	.04	11	1	42	11	1.03	.11	12	.02	78	4	.01	1	565	50	15	120	8	1.01	100	11	110	11	54	
9173-71	B.A.R.-G.U.R-3	15	1.4	.15	53	2	44	.04	1	1	56	3	1.80	.10	16	.05	41	5	.01	3	564	52	15	120	8	1.01	100	2	110	11	71	
9173-72	B.A.R.-G.U.R-4	15	1.1	.12	43	2	53	.02	1	2	22	24	2.01	.06	10	.06	58	3	.01	1	554	51	9	120	1	1.01	100	2	110	11	42	
9173-73	B.A.R.-G.U.R-1	30	3.4	.59	45	12	10	.45	1	7	72	47	3.55	.84	22	.08	134	9	.03	3	489	66	10	120	6	1.01	100	1	110	11	126	
9173-74	B.A.R.-G.U.R-2	10	13.8	.14	228	2	6	.17	30	7	43	32	3.62	.05	19	.08	35	2	.02	11	541	1121	81	120	7	1.01	100	11	110	11	1504	
9173-75	B.A.R.-G.U.R-3	15	.3	2.14	15	4	33	.17	1	29	14	789	8.15	.11	30	1.39	1561	11	.01	4	1045	42	15	120	16	.02	11	146	110	11	239	
	B.A.R.-G.U.R-4	15	18.5	1.48	15	4	43	.16	77	22	43	1298	8.86	.09	31	1.03	1853	1	.10	4	258	362	15	120	15	.04	14	132	110	11	9741	
	B.A.R.-G.U.R-5	15	.9	1.08	15	12	42	.7	1	11	44	26	4.94	.15	25	.91	858	6	.03	4	819	8	8	120	15	.02	110	83	110	11	184	
	B.A.R.-G.U.R-6	30	3.9	2.56	15	5	92	.19	3	18	20	3195	11.93	.16	47	1.70	1093	11	.02	2	985	7	15	120	17	.09	59	184	110	11	244	
	B.A.R.-G.U.R-7	15	5.9	.17	35	5	15	.07	5	3	106	37	4.48	.12	21	.10	169	12	.02	4	248	250	27	120	7	1.01	100	11	110	11	398	
	B.A.R.-G.U.R-8	35	2.5	.17	88	3	21	.7	1	6	70	14	3.29	.15	23	.08	64	11	.02	4	578	242	16	120	19	1.01	100	4	110	11	213	
	B.A.R.-G.U.R-9	45	12.4	.16	64	4	19	.09	1	5	101	22	4.61	.16	21	.10	55	12	.02	3	418	592	15	120	17	1.01	20	2	110	11	34	
	B.A.R.-G.U.R-10	15	7.5	1.64	37	12	16	7	1.62	3	5	72	130	5.51	1.75	30	.19	194	10	.03	3	419	5781	27	120	24	.01	110	26	110	11	119
	B.A.R.-G.U.R-11	20	4.3	.19	46	6	6	.11	.02	2	4	137	9	4.26	.20	22	.08	37	31	.02	4	265	532	28	120	12	1.01	100	4	110	11	145
	B.A.R.-G.U.R-12	10	3.0	.21	20	5	94	.100	1	11	174	12	1.43	.24	19	.04	28	11	.02	6	167	1445	15	120	8	1.01	100	5	110	11	34	
	B.A.R.-G.U.R-13	25	15.5	.92	345	12	29	19	1.04	9	12	127	74	19.61	.84	69	.40	55	32	.04	4	138	254	147	120	2	.01	56	11	110	11	549
	B.A.R.-G.U.R-14	10	1.6	.41	31	4	101	.7	.13	1	3	146	10	2.85	.27	24	.10	73	13	.02	8	728	37	6	120	20	1.01	100	13	110	11	30
	B.A.R.-G.U.R-15	15	7.7	.21	140	4	7	.10	.10	2	9	142	38	7.98	.15	33	.16	19	14	.02	4	594	104	22	120	17	1.01	100	5	110	11	83
	B.A.R.-G.U.R-16	15	24.5	1.23	40	12	47	46	2.19	14	9	100	203	13.10	1.91	44	.28	71	21	.03	13	319	1123	141	120	11	.01	107	11	110	11	948
	B.A.R.-G.U.R-17	300	130.0	.27	46	12	27	37	.58	157	4	13	246	6.09	.46	20	.13	67	2	.21	7	117	2319	91	120	11	1.01	28	5	110	11	10000
	B.A.R.-G.U.R-18	11000	130.0	.03	68	12	5	.01	258	11	8	406	.77	1.01	4	.03	88	1	.39	3	175	3336	151	120	6	1.01	110	11	110	11	10000	
	B.A.R.-G.U.R-19	15	4.8	.32	624	5	26	.16	.13	12	10	15	26	7.44	1.01	28	.21	55	4	.02	3	934	396	73	120	13	.01	53	8	110	11	1204
	B.A.S.-G.U.R-1	15	2.2	.42	15	12	52	1.97	2	4	24	4	2.33	.15	12	.22	802	2	1.01	1	832	266	15	120	20	1.01	100	10	110	11	178	
	B.A.S.-G.U.R-2	5	.2	.21	15	4	5	.05	1	2	82	4	1.53	.07	14	.55	268	4	.04	4	314	26	15	120	3	1.01	100	9	110	11	84	
	B.A.S.-G.U.R-3	15	1.2	1.65	15	12	55	1.70	1	11	21	20	3.65	.14	17	1.31	927	1	.01	5	832	32	15	120	22	.06	110	184	110	11	66	
	B.A.S.-G.U.R-4	15	.4	.99	15	12	10	.21	1	41	32	1	2.98	.06	14	.91	275	6	.04	10	794	13	15	120	22	.08	110	35	110	11	47	
	B.A.S.-G.U.R-5	5	9.2	1.03	6	12	15	.63	2	35	20	40	4.32	.06	21	1.07	449	3	.03	3	713	392	9	120	35	.05	110	46	110	11	50	
	B.A.S.-G.U.R-6	20	120.0	.31	143	12	19	.51	505	13	20	497	3.61	.00	13	.36	245	5	.28	2	368	6387	340	120	47	.01	110	13	110	11	10000	
	B.A.S.-G.U.R-7	55	120.0	.01	34	12	40	.22	288	11	11	225	.49	.04	0	.09	109	11	.19	4	168	3469	160	120	11	1.01	21	11	110	11	10000	
	B.A.S.-G.U.R-8	30	2.2	4.52	15	12	42	9	1.10	8	131	7	13	17.24	.07	67	4.82	1796	1	.02	11	803	118	15	120	61	.06	66	47	110	11	370
	B.A.S.-G.U.R-9	20	2.5	4.15	15	11	40	.75	4	62	22	32	16.02	.16	64	3.79	1754	6	.02	4	823	50	6	120	99	.11	73	60	110	11	123	

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TEUTON RESOURCES - ETS 90-9173

P. 6

PAGE 4

	DESCRIPTION	AN (ppm)	AG AL(S)	AS	B	BA	BI CA(S)	CB	CC	CD	CE	CF FE(S)	CG K(R)	CH MG(S)	CI	CI NA(S)	CK	P	PD	SE	SH TH(S)	U	V	W	X	Y	Z					
BASIN	9173 - 101 B.A.S.-G.M.R.- 10	15	1.5	3.50	15	7	31	22	.67	3	85	14	216	15.19	.05	61	3.49	1330	5	.43	3	1062	19	6	120	74	.11	59	51	110	11	181
	9173 - 102 B.A.S.-G.M.R.- 11	15	7.1	.20	55	36	56	30	.06	2	57	30	517	31.42	1.01	120	.99	165	11	.04	3	290	27	15	120	6	.02	139	11	110	11	314
	9173 - 103 B.A.S.-G.M.R.- 12	15	30.0	.41	200	12	13	8	1.46	24	28	25	372	6.45	.07	26	.58	509	4	.01	3	340	2702	696	120	1.1	.01	10	5	110	11	882
RED REEF	9173 - 104 RED - G.M.R.- 1	11000	30.0	1.76	15	12	56	15	.43	8	40	90	11000	5.33	.55	18	.59	336	13	.01	6	428	29	5	120	4	.13	110	104	110	11	199
	9173 - 105 RED - G.M.R.- 2	11000	9.7	3.70	15	12	17	15	2.83	4	25	61	3394	5.47	1.32	20	1.22	589	4	.04	9	1779	12	15	120	52	.19	110	179	110	11	93
	9173 - 106 RED - G.M.R.- 3	11000	25.2	.87	18	12	185	15	.26	5	10	127	7099	3.04	.17	10	.25	125	16	.01	6	166	10	15	120	14	.05	110	53	110	11	125
	9173 - 107 RED - G.M.R.- 4	11000	30.0	1.19	15	12	53	15	1.70	14	13	29	11000	9.32	.24	32	.84	724	2	.01	4	110	30	15	120	34	.04	110	47	110	11	289
	9173 - 108 RED - G.M.R.- 5	45	30.0	2.33	15	12	14	15	4.90	33	24	70	1655	6.33	.19	32	1.99	1170	1	.01	33	1450	7998	875	120	249	.01	11	74	110	11	1137
	9173 - 109 RED - G.M.R.- 6	115	3.0	4.51	15	12	32	11	2.16	2	24	42	268	7.83	1.82	26	1.37	603	1	.05	6	1532	24	15	120	153	.19	40	134	110	11	41
	9173 - 110 RED - O.L.R.- 1	11000	30.0	1.46	23	12	39	15	.38	8	64	68	5374	4.62	.47	16	.50	230	6	.02	6	1205	131	11	120	14	.05	110	67	110	11	37
	9173 - 111 RED - O.L.R.- 2	150	3.6	2.71	15	12	44	10	.64	2	21	29	1033	5.46	1.25	19	1.07	324	11	.02	9	2151	12	15	120	8	.15	31	186	110	11	1
	9173 - 112 RED - O.L.R.- 3	11000	30.0	1.21	15	5	86	15	.31	36	18	51	11000	10.33	.25	35	.56	200	14	.01	9	110	30	5	120	9	.04	110	42	110	11	81
	9173 - 113 RED - O.L.R.- 4	11000	25.7	3.85	15	12	50	15	2.26	6	14	55	8571	4.17	1.16	15	.66	199	5	.01	6	1466	12	15	120	187	.16	35	126	110	11	
	9173 - 114 RED - O.L.R.- 5	120	4.2	1.91	15	12	100	15	1.44	3	14	55	2164	3.44	.51	13	.41	255	4	.01	5	1806	12	15	120	32	.13	110	105	110	11	
BASIN	9173 - 115 B.A.S.-O.L.R.- 1	15	.3	.13	15	12	778	15	8.30	11	1	108	35	.47	.05	5	.10	1091	8	.01	14	93	12	5	120	139	.00	110	2	110	11	3
	9173 - 116 B.A.S.-O.L.R.- 2	15	.2	.34	15	12	228	15	6.34	11	3	71	28	.92	.00	9	.26	919	7	.01	1	234	12	6	120	86	.00	110	4	110	11	2

NOTE: < = LESS THAN
> = GREATER THAN

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TEUTON RESOURCES - ETS 90-9172

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402 - 675 W. BASTINGS
VANCOUVER, B.C., V6B 1R2

NOVEMBER 1, 1990

VALUES IN PPM UNLESS OTHERWISE REPORTED

PROJECT: TELTON S.A.
30 SILT SAMPLES RECEIVED OCTOBER 13, 1990

ETA	DESCRIPTION	AM(ppm)	AG AL(S)	AS	B	BA	BI CA(S)	CD	CE	CF	CG FE(S)	CH(I)	LA MG(S)	HN	HO NH(S)	NI	P	PH	SB	SN	SH TI(S)	U	V	W	X	Y	ZK						
9172 - 1	DL-STR- 1	5	.7	1.11	33	9	83	15	.43	2	15	2	24	3.71	.12	34	.51	2001	5	1.01	4	927	59	5	20	24	.03	110	31	10	3	367	
9172 - 2	DL-STR- 2	10	.3	1.15	15	11	83	15	.25	1	12	11	29	3.19	.11	42	.55	1500	3	1.01	3	736	38	15	20	13	.01	110	21	12	1	310	
9172 - 3	DL-STR- 3	5	3.8	1.33	31	9	117	15	.39	5	14	4	23	4.23	.08	44	.57	2697	3	1.01	11	963	109	7	20	23	.02	110	85	34	3	549	
9172 - 4	DL-STR- 4	15	1.0	1.43	34	12	154	15	.39	11	22	1	24	4.24	.09	47	.74	3662	4	1.01	4	981	119	15	20	32	.02	110	115	34	5	987	
9172 - 5	DL-STR- 5	15	1.4	2.41	5	12	185	15	2.01	8	34	11	54	8.17	.13	57	1.15	5620	5	1.01	4	1292	178	15	20	44	.01	118	95	110	11	863	
9172 - 6	DL-STR- 6	15	1.1	.79	15	6	144	15	.63	3	12	1	26	3.28	.08	35	.42	3672	3	1.01	1	646	107	15	20	38	.05	110	50	17	2	627	
9172 - 7	DL-STR- 7	15	.5	.34	11	16	548	15	.46	1	12	1	25	5.73	.09	44	.22	2157	2	1.01	3	1629	50	8	20	15	.05	110	74	110	4	155	
9172 - 8	DL-STR- 8	5	.4	.30	8	14	564	15	.43	1	9	11	25	4.11	.09	38	.17	1874	1	1.01	11	1444	32	6	20	14	.04	110	52	110	5	141	
9172 - 9	STR-JMS- 1	5	.9	1.02	35	11	311	15	.59	3	16	2	26	4.31	.10	32	.71	1656	3	1.01	12	1441	60	7	20	24	.06	110	44	110	6	702	
9172 - 10	STR-JMS- 2	15	3.4	1.34	40	11	324	15	.49	7	19	2	46	4.34	.14	35	.86	2368	4	1.01	8	1339	270	8	20	21	.07	110	44	110	9	513	
9172 - 11	STR-JMS- 3	5	1.7	1.03	21	3	192	15	1.05	2	13	2	38	3.28	.11	28	.72	1544	3	1.01	10	1154	68	15	20	27	.06	110	41	110	3	236	
9172 - 12	BAS-JMS 1	5	.2	2.01	15	18	137	15	.59	1	24	2	46	5.00	.06	34	1.51	1271	1	1.01	4	1342	8	5	20	23	.09	110	104	110	3	86	
9172 - 13	BAS-JMS 2	15	.2	2.11	14	16	154	15	.60	1	24	4	48	5.16	.09	36	1.80	1440	1	1.01	5	1394	9	2	20	23	.06	110	104	110	4	87	
9172 - 14	STR-BMS- 1	5	1.3	1.26	41	12	344	15	.33	4	13	3	32	3.95	.06	29	.75	1362	5	1.01	18	1044	82	6	20	14	.06	110	76	110	7	349	
9172 - 15	STR-BMS- 2	20	2.6	1.96	21	9	218	15	.41	6	22	16	80	4.20	.22	47	.85	6028	1	1.01	13	1280	252	6	20	16	.07	110	65	21	15	774	
9172 - 16	STR-BMS- 3	15	3.2	.89	44	4	771	15	1.29	4	36	1	88	5.73	.21	64	.79	7457	1	1.01	3	1603	143	7	20	41	.05	110	45	110	6	423	
9172 - 17	STR-BMS- 4	10	7.7	1.05	48	12	960	15	2.32	6	36	4	102	5.34	.22	63	.51	7304	3	1.01	4	1476	290	8	20	38	.05	110	51	16	8	621	
9172 - 18	BMS-DL-S- 1	5	7.0	1.70	90	52	230	15	.63	5	22	4	43	4.71	.05	32	.94	2212	6	1.01	4	1003	234	8	20	25	.02	110	51	110	2	359	
9172 - 19	BMS-DL-S- 2	15	.7	1.91	71	18	144	15	.63	2	16	2	31	4.16	.04	27	.96	1874	2	1.01	3	887	49	15	20	29	.02	110	51	110	11	226	
9172 - 20	BMS-DL-S- 3	1	.2	2.14	22	16	116	15	.77	1	32	9	34	4.12	.06	25	1.17	1335	2	1.01	6	775	17	15	20	25	.04	110	66	110	11	240	
9172 - 21	BMS-DL-S- 4	1	1.2	2.11	33	17	181	15	1.20	3	29	11	143	7.94	.05	41	1.16	754	9	1.01	3	660	12	5	20	46	.04	110	28	81	110	11	258
9172 - 22	BMS-DL-S- 5	10	3.6	1.53	23	6	632	15	.60	4	17	5	100	3.96	.13	41	.74	4041	1	1.01	4	1230	97	15	20	33	.04	110	68	15	8	447	
9172 - 23	BMS-DL-S- 6	5	8.7	1.81	91	17	281	15	.19	5	20	11	74	5.94	.13	79	.31	4016	3	1.01	3	1090	236	25	20	16	.02	110	31	19	8	610	
9172 - 24	BMS-DL-S- 7	15	1.9	1.07	15	12	421	15	2.19	2	16	5	80	4.29	.07	33	.28	3018	8	1.01	2	1137	61	6	20	20	.07	110	89	110	2	293	
9172 - 25	DL SILT- 1 BAR	5	10.5	.86	38	13	92	15	.53	3	11	1	87	4.24	.07	37	.46	1278	2	1.01	3	1107	90	29	20	21	.04	110	45	110	2	337	
9172 - 26	DL SILT- 2 BAR	15	2.5	2.28	35	11	251	15	.32	23	25	22	575	14.00	.07	88	1.57	11000	3	1.01	5	894	459	9	20	39	.05	31	194	87	11	1849	

11. 2. 1990 12146
 STROHN
 BASIN
 STROHN
 BASIN
 ECO-TECH KAPLOOPS
 BARITE

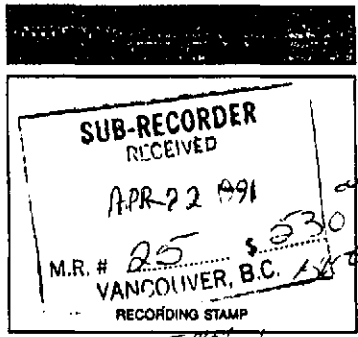
APPENDIX V
STATEMENT OF WORK



Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources
MINERAL RESOURCES DIVISION — TITLES BRANCH

Mineral Tenure Act
Sections 25, 26 & 27

STATEMENT OF WORK — CASH PAYMENT



Indicate type of title Mineral
(Mineral or Placer)

Mining Division Skeena

Name Michael P. Moore
Address 56-1300 Nicola St
Vancouver BC

Telephone 683-7101 U6A 2A2
(Telephone) (Postal Code)

Valid subsisting FMC No. 118808

FMC Code MOORMP

Name Johann V Foerster
Address 103-1741 W 10th Ave
Vancouver BC

Telephone 732-0642 U6S 2N5
(Telephone) (Postal Code)

Valid subsisting FMC No. 108515

FMC Code FOER JV

STATE THAT: (NOTE: If only paying cash in lieu, turn to reverse and complete columns G to J and Q to T.)

1. I have done, or caused to be done, work on the Basin 1-4 Claim(s)

Record No(s) 7591-7594
Work was done from Sept 26, 19 90, to October 11, 19 90;

and was done in compliance with Section 50 of the Mineral Tenure Act and

Section 19(3) of the Regulation YES NO

I hereby request that the claims listed in Column G on this Statement of Work be Grouped and I confirm that all claims listed are contiguous YES NO
FEE — \$10.00

TYPE OF WORK

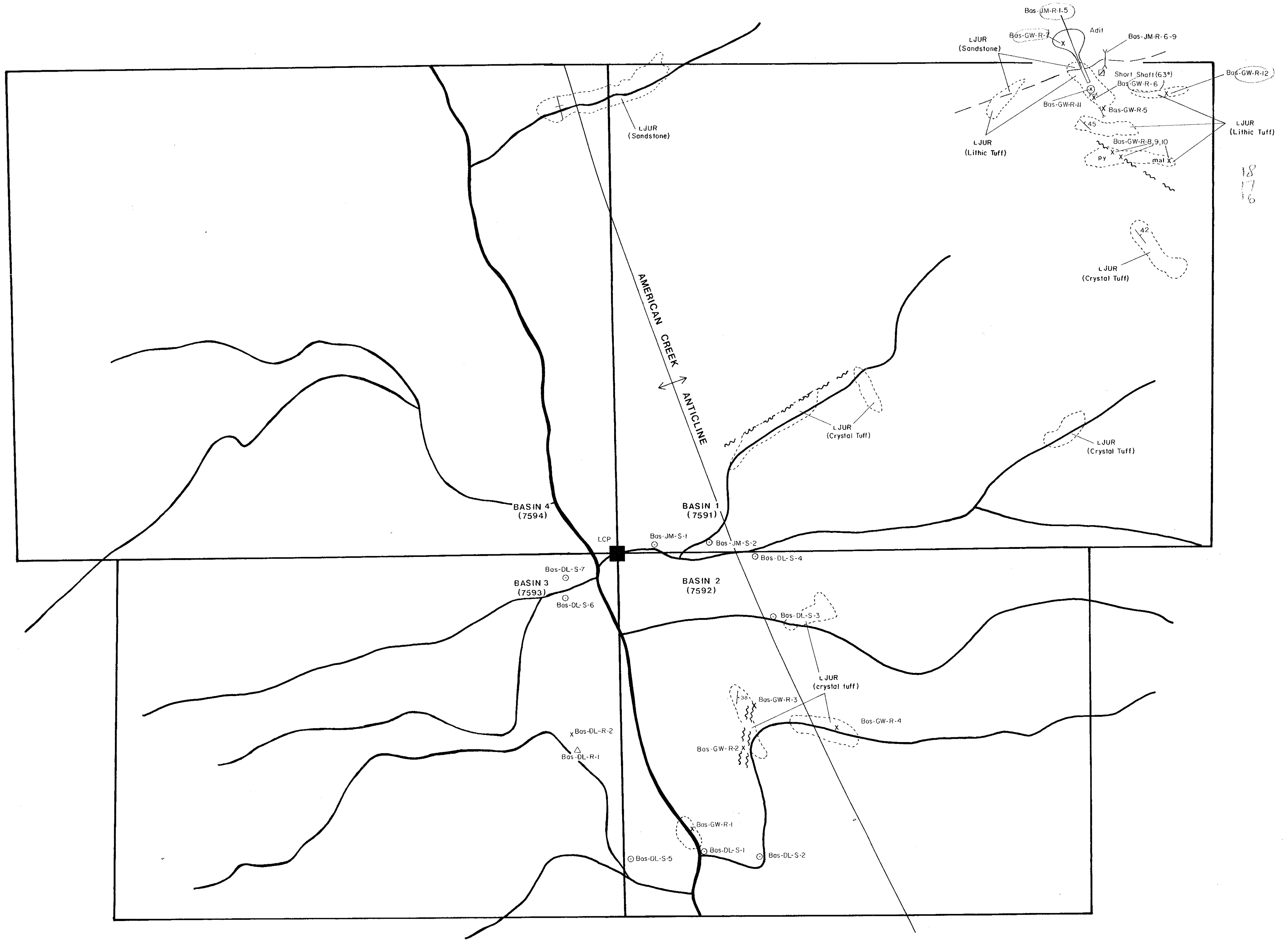
- PHYSICAL: Work such as trenches, open cuts, adits, pits, shafts, reclamation, and construction of roads and trails. Details as required under section 13 of the Regulations, including the map and cost statement, must be given on this statement.
- PROSPECTING: Details as required under section 9 of the Regulations must be submitted in a technical report. Prospecting work can only be claimed once by the same owner of the ground, and only during the first three years of ownership.
- GEOLOGICAL, GEOPHYSICAL, GEOCHEMICAL, DRILLING: Details must be submitted in a technical report conforming to sections 5 through 8 (as appropriate) of the Regulations.
- PORTABLE ASSESSMENT CREDIT (PAC) WITHDRAWAL: A maximum of 30% of the approved value of geological, geophysical, geochemical and/or drilling work on this statement may be withdrawn from the owner's or operator's PAC account and added to the work value on this statement.

TYPE OF WORK (Specify Physical (include details), Prospecting, Geological, etc.)	VALUE OF WORK			TOTALS	PAC WITHDRAWAL — Maximum 30% of Value in Box C Only from account(s) of _____
	Physical	*Prospecting	*Geological etc.		
<u>Geological / Geochemical</u> <u>(Report to follow)</u>			<u>8146.92</u>		
	A	+ B	+ C	= D <u>8146.92</u>	E → E
	TOTAL			F <u>8146.92</u>	
* Who was the operator (provided the financing)?	Name <u>Tecton Resources Corp.</u> Address <u>602-675 W Hastings</u> <u>Vancouver</u> Phone: <u>682-3680</u>				

Transfer amount in Box F to reverse side of form and complete as required.

3
12
14
11
1

18
17
16



LEGEND

GEOLOGY

**MIDDLE JURASSIC
BETTY CREEK FORMATION**

green and black volcanic sandstone, siltstone and argillite; la - Lithic Tuff.

**LOWER JURASSIC
UNUK RIVER FORMATION**

green and purple volcanic sandstone, siltstone; la - Crystal and Lithic Tuff.

SYMBOLS

OUTCROP

FOLIATION

BEDDING

SHEAR WITH DIP

FAULTS

GEOLOGICAL CONTACTS (known, approx.)

GEOCHEMICAL RESULTS

SAMPLES	Au	Ag	Cu	Pb	Zn
	ppb	ppm	ppm	ppm	ppm
JA-R-1	15	3.0	643	295	296
2	40	3.0	215	334	8015
3	30	3.0	545	235	248
4	20	7.3	19	115	10
5	25	10	63	336	893
6	5	3.2	22	258	88
7	25	0.8	48	1234	34
8	5	0.9	28	1621	33
9	5	0.7	183	571	13
GW-R-1	5	2.2	4	266	178
2	5	0.2	4	26	84
3	5	0.2	20	32	66
4	15	0.4	1	13	47
5	5	9.6	40	392	50
6	20	3.0	497	6387	10,000
7	55	3.0	225	3469	10,000
8	30	2.6	13	118	370
9	20	2.5	32	50	123
10	5	1.5	216	19	183
11	5	7.1	517	27	34
12	15	3.0	372	2702	882
DL-R-1	5	0.3	35	2	<2
2	5	0.2	28	2	<2

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

21,417



TEUTON RESOURCES CORP.

BASIN CLAIMS
SKEENA MINING DIVISION B.C.

COMPILATION MAP

NICHOLSON & ASSOCIATES

DATE: NOV. 1990	NTS: 104 A/4E	SCALE: 1:10,000	FIGURE: 8
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