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Gold Commissioner's Office  
VANCOUVER, B.C.

**Assessment Report  
On  
Geochemical Work  
On The Following Claim**

**Maxwell Smart ..... 5268**

**Statement Of Exploration #3102245**

**located  
65 Km Northwest of  
Stewart, British Columbia  
Skeena Mining Division**

**56 degrees 25 minutes latitude  
130 degrees 40 minutes longitude**

**N.T.S. 104B/7E**

**Project Period: September 29, 1996**

**On Behalf Of Teuton Resources Corp.  
Vancouver, B.C.**

**Report By**

**E.R. Kruckowski, B.Sc., P.Geol.**

**Date: May 15, 1997**

**GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT**

**24,995**

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## SUMMARY

The Maxwell Smart property, owned by Teuton Resources Corp. is located about 65 kilometers northwest of Stewart, British Columbia in the Skeena Mining Division. The property covers an area of Triassic Stuhini and/or Hazelton pyroclastic volcanic rocks in contact with intrusive plutons associated with the main Coast Range Batholith.

The property lies within a belt of Jurassic volcanic rocks extending from the Kitsault area, south of Stewart, to north of the Stikine River. This belt and minor Triassic Stuhini sediments and volcanics is host to numerous gold deposits, in a variety of geological settings, including the producing Snip, Eskay Creek and Premier-Big Missouri properties. Reserves have been reported from a number of other properties including Red Mountain, the Brucejack Lake area and Georgia River. In addition numerous gold-silver showings have been reported by exploration companies along this belt of rocks. At least three porphyry type deposits with either Cu-Mo, Cu-Mo-Au or Cu-Au mineralization are also present.

The property hosts the Max skarn deposit containing magnetite, chalcopyrite, pyrrhotite and pyrite mineralization located at the contact of limestone intruded by diorite. Diamond drilling to date has indicated 10.8 million tons of material grading 45% iron and 0.75% copper. The deposit has been outlined by magnetometer surveys conducted in the 1950's and 1970's. Some magnetic anomalies detected in these surveys remain to be tested by further exploration work.

During September 1996 an exploration program consisting of reconnaissance geochemical rock sampling in conjunction with prospecting was conducted on the property to primarily evaluate the gold and copper potential. A total of 27 rock samples were collected on the property and analyzed for metal content by ICP analysis ( 29 element package ). Rock samples collected varied from selective grab samples of both outcrop and float material.

Geological observations taken during the geochemical survey from 1994 to 1996 indicate that the property lies along an intrusive/volcanic and sedimentary rock contact. A large granodiorite stock lies in the southwest portion of the property while andesites and argillite lie in the northeast portion. The andesites are intruded by generally flat-lying, brick red granite dykes in the eastern part of the survey.

Sampling was conducted in the northwest portion of the claim area to follow up on gold-cobalt anomalies in shear zones discovered in 1991 surveys. Results of the 1996 geochemical program indicated a few samples anomalous in gold, copper and arsenic with one weakly anomalous in silver. Sampling has indicated values up to 610 ppb gold, 670 ppm arsenic, 603 ppm copper and 18.6 ppm silver. Of particular interest was sample A96-732 which had low gold, copper, arsenic and silver values but assayed 0.02% Co.

Teuton Resources Corp.  
Skeena Mining Division  
Stewart, British Columbia  
Report on Maxwell Smart Property

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The presence of favorable geology, anomalous geochemical and assay results for gold, anomalous arsenic and copper values during surveys in 1994 to 1996 make this property an excellent exploration target. An exploration program involving possible geological mapping, and further geochemical sampling is recommended for the property as a follow-up to the 1995 results. Expected cost of the above program is approximately \$25,000.

## **INTRODUCTION**

This report is primarily based on geochemical results of a exploration program conducted by Teuton Resources on the property during the period July-October, 1995. Work was conducted by Alex Walus and Dave Hick, employed as consulting geologists.

The report was prepared on data accumulated by Mr. Hick and Mr. Walus during the work program, data contained in an assessment report on the property prepared by Mr. Cremonese as well as data obtained by the author from other surveys in the general area.

### **Location and Access**

The property is located about 65 km northwest of Stewart, British Columbia. Access is presently limited to helicopter, either from the base of Stewart (Vancouver Island Helicopters), from Bell II on Highway 37 (Northern Mtn. Helicopters), or from the end of the Eskay Creek access road into the Eskay Creek Mine in the Tom McKay Lakes area, 30 km NNE ( Northern Mtn. Helicopters ).

### **Physiography and Topography**

The Maxwell Smart property covers the entire drainage area of Cebuck Creek located on the west side of McQuillan Ridge. This creek, formerly known as Barclay Creek is a northwest flowing tributary of the Unuk River.

The terrain is typical of the Coast Range region of British Columbia. The upper portion of Cebuck Creek consists of a cirque covered by small hanging glaciers. Just above the glaciers, thick morainal debris obscures the underlying geology. Precipitous cliffs and steep valley walls are common along the entire length of Cebuck Creek. Slopes range from moderate to steep for streams and gullies draining into Cebuck Creek. Elevations vary from approximately 250 meters ASL. at the legal cover of the Maxwell Smart claim along Cebuck Creek to more than 1700 meters along McQuillan Ridge.

Vegetation in the area consists of mountain hemlock, balsam and spruce with dense alder, willow and devil's club growth along avalanche paths as well as along creek bottoms.

Climate features year round precipitation with abundant snowfall in the winter months.

### **Personnel and Operations**

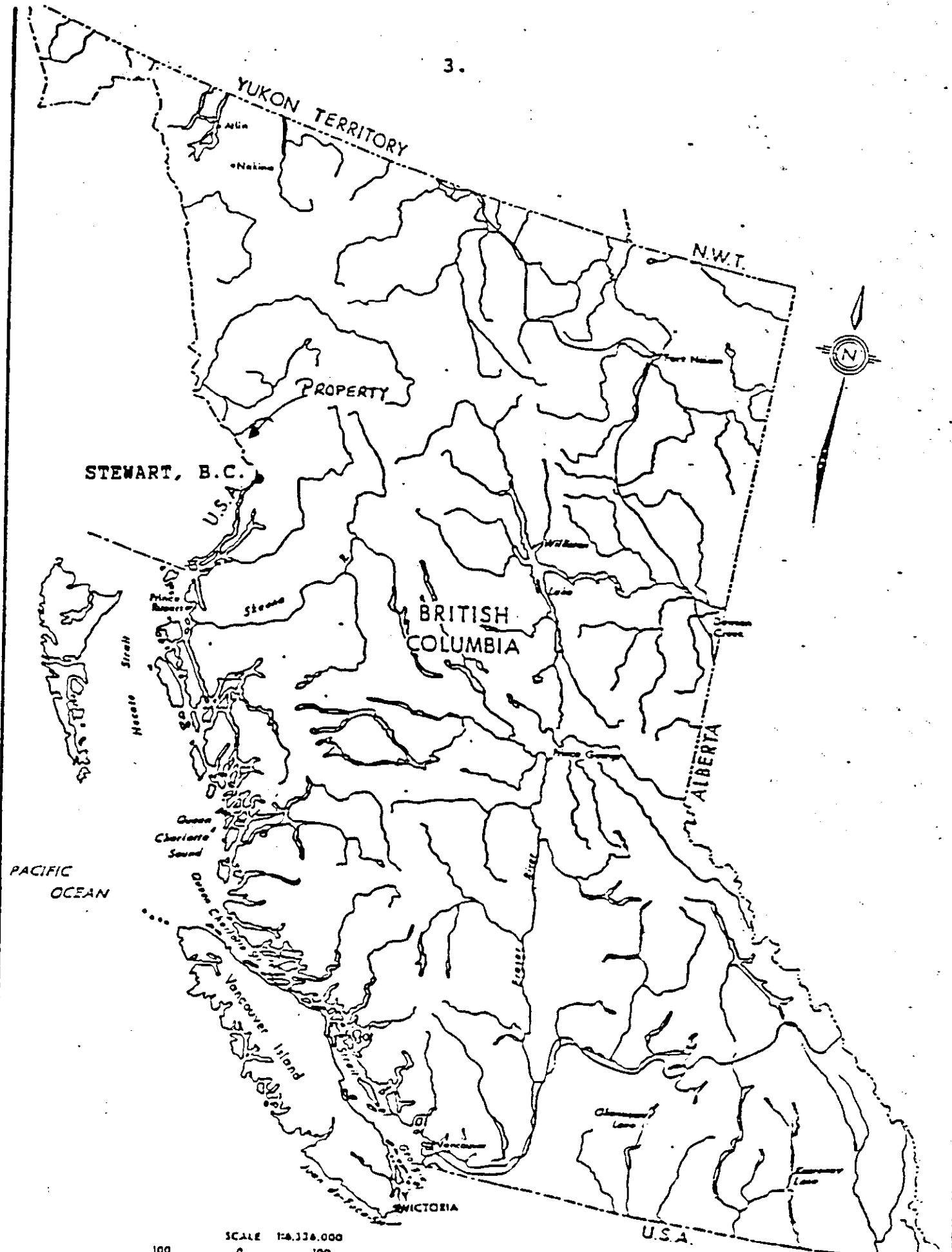


FIG 1 LOCATION MAP

Personnel involved during the exploration program are listed below:

Dave Hicks           -- Consulting Geologist  
Alex Walus           -- Consulting Geologist

Personnel mobilized out of Stewart, British Columbia to the job site utilizing a Bell 206 helicopter, provided by Vancouver Island Helicopters, based in Stewart.

Personnel used a rented house in Stewart for accommodation and acquired meals at local restaurants.

All samples were prepared by Echo-Tech Laboratories in Stewart, pulps were then sent by bus to Kamloops for final analysis by Echo-Tech's main facility.

### Property Ownership

Relevant claim information is summarized below:

| <u>Name</u>   | <u>Record No.</u> | <u>No. of Units</u> | <u>Record Date</u> |
|---------------|-------------------|---------------------|--------------------|
| Maxwell Smart | 5268              | 20                  | April 1, 1986      |

Claim location is shown on Fig. 2 after N.T.S. map 104B/7E. The claim is owned by Teuton Resources Corp. of Vancouver, British Columbia.

The author did not examine the claim posts and cannot verify the quality and accuracy of the staking. The exact location of these claims would be subject to further surveys.

### Previous Work

Mr. Cremonese describes the previous work on the area of the Maxwell Smart claim as follows:

“Records indicate that the Max property was originally staked by Granduc Mines Ltd. in 1960. Anomalies discovered during an airborne magnetometer survey led to ground follow-up including further magnetometer surveys, geological mapping and prospecting. This resulted in the discovery of the Max skarn deposit containing massive magnetite, chalcopyrite, pyrrhotite and pyrite mineralization. The Max deposit was subsequently explored by 5,450 meters of diamond drilling which reportedly outlined 10.8 million tons of material grading 45 % iron and 0.75 % copper.



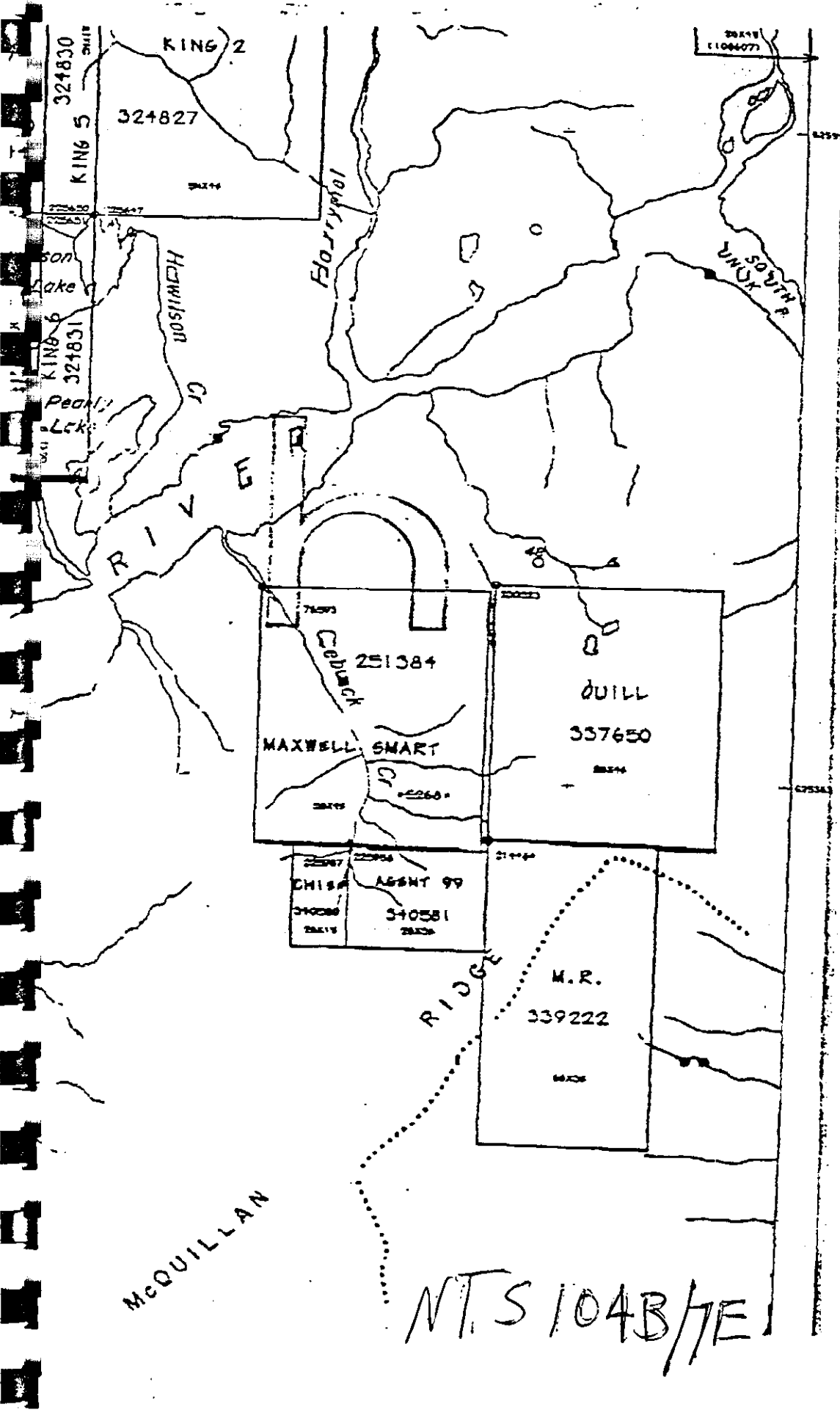


FIG. 2.....CLAIMS MAP 415

In 1968, Granduc completed another regional airborne survey which included mapping the distribution of subsurface conductors in the area of the Max property. A program of mapping, linecutting and detailed ground magnetometer work in 1975 confirmed results of earlier work and expanded previous coverage. No previously undetected mineralized outcrops were noted, but disseminated pyrite and/or pyrrhotite were described as common in rocks adjacent to the Barclay Creek fault. In 1977, magnetometer surveys were extended to cover the western and northern portions of the property and more detailed mapping was completed. A small hand trenching program in an area of iron-staining and disseminated pyrite just north of the present claim boundary reportedly provided values of 0.042 oz/ton gold and 0.30 oz/ton silver.”

Subsequently, the claims were allowed to lapse and Teuton Resources acquired the Max Iron ore deposit by staking of the Maxwell Smart claims. Mr. Cremonese goes on to describe subsequent work below:

“In 1989, the property was optioned by Teuton to Goodgold Resources Ltd. after which the latter commissioned a regional airborne geophysical survey which included the Maxwell Smart claim. Nominal line spacing was 100 meters and the flight direction was west-east. This EM-Magnetometer survey disclosed several dyke-like magnetic highs oriented north-south to slightly NNE and NNW within an overall complex magnetic contour pattern. Analysis of the magnetic contours showed numerous NNE to NNW trending offsets, terminations and breaks. Apparent resistivities within the property area were generally very high except for two areas of low resistivity coincident with conductive zones: the first of these was estimated at 250 meters by 400 meters in extent and encapsulating the Max deposit, the second, shaped like a boomerang cuts across the southeast corner of the claim block.

In 1991, Goodgold carried out a program of property wide rock, silt and soil geochemical sampling resulting in the discovery of several sites anomalous in copper and, to a much lesser extent, gold. In the northwest portion of the property, three samples from vein occurrences returned anomalous to highly anomalous values in gold, some accompanied by unusually anomalous levels of cobalt. Soil geochem lines emplaced northeast of the Max iron-copper deposit disclosed a number of copper anomalies and one high gold anomaly of 530 ppb. Several streams reported anomalous to highly anomalous copper levels in sediment samples. Float boulders carrying Ni-Cu mineralization were also discovered in the southwestern portion of the claim.”

During 1994, Teuton conducted geochemical rock and silt sampling to follow up on the 1991 results. Sampling indicated anomalous copper and gold values in float rocks along Cebuck Creek and some of its tributaries.

In 1995, Teuton conducted geochemical rock sampling on the Chief and Agent 99 claims just south of the Maxwell Smart claim. This survey indicated a variety of mineralization types as well as gold values up to 0.1 opt in brecciated argillite.

## GEOLOGICAL SURVEYS

### Regional Geology

The Maxwell Smart property lies in the Stewart area, east of the Coast Crystalline Complex and within the western boundary of the Bowser Basin. Rocks in the area belong to the Mesozoic Stuhini Group, Hazelton Group and Bowser Lake Group that have been intruded by plugs of both Cenozoic and Mesozoic age.

At the base of the Hazelton Group is the lower Lower Jurassic Marine (submergent) and non-marine (emergent) volcanoclastic Unuk River Formation. This is overlain at steep discordant angles by a second, lithologically similar, middle Lower Jurassic volcanic cycle (Betty Creek Formation), in turn overlain by an upper Lower Jurassic tuff horizon (Mt. Dilworth Formation). Middle Jurassic non-marine sediments with minor volcanics of the Salmon River Formation unconformably overlie the above sequence.

The lower Lower Jurassic Unuk River Formation forms a north-northwesterly trending belt extending from Alice Arm to the Iskut River. It consists of green, red and purple volcanic breccia, volcanic conglomerate, sandstone and siltstone with minor crystal and lithic tuff, limestone, chert and coal. Also included in the sequence are pillow lavas and volcanic flows.

In the property area, the Unuk River Formation is unconformably overlain by middle Lower Jurassic rocks from the Betty Creek Formation. The Betty Creek Formation is another cycle of troughfilling sub-marine pillow lavas, broken pillow breccias, andesitic and basaltic flows, green, red, purple and black volcanic breccia, with self erosional conglomerate, sandstone and siltstone and minor crystal and lithic tuffs, chert, limestone and lava.

The upper Lower Jurassic Mt. Dilworth Formation consists of a thin sequence varying from black carbonaceous tuffs to siliceous massive tuffs and felsic ash flows. Minor sediments and limestone are present in the sequence. Locally pyritic varieties form strong gossans.

The Middle Jurassic Salmon River Formation is a late to post volcanic episode of banded, predominantly dark colored siltstone, greywacke, sandstone, intercalated calcarenite, minor limestone, argillite, conglomerate, littoral deposits, volcanic sediments and minor flows.

According to E.W. Grove, the majority of the rocks from the Hazelton Group were derived from the erosion of andesitic volcanoes subsequently deposited as overlapping lenticular beds varying laterally in grain size from breccia to siltstone.

D. Aldrick's work to the north of Stewart has shown several volcanic centers in the surveyed area. Lower Jurassic volcanic centers in the Unuk River Formation are located in the Big Missouri Premier area and in the Brucejack Lake area. Volcanic centers within the Lower Jurassic Betty Creek Formation are in the Mitchell Glacier and Knipple Glacier areas.

There are various intrusives in the area. The granodiorites of the Coast Plutonic Complex largely engulf the Mesozoic volcanic terrain to the west. East of these (in the property area), smaller intrusive plugs range from quartz monzonite to granite to highly felsic. Some are likely related to the late phase offshoots of the Coast plutonism, other are synvolcanic and tertiary. Double plunging, northwesterly - trending synclinal folds of the Salmon River and underlying Betty Creek Formations dominate the structural setting of the area. These folds are locally disrupted by small east-overthrusts on strikes parallel to the major fold axis, cross-axis steep wrench faults which locally turn beds, selective tectonization of tuff units and major northwest faults which turn beds.

### Local Geology

During the 1994 geochemical survey and 1991 programs, it was indicated that the Maxwell Smart Claim area is underlain by Triassic metasediments and volcanics intruded by a diorite stock and associated gabbro and diabase dykes.

Work on the Maxwell Smart claim during 1994 was primarily in the southwest corner, approximately 1.5 km south of the Max Fe-Cu deposit. This deposit is a skarn type located within limestones along its contact with a diorite stock. The 1994 work indicated a sequence of argillites intruded by diabase dykes in the extreme southwest corner of the claim. It also located numerous types of mineralized float boulders along the Cebuck Creek bed.

The argillites are thinly bedded, black and highly brecciated at approximately 022 degrees. Diabase stringers and small dykes are found within clay rich breccia zones within the argillites. The diabase is fine grained, black and contains 1-2 % fine pyrrhotite mineralization along fractures. Abundant calcite veinlets are found along fractures both in the diabase and the surrounding argillite. Minor epidote is also found in the vicinity of the diabase dykes.

Along the bed of Cebuck Creek, diabase dykes 3-4 meters in width intrude andesitic tuffs. These dykes are in a north-south direction and consist of medium grained diabase with 50 % mafic minerals. Calcite veinlets are abundant at the contact zones.

A variety of mineralized float boulder were located along Cebuck Creek. The majority of the boulders were weakly hornfelsed altered andesites with pyrite, pyrrhotite and occasionally chalcopryrite occurring as disseminated grains, stringers and in semi-massive form. Sulfides can form from 2-50 % of the rock. In addition, silicified volcanic float contains greyish quartz carrying sparse pyrite cut by later barren quartz veins.

During the 1995 survey, work at the headwaters of Cebuck Creek indicated the presence of a large medium grained granochorite stock located at the extreme south western part of the property. The intrusive is light grey, with fractures containing epidote and chlorite. Along the eastern contacts of the intrusive, numerous gossaned zones were noted.

In the eastern portion of the survey, andesites and argillites have been brecciated, locally hornfelsed and mineralized with pyrrhotite, pyrite and locally chalcopryrite. The andesites appear to be lapilli tuffs and are locally intruded by a medium grained, generally flat lying, brick red granite. The granite contains fractures that may have up to 1 % flaky specularite.

It appears that contact areas of these dykes may have sericite-chlorite and/or carbonate alteration, particularly along zones of shearing.

### Mineralization

The Maxwell Smart property contains the Max Fe-Cu deposit which has a drill indicated 10.8 million tons of 45 % Fe and 0.75 % Cu. It occurs within a skarn assemblage along the contact between intrusive rocks and limestones. In addition to the above mineralization (massive magnetite, chalcopryrite, pyrrhotite and pyrite) the work during 1995 indicated other types of mineralization.

Mineralization in bedrock and/or float rocks consist of five different varieties. These are summarized below:

1. Sericite altered rocks with pyrite up to 25 % as coarse blebs and seams.
2. Brecciated argillite with galena, sphalerite, chalcopryrite and pyrite within quartz-calcite veining cementing argillite clasts.

3. Brecciated argillite with pyrrhotite and pyrite representing up to 20-30 % of the rock.
4. Massive pyrrhotite and pyrite with or without chalcopyrite. Occasionally magnetite is found along with the massive pyrrhotite.
5. Fractured granodiorite or diorite contains fine grained pyrite and chalcopyrite.

Sericite altered rocks noted consisted of two types. The first type appeared to be related to sericite alteration along northeast trending shear zones. The shears were up to 0.5 meters in width and carried abundant pyrite as coarse blebs and seams parallel to overall schistosity. Pyrite content was locally up to 25 % of the zones. The sericite alteration also appeared to pinch and swell along the strike of the zone.

The second type of sericite alteration was noted in dacitic rocks. Pyrite in amounts up to 2-3 %, occurred as fine disseminated grains in the above rocks. These rocks may be from the contact areas of granodiorite intrusives noted in the vicinity.

Several different types of mineralization was noted in brecciated argillites cemented by quartz-calcite. The best type consisted of a rusty brecciated argillite boulder containing clasts cemented by approximately 20 - 30 % quartz-carbonate veins and veinlets. The boulder has approximately 2-3 % galena with 1 % coarse pale green sphalerite blebs, minor pyrite and traces malachite. Some brecciated argillite boulders contained 40-50 % quartz-carbonate veining cementing the clasts. The veins contained up to 15 % fine argillite clasts. These boulders contained minor chalcopyrite, pyrite and malachite stain. Some argillite boulders contained coarse cube pyrite and/or pyrite and pyrrhotite. Sulfides may be up to 15 % in these latter type of argillite boulders.

Massive pyrrhotite and pyrite lenses and stringers were noted in the eastern portion of the survey area. These lenses are generally 1-5 meters in width and appear to have strike lengths from 30-50 meters. Chalcopyrite and occasionally magnetite occur along with the massive pyrrhotite and pyrite. Strong chlorite alteration is also present within these zones which form prominent gossans.

The last type of mineralization occurred within a granodiorite float boulder. The rock consisted of a fine grained chloritic granodiorite or diorite. The intrusive was grey with malachite stain on fractures as well as contained traces of chalcopyrite.

## **GEOCHEMISTRY**

### **Introduction**

Reconnaissance rock geochemical samples were taken from mineralized boulders and outcrops within the property area. A sample location map is shown in figure 3 in relation to the claim lines, prepared at a scale of 1:5,000. Icefield boundaries have been taken from government topographic maps, however, these are often inaccurate: pronounced ablation in Stewart during the past years has exposed much new rock outcrop and reduced the size of snow and icefields considerably.

Altogether 27 rock grab samples were taken; both from outcrops and mineralized float boulders. The A and D sample series were located by reference to a base map prepared from a topographic map.

### **Field Procedure and Laboratory Technique**

Rock samples were taken in the field with a prospector's pick and collected in standard plastic sample bag. Grab samples were taken to ascertain character of mineralization at any specific locality. These samples consisted generally of three to ten representative pieces with total sample weight ranging between 0.5 to 2.0 kgs. Chip samples were taken across the strike of mineralized structures and generally weighed about 1.0 to 2.0 kgs. Interval samples from chip lines were carefully taken to ensure a balanced weighting of sub-samples along the interval length. Complete descriptions of the rock samples, in terms of type, noted mineralization and relationship to nearby features are located in Appendix I. In addition, any determined anomalous values are noted along with the descriptions.

All rock samples were analyzed at the Eco-Tech facilities in Stewart and Kamloops, British Columbia. Rock samples were first crushed to minus 10 mesh using jaw and cone crushers. Then 250 grams of the minus 10 mesh material was pulverized to minus 140 mesh using a ring pulverizer. For the gold analysis a 10.0 gram portion of the minus 140 mesh material was used. After concentrating the gold through standard fire assay methods, the resulting bead was then dissolved in aqua regia for 2 hrs at 95 degrees Celsius. The resulting solution was then analyzed by atomic absorption. The analytical results were then compared to prepared standards for the determination of the absolute amounts. For the determination of the remaining trace and major elements Inductively Coupled Argon Plasma (ICP) was used. In this procedure a 1.00 gram portion of the minus 140 mesh material is digested with aqua regia for 2 hours at 95 degrees Celsius and made up to a volume of 20 mls prior to the actual analysis in the plasma. Again the absolute amounts were determined by comparing the analytical results to those of prepared standards.

### Statistical Treatment

As in other small-scale geochemical surveys, a cumulative frequency plot to determine background and threshold values ( greater than threshold is considered anomalous ) was not deemed practical. Generally, gold values greater than 100 ppb gold, silver values greater than 3.6 ppm, arsenic values greater than 110 ppm and copper values greater than 360 ppm may be anomalous in the Stewart area. Figure 3 shows the location plot for all sampling conducted with the values for Au, Ag, As and Cu listed in a table for the appropriate samples.

### Anomalous Results

Results of the survey indicate few anomalous samples. Results as high as 610 ppb Au, 670 ppm As, 18.6 ppm Ag and 603 ppm Cu were obtained in the survey. Of particular interest is A96-732, which contained 0.02% Co with no other anomalous metals (Au, Ag, As and Cu).

### CONCLUSIONS

1. The property lies within a belt of Jurassic volcanic and Triassic Stuhini sedimentary and volcanic rocks that is host to numerous gold deposits and which extends from the Kitsault area, south of Stewart, to north of the Stikine River.
2. The property hosts the Max skarn deposit comprised of magnetite, chalcopyrite, pyrrhotite and pyrite containing 10.8 million tons of 45 % iron and 0.75 % copper.
3. During September 1996, an exploration program consisting of reconnaissance geochemical rock sampling with prospecting was conducted on the property. A total of 27 rock samples were collected on the property and analyzed for metal content.
4. Geological observations taken during the geochemical survey indicate that the property lies along an intrusive/volcanic and sedimentary rock contact. A large granodiorite stock lies in the southwest portion of the property while andesites and argillites lie in the northeast portion. The andesites are intruded by generally flat-lying, brick red granite dykes in the eastern part of the survey.
5. Results of the geochemical program indicated anomalous gold, silver, arsenic and copper. Sampling has indicated values up to 610 ppb Au, 18.6 ppm Ag, 670 ppm As and 703 ppm Cu.



6. The presence of favorable geology as well as geochemical and assay results for gold, silver, arsenic, copper, lead and zinc in 1994 to 1996 surveys make this property an excellent exploration target.

7. An exploration program consisting of prospecting and geochemical sampling should be conducted on the property to further test its gold potential. This program should be carried out at a cost of \$25,000.

### **RECOMMENDATIONS**

The recommended program is outlined as follows:

1. **Prospecting**

Prospecting should be conducted in order to locate any massive pyrrhotite, pyrite and chalcopyrite mineralization. Particular attention should be paid to any sulfide bearing sericite schists. All mineralized float boulders should be sampled and possibly traced to their source areas.

2. **Geochemical Surveys**

Further rock geochemistry is recommended particularly rock chip sampling in areas of outlined mineralization.

### **Estimated Cost of the Program**

#### **Geochemical Survey**

|  |                    |
|--|--------------------|
| - 250 Rock Samples @ \$100.00 All Inclusive<br>(Based on 1995 Costs) | \$25,000.00        |
| <b>Total</b>   | <b>\$25,000.00</b> |

**REFERENCES**

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11. WALUS, A; HICK, D., 1996; Fieldnotes and Maps Regarding 1996 Exploration.

**STATEMENT OF EXPENDITURES**

Field Personnel -- Sept. 29, 1996:

|                       |        |
|-----------------------|--------|
| Alex Walus, Geologist |        |
| 1 day @ \$225/day     | \$ 225 |
| Dave Hicks, Geologist |        |
| 1 day @ \$200/day     | 200    |

Helicopter -- Vancouver Island Helicopters (VIH)

|                           |       |
|---------------------------|-------|
| Crew drop-offs/pick-ups:  |       |
| VIH: 2.0 hrs. @ \$792/hr. | 1,584 |

Food/Accommodation/Support Costs

|                        |     |
|------------------------|-----|
| 2 man-days @ \$100/day | 200 |
|------------------------|-----|

Mob/demob Costs

|  |     |
|--|-----|
| Prorated % of share of total field program costs | 120 |
|--|-----|

Assay costs -- Eco-Tech Labs

|  |     |
|--|-----|
| Au geochem + 30 elem. ICP + rock sample prep |     |
| 27 @ \$19.5275/sample                        | 527 |
| Co assay: 1 @ \$10.70                        | 11  |

Report Costs

|  |                |
|--|----------------|
| Report and map preparation, compilation and research |                |
| E. Kruchkowski, P. Geol, 3 days @ \$300/day          | 900            |
| Draughting -- RPM Computer                           | 180            |
| Copies, report, jackets, maps, etc.                  | <u>120</u>     |
| <b>Total . . . . .</b>                               | <b>\$4,067</b> |

Allocation:

To Statement of Exploration #3102245 . . . \$ 3,100

Balance Remaining \$ 967

\* Please credit balance to PAC account of Teuton Resources Corp.

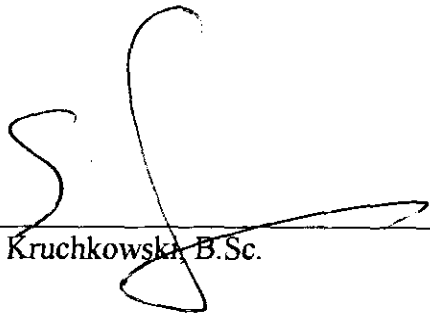
CERTIFICATE

I, Edward R. Kruchkowski, geologist, residing at 23 Templeside Bay, N.E., in the City of Calgary, in the Province of Alberta, hereby certify that:

1. I received a Bachelor of Science degree in Geology from the University of Alberta in 1972.
2. I have been practicing my profession continuously since graduation.
3. I am a member of the Association of Professional Engineers, Geologists and Geophysicists of Alberta.
4. I am a consulting geologist working on behalf of Teuton Resources Corp.
5. This report is based on a review of reports, documents, maps and other technical data on the property area and on my experience and knowledge of the area obtained during programs in 1974 - 1994 and work done by myself on the property.
6. I hold no securities of Teuton Resources Corp. and do not expect to receive any.
7. I authorize Teuton Resources Corp. to use information in this report or portions of it in any brochures, promotional material or company reports.

Date:

May 16/97

  
E.R. Kruchkowski, B.Sc.

APPENDIX I  
SAMPLE DESCRIPTIONS WITH INDICATED  
ANOMALOUS VALUES FOR  
AU, AG, AS, CU

- A96-723 Grab from andesite with limonite on fractures.
- A96-724 Same as 723.
- A96-725 Grab from aphanitic andesite with minor disseminated pyrite.
- A96-726 Float of slightly limonitic quartz vein.
- A96-727 Grab from strongly limonitic andesite.
- A96-728 Grab from andesite with limonite on fractures.
- A96-729 Grab from limonitic andesite.
- A96-730 Grab from chloritized andesite with 0.5% pyrite.
- A96-731 Grab from chlorite-carbonate altered rock with minor pyrite.
- A96-732 Grab from limonitic andesite.
- A96-733 Same as 732.
- A96-734 Grab from chloritized andesite with 1% pyrite.
- A96-735 Same as 734.
- A96-736 Grab from limonitic andesite.
- A96-737 Grab from chloritized andesite with minor pyrite.
- D96-491 Small quartz-calcite veins in green andesite.
- D96-492 Outcrop of quartz, siliceous andesite and minor CaCo<sub>3</sub>. 1 inch thick, rusty and vuggy quartz vein.

|    |   |         |    |   |         |
|----|---|---------|----|---|---------|
| Au | - | 135 ppb | Ag | - | 3.0 ppm |
| As | - | 10 ppm  | Cu | - | 3 ppm   |

D96-493 Same as 492, very rusty and siliceous andesite right beside quartz vein.

**Au - 610 ppb**            Ag - 2.8 ppm  
**As - 15 ppm**            Cu - 2 ppm

D96-494 "Dead" sandy textured volcanic tuff.

D96-495 Volcanic tuff with approximately 3% pyrite.

D96-496 From very large and mineralogically deadbeat cliff of andesite.

D96-497 Large volcanic outcrop of a few specks of pyrite.

D96-498 Large outcrop on last major slope, same rock as 497.

D96-499 Float boulders (small) from stream, rusty. Contain minor sulphide (mostly pyrite, 5-10%).

D96-500 Same as 499.

D96-501 Same as 499.

**Au - 5 ppb**            Ag - 2.8 ppm  
**As - 670 ppm**        Cu - 58 ppm

D96-502 Same as 499.

**Au - 5 ppb**            Ag - **18.6 ppm**  
**As - 170 ppm**        Cu - 17 ppm

APPENDIX II  
ANALYSIS RESULTS





**ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING**

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (250) 573-5700  
Fax (250) 573-4557

**CERTIFICATE OF ASSAY AS 96-5412**

**TEUTON RESOURCES CORPORATION**  
509-675 W. HASTINGS STREET  
VANCOUVER, B.C.  
V6C 1N2

16-Oct-96

**ATTENTION: DINO CREMONESE**

*No. of samples received: 232*  
*Sample Type: ROCK*  
*PROJECT #: NONE GIVEN*  
*SHIPMENT #: NONE GIVEN*  
*P.O.#: NONE GIVEN*  
*Samples submitted by: DAVID HICK*

| ET #. | Tag #   | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Co (%) | Zn (%) |
|-------|---------|----------|-----------|----------|-----------|--------|--------|
| 10    | D96-485 |          |           | 97.7     | 2.85      |        |        |
| 11    | D96-486 | 2.02     | 0.059     |          |           |        |        |
| 12    | D96-487 | 3.52     | 0.103     |          |           |        |        |
| 55    | D96-530 |          |           | 124.2    | 3.62      |        |        |
| 84    | E96-7   |          |           |          |           |        | 5.22   |
| 66    | E96-9   | 2.49     | 0.073     |          |           |        |        |
| 89    | E96-12  | 2.24     | 0.065     |          |           |        |        |
| 76    | CK-003  | 2.96     | 0.086     |          |           |        |        |
| 86    | CK-013  |          |           | 55.5     | 1.62      |        |        |
| 117   | A96-718 | 2.96     | 0.086     |          |           |        |        |
| 131   | A96-732 |          |           |          |           | 0.025  |        |

**QC/DATA:**

**Standard:**

|       |       |       |       |      |
|-------|-------|-------|-------|------|
| CPb-I | 630.0 | 18.37 |       | 4.46 |
| SUI-a |       |       | 0.041 |      |

XLS/96Teuton#12  
Fax to Dino Vancouver 604-682-3992

*[Signature]*  
**ECO-TECH LABORATORIES LTD.**  
per Frank J. Pezzotti, A.Sc.T.  
B.C. Certified Assayer

16-Oct-96

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS - AS-5412

TEUTON RESOURCES CORPORATION  
509-675 W. HASTINGS STREET  
VANCOUVER, B.C.  
V6C 1N2

Phone: 604-573-5700  
Fax : 604-573-4557

ATTENTION: DINO CREMONESE

No. of samples received: 232  
Sample Type: ROCK  
PROJECT #: NONE GIVEN  
SHIPMENT #: NONE GIVEN  
P.O.#: NONE GIVEN  
Samples submitted by: DAVID HICK

Values in ppm unless otherwise reported

| Et #. | 125     | Au(ppb) | Ag   | Al % | As  | Ba   | Bi | Ca %  | Cd | Co | Cr  | Cu  | Fe % | La  | Mg %  | Mn  | Mo  | Na %  | Ni | P    | Pb  | Sb  | Sn  | Sr  | Tl %  | U   | V   | W   | Y  | Zn  |
|-------|---------|---------|------|------|-----|------|----|-------|----|----|-----|-----|------|-----|-------|-----|-----|-------|----|------|-----|-----|-----|-----|-------|-----|-----|-----|----|-----|
| 1     | D96-476 | 125     | 0.6  | 0.05 | <5  | 1175 | <5 | 0.02  | <1 | <1 | 16  | 5   | 0.19 | <10 | 0.02  | 25  | <1  | <0.01 | <1 | 20   | 8   | <5  | <20 | 83  | <0.01 | <10 | 2   | <10 | <1 | <1  |
| 2     | D96-477 | 105     | 0.8  | 0.16 | 35  | 580  | <5 | <0.01 | <1 | <1 | 118 | 18  | 0.68 | 10  | <0.01 | 26  | 3   | <0.01 | 3  | 190  | 734 | <5  | <20 | 2   | <0.01 | <10 | 2   | <10 | <1 | 9   |
| 3     | D96-478 | 10      | <0.2 | 0.07 | <5  | 1730 | <5 | 0.02  | <1 | <1 | 188 | 3   | 0.38 | <10 | 0.03  | 46  | <1  | <0.01 | 3  | 80   | 4   | <5  | <20 | 8   | <0.01 | <10 | 1   | <10 | <1 | 3   |
| 4     | D96-479 | 560     | 3.2  | 0.42 | 410 | 50   | 10 | 0.05  | <1 | 8  | 26  | 12  | 7.26 | <10 | 0.05  | 104 | 4   | <0.01 | 1  | 1370 | 110 | <5  | <20 | 2   | 0.05  | <10 | 31  | <10 | <1 | 79  |
| 5     | D96-480 | 270     | 2.6  | 1.07 | 280 | 30   | 10 | 0.23  | <1 | 13 | 31  | 6   | 8.26 | <10 | 0.50  | 336 | 3   | <0.01 | 4  | 1480 | 106 | <5  | <20 | 3   | 0.06  | <10 | 49  | <10 | <1 | 163 |
| 6     | D96-481 | 330     | 2.4  | 0.59 | 280 | 35   | 10 | 1.13  | <1 | 11 | 24  | 6   | 4.96 | <10 | 0.12  | 696 | 1   | <0.01 | 2  | 930  | 94  | <5  | <20 | 12  | 0.07  | <10 | 39  | <10 | 2  | 96  |
| 7     | D96-482 | 325     | 1.8  | 0.17 | 110 | 110  | <5 | <0.01 | <1 | 2  | 95  | 7   | 4.33 | <10 | <0.01 | 31  | 3   | <0.01 | 2  | 270  | 62  | <5  | <20 | 2   | 0.01  | <10 | 11  | <10 | <1 | <1  |
| 8     | D96-483 | 260     | 1.0  | 0.31 | 80  | 20   | <5 | 0.07  | <1 | 10 | 85  | 18  | 8.30 | <10 | 0.02  | 40  | 4   | <0.01 | 3  | 870  | 56  | <5  | <20 | 2   | 0.01  | <10 | 15  | <10 | <1 | 32  |
| 9     | D96-484 | 170     | 2.6  | 0.93 | 190 | 30   | 20 | 0.13  | <1 | 16 | 30  | 21  | >10  | <10 | 0.38  | 437 | 9   | <0.01 | 4  | 930  | 86  | <5  | <20 | <1  | 0.04  | <10 | 66  | <10 | <1 | 113 |
| 10    | D96-485 | 610     | >30  | 0.23 | 435 | 220  | <5 | 0.01  | <1 | 5  | 120 | 200 | 6.86 | <10 | <0.01 | 114 | 9   | <0.01 | 2  | 330  | 252 | 155 | <20 | 4   | 0.02  | <10 | 20  | <10 | <1 | 118 |
| 11    | D96-486 | >1000   | 7.4  | 0.19 | 540 | 510  | <5 | 0.01  | <1 | 11 | 72  | 333 | >10  | <10 | <0.01 | 457 | 14  | <0.01 | 1  | 160  | 330 | <5  | <20 | 32  | 0.02  | <10 | 101 | <10 | <1 | 428 |
| 12    | D96-487 | >1000   | 6.4  | 0.12 | 115 | 20   | <5 | 0.02  | <1 | 6  | 140 | 92  | 2.84 | <10 | <0.01 | 41  | 3   | <0.01 | 4  | 190  | 456 | <5  | <20 | 1   | <0.01 | <10 | 6   | <10 | <1 | 102 |
| 13    | D96-488 | 290     | 7.2  | 0.19 | 365 | 35   | 10 | 1.87  | 5  | 15 | 65  | 46  | >10  | <10 | <0.01 | 593 | 10  | <0.01 | 4  | 50   | 308 | <5  | <20 | 21  | <0.01 | <10 | 8   | <10 | <1 | 945 |
| 14    | D96-489 | 5       | 0.6  | 0.32 | 95  | 100  | <5 | 0.11  | <1 | 7  | 35  | 12  | 3.23 | <10 | 0.01  | 156 | 6   | <0.01 | 2  | 770  | 24  | <5  | <20 | 5   | <0.01 | <10 | 8   | <10 | <1 | 40  |
| 15    | D96-490 | 5       | 0.6  | 0.16 | 45  | 135  | <5 | <0.01 | <1 | <1 | 79  | 9   | 1.16 | 20  | <0.01 | 46  | 7   | <0.01 | 1  | 40   | 36  | <5  | <20 | <1  | <0.01 | <10 | <1  | <10 | <1 | 16  |
| 16    | D96-491 | 5       | <0.2 | 0.45 | <5  | 215  | <5 | 3.85  | <1 | 2  | 151 | 132 | 1.09 | <10 | 0.27  | 407 | <1  | <0.01 | 7  | 100  | 4   | <5  | <20 | 49  | <0.01 | <10 | 16  | <10 | <1 | 4   |
| 17    | D96-492 | 135     | 3.0  | 0.38 | 10  | 25   | <5 | 0.04  | <1 | 2  | 145 | 3   | 1.14 | <10 | 0.14  | 62  | 124 | <0.01 | 5  | 250  | 14  | <5  | <20 | <1  | <0.01 | <10 | 25  | <10 | <1 | 1   |
| 18    | D96-493 | 810     | 2.8  | 0.61 | 15  | 45   | <5 | 0.04  | <1 | 2  | 120 | 2   | 2.00 | <10 | 0.26  | 69  | 167 | <0.01 | 5  | 460  | 14  | <5  | <20 | <1  | <0.01 | <10 | 30  | <10 | <1 | 3   |
| 19    | D96-494 | 5       | <0.2 | 2.27 | <5  | 50   | 10 | 1.28  | <1 | 25 | 63  | 18  | 4.89 | <10 | 2.15  | 778 | <1  | 0.02  | 10 | 2770 | 22  | <5  | <20 | 165 | 0.22  | <10 | 68  | <10 | <1 | 85  |
| 20    | D96-495 | 5       | <0.2 | 0.96 | <5  | 70   | 5  | 0.28  | <1 | 6  | 71  | 5   | 2.43 | <10 | 0.37  | 203 | <1  | 0.02  | 2  | 540  | 10  | <5  | <20 | 19  | 0.05  | <10 | 10  | <10 | 2  | 7   |

## TEUTON RESOURCES CORPORATION

## ICP CERTIFICATE OF ANALYSIS - AS-5412 (continued)

## ECO-TECH LABORATORIES LTD.

| Et #. | 125     | Au(ppb) | Ag   | Al % | As  | Ba  | Bi  | Ca %  | Cd  | Co  | Cr  | Cu   | Fe % | La  | Mg %  | Mn   | Mo | Na %  | Ni  | P    | Pb   | Sb | Sn  | Sr  | Ti %  | U   | V   | W   | Y  | Zn   |
|-------|---------|---------|------|------|-----|-----|-----|-------|-----|-----|-----|------|------|-----|-------|------|----|-------|-----|------|------|----|-----|-----|-------|-----|-----|-----|----|------|
| 21    | D96-496 | 5       | <0.2 | 1.65 | <5  | 75  | 10  | 2.34  | <1  | 11  | 24  | 4    | 3.12 | <10 | 1.03  | 734  | <1 | 0.02  | <1  | 780  | 18   | <5 | <20 | 56  | 0.09  | <10 | 27  | <10 | 2  | 29   |
| 22    | D96-497 | 15      | <0.2 | 1.37 | <5  | 35  | <5  | 0.61  | <1  | 11  | 50  | 5    | 2.94 | <10 | 0.87  | 1314 | <1 | 0.03  | 2   | 840  | 14   | <5 | <20 | 32  | 0.08  | <10 | 39  | <10 | 3  | 22   |
| 23    | D96-498 | 55      | <0.2 | 1.18 | <5  | 40  | <5  | 1.40  | <1  | 5   | 44  | 9    | 2.36 | <10 | 0.65  | 600  | 1  | 0.03  | 1   | 750  | 12   | <5 | <20 | 19  | <0.01 | <10 | 21  | <10 | <1 | 12   |
| 24    | D96-499 | 5       | <0.2 | 1.91 | <5  | 15  | <5  | 2.58  | <1  | 20  | 67  | 603  | 5.18 | <10 | 0.76  | 277  | 5  | 0.03  | 43  | 1600 | 18   | <5 | <20 | 17  | 0.19  | <10 | 68  | <10 | <1 | 33   |
| 25    | D96-500 | 5       | <0.2 | 1.32 | <5  | 35  | 15  | 1.27  | 5   | 48  | 113 | 53   | 4.92 | <10 | 0.93  | 84   | <1 | 0.04  | 107 | 1340 | 16   | <5 | <20 | 19  | 0.42  | <10 | 18  | <10 | <1 | 270  |
| 26    | D96-501 | 5       | 2.8  | 0.39 | 670 | 345 | 5   | 0.11  | <1  | 14  | 58  | 58   | 9.77 | <10 | <0.01 | 621  | 10 | <0.01 | 3   | 1080 | 236  | <5 | <20 | 12  | <0.01 | <10 | 14  | <10 | <1 | 669  |
| 27    | D96-502 | 5       | 18.6 | 0.28 | 170 | 335 | <5  | 0.01  | <1  | <1  | 34  | 17   | 1.76 | <10 | <0.01 | 57   | 2  | <0.01 | 1   | 1220 | 2042 | 55 | <20 | 9   | <0.01 | <10 | 5   | <10 | <1 | 85   |
| 28    | D96-503 | 5       | 12.6 | 0.13 | 80  | 30  | <5  | 0.55  | 24  | 7   | 71  | 17   | 3.32 | <10 | <0.01 | 903  | 22 | <0.01 | 3   | 350  | 790  | <5 | <20 | 59  | 0.02  | <10 | 61  | <10 | <1 | 1169 |
| 29    | D96-504 | 5       | <0.2 | 2.73 | 5   | 60  | <5  | 1.78  | <1  | 25  | 39  | 166  | 5.37 | <10 | 2.21  | 768  | <1 | <0.01 | 9   | 1530 | 28   | <5 | <20 | 17  | 0.40  | <10 | 102 | <10 | <1 | 28   |
| 30    | D96-505 | 390     | 2.8  | 0.11 | 120 | 30  | <5  | 0.51  | <1  | 6   | 163 | 8    | 1.73 | <10 | 0.01  | 56   | 29 | <0.01 | 17  | 410  | 18   | <5 | <20 | 6   | <0.01 | <10 | 16  | <10 | <1 | 2    |
| 31    | D96-506 | 5       | 0.6  | 0.44 | 10  | 75  | <5  | 0.18  | <1  | 12  | 78  | 26   | 1.25 | <10 | 0.13  | 529  | 3  | 0.01  | 3   | 710  | 14   | <5 | <20 | 9   | <0.01 | <10 | 11  | <10 | 3  | 17   |
| 32    | D96-507 | 5       | <0.2 | 2.04 | <5  | 40  | 10  | 0.03  | <1  | 11  | 123 | 10   | 8.11 | <10 | 0.50  | 176  | 5  | <0.01 | 18  | 20   | 18   | <5 | <20 | <1  | <0.01 | <10 | 143 | <10 | <1 | 80   |
| 33    | D96-508 | 5       | 0.2  | 0.11 | 120 | 65  | <5  | <0.01 | <1  | 2   | 107 | 25   | 0.47 | <10 | <0.01 | 297  | 1  | <0.01 | 2   | 20   | 18   | <5 | <20 | <1  | <0.01 | <10 | <1  | <10 | <1 | 35   |
| 34    | D96-509 | 5       | 0.4  | 0.19 | 15  | 105 | <5  | <0.01 | <1  | <1  | 130 | 9    | 0.66 | 20  | <0.01 | 36   | <1 | <0.01 | 3   | 30   | 16   | <5 | <20 | <1  | <0.01 | <10 | <1  | <10 | <1 | 4    |
| 35    | D96-510 | 5       | 0.2  | 0.14 | 10  | 115 | <5  | <0.01 | <1  | <1  | 75  | 20   | 0.92 | 20  | <0.01 | 19   | 3  | <0.01 | 1   | 40   | 26   | <5 | <20 | <1  | <0.01 | <10 | <1  | <10 | <1 | 17   |
| 36    | D96-511 | 15      | 2.8  | 0.13 | 30  | 205 | <5  | <0.01 | <1  | <1  | 141 | 18   | 1.00 | 20  | <0.01 | 23   | 10 | <0.01 | 3   | 30   | 86   | 20 | <20 | 2   | <0.01 | <10 | <1  | <10 | <1 | 8    |
| 37    | D96-512 | 5       | <0.2 | 0.12 | 5   | 195 | <5  | <0.01 | <1  | <1  | 109 | 9    | 0.46 | 10  | <0.01 | 11   | 4  | <0.01 | 2   | 10   | 18   | <5 | <20 | <1  | <0.01 | <10 | <1  | <10 | <1 | <1   |
| 38    | D96-513 | 5       | 0.8  | 0.20 | 10  | 55  | <5  | <0.01 | <1  | <1  | 93  | 5    | 0.54 | 20  | <0.01 | 19   | 3  | <0.01 | 2   | 40   | 12   | <5 | <20 | <1  | <0.01 | <10 | <1  | <10 | <1 | <1   |
| 39    | D96-514 | 5       | 0.8  | 0.41 | 15  | 175 | <5  | <0.01 | <1  | <1  | 41  | 4    | 0.41 | 40  | 0.01  | 8    | 5  | <0.01 | <1  | 50   | 14   | <5 | <20 | <1  | <0.01 | <10 | <1  | <10 | <1 | <1   |
| 40    | D96-515 | 5       | 4.8  | 1.27 | 60  | 95  | <5  | 0.16  | 4   | 10  | 45  | 306  | 5.38 | <10 | 0.14  | 847  | 5  | <0.01 | 3   | 820  | 26   | 10 | <20 | 10  | <0.01 | <10 | 5   | <10 | <1 | 814  |
| 41    | D96-516 | 5       | 0.8  | 0.18 | 25  | 200 | <5  | <0.01 | <1  | <1  | 62  | 8    | 0.97 | 20  | <0.01 | 28   | 8  | <0.01 | 1   | 60   | 14   | <5 | <20 | 3   | <0.01 | <10 | <1  | <10 | <1 | 17   |
| 42    | D96-517 | 5       | 0.6  | 0.14 | 45  | 170 | <5  | <0.01 | <1  | <1  | 103 | 4    | 0.93 | 10  | <0.01 | 27   | 6  | <0.01 | 2   | 30   | 162  | <5 | <20 | <1  | <0.01 | <10 | <1  | <10 | <1 | 1    |
| 43    | D96-518 | 5       | 3.4  | 0.23 | 15  | 25  | 15  | <0.01 | <1  | 13  | 46  | 12   | >10  | <10 | <0.01 | 8    | 13 | <0.01 | 2   | 40   | 54   | <5 | <20 | <1  | <0.01 | <10 | 13  | <10 | <1 | 11   |
| 44    | D96-519 | 5       | 3.2  | 1.00 | 30  | 30  | 15  | 0.24  | 1   | 36  | 71  | 47   | >10  | <10 | 0.26  | 428  | 9  | <0.01 | 7   | 1030 | 50   | <5 | <20 | 7   | <0.01 | <10 | 129 | <10 | <1 | 323  |
| 45    | D96-520 | 5       | 9.0  | 0.33 | 45  | 30  | <5  | 0.21  | 134 | 34  | 67  | 50   | 3.62 | <10 | 0.03  | 314  | 5  | <0.01 | 5   | 1000 | 7208 | <5 | <20 | 10  | <0.01 | <10 | 19  | <10 | <1 | 6049 |
| 46    | D96-521 | 5       | 2.2  | 0.19 | 30  | 25  | <5  | <0.01 | <1  | 12  | 76  | 14   | 2.86 | <10 | <0.01 | 25   | 3  | <0.01 | 3   | 150  | 86   | <5 | <20 | 3   | <0.01 | <10 | 8   | <10 | <1 | 50   |
| 47    | D96-522 | 240     | 8.2  | 0.25 | 200 | 30  | <5  | 0.11  | <1  | 46  | 50  | 3375 | >10  | <10 | 0.03  | 26   | 12 | <0.01 | 10  | 300  | 104  | <5 | <20 | 6   | <0.01 | <10 | 6   | <10 | <1 | 15   |
| 48    | D96-523 | 5       | 0.8  | 0.19 | 10  | 160 | <5  | 2.50  | <1  | 6   | 126 | 46   | 5.46 | <10 | 0.10  | 1646 | 4  | <0.01 | 4   | 260  | 28   | <5 | <20 | 97  | <0.01 | <10 | 10  | <10 | <1 | 92   |
| 49    | D96-524 | 10      | 0.8  | 0.28 | 190 | 35  | <5  | 5.38  | <1  | 26  | 37  | 119  | 4.32 | <10 | 0.07  | 2503 | 4  | <0.01 | 4   | 800  | 38   | <5 | <20 | 137 | <0.01 | <10 | 8   | <10 | <1 | 29   |
| 50    | D96-525 | 545     | 4.8  | 0.28 | 500 | 40  | 30  | 0.11  | <1  | 167 | 58  | 82   | >10  | <10 | 0.02  | 221  | 16 | <0.01 | 18  | <10  | 104  | <5 | <20 | 4   | <0.01 | <10 | 15  | <10 | <1 | 59   |
| 51    | D96-526 | 45      | 3.8  | 0.22 | <5  | 40  | <5  | 0.02  | <1  | 8   | 29  | 447  | >10  | <10 | <0.01 | 29   | 26 | <0.01 | 8   | <10  | 34   | <5 | <20 | <1  | <0.01 | <10 | 3   | <10 | <1 | 2    |
| 52    | D96-527 | 40      | 2.4  | 0.28 | 145 | 40  | <5  | 0.11  | <1  | 49  | 39  | 374  | >10  | <10 | 0.15  | 778  | 23 | <0.01 | 8   | 160  | 24   | <5 | <20 | 5   | <0.01 | <10 | 4   | <10 | <1 | 12   |
| 53    | D96-528 | 170     | 7.8  | 0.21 | 650 | 30  | 20  | 0.98  | <1  | 55  | 60  | 125  | >10  | <10 | 0.19  | 1109 | 15 | <0.01 | 2   | <10  | 80   | <5 | <20 | 25  | <0.01 | <10 | 1   | <10 | <1 | 37   |
| 54    | D96-529 | 65      | 1.0  | 0.15 | 305 | 40  | 15  | 0.41  | <1  | 44  | 87  | 104  | >10  | <10 | 0.07  | 762  | 13 | <0.01 | 5   | 60   | 6    | <5 | <20 | 20  | <0.01 | <10 | 2   | <10 | <1 | 60   |
| 55    | D96-530 | 275     | >30  | 0.45 | 260 | 40  | 250 | 0.09  | 24  | 15  | 38  | 331  | >10  | <10 | 0.03  | 131  | 12 | <0.01 | <1  | <10  | 3346 | <5 | <20 | 11  | <0.01 | <10 | 4   | <10 | <1 | 2491 |

TEUTON RESOURCES CORPORATION

ICP CERTIFICATE OF ANALYSIS - AS-5412

ECO-TECH LABORATORIES LTD. TORONTO, ONTARIO, CANADA

| Et #. | 125     | Au(ppb) | Ag   | Al%  | As  | Ba  | Bi | Ca%   | Cd  | Co  | Cr  | Cu   | Fe%  | La  | Mg%   | Mn   | Mo  | Na%   | Ni | P    | Pb   | Sb | Sn  | Sr  | Ti%   | U   | V   | W   | Y  | Zn     |
|-------|---------|---------|------|------|-----|-----|----|-------|-----|-----|-----|------|------|-----|-------|------|-----|-------|----|------|------|----|-----|-----|-------|-----|-----|-----|----|--------|
| 56    | D96-531 | 50      | 1.8  | 0.29 | 425 | 20  | 15 | 0.03  | <1  | 24  | 43  | 69   | 8.27 | <10 | <0.01 | 17   | 63  | <0.01 | 4  | 290  | 60   | <5 | <20 | 13  | <0.01 | <10 | 9   | <10 | <1 | 75     |
| 57    | D96-532 | 5       | 3.4  | 0.11 | 105 | 15  | 5  | <0.01 | <1  | 67  | 107 | 97   | 5.41 | <10 | <0.01 | 16   | 102 | <0.01 | 4  | <10  | 52   | <5 | <20 | 3   | <0.01 | <10 | 2   | <10 | <1 | 31     |
| 58    | E96-1   | 5       | 0.6  | 1.19 | 45  | 35  | 5  | 2.25  | <1  | 20  | 23  | 48   | 4.35 | <10 | 0.83  | 444  | <1  | 0.02  | 6  | 2160 | 18   | <5 | <20 | 47  | 0.13  | <10 | 83  | <10 | 4  | 33     |
| 59    | E96-2   | 5       | 0.4  | 1.29 | 15  | 40  | 5  | 0.48  | <1  | 13  | 54  | 38   | 3.77 | <10 | 1.22  | 383  | <1  | 0.02  | 5  | 1770 | 38   | <5 | <20 | 11  | 0.09  | <10 | 105 | <10 | 2  | 61     |
| 60    | E96-3   | 5       | <0.2 | 3.14 | <5  | 20  | <5 | 4.01  | <1  | 11  | 75  | 73   | 2.86 | <10 | 0.65  | 237  | 7   | 0.01  | 20 | 820  | 32   | <5 | <20 | 6   | 0.10  | <10 | 123 | <10 | 2  | 6      |
| 61    | E96-4   | 5       | <0.2 | 2.33 | <5  | 50  | <5 | 3.05  | <1  | 15  | 44  | 79   | 3.35 | <10 | 0.63  | 190  | 11  | 0.01  | 15 | 1200 | 28   | <5 | <20 | 9   | 0.13  | <10 | 87  | <10 | 3  | 9      |
| 62    | E96-5   | 10      | 0.2  | 2.01 | <5  | 20  | 5  | 0.54  | 32  | 18  | 85  | 96   | 5.96 | <10 | 1.40  | 607  | 5   | 0.02  | 27 | 870  | 28   | <5 | <20 | 39  | 0.09  | <10 | 98  | <10 | <1 | 1498   |
| 63    | E96-6   | 5       | 1.4  | 2.06 | <5  | 60  | <5 | 0.48  | 2   | 51  | 17  | 608  | >10  | <10 | 1.81  | 718  | 17  | <0.01 | 34 | <10  | 16   | <5 | <20 | 10  | 0.02  | <10 | 93  | <10 | <1 | 110    |
| 64    | E96-7   | 5       | <0.2 | 1.67 | <5  | 45  | <5 | 2.01  | 465 | 39  | 43  | 275  | >10  | <10 | 1.45  | 1959 | <1  | <0.01 | 5  | 850  | 52   | <5 | <20 | 30  | 0.06  | <10 | 46  | <10 | <1 | >10000 |
| 65    | E96-8   | 30      | 3.4  | 0.83 | 115 | 40  | <5 | 0.30  | <1  | 50  | 28  | 849  | >10  | <10 | 0.26  | 158  | 13  | <0.01 | 7  | 1120 | 40   | <5 | <20 | 2   | <0.01 | <10 | 26  | <10 | <1 | 63     |
| 66    | E96-9   | >1000   | 12.4 | 0.81 | 615 | 50  | <5 | 0.11  | <1  | 68  | 38  | 2395 | >10  | <10 | 0.30  | 344  | 15  | <0.01 | 7  | 260  | 26   | <5 | <20 | 4   | <0.01 | <10 | 24  | <10 | <1 | 40     |
| 67    | E96-10  | 75      | 6.8  | 0.46 | 45  | 75  | <5 | 0.24  | 2   | 78  | 2   | 705  | >10  | <10 | 0.05  | 165  | 22  | <0.01 | 5  | 450  | 6    | <5 | <20 | 5   | 0.02  | <10 | 12  | <10 | <1 | 58     |
| 68    | E96-11  | 10      | 4.8  | 0.35 | <5  | 60  | <5 | 0.28  | <1  | 45  | 28  | 1102 | >10  | <10 | <0.01 | 33   | 17  | <0.01 | 5  | 990  | <2   | <5 | <20 | 5   | <0.01 | <10 | 11  | <10 | <1 | 29     |
| 69    | E96-12  | >1000   | 8.0  | 0.09 | 665 | 35  | <5 | 0.18  | <1  | 32  | 41  | 649  | >10  | <10 | <0.01 | 64   | 12  | <0.01 | 9  | 60   | 20   | <5 | <20 | 4   | <0.01 | <10 | 3   | <10 | <1 | 38     |
| 70    | E96-13  | 115     | 5.0  | 0.47 | 10  | 40  | 20 | 0.62  | 2   | 110 | 52  | 127  | >10  | <10 | 0.15  | 366  | 12  | <0.01 | 15 | 710  | 390  | <5 | <20 | 33  | 0.04  | <10 | 29  | <10 | <1 | 106    |
| 71    | E96-14  | 5       | 12.8 | 0.05 | 95  | 75  | <5 | 0.11  | <1  | 65  | <1  | 3698 | >10  | <10 | <0.01 | 131  | 23  | <0.01 | 6  | <10  | <2   | <5 | <20 | <1  | <0.01 | <10 | 3   | <10 | <1 | 44     |
| 72    | E96-15  | 5       | 2.4  | 0.74 | <5  | 40  | <5 | 0.30  | <1  | 51  | 32  | 558  | >10  | <10 | 0.14  | 157  | 11  | <0.01 | 4  | 850  | 12   | <5 | <20 | 5   | 0.03  | <10 | 22  | <10 | <1 | 25     |
| 73    | E96-16  | 40      | 6.6  | 0.28 | <5  | 80  | <5 | 0.04  | 2   | 102 | 22  | 868  | >10  | <10 | 0.02  | 72   | 23  | <0.01 | 12 | <10  | 14   | <5 | <20 | 2   | <0.01 | <10 | 15  | <10 | <1 | 42     |
| 74    | CK-001  | 5       | 0.6  | 1.31 | 25  | 35  | <5 | 0.18  | <1  | 8   | 34  | 10   | 4.42 | <10 | 1.54  | 281  | 3   | 0.01  | <1 | 850  | 24   | <5 | <20 | 8   | <0.01 | <10 | 56  | <10 | <1 | 33     |
| 75    | CK-002  | 105     | 0.6  | 1.28 | 30  | 55  | <5 | 0.65  | <1  | 19  | 34  | 74   | 3.42 | <10 | 0.89  | 371  | <1  | 0.01  | 7  | 2070 | 18   | <5 | <20 | 8   | 0.13  | <10 | 81  | <10 | 4  | 38     |
| 76    | CK-003  | >1000   | 9.0  | 0.33 | 300 | 35  | <5 | <0.01 | <1  | 37  | 32  | 595  | >10  | <10 | 0.19  | 103  | 12  | <0.01 | 1  | <10  | 32   | <5 | <20 | <1  | <0.01 | <10 | 19  | <10 | <1 | 20     |
| 77    | CK-004  | 25      | 0.2  | 1.10 | 15  | 30  | <5 | 0.86  | <1  | 21  | 19  | 62   | 4.43 | <10 | 0.76  | 298  | <1  | 0.02  | 7  | 2250 | 18   | <5 | <20 | 11  | 0.17  | <10 | 81  | <10 | 5  | 47     |
| 78    | CK-005  | 5       | <0.2 | 2.12 | <5  | 30  | <5 | 1.78  | <1  | 17  | 63  | 94   | 4.57 | <10 | 1.19  | 262  | 4   | 0.02  | 19 | 1440 | 24   | <5 | <20 | 13  | 0.12  | <10 | 152 | <10 | 3  | 11     |
| 79    | CK-006  | 5       | <0.2 | 1.67 | <5  | 30  | <5 | 0.64  | <1  | 16  | 42  | 79   | 4.68 | <10 | 1.29  | 371  | 15  | 0.03  | 29 | 1200 | 20   | <5 | <20 | 18  | 0.10  | <10 | 118 | <10 | <1 | 24     |
| 80    | CK-007  | 5       | <0.2 | 2.63 | <5  | 110 | 10 | 0.45  | <1  | 11  | 45  | 52   | 5.21 | <10 | 2.09  | 621  | 17  | <0.01 | 13 | 920  | 64   | <5 | <20 | 16  | 0.18  | <10 | 163 | <10 | 3  | 31     |
| 81    | CK-008  | 5       | <0.2 | 1.49 | <5  | 30  | <5 | 0.54  | <1  | 17  | 47  | 69   | 4.63 | <10 | 1.05  | 376  | 2   | <0.01 | 15 | 960  | 20   | <5 | <20 | 16  | 0.12  | <10 | 72  | <10 | <1 | 34     |
| 82    | CK-009  | 5       | <0.2 | 1.78 | 10  | 55  | <5 | 0.52  | 3   | 18  | 55  | 130  | 5.82 | <10 | 1.44  | 370  | 8   | <0.01 | 30 | 1150 | 24   | <5 | <20 | 10  | 0.02  | <10 | 178 | <10 | <1 | 144    |
| 83    | CK-010  | 5       | <0.2 | 1.55 | 15  | 30  | <5 | 4.38  | <1  | 11  | 34  | 51   | 4.38 | <10 | 1.37  | 973  | 3   | 0.02  | 6  | 1710 | 22   | <5 | <20 | 192 | <0.01 | <10 | 137 | <10 | 3  | 23     |
| 84    | CK-011  | 60      | 3.0  | 1.33 | 70  | 50  | <5 | 0.38  | <1  | 60  | 18  | 547  | >10  | <10 | 0.49  | 253  | 14  | <0.01 | 3  | 1080 | 22   | <5 | <20 | 11  | <0.01 | <10 | 43  | <10 | <1 | 23     |
| 85    | CK-012  | 75      | 5.6  | 0.43 | 245 | 70  | <5 | 0.56  | <1  | 79  | 9   | 583  | >10  | <10 | 0.05  | 205  | 21  | <0.01 | 6  | 110  | 12   | <5 | <20 | 14  | <0.01 | <10 | 16  | <10 | <1 | 25     |
| 86    | CK-013  | 130     | >30  | 2.12 | 215 | 30  | 55 | 0.46  | 29  | 34  | 88  | 112  | >10  | <10 | 1.73  | 1127 | 7   | <0.01 | 82 | 400  | 5998 | <5 | <20 | 31  | <0.01 | <10 | 66  | <10 | <1 | 1853   |
| 87    | CK-014  | 5       | 0.6  | 0.47 | 40  | 65  | <5 | 0.11  | 1   | 6   | 42  | 28   | 3.64 | <10 | 0.11  | 69   | 33  | 0.01  | 24 | 1150 | 48   | <5 | <20 | 9   | <0.01 | <10 | 63  | <10 | <1 | 192    |
| 88    | CK-015  | 135     | 1.8  | 1.74 | 20  | 35  | <5 | 0.47  | <1  | 17  | 30  | 208  | 7.08 | <10 | 0.97  | 278  | 6   | <0.01 | 14 | 1860 | 40   | <5 | <20 | 11  | <0.01 | <10 | 84  | <10 | <1 | 32     |
| 89    | CK-016  | 25      | 4.8  | 0.40 | 85  | 35  | 10 | 0.14  | <1  | 45  | 52  | 124  | >10  | <10 | 0.13  | 180  | 14  | <0.01 | 18 | 80   | 50   | <5 | <20 | 12  | 0.03  | <10 | 10  | <10 | <1 | 253    |
| 90    | D96-533 | 5       | <0.2 | 0.02 | <5  | 365 | <5 | 1.19  | <1  | 1   | 131 | 3    | 0.62 | <10 | 0.42  | 1013 | <1  | <0.01 | 1  | 120  | 10   | <5 | <20 | 88  | <0.01 | <10 | 2   | <10 | <1 | 161    |

## TEUTON RESOURCES CORPORATION

## ICP CERTIFICATE OF ANALYSIS - AS-5412 COMBINATION

## ECO-TECH LABORATORIES LTD. TORONTO, ONTARIO

| Et.#. | 125     | Au(ppb) | Ag   | Al %  | As  | Ba   | Bi | Ca %  | Cd | Co | Cr  | Cu  | Fe % | La  | Mg %  | Mn   | Mo | Na %  | Ni  | P    | Pb   | Sb | Sn  | Sr  | Tl %  | U   | V   | W   | Y  | Zn   |
|-------|---------|---------|------|-------|-----|------|----|-------|----|----|-----|-----|------|-----|-------|------|----|-------|-----|------|------|----|-----|-----|-------|-----|-----|-----|----|------|
| 91    | D96-534 | 5       | 0.6  | 0.08  | 135 | 10   | <5 | 2.05  | <1 | 3  | 112 | 5   | 1.38 | <10 | 0.27  | 585  | <1 | 0.02  | 4   | 640  | 20   | <5 | <20 | 130 | <0.01 | <10 | 3   | <10 | <1 | 9    |
| 92    | D96-535 | 20      | 1.2  | 0.28  | 25  | 15   | <5 | 0.05  | 22 | 14 | 17  | 25  | 4.34 | <10 | <0.01 | 11   | 9  | <0.01 | 5   | 220  | 516  | <5 | <20 | 3   | <0.01 | <10 | 4   | <10 | <1 | 3837 |
| 93    | D96-536 | 90      | 1.6  | 0.28  | 75  | 15   | 5  | 0.02  | 10 | 18 | 31  | 17  | 6.42 | <10 | <0.01 | 8    | 7  | <0.01 | 2   | 60   | 138  | <5 | <20 | <1  | <0.01 | <10 | 3   | <10 | <1 | 1540 |
| 94    | D96-537 | 15      | 2.0  | 0.27  | 15  | 20   | <5 | 2.27  | 8  | 6  | 58  | 37  | 2.95 | <10 | 0.50  | 3293 | 11 | <0.01 | 1   | 660  | 228  | <5 | <20 | 103 | <0.01 | <10 | 8   | <10 | <1 | 1161 |
| 95    | D96-538 | 70      | 2.6  | 0.21  | 5   | 10   | <5 | 0.03  | <1 | 4  | 54  | 53  | 2.78 | <10 | <0.01 | 19   | 2  | <0.01 | <1  | 40   | 246  | 5  | <20 | 15  | <0.01 | <10 | 4   | <10 | <1 | 104  |
| 96    | D96-539 | 5       | 0.4  | 0.27  | <5  | 35   | <5 | 8.31  | <1 | 7  | 54  | 4   | 3.41 | <10 | 0.38  | 1759 | 2  | <0.01 | 2   | 580  | 6    | <5 | <20 | 846 | <0.01 | <10 | 8   | <10 | <1 | 41   |
| 97    | D96-540 | 30      | 0.4  | 0.04  | <5  | 270  | <5 | 7.64  | <1 | <1 | 100 | 35  | 2.47 | <10 | 0.93  | 1361 | 2  | <0.01 | 2   | 160  | 104  | 15 | <20 | 238 | <0.01 | <10 | 2   | <10 | 5  | 48   |
| 98    | D96-541 | 5       | <0.2 | 0.21  | 5   | 10   | <5 | 2.07  | <1 | 2  | 151 | 19  | 0.79 | <10 | 0.17  | 306  | <1 | <0.01 | 11  | 140  | 4    | <5 | <20 | 120 | <0.01 | <10 | 6   | <10 | 1  | 26   |
| 99    | D96-542 | 5       | <0.2 | 0.07  | <5  | 25   | <5 | 6.06  | <1 | 2  | 96  | 5   | 2.46 | <10 | 1.53  | 1179 | 2  | <0.01 | 11  | 220  | <2   | 5  | <20 | 269 | <0.01 | <10 | 3   | <10 | <1 | 3    |
| 100   | D96-543 | 5       | <0.2 | 1.77  | <5  | 85   | 10 | 6.11  | <1 | 11 | 11  | 5   | 4.90 | <10 | 1.67  | 1881 | 3  | 0.01  | 1   | 1140 | 12   | <5 | <20 | 163 | <0.01 | <10 | 71  | <10 | <1 | 29   |
| 101   | D96-544 | 5       | 4.8  | 0.99  | 15  | 75   | <5 | 0.13  | <1 | 7  | 130 | 788 | 3.48 | <10 | 0.60  | 262  | 7  | <0.01 | 27  | 600  | 16   | <5 | <20 | 11  | <0.01 | <10 | 20  | <10 | <1 | 8    |
| 102   | D96-545 | 5       | 0.4  | 0.04  | <5  | 25   | 5  | >10   | <1 | 3  | 4   | 3   | 5.39 | <10 | 4.92  | 2368 | 4  | <0.01 | 10  | 530  | <2   | 10 | <20 | 123 | <0.01 | <10 | 16  | <10 | <1 | <1   |
| 103   | D96-546 | 5       | <0.2 | 1.74  | <5  | 55   | <5 | >10   | <1 | 41 | 387 | 63  | 4.28 | <10 | 1.59  | 838  | <1 | <0.01 | 188 | 260  | 12   | <5 | <20 | 81  | 0.12  | <10 | 66  | <10 | 3  | 22   |
| 104   | D96-547 | 10      | <0.2 | 0.06  | 25  | 15   | 15 | >10   | <1 | 4  | 12  | 1   | 4.62 | <10 | 5.23  | 2106 | 3  | <0.01 | 19  | 660  | <2   | 20 | <20 | 106 | <0.01 | <10 | 24  | <10 | 10 | <1   |
| 105   | D96-548 | 5       | 4.0  | 0.54  | 10  | 25   | <5 | 0.23  | <1 | 7  | 91  | 46  | 2.82 | <10 | 0.26  | 67   | 12 | <0.01 | 43  | 430  | 12   | <5 | <20 | 13  | <0.01 | <10 | 48  | <10 | <1 | 80   |
| 106   | A96-707 | 5       | 2.2  | 0.39  | <5  | 100  | <5 | 1.10  | 2  | 11 | 39  | 6   | 2.21 | <10 | 0.06  | 748  | 2  | 0.01  | 2   | 1310 | 1126 | <5 | <20 | 11  | <0.01 | <10 | 8   | <10 | 2  | 505  |
| 107   | A96-708 | 5       | <0.2 | 0.27  | <5  | 95   | <5 | 0.76  | <1 | 2  | 109 | 3   | 0.88 | <10 | 0.02  | 432  | <1 | 0.01  | 3   | 960  | 6    | <5 | <20 | 13  | <0.01 | <10 | 5   | <10 | <1 | 99   |
| 108   | A96-709 | 5       | 0.6  | 0.15  | 20  | 255  | <5 | 0.01  | <1 | <1 | 108 | 1   | 0.54 | <10 | <0.01 | 29   | <1 | <0.01 | 1   | 110  | 18   | <5 | <20 | 5   | <0.01 | <10 | 2   | <10 | <1 | <1   |
| 109   | A96-710 | 5       | 0.2  | 0.05  | 20  | 85   | 30 | 3.34  | <1 | 17 | 70  | 5   | >10  | <10 | <0.01 | 2027 | 16 | <0.01 | 1   | 10   | 70   | <5 | <20 | 70  | 0.03  | <10 | 104 | <10 | <1 | 79   |
| 110   | A96-711 | 140     | 1.6  | 0.04  | 105 | 995  | 10 | 0.04  | <1 | <1 | 77  | 32  | 7.34 | <10 | <0.01 | 194  | 11 | <0.01 | 2   | <10  | 186  | 5  | <20 | 24  | <0.01 | <10 | 28  | <10 | <1 | 38   |
| 111   | A96-712 | 5       | 0.6  | 0.06  | <5  | 1325 | 10 | 5.94  | <1 | <1 | 62  | 10  | 7.58 | <10 | 0.03  | 3312 | 6  | <0.01 | 1   | <10  | 36   | <5 | <20 | 172 | <0.01 | <10 | 35  | <10 | <1 | 79   |
| 112   | A96-713 | 45      | <0.2 | <0.01 | <5  | <5   | <5 | <0.01 | <1 | <1 | <1  | <1  | 0.02 | <10 | <0.01 | 9    | <1 | <0.01 | <1  | <10  | <2   | <5 | <20 | <1  | <0.01 | <10 | <1  | <10 | <1 | <1   |
| 113   | A96-714 | 5       | 1.4  | 0.07  | <5  | 1560 | <5 | 5.09  | <1 | <1 | 94  | 8   | 5.52 | <10 | 0.12  | 9574 | 5  | <0.01 | 1   | 20   | 84   | <5 | <20 | 138 | 0.02  | <10 | 37  | <10 | <1 | 60   |
| 114   | A96-715 | 305     | 1.6  | 0.03  | 30  | 15   | <5 | 1.07  | <1 | 3  | 147 | 7   | 4.00 | <10 | <0.01 | 364  | 3  | <0.01 | 4   | <10  | 12   | <5 | <20 | 35  | <0.01 | <10 | 34  | <10 | <1 | <1   |
| 115   | A96-716 | 5       | 0.4  | 0.27  | 5   | 510  | <5 | >10   | <1 | 1  | 36  | 4   | 1.41 | <10 | 0.15  | 2967 | <1 | <0.01 | 2   | 180  | 8    | <5 | <20 | 141 | 0.02  | <10 | 16  | <10 | <1 | 23   |
| 116   | A96-717 | 5       | 0.2  | 0.14  | <5  | 895  | <5 | 7.66  | <1 | <1 | 32  | 1   | 2.13 | <10 | 0.02  | 3350 | <1 | <0.01 | 1   | 1320 | 4    | <5 | <20 | 443 | 0.04  | <10 | 31  | <10 | 6  | <1   |
| 117   | A96-718 | >1000   | 1.6  | 0.72  | 15  | 20   | <5 | 2.76  | <1 | 13 | 66  | 36  | 4.72 | <10 | 0.33  | 2182 | 3  | <0.01 | 4   | 440  | 40   | <5 | <20 | 30  | 0.01  | <10 | 25  | <10 | <1 | 61   |
| 118   | A96-719 | 20      | 8.2  | 0.12  | 55  | 225  | <5 | 3.34  | 4  | 19 | 90  | 684 | 1.98 | <10 | 0.03  | 2007 | 8  | <0.01 | 5   | 180  | 118  | <5 | <20 | 40  | <0.01 | <10 | 8   | <10 | <1 | 329  |
| 119   | A96-720 | 230     | 1.2  | 0.06  | 35  | 135  | <5 | 0.07  | <1 | 9  | 128 | 79  | 1.00 | <10 | <0.01 | 471  | 4  | <0.01 | 3   | 90   | 34   | <5 | <20 | 1   | <0.01 | <10 | 2   | <10 | <1 | 160  |
| 120   | A96-721 | 5       | <0.2 | 0.57  | 15  | 325  | <5 | 0.24  | <1 | 8  | 138 | 7   | 2.43 | <10 | 0.40  | 948  | 2  | <0.01 | 6   | 730  | 10   | <5 | <20 | 21  | <0.01 | <10 | 15  | <10 | <1 | 225  |
| 121   | A96-722 | 155     | 2.2  | 0.46  | 100 | 160  | <5 | 0.14  | <1 | 6  | 53  | 14  | 3.88 | <10 | 0.13  | 161  | 3  | <0.01 | 3   | 1100 | 52   | <5 | <20 | 9   | <0.01 | <10 | 31  | <10 | <1 | 84   |
| 122   | A96-723 | 5       | <0.2 | 0.87  | <5  | 30   | <5 | 0.03  | <1 | 8  | 118 | 18  | 2.01 | <10 | 0.59  | 290  | <1 | <0.01 | 11  | 70   | 12   | <5 | <20 | <1  | <0.01 | <10 | 27  | <10 | <1 | 18   |
| 123   | A96-724 | 5       | <0.2 | 1.03  | <5  | 20   | <5 | 0.14  | <1 | 16 | 168 | 10  | 2.27 | <10 | 0.73  | 455  | <1 | 0.01  | 19  | 190  | 14   | <5 | <20 | 2   | 0.06  | <10 | 36  | <10 | 2  | 23   |
| 124   | A96-725 | 5       | <0.2 | 1.66  | <5  | 60   | <5 | 0.10  | <1 | 10 | 72  | 67  | 3.50 | <10 | 1.05  | 561  | 2  | 0.01  | 14  | 250  | 20   | <5 | <20 | 2   | <0.01 | <10 | 32  | <10 | <1 | 38   |
| 125   | A96-726 | 5       | <0.2 | 0.31  | <5  | 10   | <5 | 0.05  | <1 | 3  | 164 | 5   | 0.77 | <10 | 0.14  | 100  | <1 | <0.01 | 5   | 70   | 6    | <5 | <20 | <1  | <0.01 | <10 | 9   | <10 | <1 | <1   |

TEUTON RESOURCES CORPORATION

ICP-CERTIFICATE OF ANALYSIS, AS-5412 CORPORATION

ECO-TECH LABORATORIES LTD. (A FRENCH COMPANY)

| Et #. | 125     | Au(ppb) | Ag   | Al%  | As  | Ba  | Bi | Ca %  | Cd | Co  | Cr  | Cu  | Fe % | La  | Mg %  | Mn   | Mo | Na %  | Ni | P    | Pb  | Sb | Sn  | Sr | Ti %  | U   | V   | W   | Y  | Zn  |
|-------|---------|---------|------|------|-----|-----|----|-------|----|-----|-----|-----|------|-----|-------|------|----|-------|----|------|-----|----|-----|----|-------|-----|-----|-----|----|-----|
| 126   | A96-727 | 5       | <0.2 | 2.14 | <5  | 35  | 15 | 1.25  | <1 | 23  | 18  | 18  | 6.77 | <10 | 1.56  | 914  | <1 | 0.02  | 2  | 4510 | 22  | <5 | <20 | 49 | 0.14  | <10 | 23  | <10 | 6  | 41  |
| 127   | A96-728 | 5       | 0.2  | 1.76 | <5  | 35  | <5 | 0.14  | <1 | 14  | 96  | 10  | 3.53 | <10 | 1.21  | 467  | 2  | <0.01 | 11 | 590  | 20  | <5 | <20 | <1 | <0.01 | <10 | 37  | <10 | <1 | 34  |
| 128   | A96-729 | 10      | <0.2 | 1.30 | <5  | 25  | <5 | 0.13  | <1 | 10  | 77  | 5   | 2.73 | <10 | 1.12  | 371  | <1 | 0.02  | 7  | 420  | 16  | <5 | <20 | 5  | 0.03  | <10 | 36  | <10 | 3  | 27  |
| 129   | A96-730 | 5       | <0.2 | 1.94 | <5  | 45  | 10 | 1.19  | <1 | 14  | 34  | 6   | 3.87 | <10 | 1.41  | 1013 | <1 | 0.02  | 1  | 1630 | 22  | <5 | <20 | 49 | 0.09  | <10 | 54  | <10 | <1 | 33  |
| 130   | A96-731 | 5       | <0.2 | 2.62 | <5  | 25  | 10 | 0.84  | <1 | 9   | 26  | 1   | 5.63 | <10 | 1.88  | 651  | 2  | 0.02  | 1  | 1200 | 26  | <5 | <20 | 10 | 0.05  | <10 | 57  | <10 | <1 | 21  |
| 131   | A96-732 | 5       | <0.2 | 1.86 | <5  | 30  | 10 | 0.29  | <1 | 202 | 36  | 18  | 6.47 | <10 | 1.19  | 493  | 3  | 0.02  | 3  | 1240 | 20  | <5 | <20 | 4  | 0.04  | <10 | 44  | <10 | <1 | 15  |
| 132   | A96-733 | 5       | <0.2 | 1.88 | <5  | 25  | 5  | 0.48  | <1 | 17  | 33  | 26  | 4.01 | <10 | 1.22  | 1070 | <1 | 0.02  | 1  | 1340 | 20  | <5 | <20 | 23 | 0.07  | <10 | 42  | <10 | 2  | 37  |
| 133   | A96-734 | 5       | <0.2 | 1.87 | <5  | 35  | 5  | 2.44  | <1 | 12  | 28  | 2   | 3.84 | <10 | 1.22  | 730  | 2  | 0.03  | <1 | 1520 | 20  | <5 | <20 | 46 | <0.01 | <10 | 43  | <10 | <1 | 30  |
| 134   | A96-735 | 5       | <0.2 | 2.16 | <5  | 30  | 15 | 1.97  | <1 | 13  | 23  | 1   | 4.32 | <10 | 1.45  | 713  | 3  | 0.03  | 1  | 1580 | 20  | <5 | <20 | 32 | <0.01 | <10 | 52  | <10 | <1 | 36  |
| 135   | A96-736 | 5       | <0.2 | 1.61 | <5  | 60  | <5 | 2.47  | <1 | 11  | 16  | 24  | 4.03 | <10 | 0.91  | 744  | 3  | 0.03  | 1  | 1430 | 16  | <5 | <20 | 17 | <0.01 | <10 | 31  | <10 | <1 | 38  |
| 136   | A96-737 | 5       | <0.2 | 3.59 | <5  | 35  | 10 | 3.88  | <1 | 27  | 130 | 4   | 5.41 | <10 | 3.64  | 1300 | <1 | <0.01 | 54 | 2480 | 30  | <5 | <20 | 49 | 0.14  | <10 | 134 | <10 | <1 | 46  |
| 137   | A96-738 | 5       | 2.0  | 0.24 | <5  | 20  | 10 | 0.02  | <1 | 7   | 24  | 6   | 6.08 | <10 | 0.01  | 16   | 6  | <0.01 | 2  | 60   | 46  | <5 | <20 | 2  | <0.01 | <10 | 8   | <10 | <1 | 22  |
| 138   | A96-739 | 10      | 4.4  | 0.12 | <5  | 30  | 15 | 0.01  | 5  | 11  | 40  | 13  | >10  | <10 | <0.01 | 19   | 15 | <0.01 | 3  | <10  | 160 | <5 | <20 | 4  | <0.01 | <10 | 4   | <10 | <1 | 452 |
| 139   | A96-740 | 5       | 3.6  | 0.22 | 25  | 25  | 5  | 0.01  | <1 | 10  | 54  | 7   | >10  | <10 | <0.01 | 13   | 15 | <0.01 | 3  | 20   | 160 | <5 | <20 | 5  | <0.01 | <10 | 12  | <10 | <1 | 16  |
| 140   | A96-741 | 5       | 1.4  | 0.39 | 35  | 20  | <5 | 0.38  | 12 | 13  | 51  | 14  | 3.42 | <10 | <0.01 | 52   | 3  | <0.01 | 4  | 1720 | 64  | <5 | <20 | 12 | <0.01 | <10 | 18  | <10 | 2  | 997 |
| 141   | A96-742 | 5       | 3.2  | 0.13 | 75  | 145 | <5 | <0.01 | <1 | <1  | 61  | 4   | 1.15 | <10 | <0.01 | 27   | 2  | <0.01 | 1  | 900  | 202 | <5 | <20 | 6  | <0.01 | <10 | 9   | <10 | <1 | 10  |
| 142   | A96-743 | 5       | 5.2  | 0.13 | 110 | 145 | <5 | <0.01 | <1 | 3   | 63  | 29  | 1.62 | <10 | <0.01 | 17   | 7  | <0.01 | 2  | 100  | 178 | 10 | <20 | 4  | <0.01 | <10 | 7   | <10 | <1 | 79  |
| 143   | A96-744 | 10      | 0.6  | 0.11 | 10  | 190 | <5 | <0.01 | <1 | <1  | 49  | 2   | 0.67 | 10  | <0.01 | 17   | 7  | <0.01 | 1  | 110  | 38  | <5 | <20 | 5  | <0.01 | <10 | <1  | <10 | <1 | 2   |
| 144   | A96-745 | 5       | 1.2  | 0.09 | 20  | 100 | <5 | <0.01 | <1 | <1  | 53  | 5   | 1.10 | <10 | <0.01 | 22   | 4  | <0.01 | 1  | 110  | 56  | <5 | <20 | 4  | <0.01 | 10  | <1  | <10 | <1 | 4   |
| 145   | A96-746 | 5       | 0.6  | 0.40 | 5   | 85  | 5  | 0.04  | <1 | 2   | 36  | 5   | 2.14 | 10  | 0.07  | 94   | 9  | <0.01 | <1 | 450  | 18  | <5 | <20 | 6  | <0.01 | <10 | 2   | <10 | <1 | 68  |
| 146   | A96-747 | 5       | 0.6  | 0.09 | <5  | 75  | <5 | <0.01 | <1 | <1  | 69  | 2   | 0.65 | 10  | <0.01 | 16   | 7  | <0.01 | 2  | 190  | 104 | <5 | <20 | 6  | <0.01 | <10 | <1  | <10 | <1 | 6   |
| 147   | A96-748 | 5       | 0.6  | 0.15 | <5  | 125 | <5 | <0.01 | <1 | 2   | 30  | 7   | 2.71 | <10 | <0.01 | 59   | 5  | <0.01 | <1 | 450  | 50  | <5 | <20 | 8  | <0.01 | <10 | <1  | <10 | <1 | 236 |
| 148   | A96-749 | 5       | 1.0  | 0.12 | 5   | 70  | <5 | <0.01 | <1 | <1  | 41  | 5   | 1.51 | <10 | <0.01 | 17   | 10 | <0.01 | 1  | 140  | 80  | <5 | <20 | 3  | <0.01 | <10 | <1  | <10 | <1 | 15  |
| 149   | A96-750 | 5       | 1.0  | 0.18 | <5  | 45  | <5 | 0.02  | <1 | 4   | 59  | 7   | 2.21 | <10 | <0.01 | 34   | 2  | <0.01 | 2  | 400  | 300 | <5 | <20 | 4  | <0.01 | <10 | 4   | <10 | <1 | 138 |
| 150   | A96-751 | 5       | <0.2 | 0.70 | <5  | 50  | 10 | 3.45  | <1 | 17  | 35  | 9   | 5.01 | <10 | 0.35  | 1472 | 2  | <0.01 | 6  | 1110 | 16  | <5 | <20 | 26 | 0.09  | <10 | 87  | <10 | 1  | 144 |
| 151   | A96-752 | 5       | 0.8  | 1.23 | <5  | 55  | 10 | 0.04  | <1 | 5   | 41  | 5   | 5.27 | <10 | 0.32  | 436  | 14 | <0.01 | 1  | 320  | 148 | <5 | <20 | 2  | <0.01 | <10 | 9   | <10 | <1 | 153 |
| 152   | A96-753 | 5       | 6.6  | 0.23 | 160 | 40  | <5 | 0.12  | 2  | 20  | 79  | 113 | 2.15 | <10 | 0.01  | 71   | 5  | <0.01 | 5  | 1010 | 424 | <5 | <20 | 6  | <0.01 | <10 | 20  | <10 | <1 | 318 |
| 153   | A96-754 | 5       | 1.4  | 0.11 | 35  | 220 | <5 | 0.93  | <1 | 36  | 19  | 8   | 2.26 | <10 | <0.01 | 1457 | 3  | 0.01  | 3  | 2890 | 20  | <5 | <20 | 67 | <0.01 | <10 | 4   | <10 | 3  | 215 |
| 154   | A96-755 | 5       | <0.2 | 1.73 | <5  | 140 | 10 | 2.09  | <1 | 13  | 38  | 6   | 3.33 | <10 | 1.31  | 569  | <1 | 0.04  | 8  | 1140 | 20  | <5 | <20 | 69 | 0.08  | <10 | 64  | <10 | 1  | 40  |
| 155   | A96-756 | 5       | 0.2  | 0.31 | 5   | 75  | <5 | 1.99  | <1 | 8   | 32  | 7   | 1.97 | <10 | 0.07  | 690  | 3  | <0.01 | 3  | 550  | 12  | <5 | <20 | 28 | <0.01 | <10 | 6   | <10 | 2  | 37  |
| 156   | A96-757 | 5       | <0.2 | 0.29 | <5  | 40  | <5 | 0.85  | <1 | 3   | 105 | 3   | 0.99 | <10 | 0.08  | 484  | 3  | <0.01 | 4  | 540  | 8   | <5 | <20 | 16 | <0.01 | <10 | 3   | <10 | 2  | 23  |
| 157   | A96-758 | 10      | 0.2  | 0.56 | 5   | 95  | <5 | 2.06  | <1 | 8   | 25  | 10  | 1.95 | 10  | 0.14  | 787  | 2  | <0.01 | 4  | 660  | 14  | <5 | <20 | 18 | 0.03  | <10 | 16  | <10 | 2  | 30  |
| 158   | A96-759 | 5       | 0.6  | 0.15 | <5  | 70  | <5 | 0.70  | <1 | 6   | 70  | 19  | 1.61 | <10 | 0.01  | 706  | 4  | <0.01 | 4  | 780  | 10  | <5 | <20 | 13 | <0.01 | <10 | 4   | <10 | 2  | 30  |
| 159   | A96-760 | 5       | 0.2  | 0.67 | <5  | 100 | <5 | 2.56  | <1 | 10  | 29  | 5   | 2.93 | <10 | 0.13  | 1244 | 2  | <0.01 | 3  | 610  | 10  | <5 | <20 | 14 | 0.02  | <10 | 13  | <10 | 2  | 97  |
| 160   | A96-761 | 5       | 2.0  | 1.05 | 50  | 325 | 10 | 1.21  | 10 | 21  | 28  | 41  | 2.75 | <10 | 0.57  | 1570 | <1 | <0.01 | 6  | 1800 | 162 | <5 | <20 | 94 | 0.31  | <10 | 94  | <10 | 8  | 940 |

| #. | 125      | Au(ppb) | Ag   | Al%  | As  | Ba   | Bi | Ca%  | Cd | Co | Cr  | Cu   | Fe%  | La  | Mg%   | Mn   | Mo | Na%   | Ni  | P    | Pb  | Sb   | Sn  | Sr  | Tl%   | U   | V   | W   | Y  | Zn   |
|----|----------|---------|------|------|-----|------|----|------|----|----|-----|------|------|-----|-------|------|----|-------|-----|------|-----|------|-----|-----|-------|-----|-----|-----|----|------|
| 1  | A96-762  | 5       | 1.6  | 1.36 | 20  | 780  | 10 | 2.03 | 9  | 20 | 20  | 37   | 3.45 | <10 | 0.93  | 2013 | <1 | 0.01  | 6   | 1730 | 198 | <5   | <20 | 163 | 0.25  | <10 | 116 | <10 | 7  | 764  |
| 2  | A96-763  | 5       | <0.2 | 0.06 | <5  | 60   | <5 | 2.05 | <1 | 3  | 66  | 2    | 1.28 | <10 | 0.03  | 990  | 3  | <0.01 | 2   | 1200 | 10  | <5   | <20 | 50  | <0.01 | <10 | 2   | <10 | 2  | 40   |
| 3  | A96-764  | 340     | 13.0 | 0.09 | 255 | 70   | <5 | 0.30 | 4  | 12 | 72  | 1250 | 3.44 | <10 | <0.01 | 2156 | 4  | <0.01 | 3   | 1520 | 136 | 1380 | <20 | 27  | <0.01 | <10 | 2   | <10 | 3  | 508  |
| 4  | A96-765  | 5       | 0.4  | 0.25 | <5  | 45   | <5 | 0.05 | <1 | 1  | 98  | 7    | 1.77 | <10 | 0.06  | 466  | 4  | <0.01 | 3   | 100  | 40  | <5   | <20 | 3   | <0.01 | <10 | 2   | <10 | <1 | 19   |
| 5  | A96-766  | 5       | 0.2  | 0.35 | <5  | 35   | <5 | 0.40 | <1 | 4  | 128 | 8    | 1.74 | <10 | 0.10  | 629  | 1  | <0.01 | 3   | 440  | 4   | <5   | <20 | 10  | <0.01 | <10 | 7   | <10 | <1 | 42   |
| 6  | A96-767  | 5       | 2.0  | 0.04 | <5  | 15   | <5 | >10  | 12 | 3  | 14  | 4    | 3.29 | <10 | 1.83  | 8421 | 6  | <0.01 | <1  | 210  | 194 | 10   | <20 | 274 | 0.01  | <10 | 3   | <10 | <1 | 1130 |
| 7  | A96-768  | 5       | 0.2  | 0.08 | 10  | 30   | <5 | 0.11 | <1 | 3  | 119 | 4    | 1.04 | <10 | <0.01 | 661  | <1 | <0.01 | 3   | 210  | 16  | <5   | <20 | 4   | <0.01 | <10 | 1   | <10 | <1 | 41   |
| 8  | A96-769  | 5       | 0.4  | 0.34 | <5  | 70   | <5 | 1.27 | <1 | 4  | 31  | 3    | 1.87 | 10  | 0.33  | 1203 | 1  | <0.01 | 1   | 1680 | 22  | <5   | <20 | 74  | 0.02  | <10 | 31  | <10 | 3  | 102  |
| 9  | A96-770  | 5       | 0.4  | 0.09 | <5  | 1350 | <5 | 3.44 | <1 | <1 | 88  | 11   | 0.62 | <10 | 0.09  | 1119 | <1 | <0.01 | 2   | 320  | 94  | <5   | <20 | 409 | <0.01 | <10 | 1   | <10 | 3  | 98   |
| 10 | A96-771  | 5       | 0.2  | 0.39 | <5  | 240  | <5 | 3.60 | <1 | 4  | 13  | <1   | 2.04 | 10  | 0.64  | 2052 | 2  | <0.01 | 1   | 1450 | 4   | 5    | <20 | 85  | <0.01 | <10 | 9   | <10 | 2  | 51   |
| 11 | A96-772  | 10      | 0.4  | 0.34 | <5  | 230  | <5 | 4.49 | <1 | 4  | 32  | <1   | 2.14 | <10 | 0.49  | 2677 | 2  | <0.01 | 1   | 1060 | 4   | <5   | <20 | 127 | <0.01 | <10 | 6   | <10 | 2  | 49   |
| 12 | A96-773  | 305     | 3.2  | 0.10 | 10  | 25   | <5 | 4.00 | 49 | 6  | 59  | 1589 | 7.29 | <10 | 1.14  | 3433 | 5  | <0.01 | 1   | 140  | 482 | <5   | <20 | 105 | <0.01 | <10 | 4   | <10 | <1 | 6087 |
| 13 | A96-774  | 5       | 0.4  | 1.10 | 5   | 55   | <5 | 4.85 | <1 | 11 | 27  | 34   | 3.64 | <10 | 0.97  | 1917 | 3  | 0.01  | 8   | 1100 | 10  | <5   | <20 | 141 | <0.01 | <10 | 42  | <10 | 2  | 51   |
| 14 | A96-775  | 10      | 0.4  | 0.25 | 90  | 50   | <5 | 4.29 | <1 | 14 | 42  | 19   | 4.33 | <10 | 0.94  | 1436 | 4  | <0.01 | 14  | 780  | 4   | <5   | <20 | 204 | <0.01 | <10 | 10  | <10 | 2  | 32   |
| 15 | A96-776  | 5       | 0.6  | 0.13 | 35  | 45   | <5 | 2.27 | <1 | 4  | 104 | 41   | 1.37 | <10 | 0.51  | 412  | 4  | 0.01  | 26  | 250  | 26  | 5    | <20 | 189 | <0.01 | <10 | 7   | <10 | 1  | 77   |
| 16 | A96-777  | 5       | 0.2  | 0.41 | <5  | 90   | <5 | 2.64 | <1 | 5  | 46  | 11   | 1.56 | <10 | 0.09  | 537  | 1  | <0.01 | 1   | 1380 | 10  | <5   | <20 | 88  | <0.01 | <10 | 4   | <10 | 3  | 31   |
| 17 | A96-778  | 10      | 0.2  | 0.26 | <5  | 15   | 10 | >10  | <1 | 3  | 11  | 3    | 4.24 | <10 | 6.08  | 1902 | 6  | 0.01  | 18  | 60   | <2  | 10   | <20 | 267 | <0.01 | <10 | 21  | <10 | 7  | 6    |
| 18 | A96-779  | 5       | <0.2 | 3.11 | <5  | 25   | 5  | 0.78 | <1 | 47 | 204 | 53   | 5.35 | <10 | 3.77  | 642  | <1 | 0.03  | 162 | 320  | 24  | <5   | <20 | 10  | 0.15  | <10 | 45  | <10 | 2  | 36   |
| 19 | A96-780  | 5       | <0.2 | 1.89 | <5  | 40   | 5  | 3.16 | <1 | 58 | 673 | 74   | 7.01 | <10 | 2.05  | 773  | <1 | 0.03  | 240 | 260  | 14  | <5   | <20 | 26  | 0.19  | <10 | 87  | <10 | 2  | 37   |
| 20 | A96-781  | 5       | 6.4  | 0.33 | 810 | 40   | 5  | 8.86 | <1 | 29 | 16  | 23   | 4.81 | <10 | 2.32  | 2559 | 3  | <0.01 | 43  | 580  | 32  | 35   | <20 | 152 | <0.01 | <10 | 22  | <10 | 7  | 230  |
| 21 | A96-782  | 10      | <0.2 | 1.28 | 10  | <5   | <5 | >10  | <1 | 15 | 223 | 32   | 2.05 | <10 | 1.33  | 891  | <1 | <0.01 | 50  | 90   | 4   | 5    | <20 | 525 | 0.02  | <10 | 53  | <10 | 4  | 9    |
| 22 | A96-783  | 5       | <0.2 | 3.76 | 50  | 40   | 5  | 1.51 | <1 | 44 | 146 | 54   | 7.90 | <10 | 3.38  | 1179 | 6  | 0.02  | 69  | 890  | 24  | <5   | <20 | 27  | 0.05  | <10 | 227 | <10 | 6  | 61   |
| 23 | A96-784  | 10      | 1.4  | 0.98 | <5  | 60   | <5 | 0.31 | <1 | 5  | 57  | 23   | 2.08 | <10 | 1.09  | 97   | 1  | <0.01 | 16  | 1160 | 18  | <5   | <20 | 29  | <0.01 | <10 | 27  | <10 | <1 | 30   |
| 24 | A96-785  | 5       | <0.2 | 1.46 | <5  | 10   | 5  | >10  | <1 | 8  | 186 | 3    | 2.39 | <10 | 1.81  | 633  | <1 | <0.01 | 22  | 320  | 34  | 10   | <20 | 294 | 0.05  | <10 | 72  | <10 | <1 | 17   |
| 25 | A96-786  | 5       | <0.2 | 0.17 | 5   | 10   | <5 | 1.95 | 6  | 12 | 169 | 42   | 1.16 | <10 | 0.15  | 914  | 2  | <0.01 | 64  | 40   | <2  | <5   | <20 | 200 | <0.01 | <10 | 9   | <10 | 6  | 215  |
| 26 | A96-787  | 10      | <0.2 | 0.72 | 15  | 125  | <5 | 3.36 | 25 | 9  | 120 | 70   | 1.53 | <10 | 0.71  | 1403 | 25 | 0.01  | 107 | 8300 | 10  | 20   | <20 | 156 | 0.01  | <10 | 620 | <10 | 30 | 939  |
| 27 | A96-788  | 5       | <0.2 | 0.31 | 70  | 50   | <5 | 0.17 | <1 | 3  | 133 | 20   | 1.88 | <10 | 0.05  | 25   | 76 | 0.01  | 50  | 970  | 8   | 15   | <20 | 10  | <0.01 | <10 | 209 | <10 | 4  | 185  |
| 28 | A96-789  | 5       | 0.6  | 0.20 | 25  | 30   | <5 | 0.04 | <1 | 3  | 161 | 93   | 3.23 | <10 | <0.01 | 44   | 30 | <0.01 | 39  | 1090 | 2   | <5   | <20 | 6   | <0.01 | <10 | 89  | <10 | <1 | 160  |
| 29 | MM96-071 | 5       | <0.2 | 1.91 | 45  | 55   | 15 | 1.30 | <1 | 35 | 35  | 14   | 8.30 | <10 | 1.35  | 932  | <1 | 0.03  | 6   | 1090 | 18  | <5   | <20 | 23  | 0.34  | <10 | 166 | <10 | 15 | 90   |
| 30 | MM96-072 | 5       | <0.2 | 2.32 | 5   | 50   | 20 | 1.29 | <1 | 32 | 37  | 16   | 6.90 | <10 | 1.50  | 754  | <1 | 0.08  | 7   | 950  | 22  | <5   | <20 | 20  | 0.40  | <10 | 167 | <10 | 15 | 72   |
| 31 | MM96-073 | 5       | <0.2 | 1.98 | <5  | 55   | 20 | 1.32 | <1 | 31 | 28  | 17   | 6.90 | <10 | 1.29  | 738  | <1 | 0.06  | 5   | 1110 | 16  | <5   | <20 | 19  | 0.44  | <10 | 142 | <10 | 13 | 71   |
| 32 | MM96-074 | 10      | 0.8  | 0.92 | 65  | 95   | <5 | 3.47 | 1  | 12 | 29  | 17   | 3.81 | <10 | 0.44  | 745  | 4  | <0.01 | 4   | 740  | 154 | <5   | <20 | 61  | <0.01 | <10 | 21  | <10 | <1 | 144  |
| 33 | MM96-075 | 5       | 0.6  | 2.10 | <5  | 60   | <5 | 1.94 | <1 | 23 | 36  | 109  | 5.92 | <10 | 1.29  | 887  | 5  | <0.01 | 24  | 1400 | 30  | <5   | <20 | 56  | 0.01  | <10 | 63  | <10 | <1 | 100  |
| 34 | MM96-076 | 5       | 1.2  | 0.49 | 410 | 175  | 10 | 4.48 | 5  | 14 | 26  | 6    | 5.82 | <10 | 0.28  | 3266 | 4  | 0.01  | 3   | 980  | 364 | <5   | <20 | 87  | <0.01 | <10 | 26  | <10 | 12 | 1190 |
| 35 | MM96-077 | 5       | <0.2 | 2.23 | <5  | 130  | <5 | 5.13 | <1 | 21 | 17  | 78   | 5.35 | <10 | 1.36  | 1270 | 3  | 0.01  | 7   | 1780 | 16  | <5   | <20 | 140 | 0.01  | <10 | 108 | <10 | 1  | 60   |

| Et.#. | 125      | Au(ppb) | Ag   | Al % | As  | Ba  | Bi | Ca % | Cd | Co | Cr | Cu  | Fe % | La  | Mg % | Mn   | Mo | Na %  | Ni | P    | Pb  | Sb | Sn  | Sr  | Tl %  | U   | V   | W   | Y  | Zn  |
|-------|----------|---------|------|------|-----|-----|----|------|----|----|----|-----|------|-----|------|------|----|-------|----|------|-----|----|-----|-----|-------|-----|-----|-----|----|-----|
| 196   | MM96-078 | 5       | <0.2 | 1.57 | 25  | 130 | <5 | 3.81 | <1 | 12 | 25 | 72  | 3.86 | <10 | 0.85 | 955  | 3  | 0.02  | 18 | 1260 | 28  | <5 | <20 | 172 | <0.01 | <10 | 33  | <10 | 2  | 97  |
| 197   | MM96-079 | 10      | 0.4  | 1.92 | 5   | 60  | <5 | 0.35 | <1 | 22 | 27 | 104 | 6.18 | <10 | 1.12 | 427  | 5  | 0.01  | 29 | 1120 | 60  | <5 | <20 | 15  | <0.01 | <10 | 41  | <10 | <1 | 89  |
| 198   | MM96-080 | 5       | 0.6  | 1.55 | 55  | 155 | <5 | 0.81 | <1 | 14 | 25 | 71  | 5.80 | <10 | 0.87 | 640  | 6  | 0.02  | 17 | 1070 | 60  | <5 | <20 | 28  | <0.01 | <10 | 40  | <10 | <1 | 100 |
| 199   | MM96-081 | 5       | 0.4  | 2.30 | 10  | 100 | <5 | 8.66 | 1  | 17 | 19 | 86  | 4.74 | <10 | 1.63 | 1881 | 3  | <0.01 | 6  | 1600 | 18  | <5 | <20 | 329 | <0.01 | <10 | 92  | <10 | 2  | 149 |
| 200   | MM96-082 | 5       | <0.2 | 2.08 | <5  | 60  | <5 | 4.93 | <1 | 16 | 25 | 58  | 4.53 | <10 | 1.44 | 1218 | 3  | <0.01 | 14 | 1350 | 24  | <5 | <20 | 204 | <0.01 | <10 | 65  | <10 | <1 | 45  |
| 201   | MM96-083 | 5       | 0.2  | 1.85 | 5   | 55  | <5 | 8.78 | <1 | 17 | 18 | 67  | 5.48 | <10 | 1.27 | 1832 | 4  | <0.01 | 8  | 1730 | 22  | <5 | <20 | 414 | <0.01 | <10 | 74  | <10 | 2  | 33  |
| 202   | MM96-084 | 5       | <0.2 | 1.94 | <5  | 95  | <5 | 6.63 | <1 | 23 | 17 | 73  | 4.49 | <10 | 1.20 | 1133 | 3  | <0.01 | 8  | 2000 | 16  | <5 | <20 | 256 | 0.01  | <10 | 107 | <10 | 2  | 36  |
| 203   | MM96-085 | 5       | 0.4  | 1.10 | <5  | 60  | <5 | 3.58 | <1 | 26 | 16 | 98  | 4.42 | <10 | 1.16 | 880  | 3  | <0.01 | 11 | 2080 | 10  | <5 | <20 | 144 | <0.01 | <10 | 41  | <10 | 2  | 30  |
| 204   | MM96-086 | 10      | 0.6  | 0.84 | 10  | 635 | <5 | >10  | <1 | 3  | 16 | 25  | 2.25 | <10 | 0.56 | 4345 | 2  | <0.01 | 8  | 730  | 8   | <5 | <20 | 692 | <0.01 | <10 | 28  | <10 | 10 | 30  |
| 205   | MM96-087 | 5       | <0.2 | 1.97 | <5  | 80  | 5  | 5.84 | <1 | 23 | 21 | 69  | 5.76 | <10 | 1.50 | 1201 | 4  | <0.01 | 9  | 1780 | 14  | <5 | <20 | 227 | 0.02  | <10 | 105 | <10 | 2  | 37  |
| 206   | MM96-088 | 5       | <0.2 | 2.30 | 10  | 75  | 5  | 4.83 | <1 | 25 | 15 | 59  | 5.83 | <10 | 1.73 | 1282 | 4  | 0.01  | 7  | 2260 | 20  | <5 | <20 | 138 | 0.01  | <10 | 161 | <10 | 2  | 44  |
| 207   | MM96-089 | 5       | <0.2 | 2.38 | <5  | 115 | <5 | 6.02 | <1 | 22 | 14 | 66  | 5.94 | <10 | 1.91 | 1412 | 4  | <0.01 | 7  | 2050 | 22  | <5 | <20 | 214 | 0.01  | <10 | 152 | <10 | 1  | 50  |
| 208   | MM96-090 | 5       | <0.2 | 1.74 | <5  | 105 | 10 | 6.55 | <1 | 18 | 14 | 21  | 5.70 | <10 | 1.64 | 1353 | 4  | <0.01 | 6  | 1960 | 20  | <5 | <20 | 175 | <0.01 | <10 | 85  | <10 | 1  | 44  |
| 209   | MM96-091 | 10      | 0.4  | 2.23 | <5  | 65  | <5 | 4.74 | <1 | 24 | 21 | 70  | 6.37 | <10 | 2.44 | 1445 | 4  | <0.01 | 6  | 2070 | 18  | 10 | <20 | 80  | 0.02  | <10 | 200 | <10 | 5  | 79  |
| 210   | TP96-175 | 5       | <0.2 | 1.69 | 5   | 80  | <5 | 2.46 | <1 | 14 | 34 | 56  | 4.24 | <10 | 1.09 | 724  | 3  | 0.02  | 26 | 1330 | 32  | <5 | <20 | 41  | <0.01 | <10 | 61  | <10 | 2  | 82  |
| 211   | TP96-176 | 5       | <0.2 | 2.48 | <5  | 190 | <5 | 4.15 | <1 | 19 | 28 | 56  | 5.14 | <10 | 1.67 | 1175 | 2  | 0.01  | 10 | 1760 | 22  | <5 | <20 | 100 | 0.05  | <10 | 159 | <10 | 2  | 64  |
| 212   | TP96-177 | 35      | 0.4  | 1.34 | 25  | 80  | <5 | >10  | <1 | 15 | 11 | 34  | 2.60 | <10 | 0.77 | 1858 | 2  | <0.01 | 5  | 1390 | 14  | <5 | <20 | 476 | <0.01 | <10 | 41  | <10 | 4  | 33  |
| 213   | TP96-178 | 5       | <0.2 | 2.00 | 15  | 85  | <5 | 4.96 | <1 | 14 | 25 | 58  | 4.19 | <10 | 1.26 | 1033 | 3  | 0.01  | 9  | 1350 | 28  | <5 | <20 | 160 | <0.01 | <10 | 66  | <10 | 2  | 75  |
| 214   | TP96-179 | 5       | 6.4  | 0.54 | 140 | 120 | <5 | 3.37 | 9  | 11 | 8  | 85  | 4.02 | <10 | 0.04 | 770  | 4  | <0.01 | 13 | 1430 | 196 | 15 | <20 | 54  | <0.01 | <10 | 13  | <10 | 3  | 709 |
| 215   | TP96-180 | 5       | 1.0  | 0.51 | 10  | 90  | <5 | 4.35 | 2  | 14 | 11 | 102 | 3.57 | <10 | 0.82 | 1362 | 3  | <0.01 | 3  | 2440 | 82  | <5 | <20 | 187 | <0.01 | <10 | 19  | <10 | 4  | 162 |
| 216   | TP96-181 | 10      | <0.2 | 1.59 | 5   | 80  | <5 | 7.55 | <1 | 8  | 20 | 71  | 3.14 | <10 | 0.97 | 1215 | 2  | <0.01 | 9  | 1170 | 20  | <5 | <20 | 149 | <0.01 | <10 | 48  | <10 | 4  | 100 |
| 217   | TP96-182 | 5       | <0.2 | 1.97 | <5  | 75  | <5 | 5.27 | <1 | 12 | 11 | 38  | 3.95 | <10 | 1.24 | 1319 | 3  | 0.02  | 7  | 1510 | 14  | <5 | <20 | 170 | 0.01  | <10 | 64  | <10 | 2  | 83  |
| 218   | TP96-183 | 5       | <0.2 | 3.08 | <5  | 165 | 15 | 4.03 | <1 | 27 | 9  | 7   | 7.28 | <10 | 1.92 | 1269 | <1 | 0.01  | 1  | 1110 | 24  | <5 | <20 | 101 | 0.26  | <10 | 218 | <10 | 8  | 77  |
| 219   | TP96-184 | 5       | 0.2  | 1.59 | 30  | 105 | 5  | 3.64 | <1 | 11 | 11 | 56  | 4.40 | <10 | 1.03 | 1137 | 4  | <0.01 | 8  | 1660 | 16  | <5 | <20 | 73  | <0.01 | <10 | 51  | <10 | 3  | 94  |
| 220   | TP96-185 | 5       | <0.2 | 1.91 | 15  | 95  | <5 | 6.04 | <1 | 16 | 15 | 65  | 4.51 | <10 | 1.34 | 1681 | 3  | <0.01 | 10 | 1460 | 24  | <5 | <20 | 209 | <0.01 | <10 | 64  | <10 | 2  | 152 |
| 221   | TP96-186 | 40      | <0.2 | 2.37 | 30  | 120 | 5  | 5.71 | <1 | 15 | 19 | 44  | 4.51 | <10 | 1.50 | 1354 | 3  | <0.01 | 6  | 2240 | 18  | <5 | <20 | 210 | <0.01 | <10 | 94  | <10 | 2  | 52  |
| 222   | TP96-187 | 525     | 0.4  | 1.70 | 275 | 300 | <5 | 0.25 | <1 | 11 | 18 | 101 | 4.07 | <10 | 1.07 | 322  | 5  | <0.01 | 12 | 1890 | 38  | <5 | <20 | 72  | <0.01 | <10 | 61  | <10 | 2  | 89  |
| 223   | TP96-188 | 10      | <0.2 | 2.00 | 20  | 80  | <5 | 4.61 | <1 | 18 | 18 | 63  | 4.81 | <10 | 1.08 | 1078 | 4  | 0.01  | 6  | 1850 | 18  | <5 | <20 | 123 | <0.01 | <10 | 103 | <10 | 1  | 37  |
| 224   | TP96-189 | 5       | 0.6  | 0.06 | 10  | 15  | <5 | >10  | <1 | <1 | 2  | 45  | 0.22 | <10 | 0.08 | 2051 | <1 | 0.01  | <1 | 40   | <2  | 10 | <20 | 406 | <0.01 | <10 | 2   | <10 | <1 | 11  |
| 225   | TP96-190 | 5       | <0.2 | 2.34 | <5  | 120 | 5  | 1.26 | <1 | 12 | 30 | 9   | 6.75 | <10 | 1.51 | 674  | 7  | 0.02  | 2  | 1080 | 20  | <5 | <20 | 29  | 0.02  | <10 | 133 | <10 | 10 | 98  |
| 226   | TP96-191 | 5       | <0.2 | 3.24 | <5  | 70  | 15 | 1.41 | <1 | 33 | 23 | 11  | 8.75 | <10 | 2.58 | 991  | 7  | 0.01  | 7  | 1270 | 26  | <5 | <20 | 34  | 0.01  | <10 | 225 | <10 | 10 | 76  |
| 227   | TP96-192 | 5       | <0.2 | 2.98 | <5  | 45  | 10 | 3.00 | <1 | 31 | 23 | 12  | 7.95 | <10 | 2.34 | 1255 | 6  | 0.02  | 8  | 740  | 22  | <5 | <20 | 75  | <0.01 | <10 | 307 | <10 | 7  | 74  |
| 228   | TP96-193 | 5       | <0.2 | 1.93 | 160 | 70  | 10 | 1.45 | <1 | 23 | 26 | 13  | 7.01 | <10 | 1.66 | 1221 | 6  | 0.02  | 5  | 990  | 30  | <5 | <20 | 33  | <0.01 | <10 | 137 | <10 | 6  | 292 |
| 229   | TP96-194 | 5       | <0.2 | 1.95 | 5   | 140 | <5 | 3.07 | <1 | 21 | 26 | 70  | 4.83 | <10 | 1.50 | 841  | <1 | 0.03  | 4  | 1980 | 18  | <5 | <20 | 89  | 0.26  | <10 | 202 | <10 | 5  | 40  |
| 230   | TP96-195 | 5       | <0.2 | 2.38 | 10  | 75  | <5 | 5.46 | <1 | 21 | 27 | 54  | 5.24 | <10 | 1.80 | 1048 | 4  | <0.01 | 10 | 1540 | 18  | <5 | <20 | 103 | <0.01 | <10 | 123 | <10 | 2  | 49  |



TEUTON RESOURCES CORPORATION

ICP CERTIFICATE OF ANALYSIS - AS-5412

ECO-TECH LABORATORIES LTD.

| Et #. | 125      | Au(ppb) | Ag   | Al % | As | Ba  | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La  | Mg % | Mn  | Mo | Na % | Ni | P    | Pb | Sb | Sn  | Sr | Ti % | U   | V   | W   | Y | Zn |
|-------|----------|---------|------|------|----|-----|----|------|----|----|----|----|------|-----|------|-----|----|------|----|------|----|----|-----|----|------|-----|-----|-----|---|----|
| 231   | TP98-198 | 5       | <0.2 | 1.95 | 10 | 135 | 5  | 3.03 | <1 | 20 | 25 | 71 | 4.69 | <10 | 1.49 | 826 | <1 | 0.04 | 5  | 1890 | 14 | <5 | <20 | 89 | 0.26 | <10 | 202 | <10 | 6 | 36 |
| 232   | TP96-197 | 5       | 0.8  | 1.65 | 40 | 125 | <5 | 1.62 | <1 | 17 | 58 | 61 | 3.67 | <10 | 0.83 | 620 | <1 | 0.02 | 20 | 670  | 24 | <5 | <20 | 53 | 0.12 | <10 | 73  | <10 | 3 | 50 |

QC/DATA:

| Repeat: |         |     |      |      |     |      |    |       |     |    |     |      |      |     |       |      |    |       |    |      |      |     |     |     |       |     |     |     |    |      |  |
|---------|---------|-----|------|------|-----|------|----|-------|-----|----|-----|------|------|-----|-------|------|----|-------|----|------|------|-----|-----|-----|-------|-----|-----|-----|----|------|--|
| 1       | D96-476 | 160 | 0.4  | 0.06 | <5  | 1095 | <5 | 0.02  | <1  | <1 | 17  | 4    | 0.21 | <10 | 0.03  | 26   | <1 | <0.01 | <1 | 20   | 4    | <5  | <20 | 63  | <0.01 | <10 | 2   | <10 | <1 | <1   |  |
| 10      | D96-485 | 630 | >30  | 0.24 | 435 | 230  | <5 | 0.01  | <1  | 5  | 117 | 194  | 6.71 | <10 | <0.01 | 114  | 9  | <0.01 | 4  | 320  | 258  | 150 | <20 | 3   | 0.02  | <10 | 21  | <10 | <1 | 118  |  |
| 19      | D96-494 | -   | <0.2 | 2.34 | <5  | 50   | 10 | 1.34  | <1  | 26 | 64  | 17   | 4.97 | <10 | 2.18  | 785  | <1 | 0.02  | 10 | 2810 | 22   | <5  | <20 | 178 | 0.23  | <10 | 70  | <10 | <1 | 87   |  |
| 20      | D96-495 | 5   | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 24      | D96-499 | 5   | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 28      | D96-503 | -   | 13.4 | 0.14 | 80  | 30   | <5 | 0.56  | 24  | 7  | 74  | 18   | 3.35 | <10 | <0.01 | 806  | 22 | <0.01 | 4  | 350  | 804  | <5  | <20 | 62  | 0.02  | <10 | 64  | <10 | <1 | 1185 |  |
| 31      | D96-506 | 5   | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 36      | D96-511 | -   | 2.6  | 0.13 | 25  | 210  | <5 | <0.01 | <1  | <1 | 144 | 18   | 1.01 | 20  | <0.01 | 22   | 10 | <0.01 | 3  | 20   | 84   | 20  | <20 | <1  | <0.01 | <10 | <1  | <10 | <1 | 8    |  |
| 40      | D96-515 | 5   | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 45      | D96-520 | -   | 8.4  | 0.32 | 50  | 25   | <5 | 0.20  | 128 | 32 | 63  | 47   | 3.40 | <10 | 0.03  | 290  | 5  | <0.01 | 5  | 950  | 6862 | <5  | <20 | 9   | <0.01 | <10 | 19  | <10 | <1 | 5748 |  |
| 50      | D96-525 | 555 | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 54      | D96-529 | -   | 1.4  | 0.16 | 340 | 35   | 15 | 0.42  | <1  | 44 | 87  | 104  | >10  | <10 | 0.07  | 767  | 12 | <0.01 | 4  | 50   | 6    | <5  | <20 | 18  | <0.01 | <10 | 2   | <10 | <1 | 80   |  |
| 55      | D96-530 | 305 | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 61      | E96-4   | 5   | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 63      | E96-6   | -   | 1.0  | 2.08 | <5  | 55   | <5 | 0.48  | 2   | 51 | 17  | 624  | >10  | <10 | 1.81  | 722  | 17 | <0.01 | 34 | 10   | 18   | <5  | <20 | 6   | 0.02  | <10 | 94  | <10 | <1 | 106  |  |
| 70      | E96-13  | 110 | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 71      | E96-14  | -   | 12.8 | 0.05 | 85  | 65   | <5 | 0.12  | 1   | 59 | 1   | 3752 | >10  | <10 | <0.01 | 138  | 20 | <0.01 | 6  | <10  | <2   | <5  | <20 | <1  | <0.01 | <10 | 2   | <10 | <1 | 43   |  |
| 75      | CK-002  | 100 | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 80      | CK-007  | -   | <0.2 | 2.47 | <5  | 125  | <5 | 0.41  | <1  | 10 | 42  | 50   | 4.87 | <10 | 1.95  | 584  | 15 | <0.01 | 12 | 870  | 62   | <5  | <20 | 20  | 0.16  | <10 | 152 | <10 | 2  | 29   |  |
| 85      | CK-012  | 105 | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 89      | CK-016  | -   | 4.8  | 0.39 | 80  | 35   | 10 | 0.14  | <1  | 45 | 63  | 126  | >10  | <10 | 0.13  | 180  | 13 | <0.01 | 16 | 70   | 54   | <5  | <20 | 11  | 0.03  | <10 | 9   | <10 | <1 | 255  |  |
| 91      | D96-534 | 5   | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 98      | D96-541 | -   | <0.2 | 0.22 | <5  | 10   | <5 | 2.10  | <1  | 2  | 154 | 20   | 0.80 | <10 | 0.18  | 308  | <1 | <0.01 | 11 | 150  | 4    | <5  | <20 | 123 | <0.01 | <10 | 6   | <10 | 1  | 25   |  |
| 100     | D96-543 | 5   | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 105     | D96-548 | 5   | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 106     | A96-707 | -   | 2.0  | 0.39 | <5  | 100  | <5 | 1.12  | 2   | 12 | 39  | 6    | 2.25 | <10 | 0.06  | 757  | 2  | 0.01  | 1  | 1340 | 1160 | <5  | <20 | 11  | <0.01 | <10 | 8   | <10 | 2  | 520  |  |
| 115     | A96-716 | 5   | <0.2 | 0.27 | 5   | 505  | 5  | >10   | 1   | <1 | 34  | 3    | 1.39 | <10 | 0.15  | 2927 | <1 | <0.01 | 2  | 190  | 8    | <5  | <20 | 138 | 0.02  | <10 | 16  | <10 | <1 | 23   |  |
| 121     | A96-722 | 135 | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |
| 124     | A96-725 | -   | <0.2 | 1.65 | <5  | 55   | <5 | 0.09  | <1  | 10 | 70  | 67   | 3.52 | <10 | 1.05  | 561  | 2  | <0.01 | 14 | 250  | 20   | <5  | <20 | 1   | <0.01 | <10 | 32  | <10 | <1 | 38   |  |
| 130     | A96-731 | 5   | -    | -    | -   | -    | -  | -     | -   | -  | -   | -    | -    | -   | -     | -    | -  | -     | -  | -    | -    | -   | -   | -   | -     | -   | -   | -   | -  | -    |  |


TEUTON RESOURCES CORPORATION

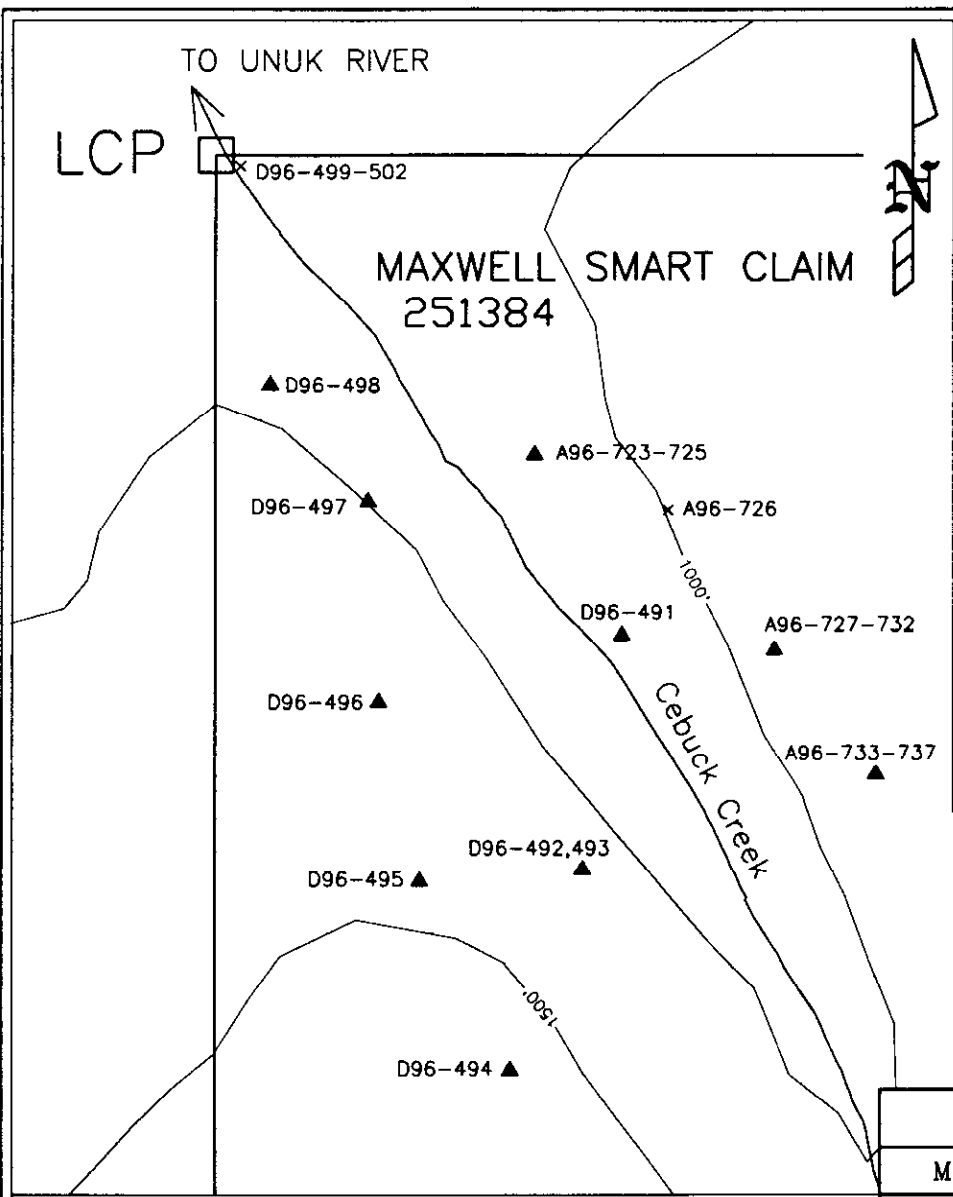
ICP CERTIFICATE OF ANALYSIS - AS-5412  
TEUTON RESOURCES CORPORATION

ECO-TECH LABORATORIES LTD.

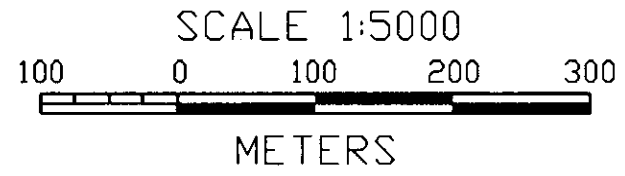
| Et #.            | 125      | Au(ppb) | Ag   | Al % | As  | Ba  | Bi | Ca %  | Cd | Co | Cr  | Cu | Fe % | La  | Mg %  | Mn   | Mo | Na %  | Ni | P    | Pb  | Sb | Sn  | Sr  | Tl %  | U   | V  | W   | Y  | Zn   |  |
|------------------|----------|---------|------|------|-----|-----|----|-------|----|----|-----|----|------|-----|-------|------|----|-------|----|------|-----|----|-----|-----|-------|-----|----|-----|----|------|--|
| 133              | A96-734  | -       | 0.4  | 1.86 | <5  | 35  | 5  | 2.45  | <1 | 12 | 26  | 2  | 3.79 | <10 | 1.23  | 733  | 1  | 0.03  | <1 | 1520 | 18  | <5 | <20 | 45  | <0.01 | <10 | 42 | <10 | <1 | 31   |  |
| 139              | A96-740  | 5       | -    | -    | -   | -   | -  | -     | -  | -  | -   | -  | -    | -   | -     | -    | -  | -     | -  | -    | -   | -  | -   | -   | -     | -   | -  | -   | -  | -    |  |
| 141              | A96-742  | -       | 3.2  | 0.13 | 80  | 150 | <5 | <0.01 | <1 | <1 | 62  | 4  | 1.17 | <10 | <0.01 | 27   | 2  | <0.01 | 1  | 930  | 208 | <5 | <20 | 5   | <0.01 | <10 | 9  | <10 | <1 | 10   |  |
| 150              | A96-751  | 5       | -    | -    | -   | -   | -  | -     | -  | -  | -   | -  | -    | -   | -     | -    | -  | -     | -  | -    | -   | -  | -   | -   | -     | -   | -  | -   | -  | -    |  |
| 151              | A96-752  | 5       | -    | -    | -   | -   | -  | -     | -  | -  | -   | -  | -    | -   | -     | -    | -  | -     | -  | -    | -   | -  | -   | -   | -     | -   | -  | -   | -  | -    |  |
| 159              | A96-760  | -       | <0.2 | 0.70 | <5  | 55  | 15 | 3.52  | <1 | 17 | 35  | 9  | 5.01 | <10 | 0.36  | 1491 | 2  | <0.01 | 6  | 1120 | 16  | <5 | <20 | 27  | 0.09  | <10 | 86 | <10 | 1  | 148  |  |
| 160              | A96-761  | 5       | -    | -    | -   | -   | -  | -     | -  | -  | -   | -  | -    | -   | -     | -    | -  | -     | -  | -    | -   | -  | -   | -   | -     | -   | -  | -   | -  | -    |  |
| 168              | A96-769  | -       | 0.4  | 0.48 | <5  | 85  | 5  | 1.64  | <1 | 6  | 30  | 5  | 2.02 | <10 | 0.23  | 1224 | 2  | <0.01 | 2  | 1620 | 20  | <5 | <20 | 65  | 0.02  | <10 | 24 | <10 | 2  | 99   |  |
| 169              | A96-770  | 5       | -    | -    | -   | -   | -  | -     | -  | -  | -   | -  | -    | -   | -     | -    | -  | -     | -  | -    | -   | -  | -   | -   | -     | -   | -  | -   | -  | -    |  |
| 176              | A96-777  | -       | 0.4  | 0.32 | <5  | 75  | <5 | 2.24  | <1 | 4  | 41  | 13 | 1.83 | 10  | 0.12  | 454  | 1  | <0.01 | 1  | 1280 | 12  | <5 | <20 | 81  | 0.02  | <10 | 6  | <10 | 3  | 41   |  |
| 180              | A96-781  | 5       | -    | -    | -   | -   | -  | -     | -  | -  | -   | -  | -    | -   | -     | -    | -  | -     | -  | -    | -   | -  | -   | -   | -     | -   | -  | -   | -  | -    |  |
| 181              | A96-782  | 5       | -    | -    | -   | -   | -  | -     | -  | -  | -   | -  | -    | -   | -     | -    | -  | -     | -  | -    | -   | -  | -   | -   | -     | -   | -  | -   | -  | -    |  |
| 185              | A96-786  | -       | 0.2  | 0.23 | <5  | 15  | <5 | 1.71  | 4  | 10 | 148 | 32 | 1.61 | <10 | 0.10  | 750  | <1 | <0.01 | 62 | 80   | 4   | <5 | <20 | 192 | <0.01 | <10 | 8  | <10 | 3  | 192  |  |
| 190              | MM96-072 | 5       | -    | -    | -   | -   | -  | -     | -  | -  | -   | -  | -    | -   | -     | -    | -  | -     | -  | -    | -   | -  | -   | -   | -     | -   | -  | -   | -  | -    |  |
| 194              | MM96-076 | -       | 1.0  | 0.37 | 310 | 115 | <5 | 3.94  | 6  | 12 | 32  | 8  | 4.16 | <10 | 0.25  | 3116 | 2  | <0.01 | 10 | 840  | 310 | <5 | <20 | 80  | <0.01 | <10 | 16 | <10 | 10 | 1014 |  |
| 200              | MM96-082 | 5       | -    | -    | -   | -   | -  | -     | -  | -  | -   | -  | -    | -   | -     | -    | -  | -     | -  | -    | -   | -  | -   | -   | -     | -   | -  | -   | -  | -    |  |
| 220              | TP96-185 | 5       | 0.2  | 1.84 | 15  | 95  | <5 | 5.83  | <1 | 16 | 14  | 65 | 4.35 | <10 | 1.28  | 1621 | 3  | <0.01 | 9  | 1420 | 22  | <5 | <20 | 204 | <0.01 | <10 | 62 | <10 | 2  | 145  |  |
| <b>Standard:</b> |          |         |      |      |     |     |    |       |    |    |     |    |      |     |       |      |    |       |    |      |     |    |     |     |       |     |    |     |    |      |  |
| GEO'96           |          | 140     | 1.0  | 1.80 | 70  | 165 | <5 | 1.77  | <1 | 18 | 64  | 78 | 3.86 | <10 | 0.98  | 671  | <1 | 0.02  | 21 | 670  | 20  | <5 | <20 | 58  | 0.10  | <10 | 80 | <10 | 7  | 74   |  |
| GEO'96           |          | 150     | 0.8  | 1.69 | 70  | 170 | <5 | 1.90  | <1 | 20 | 60  | 82 | 3.70 | <10 | 1.04  | 720  | <1 | 0.02  | 21 | 640  | 18  | <5 | <20 | 52  | 0.13  | <10 | 75 | <10 | 8  | 74   |  |
| GEO'96           |          | 140     | 1.2  | 1.82 | 60  | 160 | <5 | 1.90  | <1 | 22 | 68  | 84 | 3.82 | <10 | 0.96  | 710  | <1 | 0.02  | 19 | 630  | 20  | <5 | <20 | 56  | 0.12  | <10 | 71 | <10 | 5  | 72   |  |
| GEO'96           |          | 145     | 1.0  | 1.80 | 65  | 165 | <5 | 1.89  | <1 | 20 | 62  | 76 | 4.04 | <10 | 1.02  | 700  | <1 | 0.02  | 20 | 690  | 20  | <5 | <20 | 60  | 0.11  | <10 | 79 | <10 | 5  | 70   |  |
| GEO'96           |          | 150     | 1.0  | 1.80 | 70  | 160 | <5 | 1.89  | <1 | 20 | 66  | 82 | 4.02 | <10 | 1.02  | 710  | <1 | 0.02  | 20 | 660  | 26  | <5 | <20 | 58  | 0.12  | <10 | 70 | <10 | 5  | 70   |  |
| GEO'96           |          | 140     | 1.0  | 1.80 | 65  | 165 | <5 | 1.90  | <1 | 21 | 64  | 80 | 3.68 | <10 | 0.96  | 715  | <1 | 0.02  | 20 | 690  | 22  | <5 | <20 | 60  | 0.12  | <10 | 72 | <10 | 7  | 72   |  |
| GEO'9            |          | 145     | 1.2  | 1.85 | 70  | 165 | 5  | 1.91  | 1  | 21 | 68  | 80 | 4.01 | 10  | 1.03  | 710  | 1  | 0.01  | 22 | 710  | 20  | 5  | 20  | 60  | 0.10  | 10  | 81 | 10  | 7  | 74   |  |
| GEO'96           |          | 150     | -    | -    | -   | -   | -  | -     | -  | -  | -   | -  | -    | -   | -     | -    | -  | -     | -  | -    | -   | -  | -   | -   | -     | -   | -  | -   | -  | -    |  |

dl/5412/5413  
XLS/96Teuton#11  
Fax to Dino Vancouver 604-682-3992

  
ECO-TECH LABORATORIES LTD.  
Frank J. Pezzotti, A.Sc.T.  
B.C. Certified Assayer



| GEOCHEMICAL SAMPLE DATA |       |        |        |        |        |
|-------------------------|-------|--------|--------|--------|--------|
| SAMPLE NO.              | TYPE  | AU ppb | AG ppm | AS ppm | CU ppm |
| A96-723                 | GRAB  | 5      | <0.2   | <5     | 18     |
| A96-724                 | GRAB  | 5      | <0.2   | <5     | 10     |
| A96-725                 | GRAB  | 5      | <0.2   | <5     | 67     |
| A96-726                 | FLOAT | 5      | <0.2   | <5     | 5      |
| A96-727                 | GRAB  | 5      | <0.2   | <5     | 18     |
| A96-728                 | GRAB  | 5      | 0.2    | <5     | 10     |
| A96-729                 | GRAB  | 10     | <0.2   | <5     | 5      |
| A96-730                 | GRAB  | 5      | <0.2   | <5     | 6      |
| A96-731                 | GRAB  | 5      | <0.2   | <5     | 1      |
| A96-732                 | GRAB  | 5      | <0.2   | <5     | 18     |
| A96-733                 | GRAB  | 5      | <0.2   | <5     | 26     |
| A96-734                 | GRAB  | 5      | <0.2   | <5     | 2      |
| A96-735                 | GRAB  | 5      | <0.2   | <5     | 1      |
| A96-736                 | GRAB  | 5      | <0.2   | <5     | 24     |
| A96-737                 | GRAB  | 5      | <0.2   | <5     | 4      |
| D96-491                 | GRAB  | 5      | <0.2   | <5     | 132    |
| D96-492                 | GRAB  | 135    | 3.0    | 10     | 3      |
| D96-493                 | GRAB  | 610    | 2.8    | 15     | 2      |
| D96-494                 | GRAB  | 5      | <0.2   | <5     | 18     |
| D96-495                 | GRAB  | 5      | <0.2   | <5     | 5      |
| D96-496                 | GRAB  | 5      | <0.2   | <5     | 4      |
| D96-497                 | GRAB  | 15     | <0.2   | <5     | 5      |
| D96-498                 | GRAB  | 55     | <0.2   | <5     | 9      |
| D96-499                 | FLOAT | 5      | <0.2   | <5     | 603    |
| D96-500                 | FLOAT | 5      | <0.2   | <5     | 53     |
| D96-501                 | FLOAT | 5      | 2.8    | 670    | 58     |
| D96-502                 | FLOAT | 5      | 18.6   | 170    | 17     |



**TEUTON RESOURCES CORP.**  
 MAXWELL SMART PROJECT, STEWART, B.C., SKEENA M.D.

**1996 ROCK  
 GEOCHEMICAL SAMPLING  
 MAXWELL SMART CLAIM**

RPM Mapping and Computer Services Ltd.      Date: May 1997  
 NTS No.: 104B/7E  
 Figure: 3

**LEGEND**

▲ A96-723  
 × A96-726

CHIP OR GRAB SAMPLE  
 FLOAT SAMPLE

CONTOUR INTERVAL: 500 ft.