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GEOCHEMICAL REPORT
ON
THE FIS 1-5, JADE 2 & 3 and JUMBO 2 CLAIMS
LOCATED
60 KM NORTHWEST OF STEWART, B.C.
SKEENA MINING DIVISION
LATITUDE: 56 degrees 23' NORTH
LONGITUDE: 130 degrees 30' WEST
NTS 104 B/ 7E, 8W

ON BEHALF OF
FEST RESOURCES CORP.
602 - 675 W. Hastings St.
VANCOUVER, B.C. V6B 1N2

REPORT BY
NICHOLSON AND ASSOCIATES
NATURAL RESOURCE DEVELOPMENT INC.
606 - 675 W. Hastings St.
Vancouver, B.C. V6B 1N2

Gordon Wilson, B.Sc.
JULY, 1991

21666

SUMMARY

The FIS 1-5, JADE 2 & 3 and JUMBO 2 claims are located in the Skeena Mining Division, 60 kilometres northwest of the town of Stewart, B.C.. The property is accessed by helicopter from the Vancouver Island Helicopter base at the Stewart airstrip.

The claims consist of 156 units owned by F. Schomig. Fest Resources Corporation plans to purchase the claims from Mr. Schomig. The property was acquired to cover favourable Mesozoic volcanic and plutonic rocks lithologies mapped by the BCMEMPR.

On March 7, 1990 a airborne reconnaissance magnetic and VLF-EM survey was conducted over the property. A brief follow-up program of rock geochemical sampling and prospecting was carried out in the early summer of 1991 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 78 rock, 19 silt and 31 soil samples were collected for geochemical analysis. A total of \$13,000.00 was expended on the property during the field program.

Assay data collected from the 1991 program yielded some anomalous samples. Therefore, a follow up program including regional scale geological mapping, prospecting and blast trenching, as well as stream sediment sampling over the whole property is recommended.

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INTRODUCTION

During the period June 20 - June 27, 1991 a preliminary exploration program was undertaken by a crew employed by Nicholson and Associates, under contract to Fest Resources Corp. A total of 78 rock, 19 silt and 31 soil samples were taken for geochemical analysis. Limited geological mapping and prospecting was also carried out on the property.

LOCATION AND ACCESS

The Fis 1-5, Jade 2 & 3 and Jumbo 2 claims are located sixty kilometres northwest of the town of Stewart at the confluence of the South Unuk River and Gracey Creek (longitude 130 degrees 30' west and latitude 55 degrees 22' north) (Figure 1). There is year-round access to the town of Stewart via highway #37A. Access to the property is then via a 35 minute helicopter ride from the Vancouver Island Helicopter base at the Stewart airstrip.

CLAIM STATUS

The FIS 1-5 claims (grouped under the name FIS) consist of 100 contiguous units. The JADE 2 & 3 and JUMBU 2 claims (grouped under the name JAM) consist of 56 contiguous units. The FIS group and the JAM group are not contiguous. All of the claims are located in the Skeena Mining Division, NTS 104B/7E,8W (Figure 2). The claims were staked in June, 1988 in accordance with the new modified grid system. The claims are 100% owned by F. Schomig. Details are summarized below:

<u>Claim Name</u>	<u>Tenure Number (old)</u>	<u>Units</u>	<u>Expiry Date *</u>
Fis 1	252136 (6726)	20	June 27, 1992
Fis 2	252137 (6727)	20	June 27, 1992
Fis 3	252138 (6728)	20	June 27, 1992
Fis 4	252139 (6729)	20	June 29, 1992
Fis 5	252140 (6730)	20	June 29, 1992
Jade 2	252144 (6734)	20	June 27, 1992
Jade 3	252145 (6735)	16	June 27, 1992
Jumbo 2	252142 (6732)	20	June 27, 1992

*After Government acceptance of the 1991 Assessment expenditures.

PROPERTY LOCATION



FEST RESOURCES CORP.

FIS 1- 5, JADE 2&3, JUMBO 2

SKEENA MINING DIVISION, B. C.

LOCATION MAP

NICHOLSON & ASSOCIATES

Drawn:	Date: JULY 1991	FIGURE
Scale: 1:8,000,000 NTS.		1

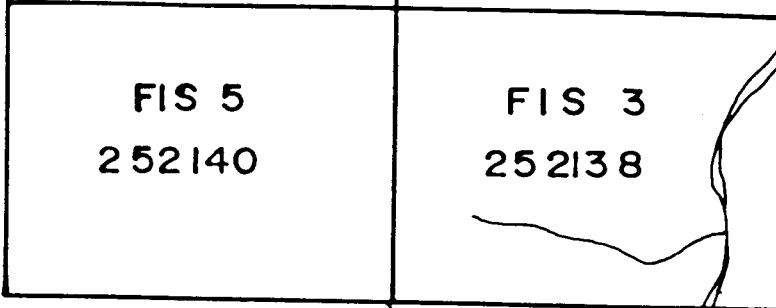
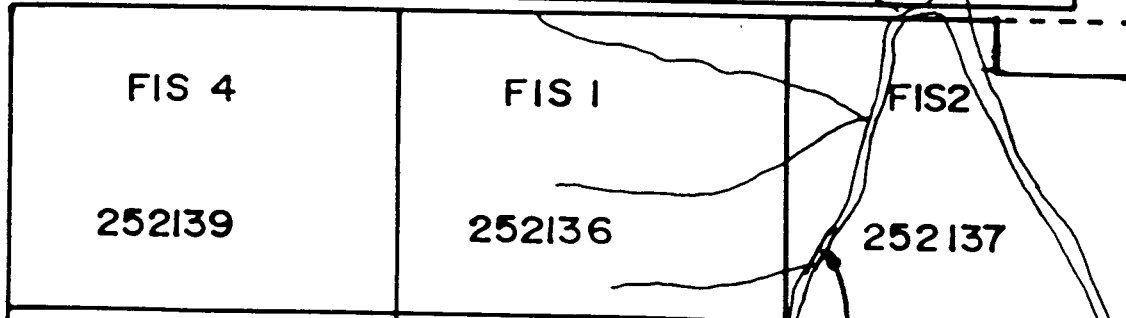
UNUK
RIVER

130° 30' W

SOUTH

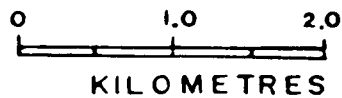


56° 24' N



GRACEY Cr.

UNUK



FEST RESOURCES CORP.

FISI-5, JADE 2,3,JUMBO 2

Skeena Mining Division, B.C.
CLAIM MAP

NICHOLSON & ASSOCIATES

Drawn: MPM

Date: July 1991

Fig. 2

Scale: 1:50,000

NTS: 104 B/7E,8W

PHYSIOGRAPHY AND CLIMATE

Elevations on the property range from 1500 feet (457 meters) a.s.l. in the South Unuk River and Gracey Creek valleys on the east side of the property to more than 6300 feet (1920 meters) a.s.l. on the peaks of McQuillan Ridge on the western portion of the claims. Slopes range from moderate to dangerously precipitous.

Lower slopes are vegetated by mature mountain hemlock, cedar, balsam and devils club and with an increase in elevation these give way to subalpine/alpine stunted shrubs, heather and grasses.

Climatically, the property is under the influence of coastal weather patterns. The summer weather varies from warm days to cool, wet conditions. Up to 12m of snow can accumulate during the winter months. Normally, the property is workable from June until late September.

REGIONAL EXPLORATION 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. The Anyox deposit at the head of Observatory Inlet is a stratiform massive sulphide Cu-Ag-Au deposit. Table 2 summarizes deposits, prospects, grades and tonnages and production from various deposits in the region.

After World War II, the focus of exploration shifted from precious metals 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).

TABLE 1 - MINES AND MAJOR PROSPECTS OF THE STEWART - ISKUT -
UNUK REGION

<u>Property</u>	<u>Commodity</u>	<u>Grade, Production and Reserves</u>
<u>Stewart area</u>		
Silbak/Premier	Au/Ag	4.7 Mt ore, 1.8 Moz Au and 41 Moz Ag produced from 1910-1968
Big Missouri	Au/Ag	842,615t ore, 58,384 oz Au and 52,677 oz Ag produced from 1938-42
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 Production figures 1981-86 n.a.
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. Reserves n.a.
<u>Anyox - Kitsault area</u>		
Dolly Varden, North Star and Torbit	Ag/Pb	19.9 Moz Ag and 5500 t Pb 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	n.a. = not available
t = ton	Moz = million ounces	

REGIONAL GEOLOGY

The Fis and Jam groups lie close to the boundary between the Intermontane Belt and the Coast Plutonic Complex of the Canadian Cordillera. The property lies in the southern part of the Stikine Arch, a late Palaeozoic 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. Figure 3 reproduces part of Alldrick's (1989) regional geology map.

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 (Figure 4).

Triassic rocks are unconformably to gradationally overlain by the Lower to Middle Jurassic Hazelton Group. Grove (1986) divided the Jurassic Hazelton 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.

These volcanic and sedimentary sequences were subsequently intruded by Middle Jurassic to Early Tertiary granitoid intrusions associated with the Coast Plutonic Complex. The intrusions can be important for localizing mineralization.

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.

INTRUSIVE ROCKS

VOLCANIC AND SEDIMENTARY ROCKS

Pres. No stratigraphic order is implied within sequences 1

TERTIARY

13 POST-VOLCANIC DYKES

- 13a Lamprophyre, andesite, diorite (flowed and chilled)
- 13b Ring Crack Dyke Basalt: foliated porphyritic diorite, andesite, diorite, quartz diorite
- 13c Horizontal massive Bas-grained basalt-monzonite

12 COAST PLUTONIC COMPLEX

- 12a Granite gneiss
- 12b Hornblende-biotite quartz diorite
- 12c Low Grade Basalt: foliated porphyry, hornblende-biotite quartz monzonite

JURASSIC

11 MICHOL MOUNTAIN GABBRO

micaceous hornblende gabbro

10 EYE TO POST-VOLCANIC INTRUSIONS

Porphyritic to phenocrystic andesite, possibly hypabyssal equivalents of extrusive rocks

- 10a Little Porphyry: foliated porphyritic hornblende porphyry granodiorite to syenite
- 10b Stone Lake Dyke: fine to medium-grained monzonite diorite
- 10c Anticline-Oreata Complex: monzonitic, fine to medium-grained diorite with abundant porphyry of dark green meta-andesite, (possibly basalt)

9 LINCOLN RIVER DOWRY BURR

medium- to coarse-grained, mafic to intermediate rocks

- 9a John Peckle monzonitic hornblende diorite
- 9b John Peckle hornblende diorite, quartz diorite
- 9c Ashcroft hornblende-biotite diorite to quartz diorite
- 9d Dix Ridge biotite monzonite

8 BLOCK GLACIER STOCK

light grey, gneissic to foliated, medium-grained hornblende-quartz diorite gneiss

METAMORPHIC ROCKS

A - F

METAMORPHIC EQUIVALENTS OF UNITS 1, 3 & 5

- A Metapelite: dark grey, carbonaceous quartz-foliated schist
- B Folitic metapelite: light green, quartz-foliated chlorite-schist schist, locally well developed
- C Mafic to intermediate metapelite: dark green, porphyroblast-chlorite schist
- D Hornblende-porphyroblast schist, syenitic meta-silt
- E Hornblende-porphyroblast gneiss, syenitic megacryst
- F Strongly sheared mafic within the Lincoln-Harryman fault zone

GOSSANOUS ALTERATION ZONES

Pyrite ± quartz ± carbonate ± clay: locally limited to schistose

Disseminated pyrite in basic volcanics

MINERAL OCCURRENCES

MINIFILE NUMBER (104B)

NAME

COMMODITY

MINIFILE NUMBER (104B)

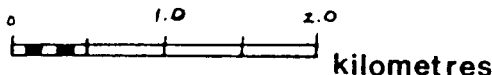
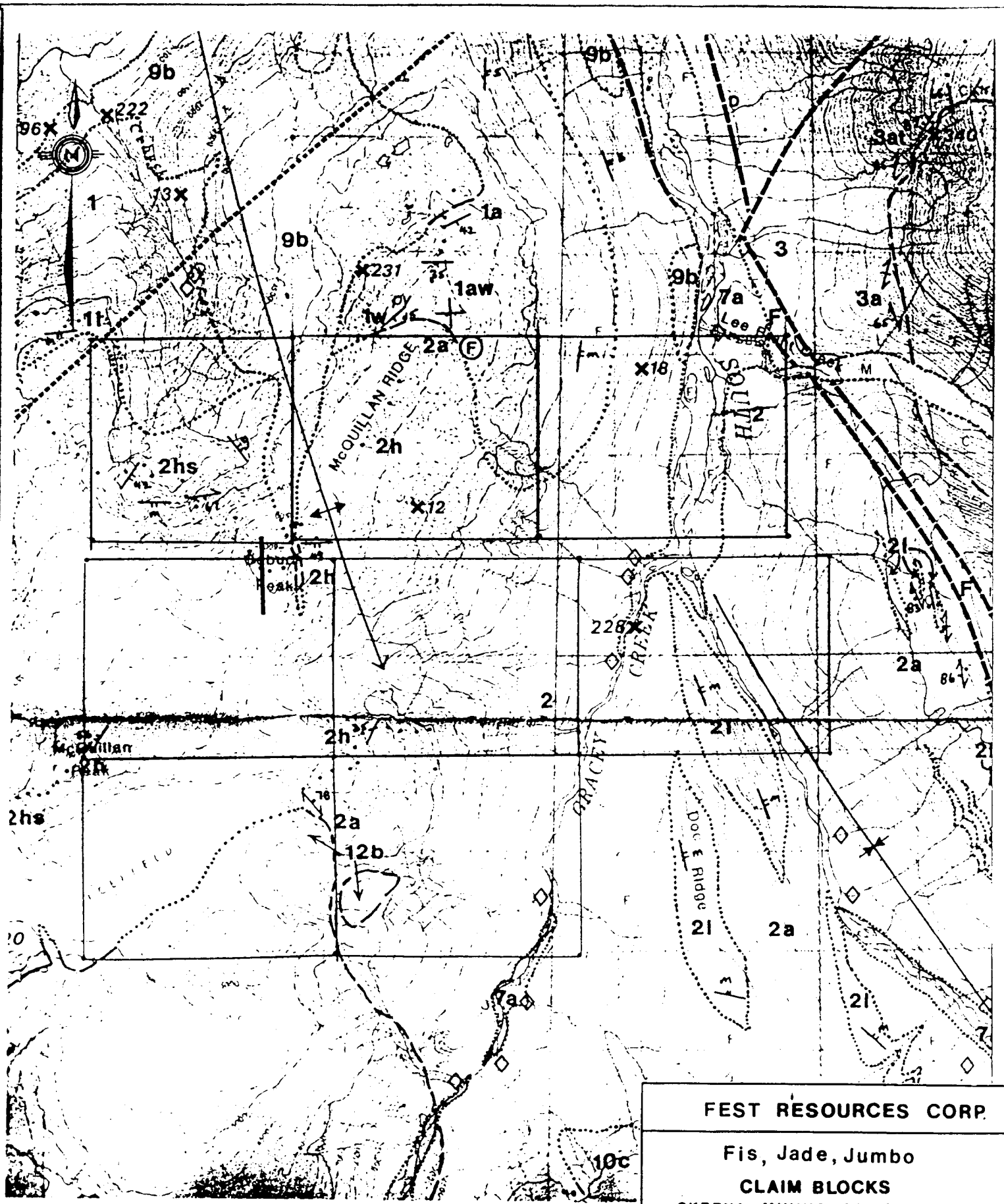
NAME

COMMODITY

6	E & L	Hl Cu Pb Ag Tl Au
7	Copper King Ledge	Cu Fe
8	MacKay	Au Ag Pb Zn Cu
9	Van Jim Mass	Cu Fe
10	Fox Ch	Magnetite
11	Cumberland Dam	Au Ag Zn Cu Pb Bi
12	McQuilken	Cu Fe
13	Mac Grandeur	Fe Cu
14	Out. Grandeur	Au Ag Cu Pb Zn
15	Grand Dam	Au Ag Pb
16	Grand Dam	Au Pb Zn
17	Grand Dam	Cu
18	Pharos	Pb Cu Au
19	Bulphada Creek Pass	Au
20	Grandeur	Zn
21	V.V. Mill Dam	Cu Au Ag Mo
22	Harryman Creek	Cu
23	Tag	Cu
24	Unk (Stone 1)	Ag Pb
25	Stone Lake	Au Ag
26	Up. Stone 3	Cu Au Pb
27	Unk River	Cu
28	Freight	Cu Ag Au Pb
29	Canyon Creek	Au Pb Zn
30	Harryman Creek South	Cu
31	Chalk, Area	Cu Fe
32	OC	Pb
33	Site 2, Mount Dune	Zn
34	Spring Creek	Antimony, Cu
35	Bulphada Lake	Au Ag Cu
36	Cox, Block	Cu Ag Au
37	Dust	Pb Cu

218	Blas 1	Cu
219	Blas 4	Cu
220	Blas	Cu
221	Jim Peary	Cu Fe
222	McQuilken Ridge	Cu
223	Greasy Creek	Cu
224	Cabuch Creek Mass	Au Ag
225	Freight Creek Pass	Au
226	Harmer 3	Cu
227	Site 10a 2	Cu
228	North Fork	Cu
229	Bulphada Creek Pass	Au
230	OC	Cu
231	Greasy Creek	Cu
232	Blas	Zn Fe
233	Freight Dam	Cu
234	Tag	Cu
235	Blas 1, Cherry	Au Ag Cu Zn
236	Merely Grandeur	Cu
237	Unk Pinger	Cu
238	Teal Mine Quarter	Cu
239	TMG	Cu
240	Ther 8	Cu
241	Carry 10	Cu
242	C-10, Mount Dune	Au Ag Cu Zn
243	Mill Peak	Antimony
244	Carry 6	Cu
245	Carry South	Cu Pb Zn Mo
246	Carry South	Au Ag
247	Unk (Stone 2)	Au Cu
248	Colough	Cu Pb Zn
249	Blas	Au Ag Pb Zn Cu

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FEST RESOURCES CORP.

Fis, Jade, Jumbo

CLAIM BLOCKS

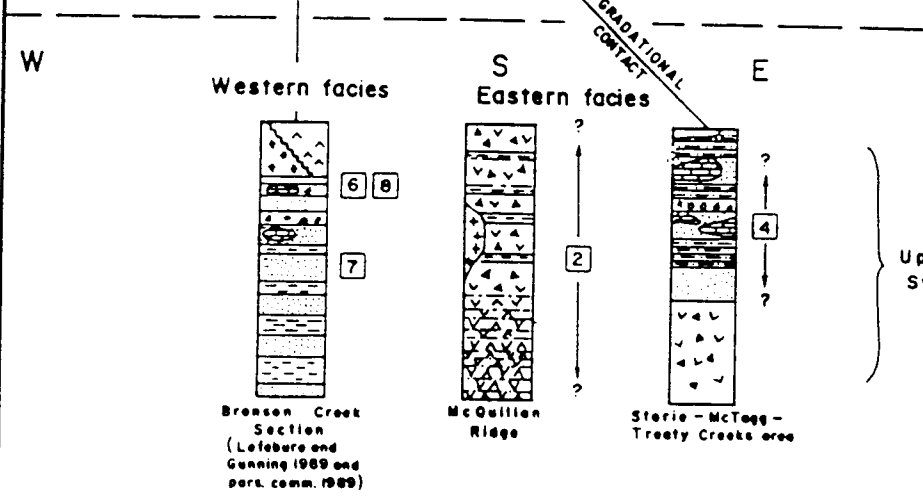
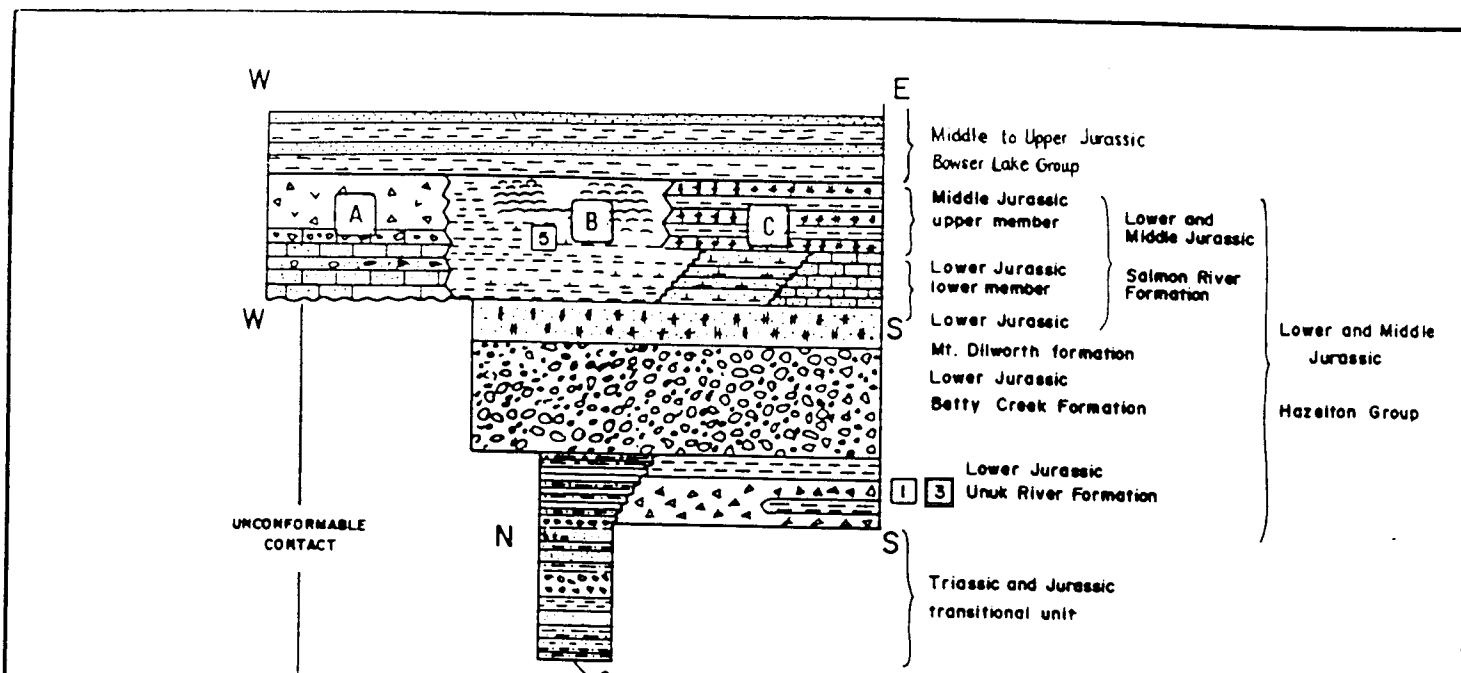
SKEENA MINING DIVISION, B. C.

Regional/ Property Geology

NICHOLSON & ASSOCIATES

DRAWN: MPM	DATE: July 1991	FIGURE
SCALE: 1: 50,000	NTS: 104 B / 7E, 8W	3

after Aldrick 1989



LITHOLOGY

- | | |
|--|---|
| Volcanic breccia | Sandy limestone in southern lower member of Salmon River formation |
| Intermediate, mixed and mafic tuff | Limy greywacke |
| Felsic tuff, breccia and turbidite (in Eskay Creek facies) | Siltstone siliceous siltstone (in T - J transitional unit) and wavy laminated siltstone (Stuhini Group) |
| Pillow lava | Greywacke (feldspathic greywacke in T Bronson Creek section, Stuhini Group) |
| Shale and siliceous shale (in T - J transitional unit and Troy Ridge facies) | Monolithic and heterolithic volcanic conglomerate |
| Limy shale and shaly limestone (Eskay Creek facies) | Epiclastic siltstone, greywacke, breccia and conglomerate (Lower Jurassic Betty Creek formation) |
| Limestone | Quartz monzodiorite |

SYMBOLS

- Snippaker Mtn. facies
- Eskay Creek facies
- Troy Ridge facies
- Facies change

MODIFIED AFTER ANDERSON AND THORKELOSON (1990)

(B) - Approximate or uncertain stratigraphic position of precious metal veins for: 1. PREMIER 2. DOC
3. SULPHURETS CAMP 4. KERR 5. ESKAY CREEK 6. INEL 7. SNIP 8. STONEHOUSE

From G.S.C. PAPER 90 - 1F

Schematic facies changes in Triassic and Lower and Middle Jurassic strata. Facies changes occur toward the east and northeast for Upper Triassic Stuhini Group and both south to north and east to west for Upper and Middle Jurassic Salmon River Formation in Iskut River map area.

PROPERTY GEOLOGY

Geological mapping by Aldrick (1989) indicates that the property is primarily underlain by Upper Triassic to Lower Jurassic Unuk River Formation (Hazelton Group) volcanics (Figure 3). These volcanics are typically grey to green in colour and range from hornblende-feldspar porphyritic andesites to a plagioclase-rich porphyritic andesites. Interbeds of lapilli and ash tuffs, siltstones, limestones and fine grained wackes are common throughout these andesites.

Underlying the Unuk River Formation andesites are Upper Triassic Stuhini Group sediments and volcanics. These lithologies occur only on the northerly portions of the Jade 2 & 3 and Jumbo 2 claims. The Stuhini Group are brown to grey fine grained tuffaceous wackes and impure limestones with minor interbeds of siltstones and conglomerates. The volcanic rocks are dominantly green, fine grained andesitic ash tuffs with horizons of feldspar and hornblende pyritic flows.

Intruding the Unuk River Formation and the Stuhini Group lithologies are the Unuk River Diorite suite of medium to coarse grained, biotite-hornblende diorites (+/- quartz diorite). These intrusives outcrop along the boundary between the Jade 2 & 3 claims and on the north border of the Jumbo 2 claim.

Also intruding the Stuhini Group volcanosedimentary package of rocks are Tertiary Coast Plutonic hornblende-biotite quartz diorites. This intrusive unit outcrops on a large portion of the Fis 5. A small enclosed stock has been mapped on the southwest corner of the Fis 3 claim.

Reconnaissance conducted on the claims during the June 1991 program helped to corroborate Aldrick's findings. Lithologies encountered by the prospectors were similar to those mapped by Aldrick et al (Figure 5).

GEOCHEMICAL SAMPLING PROGRAM

A total of 78 rock, 19 silt and 31 soil samples were collected from the property for geochemical analysis (Appendix IV). Rock samples were taken from mineralogically promising outcrops. At least one sample was taken from any gossans encountered. 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).

A number of highly anomalous samples were discovered on the Fis 3 claim. Assay results from these rock samples are as follows:

FWR34- 4417 ppm Cu, 9759 ppm Zn
FWR36- 2092 ppm Cu, 1.62% Zn
FWR38- 3748 ppm Cu, 1.86% Zn
FWR39- 6929 ppm Cu, 2.80% Zn
FWR40- 1.62% Cu, 2.98% Zn

Furthermore, a few silt samples taken from a tributary of Gracey Creek which flows from the centre of the Fis 3 claim, also reveal some anomalous data. Samples FNL 11, 12, and 14 had assay values of 170 ppb Au, 240 ppb Au and 270 ppb Au, respectively.

A few rock samples collected on the Jade 2 Claim have yielded anomalous data. Assay results from these rocks are as follows:

FNR13- 10 ppb Au, 894 ppm Cu
FNR17- 1818 ppm Zn
FNR18- 3886 ppm Zn
FNR23- 110 ppb Au, 1890 ppm Cu, 88 ppm Zn
FNR24- 25 ppb Au, 719 ppm Cu
FNR25- 200 ppb Au, 102 ppm Zn

Both the Jade 2 and Fis 3 claims are predominantly underlain by Upper Triassic to Lower Jurassic grey and green porphyritic andesites of the Unuk River Formation.

CONCLUSIONS AND RECOMMENDATIONS

Further work needs to be completed on the claims to fully assess their economic potential. A follow-up program of regional scale geological mapping and prospecting as well as systematic stream sediment sampling over the entire property is recommended. Blast trenching of promising showings should be carried out. The results of this program should reveal the likelihood and extent of any economic mineralization.

Specific attention should be given to the Jade 2 and Fis 3 claims. The highly anomalous results from both rock and silt samples on these claims warrant an extensive prospecting and geological mapping program.

REFERENCES

- Aldrick, D.J., Britton, J.M., and Webster, I.C.L. (1989): Unuk Map Area (104B/7E, 8W, 9W, 10E). B.C. Ministry of Energy, Mines and Pet. Res., Geological Fieldwork, 1988, Paper 1989-1, pp. 241-250.
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- Bishop, C., and Gal, 1990, Summary Report on 1990 Geological, Geochemical, and Geophysical Surveys, Trenching and Diamond Drilling Results on the Del Norte Property, Skeena Mining Division, February 1991.
- Grove, E.W. (1986): Geology and Mineral Deposits of the Unuk River - Salmon River-Anyox Area; B.C. Ministry of Mines and Pet. Res., Bull. 63, 152 pp.
- Murton, J.C. 1990, Geophysical Report on an Airborne Magnetic and VLF-EM Survey FIS 1-5, JADE 2 & 3 and JUMBO 2 Claims. Unpublished report for Fest Resources Corp.

Statement of Qualifications

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

1/ I am a contract geologist in the employ of Nicholson and Associates, 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, the Yukon,

Saskatchewan, Ontario and Manitoba since 1973,

3/ I am a co-author of this report and my findings are based on work undertaken on the property between June 20 and June

27, 1991.

4/ I have no interest, direct or indirect, in Fest Resources Corp., nor in any of their properties, nor do I expect to

receive any such interest.

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

Dated at Vancouver, British Columbia this ____ day of July 1991.



Gordon L. Wilson B.Sc.

APPENDIX I
STATEMENT OF COSTS

~~SECRET~~

Statement of Costs

Project: Fis 1-5
Client: Fest Resources Corp.

Area: Stewart, B.C.

Personnel

4.0 man days (G.Wilson) @ \$240/day \$960.00

4.0 man days (G. Nicholson) @ \$240/day \$960.00

Helicopter

2.9 hours @713.50/hr \$2,069.15

Room and Board

8 man days @ \$100.00/day 800.00

Vehicle

Truck 4 days @ 50.00/day 200.00

Field Supplies

8 man days @ \$20/day 160.00

Analysis

27 rock @ \$20.00/sample 540.00

19 silt @ \$20.00/sample 380.00

31 soil @ \$20.00/sample 620.00

Mob/Demob(pro-rated) 600.00

Office,overhead, telephone 350.00

Miscellaneous

1)Radios @ \$8/radio/day x 8 64.00

2)Report 750.00

TOTAL \$8,453.15

~~22~~
Statement of Costs

Project: Jade 2,3, Jumbo 2
Client: Fest Resources Corp.

Area: Stewart, B.C.

Personnel

2.0 man days (G.Wilson) @ \$240/day \$480.00

2.0 man days (G. Nicholson) @ \$240/day \$480.00

Helicopter

2.9 hours @ \$713.50/hr \$2,069.15

Room and Board

4 man days @ \$100.00/day 400.00

Vehicle

Truck 4 days @ 50.00/day 200.00

Field Supplies

4 man days @ \$20/day 80.00

Analysis

51 rock @ \$20.00/sample 1020.00

Mob/Demob (pro-rated) 475.00

Office, overhead, telephone 250.00

Miscellaneous

1) Radios @ \$8/radio/day x (4 days) 32.00

2) Report 750.00

TOTAL

\$5,045.43

APPENDIX II
SAMPLE DESCRIPTION AND ASSAY TECHNIQUE

- FWR-1 Grab from o/c: highly weathered felsic tuff, weakly silicified with diss. py to 1%.
- FWR-2 GRAB FROM O/C: sheared and rust altered felsic tuff, diss. py to 2%.
- FWR-3 Grab from o/c: intensively silicified, rust altered andesite tuff with diss. py to 3%.
- FWR-4 Grab from o/c: intensively silicified andesite tuff with finely diss. py to 1% throughout.
- FWR-5 Grab from o/c: intensively fractured and silicified andesite tuff, minor py occurs as blebs in places.
- FWR-6 Grab from o/c: zone of intense alteration, fracturing and silicification of andesite tuff, finely diss. py to 1% and minor po throughout.
- FWR-7 Grab from o/c: White qtz. vein (6cm wide) with minor diss. py to 1%.
- FWR-8 Grab from o/c: Jumbo showing-rust altered, intensively sheared felsic tuff carrying diss. py to 2% throughout.
- FWR-9 One meter chip sample: rust altered, moderately silicified felsic tuff with diss. py to 5% in places.
- FWR-10 One meter chip sample adjacent to #9. Description as above.
- FWR-11 One meter chip sample adjacent to # 10. Description as above.
- FWR-12 One meter chip sample adjacent to # 11. Description as above.
- FWR-13 Grab from o/c: weakly silicified volcanic siltstone, trace diss. py
- FWR-14 Grab from o/c: silicified andesite porphyry, no visible sulfides.
- FWR-15 Grab from o/c: weakly silicified volcanic siltstone with minor diss. py.
- FWR-16 Grab from o/c: as above.

- FWR-17 Grab from o/c: grey/green volcanic wacke, sheared and qtz. flooded with trace diss. py associated.
- FWR-18 Grab from o/c: as above with an increase in fracturing silicification. No visible sulphides.
- FWR-19 Grab from o/c: rust altered volcanic siltstone; finely diss. py throughout.
- FWR-20 Grab from o/c: Grab from o/c: highly silicified, medium grained andesite tuff with diss. py to 2% .
- FWR-21 Grab from float: rust altered, well silicified andesite tuff, diss. py to 2%.
- FWR-22 Grab from o/c: rust altered, well silicified and sheared andesite tuff. No visible sulphides.
- FWR-23 Grab from float: collected from a boulder train containing many rust altered qtz. float. Cubed py throughout.
- FWR-24 Grab from o/c: qtz./carb. vein (2-4.5cm) and traceable for 7 meters; wallrock consists of altered andesite tuff with very minor py associated with the vein.
- FWR-25 Grab from o/c: weakly silicified volcanic sandstone, well sheared with finely diss. py to 2%.
- FWR-26 Grab from o/c: as above.
- FWR-27 One meter chip sample: collected over narrow fracture zone; intensively silicified dacite tuff with diss. py to 2%, very minor chalcopyrite.
- FWR-28 Grab from o/c: intensively rust altered dacite tuff, minor limestone inclusions; diss. py to 2% throughout, trace chalcopyrite on some fracture surfaces.
- FWR-29 Grab from o/c: two samples collected (A&B); from rust altered, weakly silicified andesite tuff. Minor diss. py occurs along some fractures.
- FWR-30 Grab from o/c: moderately silicified and rust altered andesite tuff with thinly interbedded limestone. Minor diss. py associated.

FWR-31 Grab from o/c: as above.

FWR-32 Grab from o/c: as above, but more weathered and fractured with minor qtz./carbonate stringers.

FWR-33 Grab from o/c: limonitic banded limestone unit. Diss. py to 2%, trace sphalerite.

FWR-34 Grab from o/c: as above, 5 meters along strike from along strike from FWR-33. Description as above.

FWR-35 Grab from o/c: collected over 1.2 meters of rust altered, silicified limestone with finely diss. py to 2% in places.

FWR-36 Grab from o/c: collected from strong gossan; material consists of intensively silicified felsic tuff with limestone lenses and inclusions throughout. Diss. py to 1 % common.

FWR-37 One meter chip sample: silicified, rust altered shear zone cutting limestone @ 146 degrees. Coarsely diss.py to 2%, minor sphalerite to 1% throughout.

FWR-38 Grab from float: Quartz float, rust altered with diss. py and minor chalcopryrite.

FWR-39 Grab from o/c: intensively silicified andesite with moderate chlorite alteration throughout. Limonite staining is common along primary set fractures, minor malachite,pyrite and sphalerite are associated as well.

FWR-40 Grab from o/c: Collected from prominent fracture zone displaying intense chlorite alteration on the limbs and a silicified core. Structure cuts limestone unit and carries diss. py to 5% throughout.

FWR-41 Grab from float: rust altered andesite tuff, trace chalcopryrite, pyrite and minormalachite. Rare qtz./py seams also occur.

FNR-1 chip sample- fine grained, rust altered andesite tuff.

FNR-2 chip sample- as above

FNR-3 chip sample- fine grained, weakly silicified andesite tuff, finely diss. py to 2% throughout.

FNR-4 chip sample- intensively silicified and rust altered andesite tuff. Diss py to 3% throughout.

FNR-5 chip sample- as above

FNR-6 chip sample collected from rust altered, highly silicified andesite tuff. Finely diss. py to 2% throughout. Minor galena associated with narrow qtz. seams.

FNR-7 chip sample- as above.

FNR-8 chip sample- as above.

FNR-9 grab from o/c- dark grey, weakly silicified andesite tuff, well sheared and mineralized with diss.py to 2%.

FNR-10 chip sample- as above, collected over a 1 meter interval.

FNR-11 chip sample collected over 2 meters- rust altered, weakly silicified volcanic wacke. Diss. pyrite to 3% is noted throughout.

FNR-12 chip sample collected over 1 meter- gossanous, highly silicified andesite tuff, medium grained and rusty grey in on color. Finely diss. py to 1% is noted throughout.

FNR-13 chip sample- as above.

FNR-14 NO sample

FNR-15 chip sample- as above.

FNR-16 chip sample- dark grey, highly sheared andesite tuff, weakly silicified and pyritized. Minor cubed pyrite noted associated with rare qtz. seams.

FNR-17 chip sample- as above, diss py to 3% in places.

FNR-18 chip sample- as above.

FNR-19 chip sample- as above, but more evenly silicified and pyritized.

FNR-20 chip sample intensively rust altered andesite tuff, highly sheared and moderately silicified with semi-massive py and minor diss. galena and shalerite.

FNR-21 chip sample, collected from above o/c 3 meters along strike. Description same as above.

FNR-22 chip sample collected along strike from #21. Description as above.

FNR-23 chip sample collected from rust altered sheared andesite tuff. Diss. py, minor galens and very minor spalerite are noted.

FNR-24 chip sample- 2 meters in length- collected over highly fractured and rust altered tuff. Minor pyrite associated.

FNR-25 chip sample- as above.

FNR-26 chip sample- 1 meter in length, over silicified and pyritized tuff. Diss py to 3% throughout.

FNR-27 chip sample- as above.

FNR-28 chip sample- as above.

FNR-29 chip sample- collected over one meter; dark grey, well sheared andesite tuff. No visable sulphides.

FNR-30 Chip sample- 1 meter in length over altered tuff, diss. py to 2% throughout.

FNR-31 Grab from o/c- highly sheared andesite tuff, weakly mineralized with diss. py to 1%.

FNR-32 Grab from o/c. As above.

FNR-33 Grab from o/c. As above.

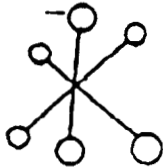
FNR-34 Grab fom o/c. As above.

FNR-35 chip sample - collected over rust altered andesite tuff mineralized with diss. py to 4% throughout.

FNR-36 chip sample- collected over 1 meter; rust altered, highly sheared tuff, well mineralized with diss-massive py and minor galena and sphalerite.

FNR-37 chip sample- as above.

FNR-38 chip sample-as above.



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ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 673-6700 Fax 673-4667

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.

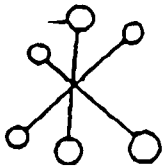
4. **Barium**

Digestion

Lithium Metaborate Fusion

Finish

I.C.P.



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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.

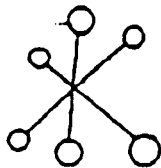
12. Tellurium

Digestion

Hot aqua regia
Potassium Bisulphate Fusion

Finish

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



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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

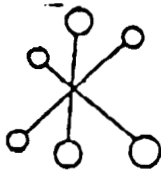
16. Platinum, Palladium, Rhodium

Digestion

Fire Assay Preconcentration followed by Aqua Regia

Finish

Graphite Furnace - A.A.S.



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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

APPENDIX III
ROCK GEOCHEMICAL

ECO-TECH LABORATORIES LTD.

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

JULY 10, 1991

VALUES IN PPM UNLESS OTHERWISE REPORTED

PAGE 1

TEUTON RESOURCES CORP. - ETK 91-406

602 - 675 WEST HASTINGS STREET
 VANCOUVER, B.C.
 V6B 1W2

PROJECT: PRST-STRT-91-1
 37 ROCK SAMPLES RECEIVED JULY 2, 1991

BTJ	DESCRIPTION	AU(ppb)	AG	AL(%)	AS	B	BA	BI	CA(%)	CD	CO	CR	CU	FE(%)	K(%)	LA	MG(%)	MN	MO	NA(%)	NI	P	PB	SB	SD	SR	TI(%)	U	V	W	Y	ZN
1	-91 PRR 1	10	<.2	3.40	35	6	20	<5	5.53	<1	25	10	92	5.42	.16	<10	2.47	933	<1	<0.01	5	1000	36	10	<20	39	<0.01	<10	71	<10	<1	79
2	-91 PRR 2	5	<.2	1.87	65	6	35	<5	5.76	2	24	8	91	4.89	.17	<10	1.94	1268	<1	<0.01	3	840	20	15	<20	54	<0.01	<10	54	<10	<1	159
3	-91 PRR 3	10	<.2	3.10	35	6	10	<5	4.21	<1	22	20	73	4.90	.09	<10	2.50	1180	<1	<0.01	6	970	30	10	<20	32	.01	<10	185	<10	<1	95
4	-91 PRR 4	10	<.2	1.56	30	4	20	<5	7.13	<1	27	21	40	4.23	.17	<10	2.97	1418	<1	<0.01	16	750	18	10	<20	65	<0.01	<10	42	<10	<1	90
5	-91 PRR 5	30	<.2	1.00	40	6	35	<5	3.45	<1	14	22	101	5.50	.16	<10	.41	981	1	<0.01	<1	1000	18	10	<20	<1	<0.01	<10	25	<10	<1	51
6	-91 PRR 6	5	<.2	1.15	30	6	10	<5	2.97	<1	12	15	12	2.64	.01	<10	.77	694	<1	<0.01	<1	1200	16	5	<20	<1	<.10	<10	31	<10	8	34
7	-91 PRR 7	10	<.2	1.63	50	4	35	<5	6.01	<1	21	12	78	4.53	.17	<10	1.03	1127	<1	<0.01	4	850	18	10	<20	<1	<0.01	<10	63	<10	<1	74
8	-91 PRR 8	5	<.2	3.35	30	6	25	<5	5.45	<1	26	22	48	5.15	.09	<10	2.77	1214	<1	<0.01	10	1230	28	15	<20	34	.04	<10	126	<10	<1	70
9	-91 PRR 9	5	<.2	.31	35	6	10	<5	10.53	<1	19	34	12	5.90	.09	<10	1.88	2176	2	<0.01	5	630	6	10	<20	106	<0.01	<10	18	<10	<1	54
10	-91 PRR10	10	<.2	2.00	25	6	15	10	1.41	<1	37	23	60	3.70	.04	<10	1.94	401	2	.04	6	830	26	15	<20	35	.39	<10	124	<10	11	36
11	-91 PRR11	5	<.2	2.60	5	8	<5	<5	3.93	<1	26	54	17	2.44	<0.01	<10	.87	366	2	<0.01	2	1060	36	10	<20	80	.21	<10	71	<10	7	27
12	-91 PRR12	10	<.2	1.30	35	6	185	<5	6.21	<1	26	12	71	4.93	.30	<10	2.19	1073	<1	<0.01	8	1410	20	15	<20	43	<0.01	<10	52	<10	1	65
13	-91 PRR13	10	<.2	3.01	40	8	20	<5	2.51	<1	35	21	895	7.26	.08	<10	2.41	912	2	<0.01	5	1170	28	15	<20	1	.23	<10	135	<10	5	50
14	-91 PRR15	5	<.2	3.57	45	10	20	<5	4.17	<1	34	34	114	5.75	.03	<10	2.46	1035	6	<0.01	13	1300	34	10	<20	19	.25	<10	233	<10	8	75
15	-91 PRR16	10	1.6	.80	20	6	100	<5	6.64	2	17	42	19	3.61	.33	<10	.24	706	2	<0.01	3	1450	184	10	<20	<1	<0.01	<10	35	<10	2	86
16	-91 PRR17	35	>30	.70	25	2	25	<5	7.93	56	21	13	130	4.54	.19	<10	1.82	1222	1	<0.01	6	910	1000	55	<20	100	<0.01	<10	35	<10	<1	1418
17	-91 PRR18	80	>30	.51	55	<2	15	<5	7.60	132	30	13	118	5.34	.23	<10	1.79	1054	3	<0.01	7	1030	4596	50	<20	485	<0.01	<10	25	<10	<1	3886
18	-91 PRR19	10	<.2	.37	10	2	20	<5	>15	1	6	11	5	1.99	.07	<10	.80	2857	<1	<0.01	<1	140	42	5	<20	320	<0.01	<10	11	<10	4	64
19	-91 PRR20	10	<.2	3.24	20	8	<5	<5	8.32	<1	25	30	104	3.70	<0.01	<10	1.00	555	6	<0.01	8	1180	46	10	<20	<1	.21	<10	152	<10	7	83
20	-91 PRR21	60	<.2	.52	30	4	90	<5	10.55	1	20	24	1	4.93	.03	<10	.50	2479	2	<0.01	<1	220	6	10	<20	<1	<0.01	<10	32	<10	<1	115
21	-91 PRR22	5	<.2	1.79	18	6	<5	<5	3.85	<1	23	65	22	1.90	<0.01	<10	1.38	535	2	<0.01	8	990	22	10	<20	165	.20	<10	81	<10	6	35
22	-91 PRR23	110	2.4	2.79	20	4	10	10	3.93	<1	34	30	1890	3.44	.03	<10	2.85	1227	<1	<0.01	9	670	52	10	<20	67	.26	<10	106	<10	6	88
23	-91 PRR24	25	.8	2.11	20	4	<5	<5	1.95	<1	27	42	719	3.11	.02	<10	1.93	520	<1	.03	11	830	26	10	<20	49	.17	<10	75	<10	4	47
24	-91 PRR25	200	<.2	.11	95	4	25	<5	8.28	1	26	14	28	5.61	<0.01	<10	2.11	1420	5	<0.01	11	730	18	15	<20	<1	<0.01	10	71	<10	<1	102
25	-91 PRR26	10	<.2	3.10	35	4	35	48	2.05	<1	20	22	73	2.61	.13	<10	.46	146	<1	.32	2	900	56	10	<20	82	.20	<10	58	<10	6	16
26	-91 PRR27	10	<.2	2.77	30	4	45	<5	1.91	<1	15	27	48	2.49	.20	<10	.68	200	<1	.26	5	720	44	10	<20	83	.28	<10	71	<10	6	18

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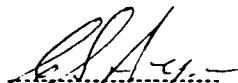
TEUTON RESOURCES CORP. - BTK 91-406

PAGE 2

STD	DESCRIPTION	AU(ppb)	AG AL(%)	AS	B	BA	BI CA(%)	CD	CO	CR	CU PR(%)	K(%)	LA NG(%)	MM	MO RA(%)	NI	P	PD	SB	SH	SH TI(%)	U	V	V	Y	ZN
27	-91 PNR28	5	<.2 3.34	45	4	85	<5 1.70	<1	21	147	44 2.65	.77	<10 1.49	257	<1 .24	82	910	84	10	<20 255	.17	<10	67	<10	4	75
28	-91 PNR29	10	<.2 3.34	30	4	80	<5 3.17	<1	14	24	56 2.46	.30	<10 .56	293	1 .32	3	740	50	10	<20 269	.20	<10	84	<10	6	21
29	-91 PNR30	10	<.2 2.72	25	4	10	10 3.32	<1	15	21	9 1.50	.04	<10 .44	366	<1 .10	2	750	44	5	<20 157	.24	<10	81	<10	8	21
30	-91 PNR31	5	<.2 .70	10	4	125	<5 .12	<1	4	73	20 1.47	.37	<10 .51	81	5 .03	1	210	14	<5	<20 12	.06	<10	40	<10	1	14
31	-91 PNR32	10	<.2 .64	10	4	40	<5 .41	<1	3	59	10 .93	.12	<10 .23	48	5 .03	2	770	12	<5	<20 17	.02	<10	14	<10	3	22
32	-91 PNR33	5	<.2 1.05	30	4	35	<5 .67	<1	3	66	16 1.30	.11	<10 .25	50	4 .07	2	570	18	<5	<20 44	.06	<10	55	<10	2	14
33	-91 PNR34	10	.2 1.92	75	2	30	<5 1.76	<1	15	40	79 1.69	.15	<10 .53	81	11 .15	27	910	32	5	<20 38	.12	<10	76	<10	4	16
34	-91 PNR35	5	<.2 2.37	15	<2	<5	<5 1.88	<1	1	<1	5 .71	.09	<10 .21	154	<1 <0.01	<1	380	36	<5	<20 87	.02	<10	6	<10	<1	14
35	-91 PNR36	5	<.2 1.48	10	<2	<5	<5 1.10	<1	9	<1	8 1.64	.07	<10 .50	307	<1 <0.01	<1	650	24	<5	<20 94	.00	<10	21	<10	<1	28
36	-91 PNR37	20	.4 1.73	50	2	25	<5 1.57	<1	13	42	73 1.56	.15	<10 .44	72	11 .14	25	900	30	5	<20 37	.11	<10	68	<10	4	15
37	-91 PNR38	5	<.2 1.05	<5	4	5	<5 1.00	<1	24	16	81 2.90	.12	<10 .61	175	3 .14	<1	750	30	<5	<20 102	.09	<10	48	<10	<1	22

NOTE: < = LESS THAN

CC: NICHOLSON ASSOC. INC.
606-675 WEST HASTINGS STREET
VANCOUVER, B.C.


ECO-TECH LABORATORIES LTD.
FRANK J. PREZOTTI
B.C. CERTIFIED ASSAYER

SCS/TEUTON1

ECO-TECH LABORATORIES LTD.

10041 EAST TRANS CANADA HWY.
 KAMLOOPS, B.C. V2C 2J3
 PHONE - 604-573-5700
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TEUTON RESOURCES CORP. - ETK 91-408

602 - 675 WEST HASTINGS STREET
 VANCOUVER, B.C.
 V6B 1N2

JULY 10, 1991

VALUES IN PPM UNLESS OTHERWISE REPORTED

PROJECT: PEST-STRT-91-1
 22 SOIL SAMPLES RECEIVED JULY 7, 1991

ST#	DESCRIPTION	AU(ppb)	AG AL(%)	AS	B	BA	BI CA(%)	CD	CO	CR	CU PR(%)	K(%)	LA NG(%)	MN	MO NA(%)	NI	P	PB	SB	SD	SR PT(%)	U	V	W	Y	ZN		
1	- 91 PHL 1	20	<.2 1.31	15	4	15	<5 .96	<1	8	3	26 1.44	.04	<10 .59	431	<1 <0.01	2	600	22	5	<20	59	.03	<10	18	<10	<1	41	
2	- 91 PHL 2*	-																										
3	- 91 PHL 3	<5	<.2 1.37	15	4	20	<5 1.02	<1	7	<1	24 1.26	.05	<10 .45	335	<1 <0.01	<1	490	22	<5	<20	97	.03	<10	15	<10	<1	51	
4	- 91 PHL 4	70	<.2 1.17	20	6	115	<5 1.45	<1	11	6	13 3.03	.07	<10 .55	351	<1 <0.01	<1	1040	22	5	<20	90	.07	<10	66	<10	2	45	
5	- 91 PRR 5*	-																										
6	- 91 PHL 6	35	<.2 1.07	25	8	115	<5 1.45	<1	11	6	11 3.33	.06	<10 .50	325	<1 <0.01	<1	1050	22	10	<20	85	.06	<10	75	<10	2	44	
7	- 91 PHL 7*	-																										
8	- 91 PHL 8	100	<.2 1.22	25	6	130	<5 1.37	<1	12	7	15 3.64	.07	<10 .57	359	<1 <0.01	1	1100	26	10	<20	96	.07	<10	82	<10	2	42	
9	- 91 PRR 9	85	<.2 1.12	25	6	115	<5 1.41	<1	12	7	15 3.94	.06	10 .53	339	<1 <0.01	1	1140	22	10	<20	89	.06	<10	92	<10	1	45	
10	- 91 PHL 10	60	<.2 1.11	20	6	110	<5 1.33	<1	11	6	12 3.46	.06	<10 .54	330	<1 <0.01	<1	1100	24	5	<20	90	.06	<10	78	<10	2	40	
11	- 91 PHL 11	170	<.2 1.02	30	6	110	<5 1.31	<1	13	9	14 4.78	.05	10 .52	326	<1 <0.01	<1	1200	22	10	<20	80	.06	<10	114	<10	<1	42	
12	- 91 PHL 12	240	<.2 .87	35	6	85	<5 1.28	<1	14	12	17 6.33	.04	10 .49	310	<1 <0.01	<1	1200	20	10	<20	70	.06	<10	157	<10	<1	49	
13	- 91 PHL 13	50	<.2 1.05	25	6	115	<5 1.43	<1	12	7	13 4.13	.06	<10 .51	329	<1 <0.01	<1	1150	22	10	<20	87	.06	<10	96	<10	<1	47	
14	- 91 PHL 14	270	<.2 .92	30	6	105	<5 1.32	<1	12	8	12 4.40	.05	10 .47	298	<1 <0.01	<1	1340	20	10	<20	77	.06	<10	104	<10	<1	43	
15	- 91 PVS 15	5	<.2 1.73	45	4	25	<5 .15	<1	15	25	12 6.73	<0.01	<10 .30	495	2	.01	4	730	46	15	<20	17	.34	<10	221	<10	3	40
16	- 91 PVS 16	15	<.2 1.84	45	4	25	<5 .11	<1	14	25	12 6.14	<0.01	<10 .27	430	1	.01	4	620	46	10	<20	14	.30	<10	208	<10	2	49
17	- 91 PVS 17	25	<.2 2.74	40	8	40	<5 .19	<1	11	24	14 4.91	<0.01	<10 .48	413	1	.01	6	1500	48	10	<20	13	.12	<10	83	<10	<1	46
18	- 91 PVS 18	30	<.2 2.25	35	8	35	<5 .17	<1	11	20	10 4.03	<0.01	<10 .46	514	<1	.02	5	1110	40	10	<20	12	.14	<10	83	<10	<1	38
19	- 91 PVS 19	10	<.2 2.07	35	4	40	<5 .17	<1	12	30	19 4.17	.02	<10 .58	269	<1	.01	9	800	42	10	<20	18	.19	<10	120	<10	2	43
20	- 91 PVS 20	15	<.2 1.90	30	4	30	<5 .16	<1	12	26	16 3.84	.02	<10 .48	255	<1	.01	7	800	40	10	<20	16	.20	<10	129	<10	2	46
21	- 91 PVS 21	10	<.2 2.01	35	4	35	<5 .15	<1	12	25	17 4.20	.01	<10 .43	332	<1	.01	6	970	42	10	<20	16	.20	<10	139	<10	2	36
22	- 91 PVS 22	60	<.2 .81	35	8	65	<5 .59	<1	17	36	35 5.76	.10	<10 .60	263	<1	.02	9	1010	18	10	<20	23	.07	<10	150	<10	<1	36

NOTE: < = LESS THAN
 * = NO SAMPLE

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

JULY 10, 1991

TEUTON RESOURCES CORP. - ETK 91-419

602 - 675 WEST HASTINGS STREET
 VANCOUVER, B.C.
 V6B 1W7

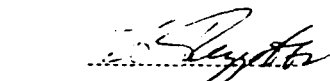
VALUES IN PPM UNLESS OTHERWISE REPORTED

PROJECT: PEST-STRT-91-1
 9 SOIL SAMPLES RECEIVED JULY 4, 1991

ET#	DESCRIPTION	AU(ppb)	AG AL(%)	AS	B	BA	BI CA(%)	CD	CO	CR	CU PB(%)	K(%)	LA MG(%)	MM	MO NA(%)	NI	P	PB	SB	SH	SR TI(%)	U	V	W	Y	ZN	
1	- 91- PMS-1	15	<.2 1.14	40	4	20	5 .12	<1	11	10	15 5.34	<0.01	<10 .17	407	1 <0.01	5	620	42	10	<20	13	.26	<10	160	<10	1	31
2	- 91- PMS-2	10	<.2 1.56	25	6	15	<5 .06	<1	7	12	7 3.21	<0.01	<10 .22	207	1 <0.01	2	730	34	5	<20	9	.11	<10	60	<10	<1	28
3	- 91- PMS-3	<5	<.2 3.09	55	6	30	<5 .10	<1	12	39	17 7.45	<0.01	<10 .36	354	<1 <0.01	5	990	56	10	<20	14	.21	<10	149	<10	<1	45
4	- 91- PMS-4	5	<.2 .23	10	8	5	10 .03	<1	6	5	3 1.41	<0.01	10 .05	71	1 <0.01	<1	160	10	<5	<20	4	.14	<10	40	<10	2	21
5	- 91- PMS-5	5	<.2 1.15	50	8	30	10 .06	<1	16	13	21 7.19	<0.01	<10 .23	294	3 <0.01	4	770	44	10	<20	9	.41	<10	192	<10	5	36
6	- 91- PMS-6	5	<.2 1.30	35	6	25	<5 .07	<1	14	23	22 5.03	<0.01	<10 .41	321	2 <0.01	8	1320	36	10	<20	9	.28	<10	121	<10	3	40
7	- 91- PMS-7	15	<.2 3.74	45	12	40	<5 .13	<1	13	37	21 5.59	.02	<10 .61	211	<1 <0.01	9	720	66	10	<20	16	.16	<10	74	<10	<1	59
8	- 91- PMS-8	20	<.2 .20	15	6	10	10 .04	<1	12	15	8 2.51	<0.01	<10 .00	57	<1 <0.01	3	150	12	5	<20	7	.23	<10	110	<10	3	16
9	- 91- PMS-9	40	<.2 .55	15	4	20	15 .06	<1	9	8	5 1.92	<0.01	<10 .00	43	1 <0.01	2	170	24	5	<20	13	.29	<10	100	<10	6	17

NOTE: < = LESS THAN

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JULY 10, 1991

TEUTON RESOURCES CORP. - ETK 91-410

602 - 675 WEST HASTINGS STREET
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 V6B 1N2

VALUES IN PPM UNLESS OTHERWISE REPORTED

PROJECT: PRST-STRT-91-1
 5 SILT SAMPLES RECEIVED JULY 2, 1991

ST#	DESCRIPTION	AU(ppb)	AG AL(%)	AS	B	BA	BI CA(%)	CD	CO	CR	CU PB(%)	K(%)	LA NG(%)	MN	MO NA(%)	NI	P	PB	SB	SH	SR TI(%)	U	V	W	Y	ZN	
1	-91 - PVL-1	10	<.2 2.45	20	4	25	<5 1.71	<1	15	8	36 2.26	.10	<10 .89	446	<1 <0.01	2	540	30	5	<20	110	.00	<10	45	<10	1	44
2	-91 - PVL-2 *	<5	<.2 4.13	30	8	70	<5 3.02	<1	25	8	69 3.51	.20	<10 1.56	929	<1 <0.01	3	1200	46	10	<20	336	.16	<10	77	<10	4	94
3	-91 - PVL-3 *	75	<.2 3.17	20	4	30	<5 2.49	<1	18	2	35 3.03	.12	<10 1.32	923	<1 <0.01	<1	960	36	10	<20	219	.13	<10	50	<10	4	87
4	-91 - PVL-4	15	<.2 1.89	30	8	75	<5 1.46	<1	16	14	39 4.41	.08	<10 .83	461	<1 .04	2	970	24	10	<20	100	.13	<10	119	<10	4	56
5	-91 - PVL-5	<5	<.2 2.07	20	8	105	<5 2.44	<1	18	10	78 2.60	.11	<10 .80	668	<1 .00	5	1310	24	5	<20	76	.14	<10	60	<10	9	70

NOTE: < = LESS THAN
 * = -42 MESH

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TEUTON RESOURCES CORP. - BTK 91-407

18011 EAST TRANS CANADA HWY.
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602 - 675 WEST BASTINGS STREET
VANCOUVER, B.C.
V6B 1M2

JULY 15, 1991

VALUES IN PPM UNLESS OTHERWISE REPORTED

PROJECT: PEST-5787-91-1

42 ROCK SAMPLES RECEIVED JULY 2, 1991

PAGE 1

ST#	DESCRIPTION	AU(ppb)	AG AL(%)	AS	B	BA	BI CA(%)	CD	CO	CR	CU PP(%)	CL(%)	LI MG(%)	NI	NO NI(%)	NI	P	PB	SB	SD	SE TI(%)	T	V	W	Z	ZN						
1	-91 PPR 1	20	2.4	.40	125	8	30	<5	.02	2	2	63	30	1.44	.01	10	.07	241	5	.05	1	30	420	<5	<20	1	.01	<10	1	<10	5	350
2	-91 PPR 2	5	.8	2.73	65	8	50	<5	.52	<1	20	25	145	6.90	.15	20	1.84	1007	1	.03	4	920	66	10	<20	8	<0.01	<10	56	<10	<1	99
3	-91 PPR 3	10	1.0	3.41	50	6	25	<5	2.75	<1	29	29	95	5.42	.05	10	2.70	1269	<1	<0.01	16	1130	80	10	<20	22	.00	<10	140	<10	1	89
4	-91 PPR 4	5	1.0	.36	20	8	25	<5	.03	<1	2	60	6	1.07	.07	30	.05	1264	4	.05	1	40	102	<5	<20	6	<0.01	<10	2	<10	5	123
5	-91 PPR 5	5	1.2	2.79	30	8	15	<5	1.24	<1	36	20	94	5.59	.01	10	2.07	904	<1	.01	11	830	78	10	<20	11	.25	<10	109	<10	7	66
6	-91 PPR 6	5	.6	3.34	20	8	20	<5	.97	<1	34	14	112	5.79	.02	10	2.43	1044	1	.06	10	1500	46	10	<20	29	.19	<10	114	<10	5	64
7	-91 PPR 7	5	.4	.21	10	8	<5	<5	1.04	<1	4	105	10	.54	<0.01	<10	.15	215	7	<0.01	3	90	36	<5	<20	<1	.02	<10	13	<10	<1	16
8	-91 PPR 8	5	.6	.47	15	6	20	<5	.05	<1	<1	16	3	.59	.07	<10	.04	37	3	.05	1	30	44	<5	<20	3	<0.01	20	1	<10	6	21
9	-91 PPR 9	10	.6	3.00	25	8	20	<5	.00	<1	29	14	79	5.45	<0.01	10	2.39	831	2	.02	14	1020	32	10	<20	21	.22	<10	49	<10	6	47
10	-91 PPR10	5	.4	3.00	20	8	15	<5	.70	<1	32	30	93	5.73	<0.01	16	2.45	903	1	.03	16	900	26	10	<20	14	.20	<10	106	<10	5	52
11	-91 PPR11	10	.6	2.83	25	8	15	<5	.69	<1	31	13	74	5.45	<0.01	10	2.30	855	1	.02	16	1050	26	10	<20	14	.19	<10	100	<10	5	47
12	-91 PPR12	5	.6	2.60	15	6	25	<5	.79	<1	30	19	66	4.75	.02	<10	2.02	835	<1	.04	13	1010	20	10	<20	19	.24	<10	96	<10	8	63
13	-91 PPR13	5	.6	3.67	15	6	20	<5	1.57	<1	31	15	130	5.53	.63	10	2.39	923	<1	.06	6	790	22	10	<20	22	.14	<10	253	<10	2	35
14	-91 PPR14	5	.6	2.49	15	6	15	<5	1.45	<1	26	15	36	4.46	.02	<10	1.75	1096	<1	.01	8	790	10	10	<20	8	.15	<10	06	<10	3	60
15	-91 PPR15	5	.6	2.69	25	8	20	<5	.00	<1	27	13	22	4.44	.03	<10	1.95	1318	<1	.01	8	810	24	10	<20	7	.12	<10	73	<10	<1	69
16	-91 PPR16	5	.4	2.70	15	8	20	<5	.64	<1	30	15	23	4.46	.04	<10	1.90	1085	<1	.03	9	870	10	10	<20	9	.15	<10	02	<10	3	69
17	-91 PPR17	5	.4	2.65	20	6	20	<5	1.06	<1	29	14	32	4.44	.02	10	1.90	1231	<1	.02	9	800	10	10	<20	6	.13	<10	91	<10	2	69
18	-91 PPR18	5	1.0	2.55	15	8	20	<5	.51	<1	33	16	337	4.56	.03	<10	1.72	1043	<1	.02	8	670	30	10	<20	16	.14	<10	55	<10	2	77
19	-91 PPR19	5	.6	3.40	35	8	25	<5	2.87	<1	32	26	87	5.59	.04	10	2.80	1332	<1	<0.01	16	1000	20	10	<20	22	.07	<10	140	<10	<1	75
20	-91 PPR20	5	.6	1.32	20	8	10	<5	1.04	<1	27	30	170	2.02	.02	<10	1.14	304	2	.02	11	1600	24	10	<20	30	.16	<10	60	<10	6	34
21	-91 PPR21	10	1.2	.91	30	8	20	<5	1.23	<1	31	20	15	4.25	<0.01	10	.04	1180	8	<0.01	7	830	16	10	<20	<1	.15	<10	48	<10	4	64
22	-91 PPR22	10	.4	1.82	30	8	15	<5	.97	<1	45	65	51	4.07	<0.01	<10	1.71	563	2	.03	26	760	22	10	<20	40	.22	<10	54	<10	6	43
23	-91 PPR23	10	.6	.15	25	6	345	<5	.05	<1	13	6	2	3.16	<0.01	10	1.27	2575	<1	<0.01	3	20	<2	5	<20	263	<0.01	<10	26	<10	3	16
24	-91 PPR24	5	.4	4.06	15	8	30	<5	2.94	<1	41	341	25	5.46	<0.01	20	6.89	1318	<1	<0.01	227	1110	20	10	<20	<1	.15	<10	105	<10	4	141
25	-91 PPR25	5	.4	2.34	20	8	20	<5	.04	<1	20	15	5	4.67	.02	10	2.39	1040	<1	.03	2	1500	20	10	<20	33	.11	<10	47	<10	2	62
26	-91 PPR26	10	.2	2.17	20	8	15	<5	.95	<1	27	22	3	4.30	.02	10	2.11	917	1	.07	4	1520	20	10	<20	50	.13	<10	40	<10	4	57

7.17.1991 11105

FROM ECO-TECH KARLOOOPS

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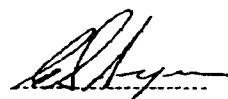
TEUTON RESOURCES CORP. - BTK 91-407

PAGE 2

RTI	DESCRIPTION	MO(ppb)	AG	AL(%)	AS	B	BA	BF	CL(%)	CD	CO	CR	CU	FE(%)	K(%)	LI	MG(%)	MN	MO	NI(%)	NI	P	PN	SB	SV	SR	TI(%)	U	V	W	Z	ZN
27	-91 PWR27	10	.4	1.50	10	6	70	<5	2.50	<1	24	19	89	3.70	.20	<10	1.21	293	1	.21	11	590	32	10	<20	100	.16	<10	177	<10	4	32
28	-91 PWR28	15	.4	2.21	20	6	75	<5	1.70	<1	19	16	25	4.11	.45	30	1.85	189	3	.20	6	4090	32	10	<20	95	.25	<10	63	<10	15	31
29	-91 PWR29 A	15	.8	2.26	25	8	60	<5	1.40	<1	14	14	107	4.04	.16	10	.51	156	3	.10	3	1970	32	5	<20	85	.14	<10	66	<10	3	20
30	-91 PWR29 B	5	.4	3.20	10	6	65	<5	2.31	<1	20	46	47	3.25	.34	<10	.68	291	2	.26	26	1740	10	10	<20	121	.10	<10	47	<10	5	51
31	-91 PWR30	15	1.0	.69	45	8	35	<5	1.70	<1	61	15	340	5.94	.61	10	.12	300	3	.03	6	2430	16	5	<20	63	.04	<10	11	<10	<1	13
32	-91 PWR31	5	.4	3.42	45	8	85	<5	2.66	<1	14	56	47	2.64	.27	<10	.62	129	9	.24	9	2010	10	5	<20	126	.09	<10	111	<10	6	34
33	-91 PWR32	10	.6	1.47	40	8	45	<5	1.75	<1	7	67	30	2.34	.07	<10	.32	137	19	.01	9	1260	28	5	<20	75	.05	<10	44	<10	5	33
34	-91 PWR33	5	.4	1.54	30	6	75	<5	1.64	<1	10	79	49	2.55	.20	<10	.51	123	6	.12	8	1430	22	5	<20	<1	<0.01	<10	75	<10	6	30
35	-91 PWR34	10	1.0	1.13	50	6	15	10	1.11	87	12	97	4417	2.74	<0.01	<10	.18	83	75	.09	22	2320	24	5	<20	14	.09	<10	154	<10	10	9759
36	-91 PWR35	10	.4	1.31	20	6	25	<5	2.24	<1	14	12	133	3.89	.04	<10	.61	232	6	.25	4	2040	14	5	<20	88	.11	<10	42	<10	2	70
37	-91 PWR36	10	2.2	2.22	25	2	25	<5	1.93	120	24	25	2092	3.94	.06	<10	.34	191	3	.21	4	1160	14	<5	<20	66	.10	<10	33	<10	1	>10000
38	-91 PWR37	5	.8	2.94	20	6	25	<5	2.63	<1	27	26	246	3.02	.06	<10	.10	255	3	.23	9	1140	12	5	<20	110	.11	<10	47	<10	3	67
39	-91 PWR38	10	1.0	.83	20	<2	25	15	.27	148	10	120	3740	1.72	.03	<10	.21	166	16	.04	12	650	20	<5	<20	42	.07	<10	66	<10	3	>10000
40	-91 PWR39	10	2.6	2.08	30	<2	40	10	.95	212	23	6	6929	4.39	.21	10	1.10	700	3	.05	1	1230	10	5	<20	110	.10	<10	53	<10	4	>10000
41	-91 PWR40	10	3.6	1.12	34	<2	35	35	1.88	240	21	18	>10000	5.16	.04	20	1.09	890	3	.03	1	1100	22	<5	<20	109	.07	<10	51	<10	<1	>10000
42	-91 PWR41	10	.4	2.59	25	8	55	<5	1.83	<1	29	29	210	3.59	.49	<10	.87	230	9	.19	10	1030	12	10	<20	103	.13	<10	70	<10	2	164

NOTE: < = LESS THAN

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FRANK J. PIZZOTTI
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 PHONE - 604-573-5700
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JULY 15, 1991

VALUES IN PPM UNLESS OTHERWISE REPORTED

TEUTON RESOURCES CORP. - ETK 91-409

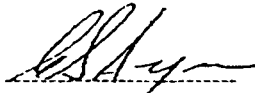
602 - 675 WEST HASTINGS STREET
 VANCOUVER, B.C.
 V6B 1B2

PROJECT: FOST-STRT-91-1
 15 SOIL SAMPLES RECEIVED JULY 2, 1991

ST#	DESCRIPTION	AN(ppb)	AG AL(%)	AS	B	BA	BI	CA(%)	CO	CU	CR	CV	FE(%)	K(%)	LA	MG(%)	MO	NO	NA(%)	NI	P	PO	SB	SH	SR	TI(%)	V	Y	Z	ZN		
1	-91 - PYS 1	30	1.2	.64	<5	6	15	<5	.24	<1	7	8	14	1.24	.03	<10	.13	123	1	.02	3	590	18	<5	<20	18	.13	<10	78	<10	5	60
2	-91 - PYS 2	5	.4	1.77	10	8	35	<5	.26	2	25	32	23	4.79	.06	20	.44	499	2	<0.01	7	820	40	18	<20	14	.21	<10	44	<10	6	47
3	-91 - PYS 3	<5	.6	1.64	20	8	30	<5	.14	<1	12	18	17	4.10	.02	10	.24	182	2	.01	5	610	24	<5	<20	16	.23	<10	117	<10	6	31
4	-91 - PYS 4 A	<5	.4	.37	10	8	10	10	.00	<1	12	7	12	2.13	<0.01	<10	.12	74	2	.01	4	800	10	<5	<20	7	.20	<10	115	<10	20	20
5	-91 - PYS 4 B	<5	.6	1.74	20	6	40	<5	.12	<1	12	24	12	1.65	.01	10	.32	229	3	<0.01	6	450	38	<5	<20	9	.21	<10	106	<10	5	49
6	-91 - PYS 5	<5	.2	.39	10	6	25	10	.10	<1	12	15	8	2.21	<0.01	<10	.10	930	3	<0.01	5	200	14	<5	<20	7	.27	<10	97	<10	9	33
7	-91 - PYS 6	30	.4	.69	15	10	30	10	.10	<1	12	11	4	3.22	.01	10	.17	111	2	<0.01	4	520	24	<5	<20	12	.29	<10	114	<10	9	18
8	-91 - PYS 7	5	.6	.64	20	8	25	15	.11	<1	15	11	14	3.19	<0.01	20	.10	197	4	<0.01	5	430	28	5	<20	12	.40	<10	106	<10	14	21
9	-91 - PYS 8	5	.4	1.05	25	8	40	10	.10	<1	14	15	12	5.51	.01	20	.21	149	3	.01	5	620	32	5	<20	13	.38	<10	190	<10	10	26
10	-91 - PYS 9	<5	.6	1.67	30	10	55	5	.16	<1	18	18	11	2.99	.01	30	.23	140	4	<0.01	3	750	36	10	<20	17	.49	<10	299	<10	11	23
11	-91 - PYS10	<5	.2	.46	15	6	15	10	.08	<1	13	9	6	2.57	<0.01	10	.13	83	<1	<0.01	3	270	14	<5	<20	7	.34	<10	116	<10	11	21
12	-91 - PYS11	<5	.6	2.73	20	8	45	<5	.19	1	16	16	25	2.02	.07	20	.63	643	2	.01	11	2090	34	10	<20	14	.23	<10	191	<10	2	52
13	-91 - PYS12	20	.4	1.63	30	8	45	<5	.11	<1	15	14	16	6.30	.03	30	.28	524	3	.01	7	860	36	5	<20	16	.36	<10	139	<10	9	41
14	-91 - PYS13	10	.4	2.11	15	8	30	<5	.16	<1	16	26	19	4.62	.04	20	.65	537	2	.01	10	840	24	5	<20	18	.21	<10	110	<10	7	29
15	-91 - PYS14	35	.6	2.11	15	6	30	<5	.17	<1	16	27	22	4.31	.05	20	.72	441	2	.01	10	860	22	5	<20	18	.24	<10	106	<10	7	32

NOTE: < = LOSS TRAIL

CC: NICHOLSON ASSOC. INC.
 604-675 WEST HASTINGS STREET
 VANCOUVER, B.C.


 ECO-TECH LABORATORIES LTD.
 FRANK J. PROSSUTTI
 B.C. CERTIFIED ASSAYER

FROM ECO-TECH KIMLOPS

7.17.1991 11:06

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