



**Geological Survey Branch  
Assessment Report Indexing System**



[ARIS11A]

ARIS Summary Report

Regional Geologist, Smithers

Date Approved: 2005.04.21

Off Confidential: 2005.09.02

**ASSESSMENT REPORT: 27586**

Mining Division(s): Skeena

Property Name: Del Norte

Location: **NAD 27** Latitude: 56 00 01 Longitude: 129 30 53 **UTM:** 09 6206016 467897  
**NAD 83** Latitude: 56 00 00 Longitude: 129 31 00 **UTM:** 09 6206200 467777  
**NTS:** 104A04E  
**BCGS:** 104A003

Camp:

Claim(s): Croesus 1-4, Huratio 1-3, Lord Nelson 3-6, LH 3

Operator(s): Teuton Resources Corp.  
 Author(s): Cremonese, Dino M., Mastalerz, K

Report Year: 2004

No. of Pages: 141 Pages

Commodities Searched For: Gold, Silver

General Work Categories: DRIL, GEOC

Work Done: Drilling  
 DIAD Diamond surface (36 hole(s);BQ) (4518.8 m)  
 Geochemical  
 ROCK Rock (115 sample(s);) No. of maps : 1 ; Scale(s) : 1:5000  
 Elements Analyzed For : Multielement  
 SAMP Sampling/assaying (771 sample(s);)  
 Elements Analyzed For : Multielement

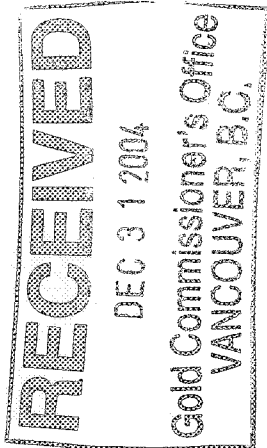
Keywords: Jurassic, Mount Dilworth Formation, Salmon River Formation, Felsic volcanics, Andesites, Breccias, Sphalerite, Galena, Tetrahedrite

Statement Nos.: 3216279

MINFILE Nos.: 104A 163

Related Reports: 17660, 19168, 19642, 21535, 22103, 23323, 23832, 24357, 27210

ASSESSMENT REPORT  
ON  
DIAMOND DRILLING & GEOCHEMICAL WORK  
ON THE FOLLOWING CLAIMS



CROESUS 1	251848
CROESUS 4	251851
HORATIO 1	396309
HORATIO 3	396311
LORD NELSON 3	396304
LORD NELSON 6	396307
LH 3	404918

EVENT # 3216279 (Stat. of Exp.)

WORK PERMIT # MX-1-314

Located

34 KM EAST OF  
STEWART, BRITISH COLUMBIA  
SKEENA MINING DIVISION

56 degrees 00 minutes latitude  
129 degrees 31 minutes longitude

N.T.S. 104A/4E, 104A/3W

PROJECT PERIOD: July 1 to October 24, 2004

ON BEHALF OF  
TEUTON RESOURCES CORP.  
VANCOUVER, B.C.

REPORT BY

K. Mastalerz, Ph.D  
D. Cremonese, P. Eng.  
207-675 W. Hastings St.  
Vancouver, B.C.  
V6B 1N2

Date: December 31, 2004

## TABLE OF CONTENTS

	Page
1. INTRODUCTION	1
A. Property, Location, Access and Physiography	1
B. Status of Property	1
C. History	2
D. References	4
E. Summary of Work Done	6
2. TECHNICAL DATA AND INTERPRETATION	7
A. Regional Geology	7
B. Property Geology	8
C. Rock Geochemical Sampling	10
a. Introduction	10
b. Discussion	11
D. Diamond Drilling	11
a. Introduction	11
b. Treatment of Data	11
c. Significant Drill Results	12
d. Discussion-Mineralization/Alteration	13
e. Core Recovery	15
E. Field Procedure and Laboratory Technique	16
F. Conclusions	16

## APPENDICES

I	Work Cost Statement
II	Certificates of Qualification
III	Rock Sample Locations
IV	Rock Sample Descriptions & Results
V	Pad and Drill Hole Data
VI	Drill Logs & Gold-Silver Values
VII	Assay Certificates

## ILLUSTRATIONS

Fig. 1	Location Map	Report Body
Fig. 2	Claims Map	Report Body
Fig. 3	Regional Geology Map	Report Body
Fig. 4	2004 Rock Geochemistry & Drill Hole Location Map	Map Pocket
Fig. 5	2004 Trench Detail Map	Report Body
Fig. 6	Legend to Cross-Sections	Report Body
Fig. 7	Cross-Section: Drill Holes 1,2 & 3 (Pad C)	Report Body
Fig. 8	Cross-Section: Drill Holes 4,5,6 & 10 (Pad B)	Report Body
Fig. 9	Cross-Section: Drill Holes 7,8,9 & 13 (Pad J)	Report Body

Fig. 10 Cross-Section: Drill Holes 11,12 &14 (Pad ESh) Report Body  
Fig. 11 Cross-Section: Drill Holes 15,17 &19 (Pad EX1) Report Body  
Fig. 12 Cross-Section: Drill Holes 16,18 &20 (Pad E) Report Body  
Fig. 13 Cross-Section: Drill Holes 21, 22,23 (Pad EX2) Report Body  
Fig. 14 Cross-Section: Drill Holes 24, 26, 28 (Pad D) Report Body  
Fig. 15 Cross-Section: Drill Holes 25 & 27 (Pad EX3) Report Body  
Fig. 16 Cross-Section: Drill Holes 29, 30, 31 (Pad K) Report Body  
Fig. 17 Cross-Section: Drill Holes 32 & 33 (Pad L) Report Body  
Fig. 18 Cross-Section: Drill Holes 34 & 35 (Pad M) Report Body  
Fig. 19 Cross-Section: Drill Hole 36 Report Body  
Fig. 20 LG Vein Structure-Drill Hole 20 Report Body  
Fig. 21 LG Vein Structure-Drill Hole 29 Report Body  
Fig. 22 Core Recovery Profile-Drill Hole 5 Report Body  
Fig. 23 Core Recovery Profile-Drill Hole 6 Report Body  
Fig. 24 Core Recovery Profile-Drill Hole 15 Report Body  
Fig. 25 Core Recovery Profile-Drill Hole 22 Report Body  
Fig. 26 Core Recovery Profile-Drill Hole 25 Report Body  
Fig. 27 Core Recovery Profile-Drill Hole 36 Report Body  
Fig. 28 Core Recovery Profile-Drill Hole 20 Report Body

# 1. INTRODUCTION

## A. Property, Location, Access and Physiography

The property is located about 34 km east of Stewart, British Columbia. Nearest paved road is the Bear River Highway about 8 km to the north. Access during the 2004 program was by helicopter from a staging area just west of the Surprise Creek bridge on the Bear River Highway. There is a possibility that logging roads running west across the Nass River from Highway 37 may one day provide the closest approach to the property.

The Croesus and Horatio claims lie along both sides of the ridge dividing Del Norte and Nelson Creeks, two streams flowing east out of the Cambria Icefield and into the White River. Elevations vary from approximately 1050 meters on the creek bed at the eastern edge of the property to more than 2000 meters near ridge tops. Vegetation in the area changes from a mantle of mountain hemlock and balsam at low-lying elevations to shrubs, mountain grasses and heather at higher elevations. Slopes range from moderate to steep to precipitous.

Climate is relatively severe, particularly at higher elevations. Because the property lies on the eastern edge of the Cambria Icefield, precipitation is not as pronounced as in the immediate Stewart area.

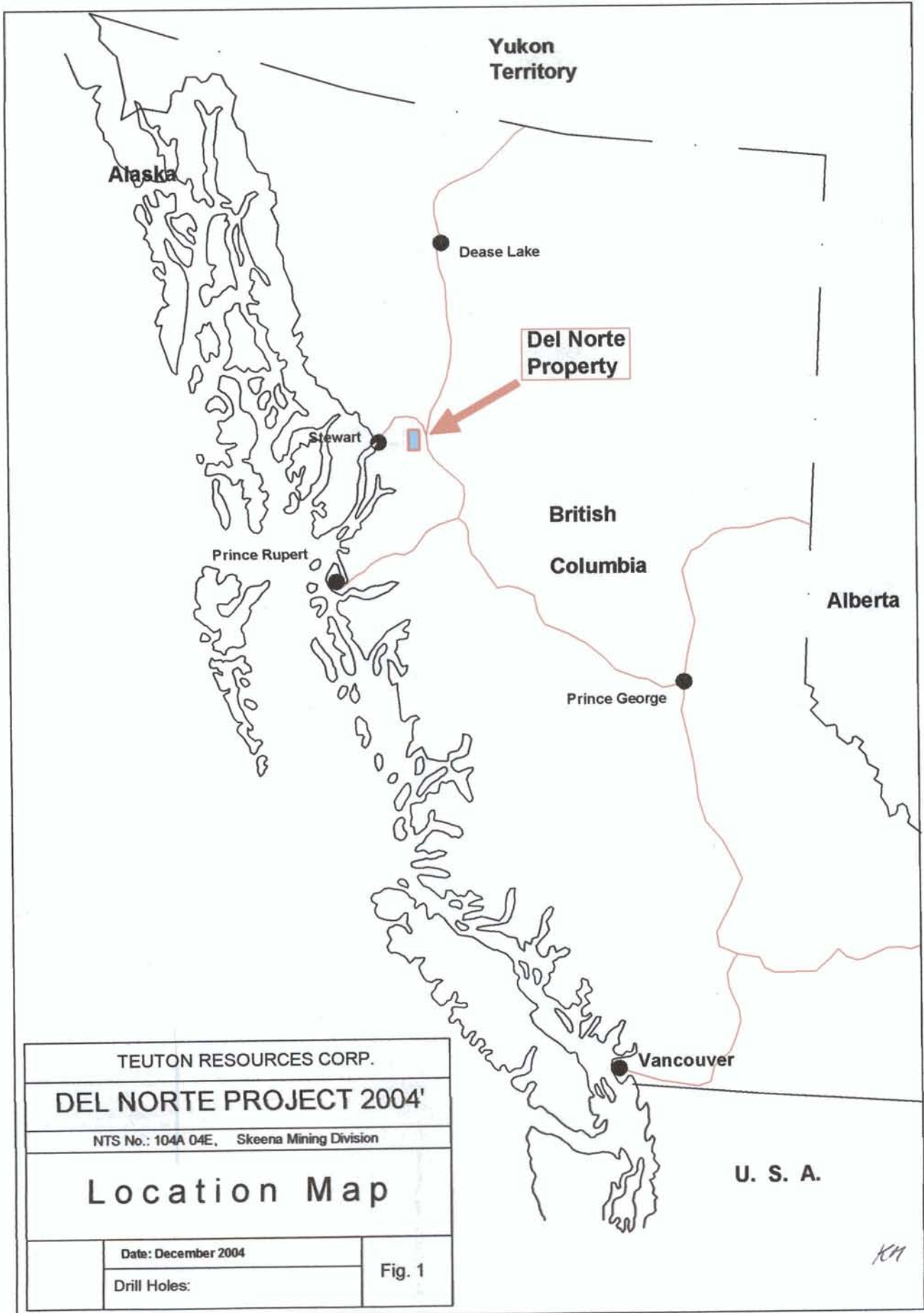
## B. Status of Property

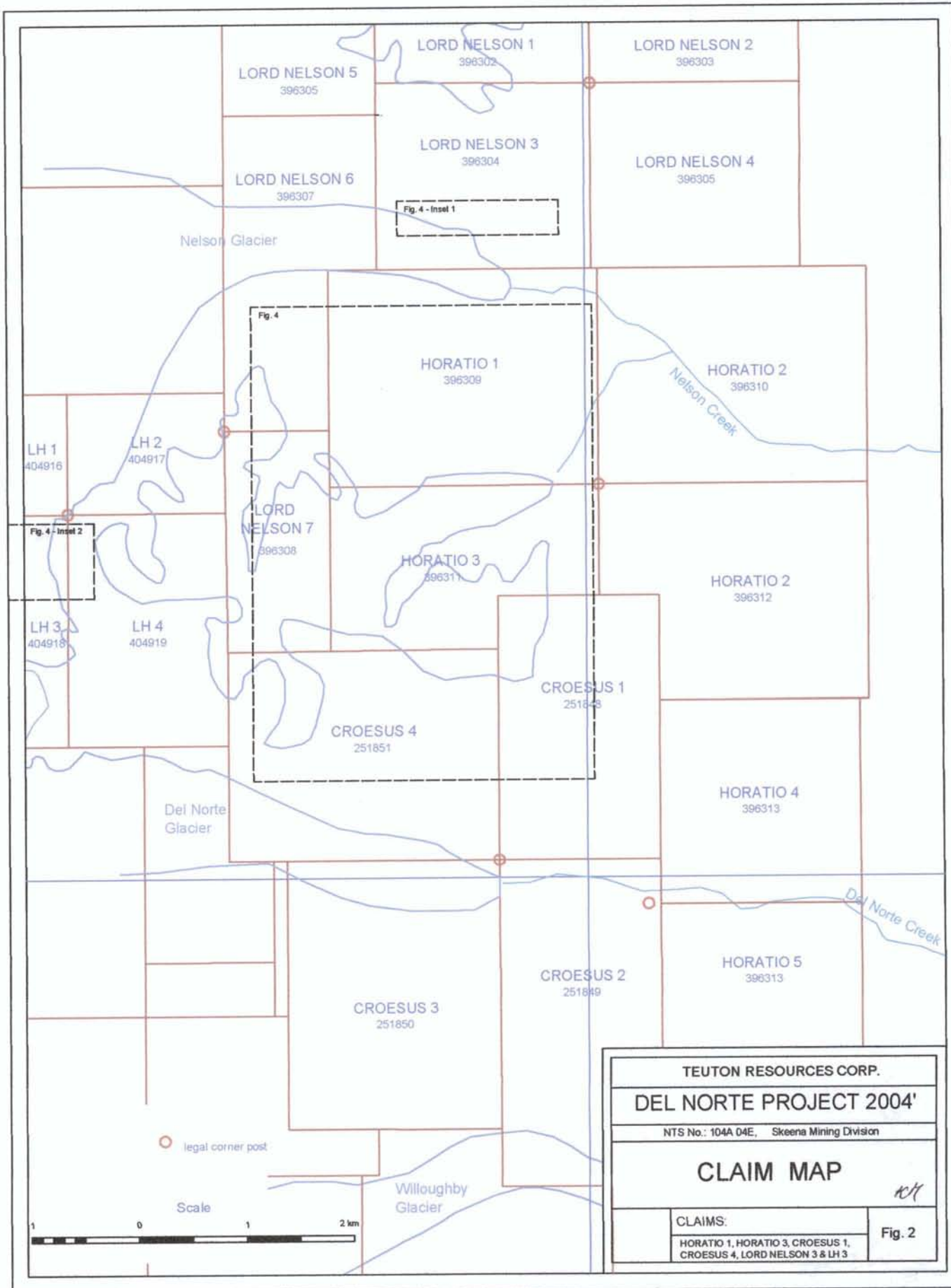
Relevant claim information is summarized below:

Name	Tenure #	No. of Units	Expiry Date
Croesus 1	251848	15	May 4, 2010
Croesus 4	251851	20	May 4, 2010
Horatio 1	396309	20	Sept.9, 2010
Horatio 3	396311	20	Sept.9, 2010
Lord Nelson 3	396304	20	Sept.9, 2009
Lord Nelson 6	396307	18	Sept.9, 2009
LH 3	404918	20	Sept.8, 2008

Claim locations are shown on Fig. 2 after government N.T.S. maps. The claims are owned by Teuton Resources Corp. of Vancouver, British Columbia, but are currently under option to Lateegra Resources Corp. under terms whereby Lateegra can earn a 50% interest in the property by spending \$3,000,000 over a five year period.

Expiry dates listed above are contingent upon acceptance of this assessment report.





LORD NELSON 5  
396305

LORD NELSON 1  
396302

LORD NELSON 2  
396303

LORD NELSON 6  
396307

LORD NELSON 3  
396304

LORD NELSON 4  
396305

Nelson Glacier

Fig. 4 - Inset 1

Fig. 4

HORATIO 1  
396309

HORATIO 2  
396310

Nelson Creek

LH 1  
404916

LH 2  
404917

LORD NELSON 7  
396308

HORATIO 3  
396311

HORATIO 2  
396312

Fig. 4 - Inset 2

LH 3  
404918

LH 4  
404919

CROESUS 1  
251848

CROESUS 4  
251851

HORATIO 4  
396313

Del Norte Glacier

Del Norte Creek

CROESUS 2  
251849

HORATIO 5  
396313

CROESUS 3  
251850

legal corner post

Scale  
0 1 2 km

Willoughby Glacier

TEUTON RESOURCES CORP.

DEL NORTE PROJECT 2004'

NTS No.: 104A 04E, Skeena Mining Division

CLAIM MAP

*WJ*

CLAIMS:

HORATIO 1, HORATIO 3, CROESUS 1,  
CROESUS 4, LORD NELSON 3 & LH 3

Fig. 2

### C. History

Records indicate that the property was originally staked as the "Bullion" claim, sometime prior to 1913. This early work was undoubtedly a follow-up to the small-scale placer gold operations reported to have taken place on Nelson, Del Norte and Willoughby Creeks.

Between this first staking and 1922, when the property was restaked as the Delnorte Group by Green and Ficklin of Hyder, Alaska, a small adit was driven on the north side of Del Norte creek to test a zone of quartz veining paralleling the contact between Bowser sediments and Hazelton volcanoclastics. In 1939, Owen McFadden of Stewart, backed by a syndicate, explored the ground by a series of fifteen open-cuts and some small popholes. At this time the property was known as the "Meziadin Group". In the same year, the property was visited by Dr. Mandy of the B.C. Department of Mines; Mandy examined and sampled several of the showings. Samples results indicated erratic low-grade gold mineralization associated with copper and occasional zinc values (Ref. 7, 1939). According to extant records, most of this sampling was from the north side of Del Norte Creek.

In the 1960's the area was explored again by companies searching for porphyry copper deposits. This, and subsequent work, was supported by helicopter. In the late 1970's and early 1980's, renewed exploration efforts concentrated on precious metals. Apparently, this work did not uncover anything of importance in the Del Norte Creek area (Ref. 6).

In 1987 Teuton Resources Corp. acquired the Croesus claims and carried out a program of rock and silt sampling (Ref. 9). Silt samples taken from the creek draining the Bullion showing returned moderate to highly anomalous values in gold, silver, copper, lead, and zinc. The best rock grab sample assayed 19,300 ppb Au and came from a quartz sulfide lens in a prominent gossan on the southern side of Del Norte Creek (Hardpan Creek area).

In 1988 Teuton followed up on these results with a limited program of geological mapping, prospecting, rock sampling and soil sampling in the Bullion and Hardpan Creek areas (Ref. 10). Two zones, one featuring lead-zinc mineralization, the other copper-gold, were discovered in the Hardpan Creek drainage. Several grab samples taken peripheral to these zones returned anomalous values in gold, silver, copper, lead and zinc.

On the strength of the 1988 work, and collaterally because of the enthusiasm generated by the major Eskay Creek discoveries, Teuton was able to option the property to Goodgold Resources Ltd. in 1989. During 1989, Goodgold contracted Aerodat (Ref. 13) to carry out an airborne EM and Magnetometer survey over the property. Results outlined a magnetically higher central area (corresponding



to volcanic rocks, and/or intrusives) flanked on the northwest and east by a lower slowly varying magnetic field (corresponding to sedimentary rocks). Goodgold also completed a small surface program concentrating on the Bullion area, with mixed results (Ref. 12).

In 1990, Goodgold mounted a major \$500,000+ program focussing mostly on the Hardpan Creek portion of the property and consisting of a preliminary phase of grid construction, mapping/prospecting, blasting/trenching, soil geochemical sampling, and geophysical surveying, followed by a second phase of diamond drilling entailing 12 holes (total 1,119m). Results of this work were compiled in a lengthy report by Bishop and Gal (Ref. 15, on file with BCEMPR). Highlights include the discovery of the gold-copper "O" zone, the gold-silver-(copper, lead, zinc) "Humdinger" zone, the lead-zinc-(gold-silver) "Grizzly" zone as well as several minor zones of precious and base metal mineralization. The best drill intercept was from Hole 90-1 on the O zone which ran 15.2m grading 0.107 opt gold and 0.410% copper.

In 1991 Goodgold carried out another \$100,000 of work before relinquishing its option. During this phase, which concentrated on the north side of Del Norte Creek, geochemical sampling, prospecting and mapping identified several strong multi-element soil geochem anomalies as well as a number of precious metal bearing quartz sulfide veins. Best assay came from a 1m chip sample across the NMG vein at its southernmost exposure: 0.31 oz/ton gold and 16.67 oz/ton silver. The vein was tentatively associated with a sharp, flanking silver soil anomaly. A zone of quartz calcite stringers, some highly auriferous, was also discovered north of the toe of Del Norte Glacier. Soil sampling over this area, named the "Crackle" zone, disclosed widespread elevated to anomalous copper values. Alteration patterns suggested a porphyry environment.

Teuton carried out more work the same season, mostly involving induced polarization surveys over the Crackle zone area. These surveys were only partially completed due to extreme weather but interpretation indicated at least two IP anomalies.

The property was dormant during 1992. However, in 1993, encouraging results from the large scale exploration and development program at the proximate Red Mountain property of Lac Minerals was a catalyst for further work at Del Norte. Teuton carried out a modest 1993 work program which included rock geochemical sampling at four sites within the Del Norte property. Sampling in the Crackle zone and vicinity resulted in the discovery of several new clusters of Au-Ag-As-(Zn-Cu) quartz sulfide stringers some with high gold values to just under 2.0 opt. These stringers are now known to occur over an area roughly 700 m square encompassing both sides of Del Norte Glacier.

From 1994-2001 very little work was carried out on the property. However, in 2002, crews investigating the area north of the Bullion zone, in the Nelson creek drainage, discovered a 3-10 m wide, quartz carbonate-sulfide cemented breccia in argillites carrying gold and silver values. The zone was exposed at the edge of a wasting icefield. Called the Kosciusko or "K" zone, it strikes roughly north-northwest and has an observable outcrop of about 50-100 metres. Continuity to the north is obscured by a snowfield and to the south by precipitous terrain.

A 2002 chip sample across the northern end of the zone returned 0.179 oz/ton gold and 18.4 oz/ton silver across a width of 10.0 metres. Three holes drilled from a single station located 12 m south of the chip sample intersected true widths of mineralization varying from 8.5 to 10 metres and carrying gold values ranging from 0.104 to 0.223 oz/ton and silver values ranging from 5.22 to 8.09 oz/ton.

In 2003 the property was optioned to Lateegra Resources Corp. under terms whereby Lateegra could earn a 50% interest by making total exploration commitments of \$3,000,000 over a five year period, in addition to share and cash payments. Nine holes were drilled in 2003 along the LG vein, a 0.5 to 1.25 m wide quartz-sulfide vein following the north-northwesterly trending argillite-volcanic contact, and first outcropping about 500 m north-northwest of the K zone. Seven of these holes returned significant gold-silver values over narrow widths. The success of this program led to the large 2004 program which is the subject of this report.

#### D. References

1. GROVE, E.W. (1971): Bulletin 58, Geology and Mineral Deposits of the Stewart Area. B.C.M.E.M.P.R.
2. GROVE, E.W. (1982): Unuk River, Salmon River, Anyox Map Areas. Ministry of Energy, Mines and Petroleum Resources, B.C.
3. GROVE, E.W. (1987): Geology and Mineral Deposits of the Unuk River-Salmon River-Anyox Area, Bulletin 63, BCMEMPR
4. ALLDRICK, D.J. (1984); Geological Setting of the Precious Metals Deposits in the Stewart Area, Paper 84-1, Geological Fieldwork 1983", B.C.M.E.M.P.R.
5. ALLDRICK, D.J. (1985); "Stratigraphy and Petrology of the Stewart Mining Camp (104B/1E)", p. 316, Paper 85-1, Geological Fieldwork 1984, B.C.M.E.M.P.R.
6. DOWNING, B.W. (1983); "Report on the Wilby Creek Group,

Meziadin Lake, B.C.", private report for Viscount Resources Corp.

7. BCDM SPECIAL REPORT 3 (1939); "Meziadin Group"--Geological sketch and sample map by Dr. J.T. Mandy, Resident Engineer, Prince Rupert.
8. BCDM MINISTER OF MINES ANNUAL REPORTS;  
1922-77  
1939-67
9. CREMONESE, D.M. (1988); Assessment Report on Geochemical Work on the Croesus Claims. On file with BCMEMPR.
10. CREMONESE, D.M. (1989); Assessment Report on Geochemical Work on the Croesus 2,3 Claims. On file with BCMEMPR.
11. CREMONESE, D.M. (1991); Assessment Report on Geological and Geochemical Work on the Croesus 1-4 Claims for Teuton Resources Corp. On File with BCMEMPR
12. CREMONESE, D.M. (1994); Assessment Report on Geochemical Work on the Croesus, 2,3,4 and Bond 7 Claims. On file with BCMEMPR.
13. CREMONESE, D.M. (2003); Assessment Report on Diamond Drilling & Geochemical Work on the Croesus 1,4 and Horatio 1,3 Mineral Claims. On file with BCMEMPR.
14. DVORAK, Z. (1989); Report on Combined Helicopter Magnetic, Electromagnetic and VLF Survey, Del Norte Area, Cambria Range, B.C.; Aerodat Ltd. Private Report for Goodgold Resources Ltd.
14. DEWONCK, B. AND HARDY, J. (1989); Summary Report on the Goodgold Resources Ltd. Del Norte Project and Max Project; Report by Orequest Consultants Ltd. for Goodgold Resources Ltd.
15. BISHOP, C. AND GAL, L. (1991); Summary Report on 1990 Geological, Geochemical, and Geophysical Surveys, Trenching and Diamond Drilling Results on the Del Norte Property. Report by International Kodiak Resources Inc. for Teuton Resources Corp. and Goodgold Resources Ltd. On File with BCMEMPR.
16. BRAY, ADRIAN (1992); Assessment Report--Geological and Geochemical Program on the Nelson Property for Lac Minerals Ltd.

17. BRAY, ADRIAN (1993); Assessment Report—Composite Talus Sampling Program on the Nelson Property for Lac Minerals Ltd.
18. LeBEL, J.L. (1989); Report on Del Norte Creek Property and Max Property. Private report for Sierra Madre Resources Inc.

#### E. Summary of Work Done.

The 2004 work program on the Del Norte Creek property was financed by optionee Lateegra Resources Corp. and operated by property owner Teuton Resources Corp. K. Mastalerz, Ph.D., and Alex Walus were the principal geologists on site. Both have previous experience in the Stewart region.

Preliminary helicopter trips were made into the property in July to select a suitable camp site. Major mobilization of camp, camp supplies and drilling equipment occurred August 5-6. A second drill was mobilized to the property August 12. Demobilization occurred from Sept. 18 to the 25, during which time the drills, core, camp and crew were taken out of the property. Reclamation of various sites on the property was also undertaken during this time. In October the property was also visited to take out some core which had been left behind.

The first drill was supplied by contractor Aggressive Diamond Drilling of Kelowna, BC. This drill used a thin-wall BQ string and completed 2,187.55 m of drilling. The second drill was supplied by Driftwood Diamond Drilling of Smithers, BC. This drill used a BQ string and completed 2,628.29 m of drilling. Altogether 36 holes were drilled totalling 4,518.84 m.

Camp and ancillary equipment were supplied by contractor Coureur des Bois out of Whitehorse, Yukon. Two to three personnel from Coureur remained on site during the program to maintain camp, construct drill pads, break camp and complete reclamation. Expediting services were supplied by Drifter Enterprises of Stewart, BC. (Jack Fillion). Drifter Enterprises also supplied camp food, materials, equipment as needed and also supervised diamond sawing of core. Granmac Services of Stewart, BC, provided fuel.

A contract Hughes 500 helicopter was supplied by Prism Helicopters (locally based in Stewart). Pilots Dave Reid and Yoshio Nishimura stayed in camp with the machine and shuttled personnel and supplies/core from camp to the various drill sites and back on a daily basis.

A total of 771 core samples were taken from the 36 holes and submitted for assay at the Pioneer Laboratories facility in Richmond, BC. The non-sampled half of the core was stored in a

company shed in Stewart. Samples were routinely analyzed for geochem gold content and ICP. High silver values were assayed.

In addition 115 reconnaissance geochemical rock samples were taken from various sites of interest peripheral to the main LG-Kosciusko area. These were also analyzed at Pioneer. Some minor trenching was also completed during the 2004 program.

## 2. TECHNICAL DATA AND INTERPRETATION

### A. Regional Geology

The property lies along the eastern edge of a broad, NNW trending belt of Triassic and Jurassic volcanic and sedimentary rocks termed by Grove (1971) as the "Stewart Complex". This belt is bounded to the west by the Coast Crystalline Belt (mainly granodiorites) and to the east by a thick series of sedimentary rocks known as the Bowser Assemblage (Middle Jurassic to Upper Jurassic age).

A major contact between sedimentary rocks of the Bowser Group and volcanoclastics of the lower Jurassic Hazelton Group passes north-south between Strohn Creek and the White River. Three west-east flowing tributaries of the White River with headwaters in the Cambria icefield are all known to carry placer gold. These streams, from north to south, are Nelson Creek, Del Norte (also known as "Porter") Creek and Willoughby Creek. The source of the placer gold has intrigued Stewart area prospectors for many years.

Prior to the Bond Gold/Lac Minerals gold discovery at Red Mountain, about 12 km west of the property, the area received little attention from government geologists. However, capsule descriptions of regional geology were written up in a few private reports. The author was able to locate a summation of regional geology in this area from such a report--a lengthy excerpt from Downing (1983) follows:

"Tectonically, the Bowser-Hazelton contact appears to be a thrust zone with Bowser sediment "slices" occurring within and overlying the Hazelton volcanoclastics to the west. No Hazelton rocks were noted overlying the Bowser sediments to the east. The Bowser sediments include shale, silt-mudstone, wacke and conglomerate while andesitic to rhyolitic tuffs and flows, limestone and argillite make up the Hazelton assemblage. The predominant dip direction of bedding in the Bowser sediments is northeasterly. Along the west fork to Surprise Creek, the Hazelton-Bowser contact is well preserved--tuffs and coarse tuff breccia overlain by a basal conglomerate grading to wacke-silt-mudstone-shale.

Several medium to coarse-grained porphyritic (potash feldspar) quartz monzonite and biotite granodiorite stocks occur along the

contact zone. Other intrusives include augite to hornblende plagioclase porphyries of possible volcanic origin and northwest trending lamprophyre and hornblende porphyry dykes which in places form a dyke swarm, all of which occur predominantly south of the Stewart highway (Nelson-Porter-Willoughby Creeks area). [Note: Downing uses "Porter" to describe Del Norte Creek--this is an alternative name].

Metamorphism is predominantly of the greenschist facies on a regional scale. Andalusite occurs in the argillites on the west fork to Surprise Creek. Biotite hornfels zones are associated with a majority of the quartz monzonite-granodiorite stocks.

The east-west flowing Strohn and Bear Creeks (Stewart highway section) occur along a major tectonic break which transects the northerly trending structural fabric in the Stewart area. The sense and amount of displacement along this break (strike slip fault?) is unknown. Displacement along the Bowser-Hazelton contact in the Willoughby-Bowser Lake area is unknown, however, offset along this contact on the Long Lake fault north of Stewart indicates approximately 1500 feet (Grove, 1971). A dominant pyritic shear zone up to ten meters across occurs near the Hazelton-Bowser contact from Willoughby to Porter Creeks."

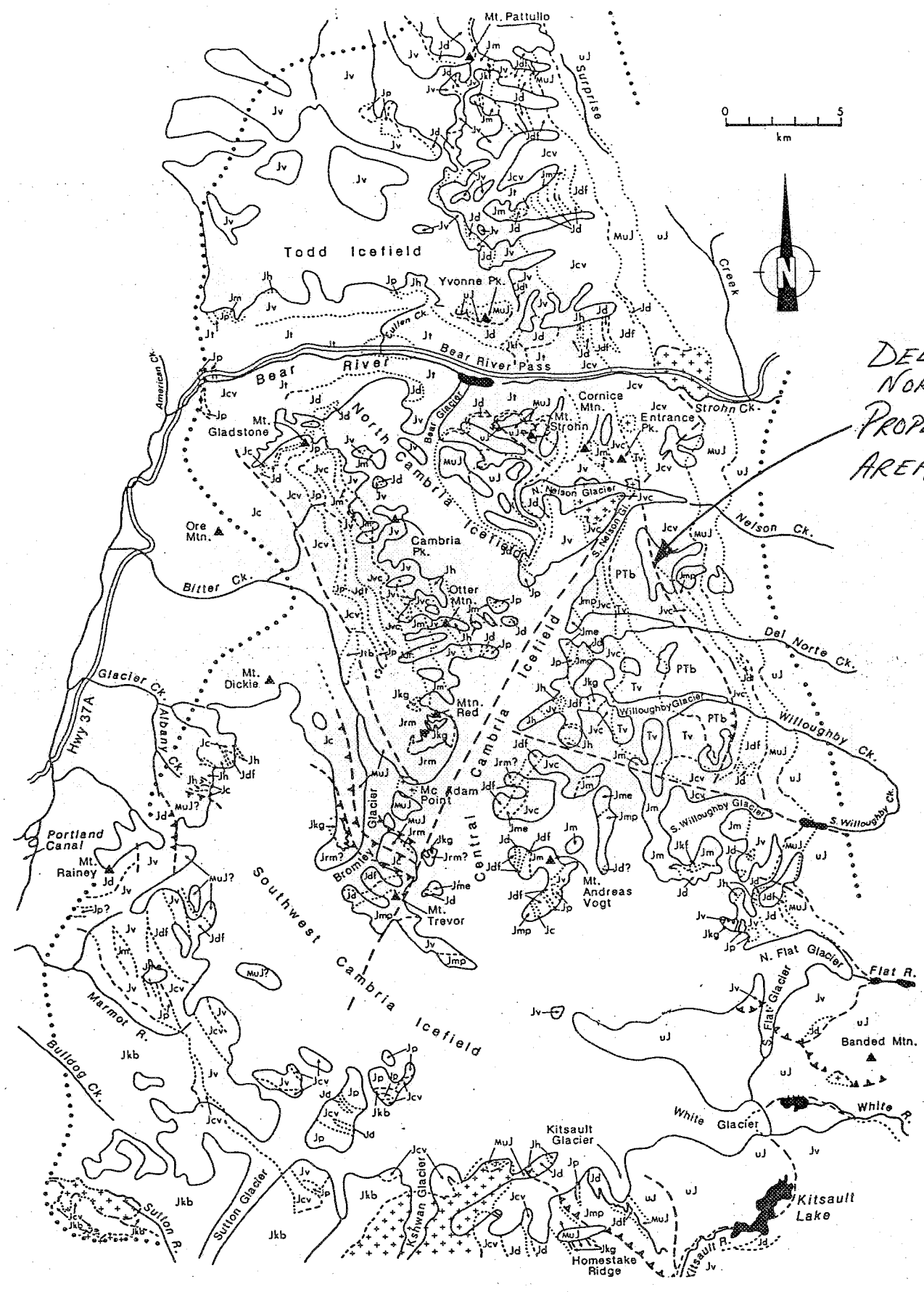
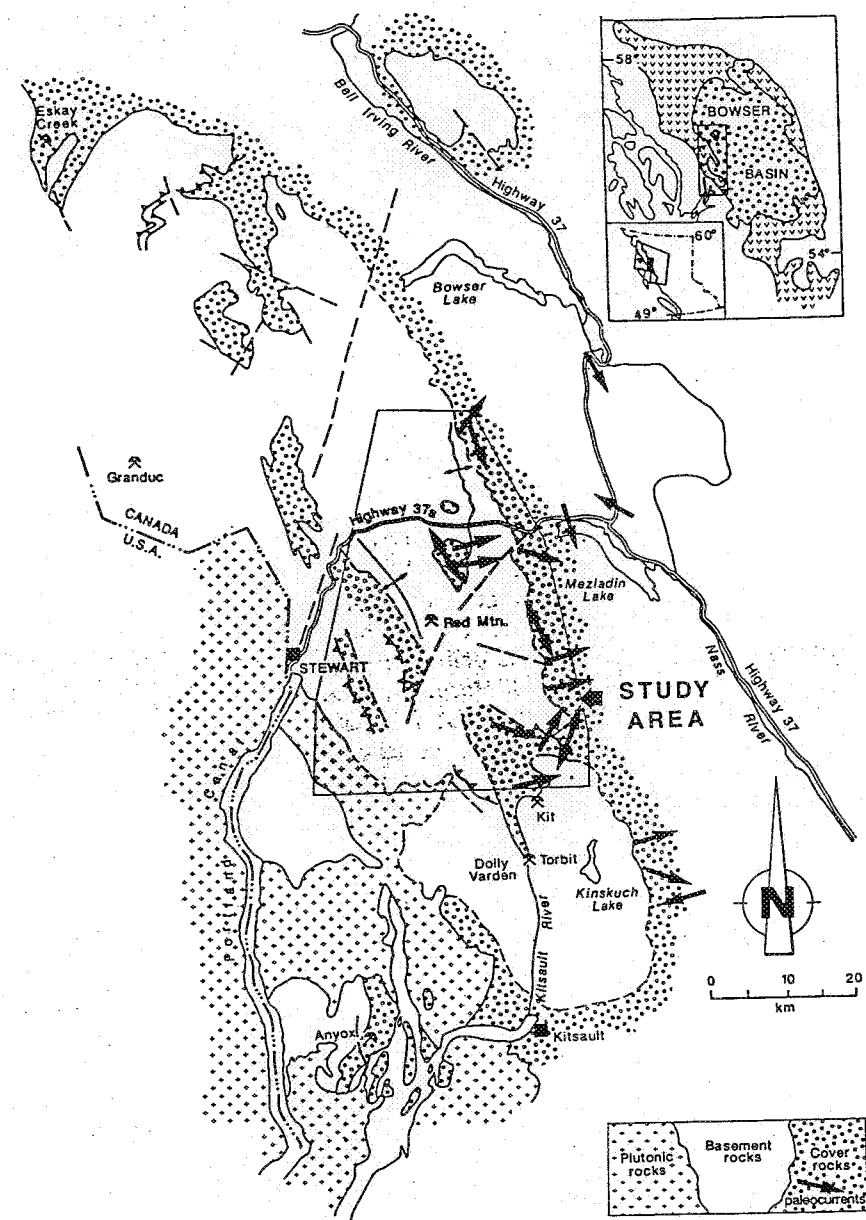
Property location relative to regional geology is shown on Fig. 3.

## **B. Property Geology**

[Note: The following observations were derived primarily from the 2004 fieldwork of K. Mastalerz, Ph.D., geologist].

The 2004 Del Norte program was focused predominantly on drilling of the LG Vein and LG Vein extension areas (see Fig. 4). Minor geochemical reconnaissance rock sampling and trenching were also completed.

Although no systematic geological mapping was carried out, analysis of drill core, prospecting and local cursory inspection of outcrop has helped to elucidate the geology of the property in the Kosciusko-LG Vein-LG Vein Extension areas. This work has identified a package of felsic volcanogenic rocks situated between a thick succession of intermediate composition volcanics of the upper Hazelton Group and a siliciclastic succession or either the Salmon River Formation and/or Bowser Basin Group. This unit is thought to correspond stratigraphically to the Mt. Dilworth Formation, a unit which has regionally become of importance because of its association with the rich Eskay Creek gold-silver deposits. The true thickness of this unit varies between a few metres and few tens of metres. Predominant components of this unit are lapilli tuffs; felsic tuffs and tuff breccias appear less frequently. Layers of intermediate



- LEGEND**
- STRATIFIED ROCKS**
- COVER**
- Middle to Upper Jurassic
- [UJ] Upper Jurassic clastic rocks
  - [MUJ] Middle and Upper Jurassic clastic rocks
  - [Jc] Lower to Middle(?) Jurassic clastic rocks
- BASEMENT**
- Lower to Middle(?) Jurassic
- [Jdf] debris flow conglomerate and volcanic debris flows
  - [Jrm] Red Mountain sequence
- Lower Jurassic
- [Jh] homblende-feldspar-phyric volcanic rocks
  - [Jd] felsic volcanic rocks
  - [Jp] pyroxene-bearing volcanic and volcanoclastic rocks
  - [Jmp] maroon pyroclastic rocks
  - [Jme] maroon epiclastic rocks
  - [Jm] maroon feldspathic pyroclastic and epiclastic rocks
  - [Jvc] volcanoclastic rocks
  - [Jt] andesite / dacite lapilli and ash tuff
  - [Jcv] undivided clastic and volcanic rocks
  - [Jv] undivided volcanic rocks
- Upper Triassic
- [Tv] volcanoclastic rocks
- Triassic or older
- [PTb] crowded feldspar-phyric basalt
- PLUTONIC ROCKS**
- Tertiary(?)
- [+ + +] quartz monzonite to diorite
- Middle or Late Jurassic to Tertiary
- [Jtb] Bromley Glacier pluton
- Middle Jurassic to Cretaceous
- [Jkf] felsic intrusions
  - [Jkbp] Bear Pass pluton
  - [Jkb] Bulldog Creek pluton
  - [Jkg] Goldslide intrusion
- Highway
- ..... limit of mapping
- limit of permanent ice
- thrust or reverse fault
- ▲▲▲ high angle fault
- geological contact: known, inferred, assumed

**Fig. 3 REGIONAL GEOLOGY (After Greig, et al, 1994)**  
**Red Mountain Area, Stewart, B.C.**

composition volcanoclastics and tuffaceous sediments occur occasionally in this package. These rocks are usually rich in black, muddy sedimentary matrix and reveal matrix-supported textures. Layered rocks of the felsic package are locally cut by small-scale aphanitic to fine-crystalline intrusives and hornblende-phyric dykes.

The felsic package lies conformably over the top of the succession of intermediate volcanics and apparently forms its stratigraphic continuation. This conclusion is supported by brief outcrop inspection in the southern LG Vein and LG Extension areas where concordant, lensoidal bodies of matrix-supported felsic lapilli tuffs appear between volcanics of intermediate composition of the uppermost portion of the Hazelton Group. Felsic volcanoclastics become progressively thicker and more frequent up the succession until they become the dominant lithology. A few drill-hole sections provide some evidence of a quite similar, transitional character of the upper contact of the felsic package. Locally, lapilli tuffs are replaced upwards by progressively more matrix-rich varieties, redeposited volcanoclastics (admixed epiclasts) and finally texturally diversified, dark grey, tuffaceous sediments. Layers of fine-grained siliciclastics appear only rarely. The vertical (stratigraphic) compositional variability in this package suggests its transitional character as a member following the widespread accumulation of a pervasive succession of intermediate-composition volcanics and preceding a period of deposition of subaqueous siliciclastics.

Volcanogenic rocks of the Hazelton Group are overlain by thick sedimentary succession which is here provisionally assigned to the Bowser Lake Group. The succession includes predominantly thin to medium bedded, black to dark grey argillites, siltstones and less frequent somewhat thicker bedded sandstones and sedimentary breccias. Sedimentary strata strike N-S and dip steeply-to-subvertically towards the east near the contact with the volcanic rocks. Further eastwards, and upwards in the succession, bedding becomes progressively shallower down to a range of 15-20 degrees within a distance of ca. 1-2 km from the contact. The contact between these units trends roughly from north to south and has a character of steep, composite tectonic thrust with minor sliced (and apparently duplexed) slabs underlying the main thrust. Gentle to intense folding locally accompanies some faulted packages. The best evidence for the character and trend of the contact is a high rocky bluff exposed near the Kościuszko Zone.

The geometry of the contact zone is much more complex and is apparently of multi-storey character. Volcanoclastics of the felsic package as well as locally adjacent black sediments display strong evidence of ductile-to-brittle shearing: this includes CS structures, narrow mylonite zones, local development of incipient foliation, tectonic breccias and various degree of



rock fracturing. All the planar structures strike meridionally-to-submeridionally, and display subvertical-to-vertical dips. This deformation style seems to be almost penetrative in the felsic package and dies out off both contacts of this unit.

Locally, geometry of the thrust zone is very complicated and it includes segments of overturned stratigraphic footwall (stratigraphic footwall becomes geometric hangingwall), as in the Kościuszko zone ridge. This and some other features (geometry of associated veins, fractures and faults) point to a hypothesis of inversely reactivated character of the originally prominent normal-fault zone. This zone originated most probably in an extensional regime as a western, steep normal-faulted boundary of an incipient Bowser Basin of half graben character. Subsequently, this deep rupture zone was reactivated in a compressional regime and partly followed by thrust, which led to a considerable inversion of the western portion of the Bowser Basin.

The structural features mentioned above have been overprinted by subsequent, and probably partly synchronous, associated deformations. The latter ones include NE-SE to W-E trending steep faults, of strike-slip to oblique-slip character, which most probably have developed and/or have been reactivated as complementary features during thrusting events. One of the latest stages of the deformation of the volcanogenic suite is responsible for development of steep, NW-SE trending faults and fissures that have been partly used and filled by hornblende-phyric dykes. This stage can be assigned to upwarping of the Stewart Complex area, roughly coincident with the emplacement of the intrusives of the Coastal Plutonic Complex.

### **C. Rock Geochemical Sampling**

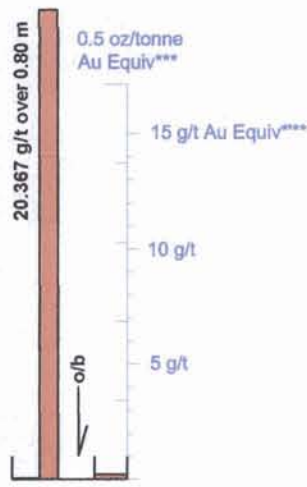
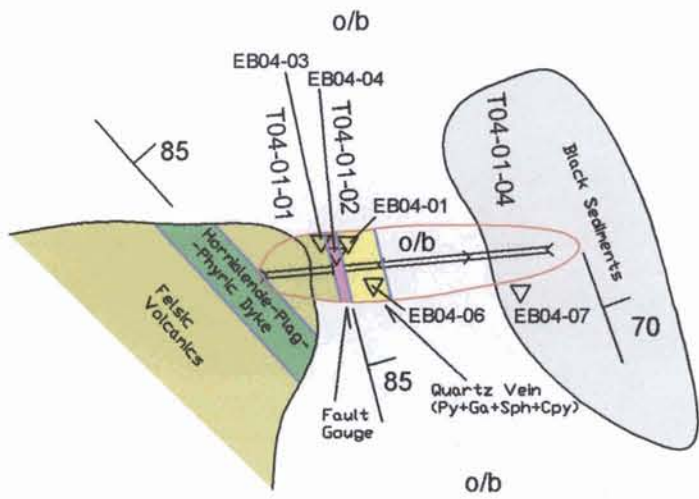
#### **a. Introduction**

Reconnaissance rock geochemical samples were taken in 2004 from various localities around and peripheral to the area tested by diamond drilling. Locations and values have been plotted on Fig. 4 at a scale of 1:5,000. Sample locations were fixed by GPS. Rock sample descriptions are included in Appendix III, Rock sample locations and results are included in Appendix IV.

Some minor trenching was also carried out in two localities, one at the southern end of the LG vein (T-04-01 series) and one in the LG vein extension area (T-04-02 series). Trench locations are plotted on Fig. 4 (map pocket) and a detail trench map on Fig. 5 (report body).

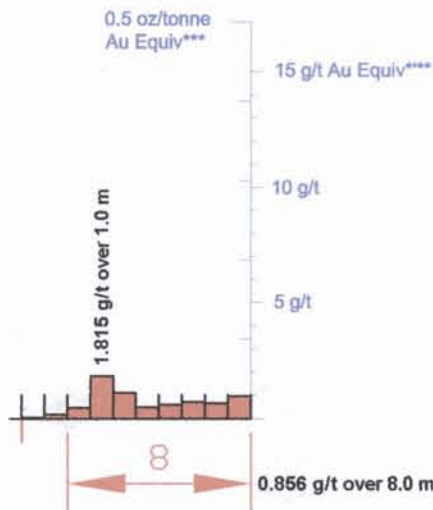
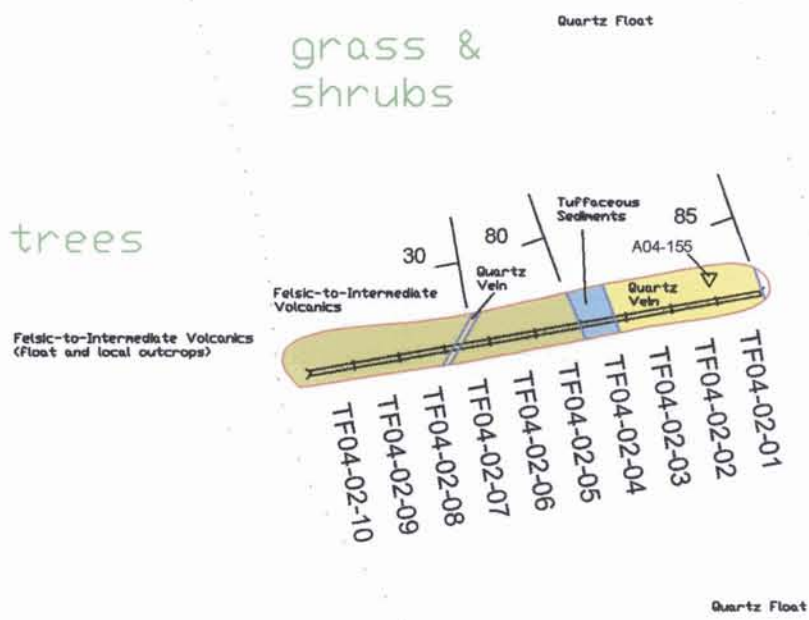
Altogether 115 samples were taken.

# T-04-01



Sample No	Type	Au [ppb]	Ag [ppm]	Cu [ppm]	Pb [ppm]	Zn [ppm]	As [ppm]	Sb [ppm]
T04-01-01	Chip 1.2m	27	2.1	69	84	244	61	13
T04-01-02	Chip 0.8m	8400	718.0	781	>10000	>10000	148	870
T04-01-04	Chip 1.4m	160	5.0	50	201	2380	109	19
EB04-01	Grab	78200	197.0	2718	>10000	>10000	16	23
EB04-03	Grab	17600	1398.0	2001	>10000	>10000	210	1672
EB04-04	Grab	28450	620.0	865	>10000	>10000	306	949
EB04-06	Grab	160	18.2	179	625	>10000	59	27
EB04-07	Grab	20	2.0	6	55	95	3	3

# T-04-02

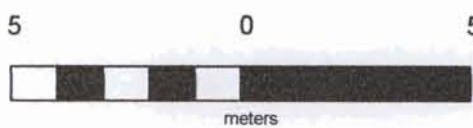


Sample No	Type	Au [ppb]	Ag [ppm]	Cu [ppm]	Pb [ppm]	Zn [ppm]	As [ppm]	Sb [ppm]
TF-04-02-01	Chip 1.0m	360	34.6	92	942	496	1088	661
TF-04-02-02	Chip 1.0m	305	22.3	63	371	686	1158	33
TF-04-02-03	Chip 1.0m	340	24.7	111	84	1025	3066	27
TF-04-02-04	Chip 1.0m	425	10.8	106	32	282	2591	21
TF-04-02-05	Chip 1.0m	320	11.3	84	26	257	2654	24
TF-04-02-06	Chip 1.0m	380	41.6	134	48	268	2270	68
TF-04-02-07	Chip 1.0m	1280	32.1	103	58	252	3793	56
TF-04-02-08	Chip 1.0m	265	12.9	138	21	241	2261	41
TF-04-02-09	Chip 1.0m	125	4.1	117	42	195	354	25
TF-04-02-10	Chip 1.0m	23	1.5	77	29	154	87	18
A04-155	Chip 1.2m	165	28.8	50	329	133	276	20

## Legend:

- contours of natural outcrops
- trench outline
- trench samples and their numbers
- other samples
- geological contacts
- structural measurements
- overburden

## Scale



- \* - 60:1 Au/Ag price ratio
- \*\* - grams per metric ton
- \*\*\* - troy ounces per short ton

TEUTON RESOURCES CORP.

**DEL NORTE PROJECT 2004'**

NTS No.: 104A 04E, Skeena Mining Division

**LG Vein - Kosciuszko Zone - LG Extension  
Trenches**

Trench	Trenches:	Fig. 5
	T-04-01, T-04-02	

## b. Discussion

Minor surface sampling and trenching within the overburden covered southern extension of the LG vein (cf. T-04-01 series) returned gold-silver values consistent with previous sampling along LG vein exposures outcropping to the north. The full width of the vein was not exposed at this locality due to deep overburden.

In the LG vein extension area, grab sample A04-155 returned a highly anomalous value of 186,200 ppb gold. A little further south, float sample KM-058 returned 40,950 ppb gold. Trench T-04-02 tested quartz vein material in outcrop which returned anomalous gold (265-1,280 ppb) and arsenic values (1,088 to 3,793 ppm) over an 8m width.

## D. Diamond Drilling

### a. Introduction

Altogether 36 holes totalling 4,815 m were completed during the 2004 program. Of these, 18 holes totalling 2,187.55 m were completed by Aggressive Diamond Drilling of Kelowna, BC, using thin-wall BQ rods; 18 holes totalling 2,628.29 m were completed by Driftwood Diamond Drilling Ltd. of Smithers, BC, using smaller BQ drill rods.

Pad and drill hole locations are shown on Fig. 4. Various representative drill hole cross sections are shown on Figs. 6-19, inclusive. Detailed lithology and structure of the LG vein are shown on Figs. 20-21. Core recovery profiles of representative holes are shown on Figs. 22-28.

Pad and drill hole data/co-ordinates are presented in Appendix V; drill logs and gold-silver values in Appendix VI; and, assay certificates in Appendix VII.

### b. Treatment of Data

Core from the holes were logged by K. Mastalerz, Ph.D., geologist and Alex Walus, geologist. The most common assay interval was 1.50m, however many smaller or larger samples being taken where needed according to observed mineralization or structure.

Sections of drill core showing mineralization were either diamond-sawed or split, with one half submitted for assay and the other half stored in the company's shed in Stewart, BC. Samples were shipped by bus to the Pioneer Laboratories facility in Richmond, BC, where each sample was run for gold content (ppb tolerance) and 30 element ICP.

## c. Significant Drill Results

A table of significant drill results is presented below:

KOSCIUSZKO ("K") ZONE-LG VEIN DRILL HOLE SUMMARY								
Distance N from K Zone & Pad #	Drill Hole #	Dip  Angle	From	To	Core Interval	Silver	Gold	Gold Equiv- alent*
(metres)		(degrees)	(metres)	(metres)	(metres)	(oz/ton)	(oz/ton)	(oz/ton)
325-N	2004-36	-58	127.6	136.2	8.6	7.89	0.088	<b>0.222</b>
545-L	2004-32	-50	101.4	103.8	2.3	28.96	0.24	<b>0.723</b>
	2004-33	-60	142.4	143.8	1.4	27.56	1.051	<b>1.51</b>
610--K	2004-29	-51	70.9	77.1	6.2	1.87	0.059	<b>0.09</b>
	2004-30	-65	Hole did not reach target depth due to technical problems					
	2004-31	-72	147.2	148.1	0.9	32.56	0.201	<b>0.743</b>
705-E	2004-16	-45	66.1	66.6	0.5	53.73	0.49	<b>1.386</b>
	2004-18	-55	83.0	84.1	1.1	16.29	0.43	<b>0.701</b>
	2004-20	-62.5	118.4	127.1	8.7	14.86	0.206	<b>0.454</b>
	Includes.....		118.4	121.1	3.4	41.85	0.571	<b>1.268</b>
735-M	2004-34	-55	220.2	221.3	1.1	1.17	0.036	<b>0.056</b>
	2004-35	-65	40.6	43.0	2.4	--	0.152	<b>0.152</b>
760--D	2004-24	-55	<i>No significant results</i>					
	2004-26	-70	97.8	98.1	0.3	55.01	0.185	<b>1.102</b>
			106.6	106.8	0.2	56.1	0.248	<b>1.184</b>
	2004-28	-80	161.3	163.4	2.1	1.81	0.06	<b>0.09</b>
830--C	2004-01	-65	96.6	97.4	0.7	27.95	0.27	<b>0.466</b>
	2004-02	-75	149.0	152.6	3.6	8.67	0.244	<b>0.389</b>
	2004-03	-60	Less than 20% core recovery in zone					
875--B	2004-04	-60	103.9	107.0	3.1	18.69	0.358	<b>0.669</b>
	2004-05	-70	Less than 20% core recovery in zone					
	2004-06	-75	Less than 20% core recovery in zone					

	2004-10	-65	113.4	114.8	1.4	5.72	0.143	<b>0.238</b>
955--J	2004-07	-60	64.0	65.0	1.1	9.21	0.262	<b>0.416</b>
	2004-08	-70	79.9	81.3	1.4	18.67	0.201	<b>0.512</b>
	2004-09	-77.5	Did not reach target depth					
	2004-13	-85	95.0	96.2	1.2	17.1	0.146	<b>0.43</b>
1,010— E-Sh	2004-11 2004-12 2004-14		All holes from this pad failed to reach target horizon, probably due to fault displacement to the east.					
* Based on silver- gold ratio of 60:1, according to prevailing silver and gold metal prices.								

Not included in the above table are eight holes drilled in the LG Vein extension area (Pads Ext1-3, see map). Analysis of drill core indicates these holes were primarily within volcanic rocks, and that the target volcanic-mudstone contact was offset to the east. Nevertheless all of the holes contained broad gold-silver-arsenic anomalous sections hosted in lithic tuffs, as well as occasional narrow gold-silver bearing quartz veins. In addition, each of these holes carried from 2-3 zones where core recovery was so poor that representative samples could not be taken.

#### d. Discussion—Mineralization/Alteration

The Del Norte Property lies in an envelope of regional greenschist facies. In the western parts of the property epidote is common, pointing to a slightly more advanced metamorphic grade. Some biotite hornfels are known locally to accompany contacts with intrusive stocks.

The LG Vein, Kościuszko Zone and LG Extension Zone are marked by a distinct alteration halo, with a propylitic zone constituting the outer envelope of the mineralization. This is characterized by chlorite, disseminated pyrite, sericite and pervasive carbonate impregnations and/or local irregular replacements and veins of quartz-carbonate including common and abundant calcite. The aureole appears on both sides of the mineralization interval, but it is much more evident west of the vein system within intermediate volcanics. A large portion of the felsic package lies in the argillic alteration envelope. It is characterized by clay minerals, sericite, local silica replacements and veins and very restricted occurrences of carbonates. Pyrite is common but usually it constitutes from less than 1% (usually) to 1-3% of the rock volume. Commonly, advanced alteration encompasses irregular

silica replacements, systems of quartz veins and veinlets, and rarely pervasive silica impregnations. Pyrite concentrates along the quartz vein walls. The zone is characterized by relatively common blebs, spots and irregular lenses of coarse crystalline, reddish-brown sphalerite, and less frequent galena and chalcopryrite. Silica alteration was apparently facilitated along fractures and shear zones.

Some fracture zones associated with subaerial exposure conditions show strong brown-yellowish limonite stain. These are commonly followed by intense calcite and carbonate impregnations and precipitates which have been actively formed recently in vadose to semi-vadose environments.

Field and diamond drill core observations indicate two main types of mineralization can be distinguished along the mineralized system encompassing the Kościuszko Zone, LG Vein and LG Extension:

- 1) Quartz veins and breccias and
- 2) Coarse crystalline base metal in shear zones

The most important mineralization is associated with quartz veins and breccias (LG Vein) which are spatially restricted to the felsic package and the footwall contact of the thrust zone. Geological evidence points to its common association with faulted and strongly fractured zones - one of the LG Vein/Breccia zone contacts is usually faulted and/or gouged (Figs. 20,21). Mineralization occurs as a galena, minor sphalerite, and fine grained sulfosalts, the latter finely disseminated in black graphitic (?) cement filling interstices between quartz to chalcedony breccia fragments. Sphalerite, galena and locally minor chalcopryrite appear as well as individual crystals, aggregates (blebs) and exceptionally irregular lenses in some quartz veins. Tetrahedrite occurs less frequently as small aggregates and individual crystals. Intervals intersected in drill holes display composite nature and vary from fractions of a metre to over 2 metres in length. Exposed to surface vein zones reach up to ca. 1.25 m in true thickness while individual component veins usually vary from a few centimetres to 40-60 cm in width.

Assayed grades vary in a broad range from several grams per metric tonne to more than 2 ounces per ton of gold equivalent (gold and silver combined). Silver to gold ratio also varies considerably (usually from less than 10 to over 500), however, the average oscillates around 100. Gold displays a strong positive correlation with Sb, Ag, Cd, and a weaker correlation with Zn, As, Pb. Contents of Zn and Pb are frequently higher than 1%, while Cu is usually considerably less abundant. The highest grade mineralization is associated with black-matrix jigsaw-fit quartz and/or chalcedony breccia, heavily mineralized portions of quartz veins and some fault zones rich in black (graphitic?) gouge (Figs.

20,21).

Macroscopic mineralization encountered in the main body of the felsic package consists primarily of blebs and irregular and/or lensoidal aggregates of sphalerite, and less abundant galena and chalcopyrite, which are accompanied by disseminated pyrite. Base metal occurrences are associated with silica replacements, subordinate veins and intense shear zones. Precious metal grades are much lower here and range from few hundred ppb to a few grams per ton gold and up to a few ounces per ton silver. The width of this zone intersected in drill holes varies from a few to over 20 metres. The drop in precious metal content at the contact between LG-Kościeszko Vein and silicified felsic tuffs is very sharp and rather points to different genesis of these types of mineralization. Contents of Sb, Cd and As used to be considerably elevated in these zones but on a much lower level than in the LG vein and correlatives.

There are also known swarms of small-scale lensoidal bodies of semimassive to massive sulphides (chalcopyrite being the most abundant sulphide). Prospecting revealed a few of such bodies but their exposed strike extents and widths are very restricted. These showings were not investigated in detail (excluding cursory grab sampling) during the 2004 program.

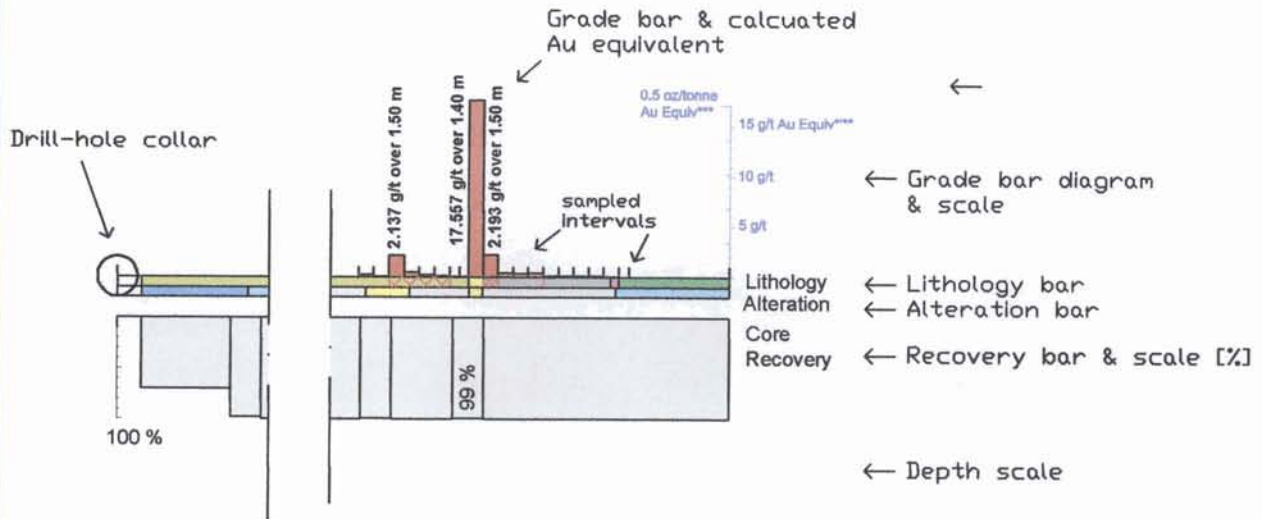
#### e. Core Recovery

The quality of recovered drill core material varied considerably, and was apparently dependent both on rock character and core diameter (two different drill rigs - equipped with BQ and BTW core barrels - operated simultaneously on the property). Overall core recovery ranged most often from 80-100 percent, but was frequently considerably lower within mineralized zones due to intense rock fracturing and fault gouges (Figs. 22-28).

In particular, consistently low core recovery was obtained in the LG Extension areas, probably because the BQ size drill rods were too small to handle the friable material encountered within the relatively wide, complex shear zone (Figs. 24-26).

Unfortunately, poor recovery was also a problem within several holes in the main LG vein area. As evidenced from LG intervals with high recovery, precious and base metal minerals are commonly concentrated in the matrix of the quartz/chalcedony breccias and within some fault gouges (Figs. 27 and 28)--material which is quite friable in nature and easily susceptible to washing out unless extreme caution is taken during the drilling process. Plans for 2005 include re-drilling of certain holes with HQ size rods to see if this will assist in increasing core recovery to acceptable levels.

# Legend to drill-hole sections:



## Lithology

- Intermediate & Intermediate-to-Felsic Volcanics
- Felsic Volcanics (mostly volcanic-clastics rich in muddy matrix)
- Aphanitic Intrusive
- Hornblende-Plag-Phyric Dykes
- Tuffaceous Sediments
- Black Sediments (Argillites, Siltstones & minor Sandstones)
- Quartz & Chalcedony Veins and Breccias
- Fault Zones (Gouges, Cataclasites, strong Shear Zones)
- Quartz replacements - Intense
- Quartz replacements of moderate intensity and/or dense veining

## Alteration

- Propylitic - strong (Chlorite + Calcite pervasive + Sericite)
- Propylitic - weak (Chlorite + Calcite + Sericite) or Calcite veins
- Argillic (Clay minerals + Sericite)
- Silica (pervasive Silica flood and/or intense replacements)

\* - 60:1 Au/Ag price ratio  
 \*\* - grams per metric ton  
 \*\*\* - troy ounces per short ton

TEUTON RESOURCES CORP.	
DEL NORTE PROJECT 2004'	
NTS No.: 104A 04E, Skeena Mining Division	
LG Vein - Kosciuszko Zone Legend to Drill Sections	
Legend	Drill Holes:
	Fig. 6



Pad C

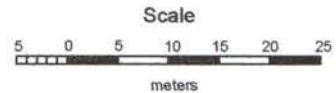
LOOKING NORTH

0 m  
20 m  
40 m  
60 m  
80 m  
100 m  
120 m  
140 m

DN04-03	
Azimuth	085°
Inclination	-60°
TD [m]	96.62

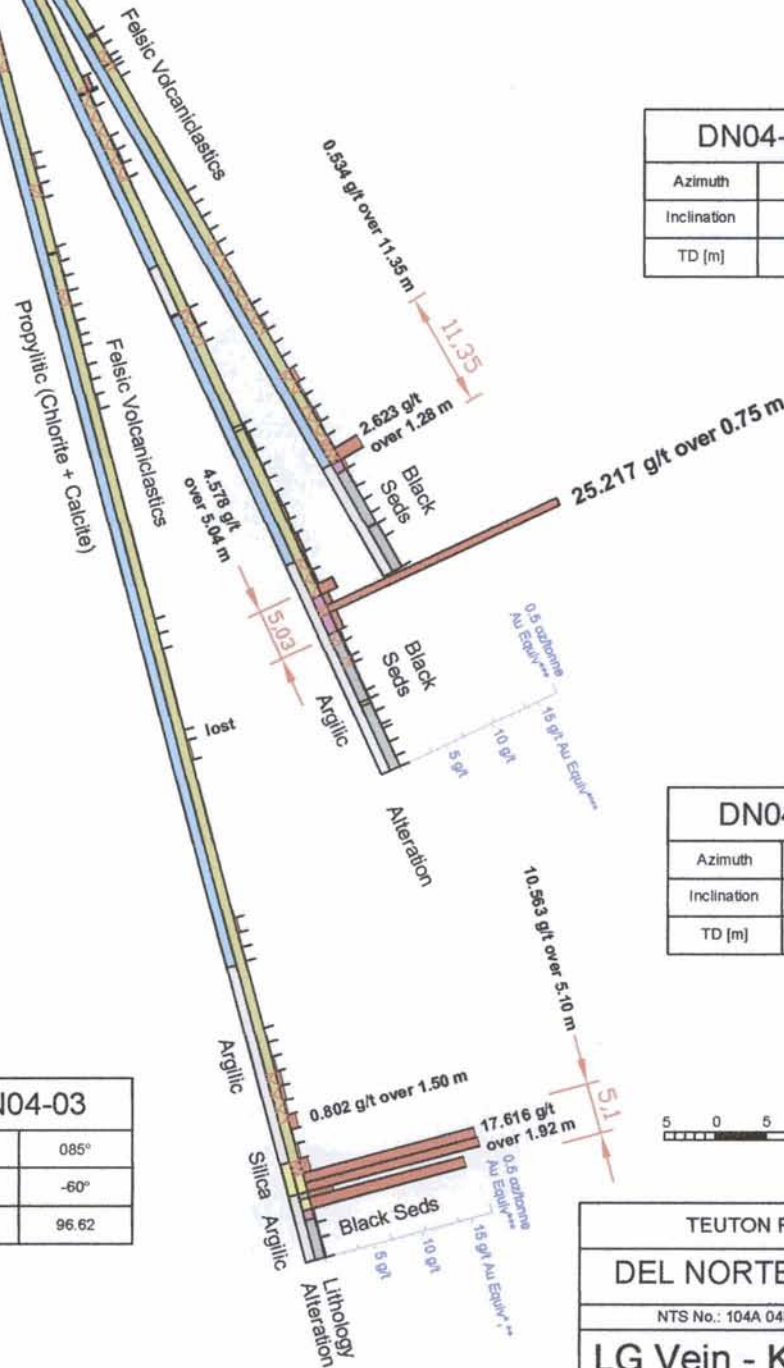
DN04-01	
Azimuth	085°
Inclination	-65°
TD [m]	114.00

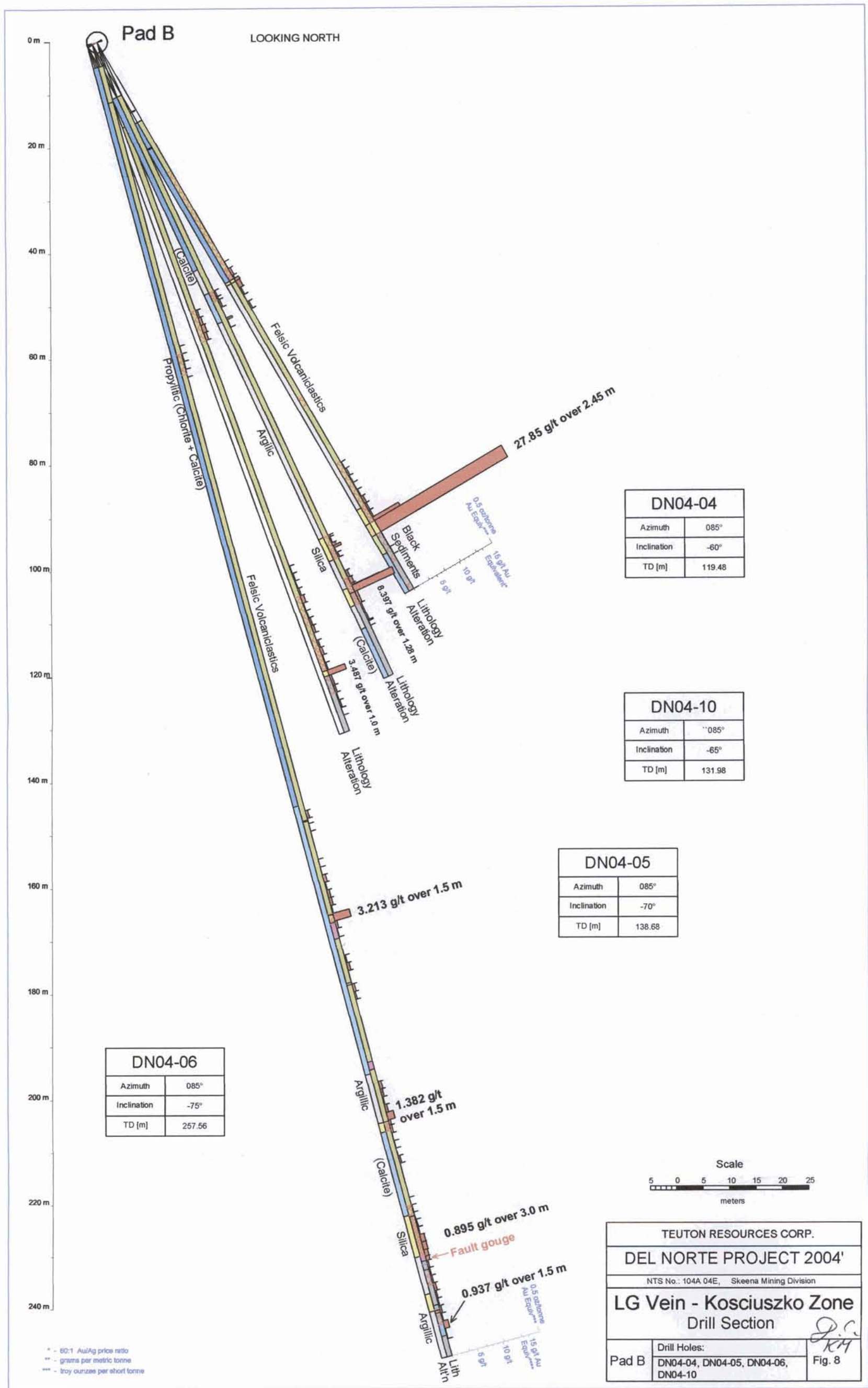
DN04-02	
Azimuth	085°
Inclination	-75°
TD [m]	157.58



TEUTON RESOURCES CORP.	
DEL NORTE PROJECT 2004'	
NTS No.: 104A 04E, Skeena Mining Division	
LG Vein - Kosciuszko Zone Drill Section	
Pad C	Drill Holes: DN04-01, DN04-02, DN04-03
	Fig. 7

\* - 60:1 Au/Ag price ratio  
\*\* - grams per metric ton  
\*\*\* - troy ounces per short ton





0 m  
20 m  
40 m  
60 m  
80 m  
100 m  
120 m  
140 m  
160 m  
180 m  
200 m  
220 m  
240 m

Pad B

LOOKING NORTH

(Calcite)  
Propylitic (Chlorite + Calcite)

Felsic Volcaniclastics  
Argillic

Felsic Volcaniclastics  
Silica

Black Sediments  
Lithology Alteration  
8.38t g/t over 1.28 m

(Calcite)  
Lithology Alteration  
3.48t g/t over 1.0 m

Lithology Alteration

Argillic

1.382 g/t over 1.5 m

(Calcite)  
Silica

0.895 g/t over 3.0 m  
Fault gouge

0.937 g/t over 1.5 m

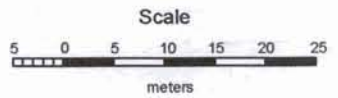
Lith

DN04-04	
Azimuth	085°
Inclination	-60°
TD [m]	119.48

DN04-10	
Azimuth	085°
Inclination	-65°
TD [m]	131.98

DN04-05	
Azimuth	085°
Inclination	-70°
TD [m]	138.68

DN04-06	
Azimuth	085°
Inclination	-75°
TD [m]	257.56

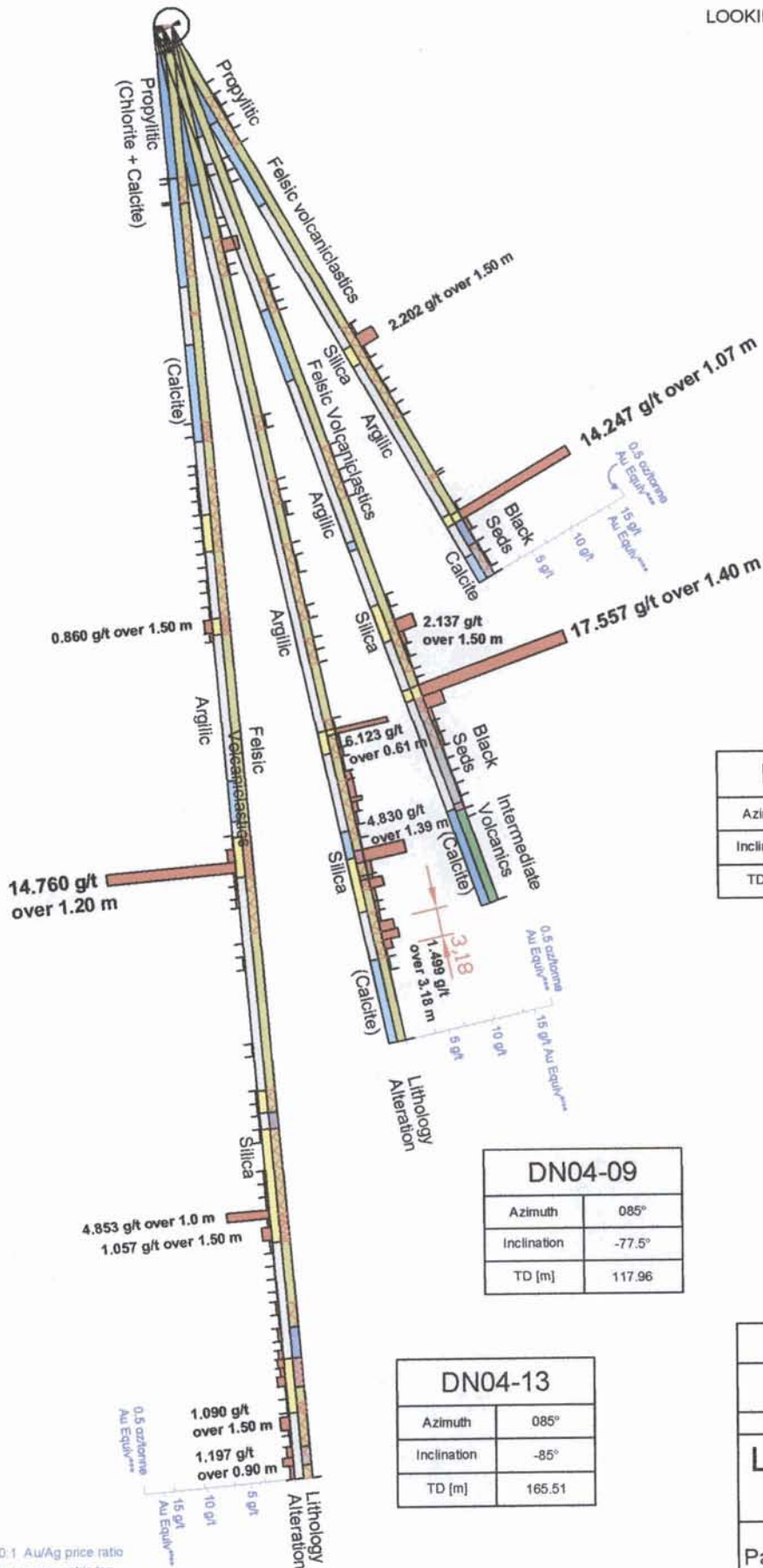


TEUTON RESOURCES CORP.	
DEL NORTE PROJECT 2004'	
NTS No.: 104A 04E, Skeena Mining Division	
LG Vein - Kosciuszko Zone Drill Section	
Drill Holes:	Fig. 8
Pad B	

\* - 60:1 Au/Ag price ratio  
\*\* - grams per metric tonne  
\*\*\* - troy ounces per short tonne

Pad J

LOOKING NORTH

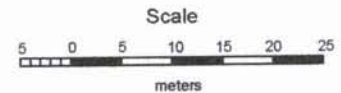


DN04-07	
Azimuth	085°
Inclination	-60°
TD [m]	72.24

DN04-08	
Azimuth	085°
Inclination	-70°
TD [m]	105.77

DN04-09	
Azimuth	085°
Inclination	-77.5°
TD [m]	117.96

DN04-13	
Azimuth	085°
Inclination	-85°
TD [m]	165.51



TEUTON RESOURCES CORP.	
DEL NORTE PROJECT 2004'	
NTS No.: 104A 04E, Skeena Mining Division	
LG Vein - Kosciuszko Zone Drill Section	
Pad J	Drill Holes: DN04-07, DN04-08, DN04-09, DN04-13
	Fig. 9

\* - 60:1 Au/Ag price ratio  
 \*\* - grams per metric ton  
 \*\*\* - troy ounces per short ton

LOOKING NORTH

Pad ESh

Black sediments

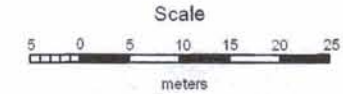
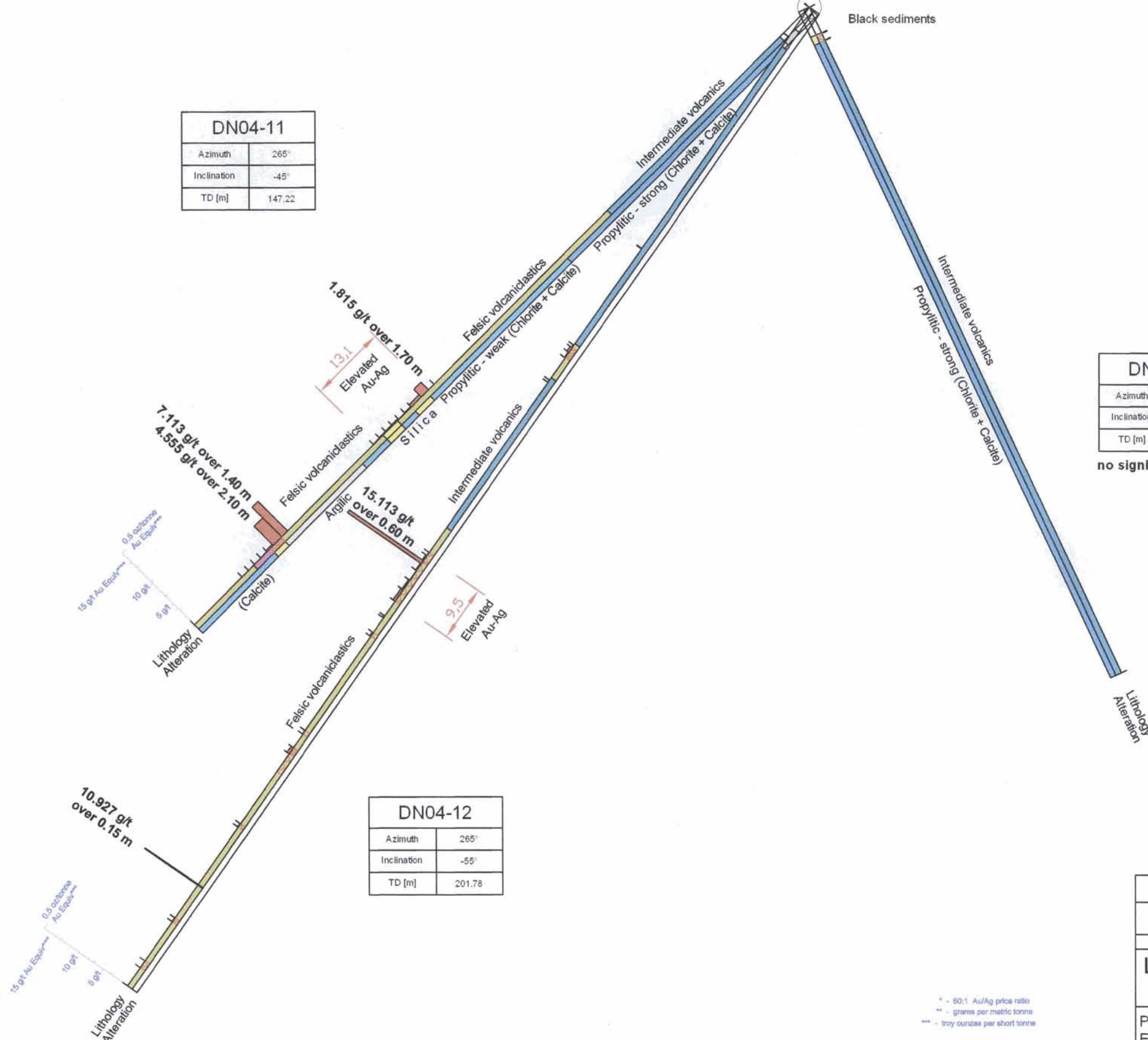
0 m  
20 m  
40 m  
60 m  
80 m  
100 m  
120 m  
140 m  
160 m

DN04-11	
Azimuth	265°
Inclination	-45°
TD [m]	147.22

DN04-14	
Azimuth	085°
Inclination	-65°
TD [m]	124.05

no significant results

DN04-12	
Azimuth	265°
Inclination	-55°
TD [m]	201.78



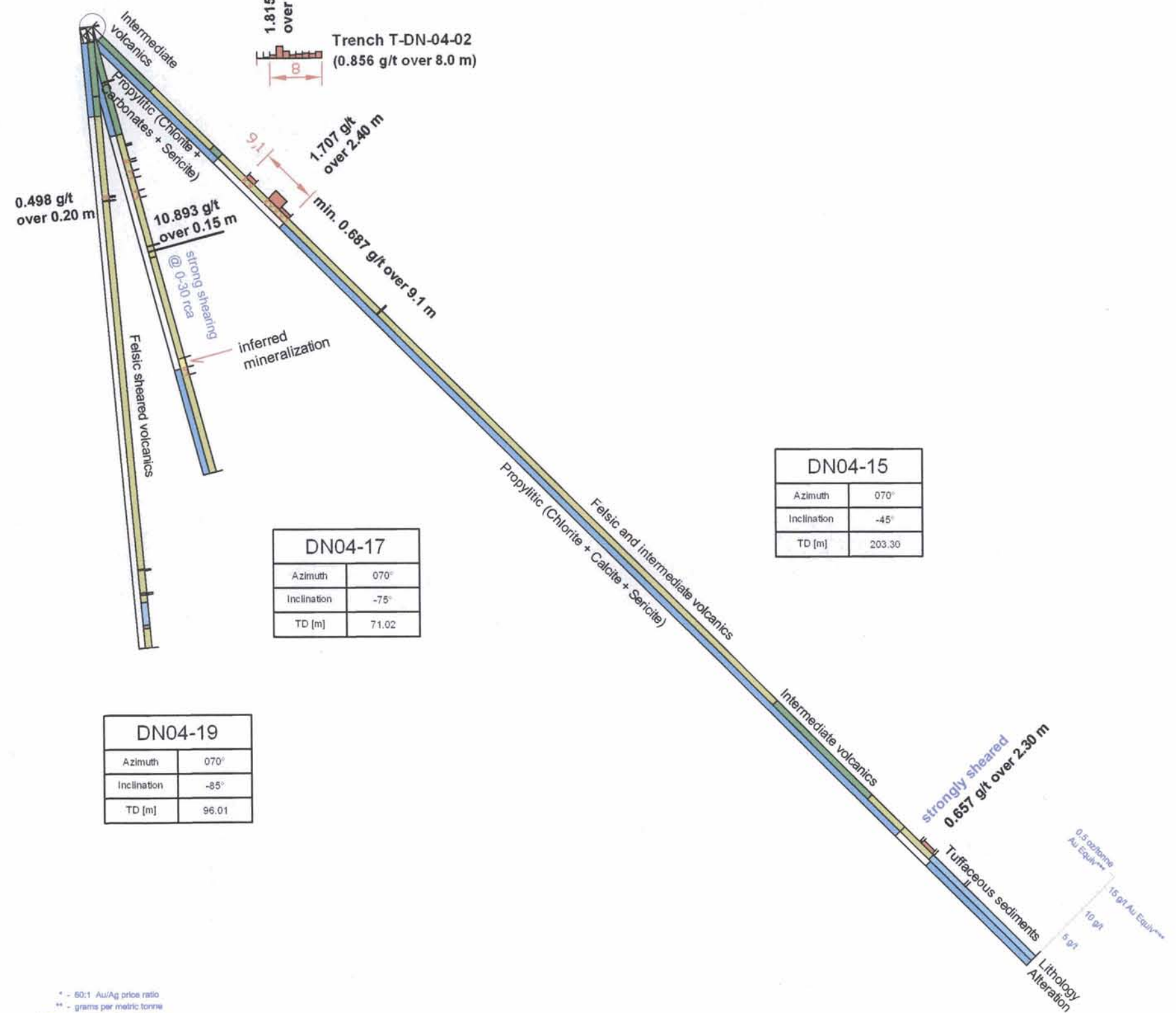
TEUTON RESOURCES CORP.	
DEL NORTE PROJECT 2004'	
NTS No.: 104A 04E Skeena Mining Division	
LG Vein - Kosciuszko Zone Drill Section <i>J. KH</i>	
Pad ESh	Drill Holes: DN04-11, DN04-12, DN04-14

Fig. 10

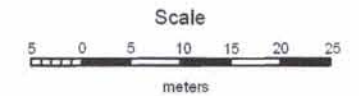
\* - 60:1 Au/Ag price ratio  
 \*\* - grams per metric tonne  
 \*\*\* - troy ounces per short tonne

Pad EXT1

0 m  
20 m  
40 m  
60 m  
80 m  
100 m  
120 m  
140 m



LOOKING NORTH



TEUTON RESOURCES CORP.		
DEL NORTE PROJECT 2004'		
NTS No.: 104A 04E, Skeena Mining Division		
LG Vein Extension Drill Section <i>KH J.</i>		
Pad EXT1	Drill Holes: DN-04-15, DN-04-17, DN-04-19	Fig. 11

\* - 60:1 Au/Ag price ratio  
\*\* - grams per metric tonne  
\*\*\* - Troy ounces per short tonne

Pad K

LOOKING NORTH

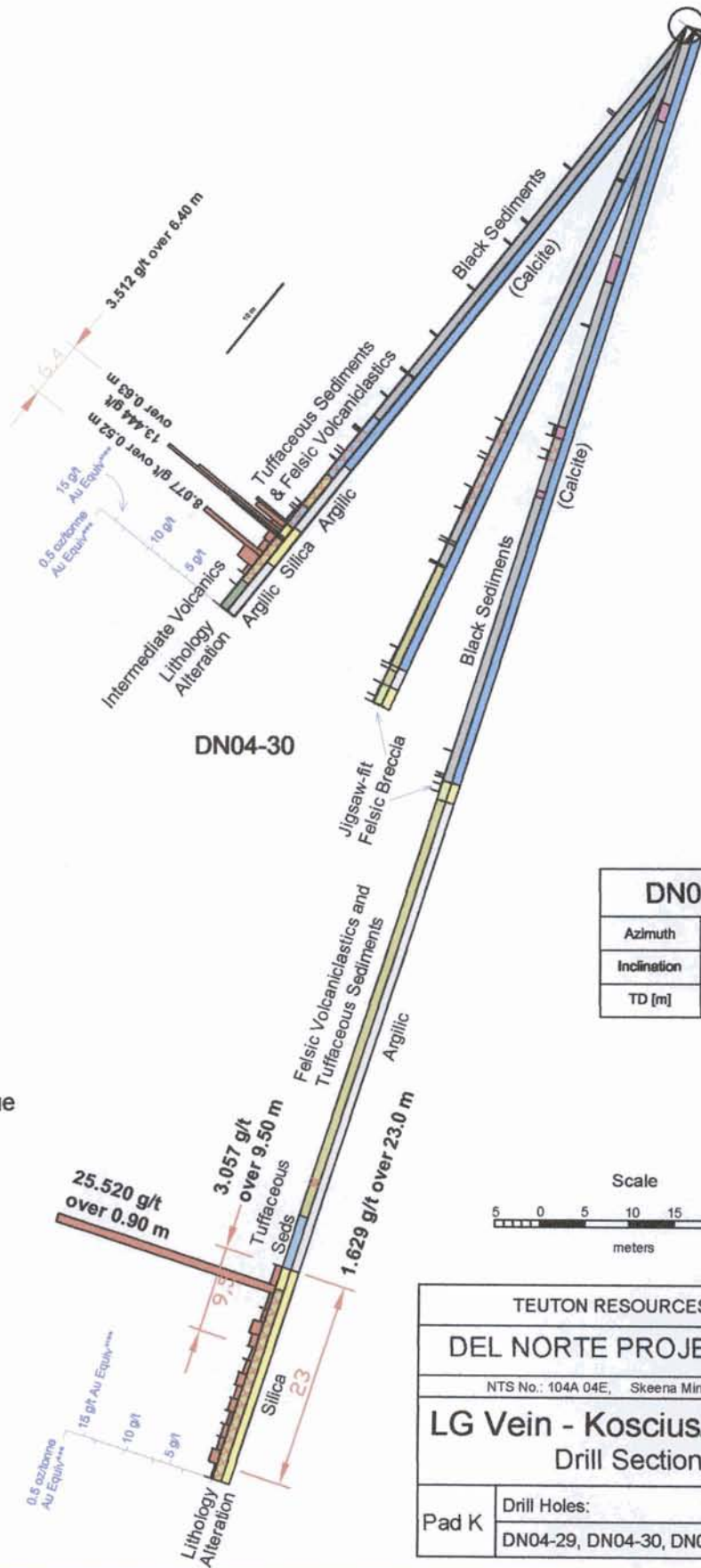
0 m  
20 m  
40 m  
60 m  
80 m  
100 m  
120 m  
140 m  
160 m

DN04-29	
Azimuth	257°
Inclination	-51°
TD [m]	82.60

DN04-30	
Azimuth	257°
Inclination	-65°
TD [m]	82.60

DN04-31	
Azimuth	257°
Inclination	-72°
TD [m]	169.77

Hole did not reach target due to technical difficulties



\* - 60:1 Au/Ag price ratio  
 \*\* - grams per metric ton  
 \*\*\* - troy ounces per short ton

TEUTON RESOURCES CORP.		<i>JK</i>
DEL NORTE PROJECT 2004		
NTS No.: 104A 04E, Skeena Mining Division		
LG Vein - Kosciuszko Zone Drill Section <i>KM</i>		
Pad K	Drill Holes:	Fig. 16
	DN04-29, DN04-30, DN04-31	

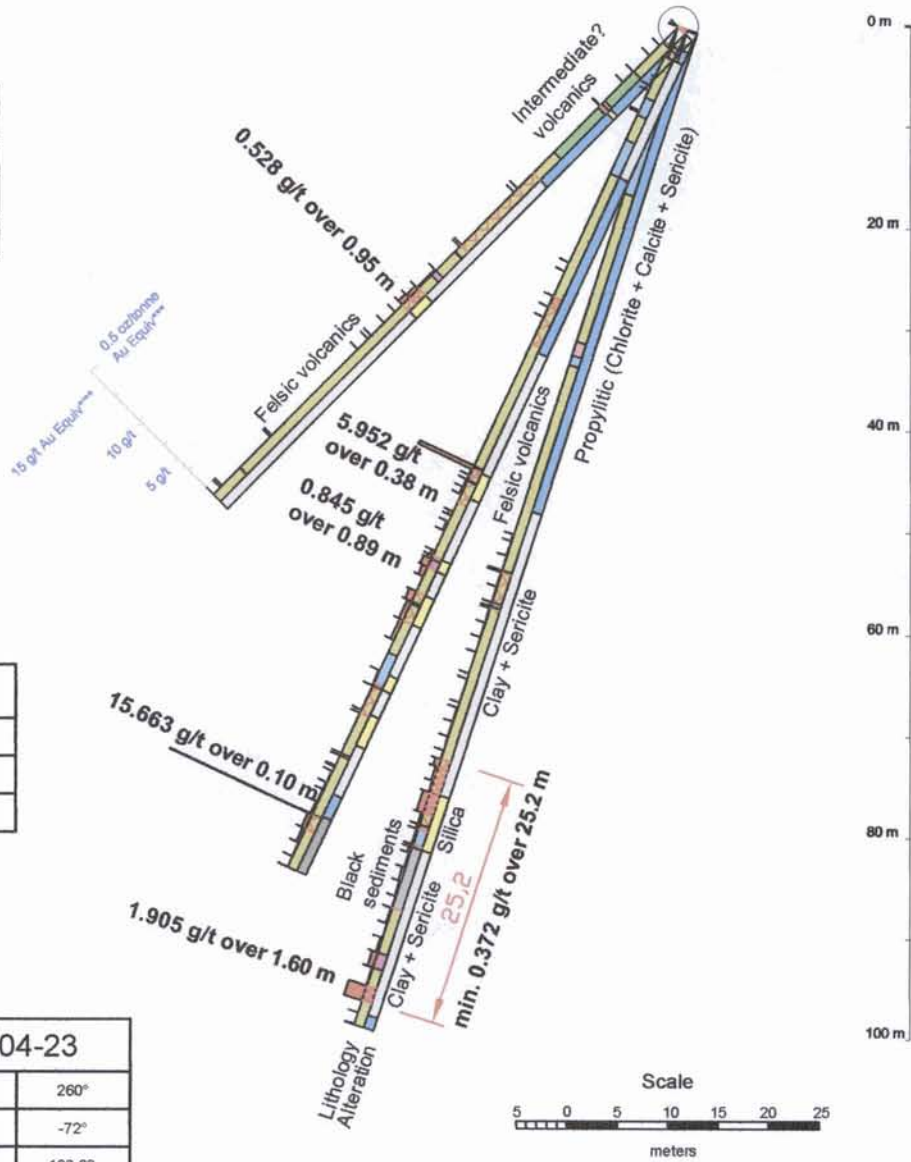
LOOKING NORTH

Pad EXT2

DN04-21	
Azimuth	260°
Inclination	-45°
TD [m]	65.23

DN04-22	
Azimuth	260°
Inclination	-65°
TD [m]	91.44

DN04-23	
Azimuth	260°
Inclination	-72°
TD [m]	103.63



\* - 60:1 Au/Ag price ratio  
 \*\* - grams per metric tonne  
 \*\*\* - troy ounces per short tonne

TEUTON RESOURCES CORP.	
DEL NORTE PROJECT 2004'	
NTS No.: 104A 04E, Skeena Mining Division	
<b>LG Vein Extension</b> Drill Section <i>JL 8/17</i>	
Pad EXT2	Drill Holes: DN04-21, DN04-22, DN04-23
Fig. 13	

# Pad D

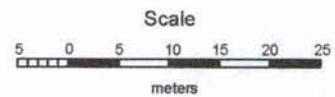
LOOKING NORTH

0 m  
20 m  
40 m  
60 m  
80 m  
100 m  
120 m  
140 m  
160 m

DN04-24	
Azimuth	080°
Inclination	-55°
TD [m]	96.62

DN04-26	
Azimuth	080°
Inclination	-70°
TD [m]	124.05

DN04-28	
Azimuth	080°
Inclination	-80°
TD [m]	163.37



TEUTON RESOURCES CORP.	
DEL NORTE PROJECT 2004'	
NTS No.: 104A 04E, Skeena Mining Division	
LG Vein - Kosciuszko Zone Drill Section	
Pad D	Drill Holes: DN04-24, DN04-26, DN04-28

\* - 60:1 Au/Ag price ratio  
\*\* - grams per metric tonne  
\*\*\* - troy ounces per short tonne

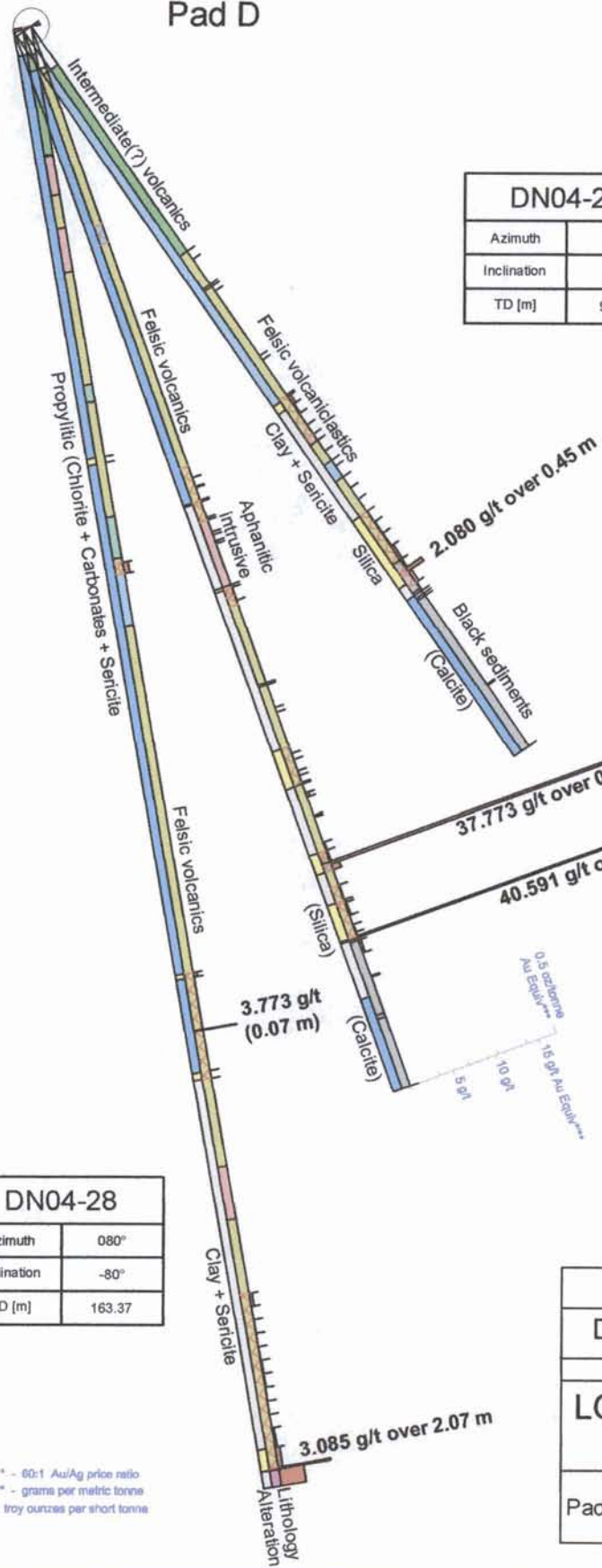
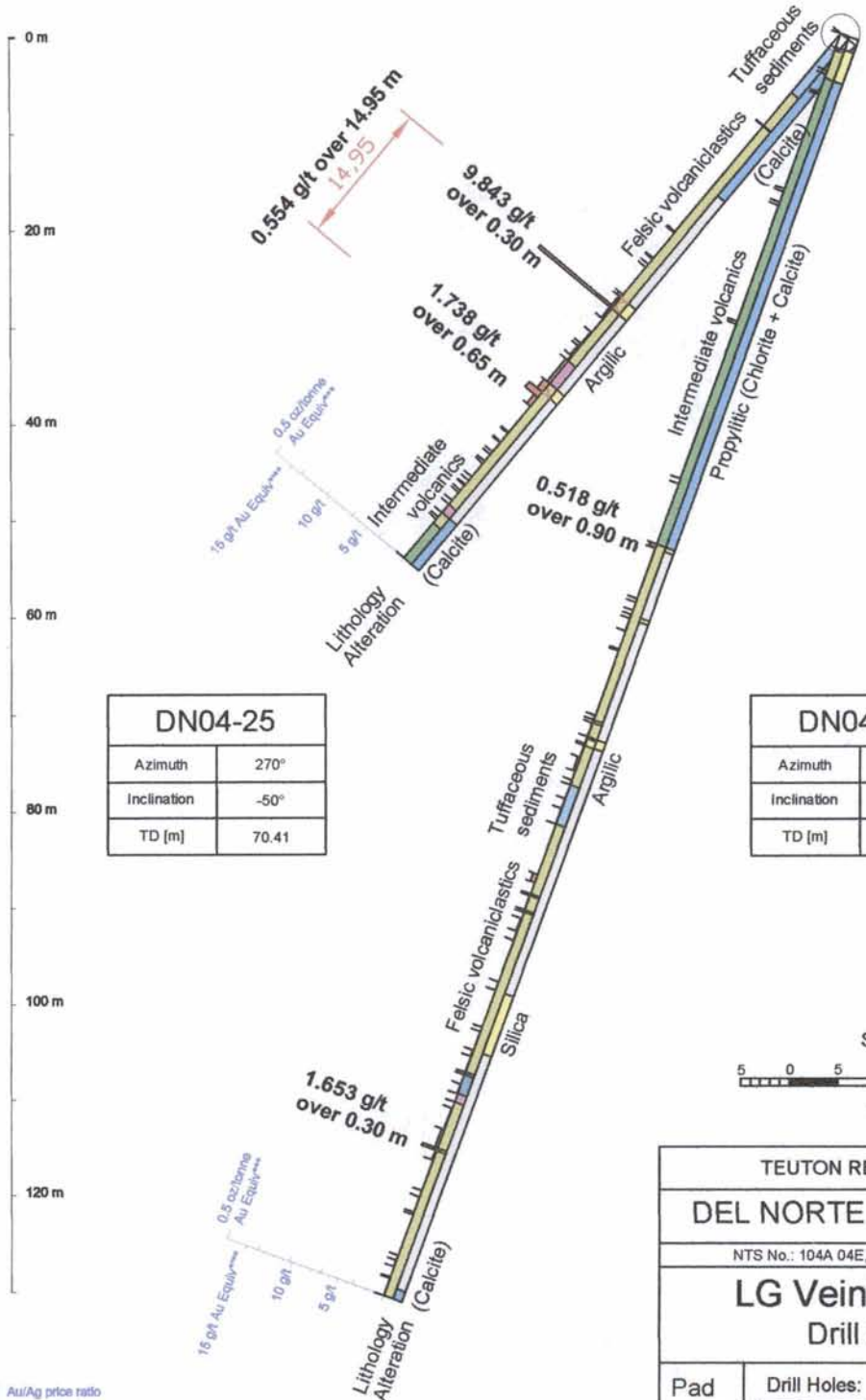


Fig. 14



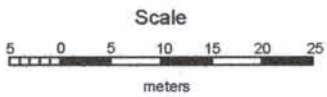
LOOKING NORTH

Pad EXT3



DN04-25	
Azimuth	270°
Inclination	-50°
TD [m]	70.41

DN04-27	
Azimuth	270°
Inclination	-70°
TD [m]	136.68



\* - 60:1 Au/Ag price ratio  
 \*\* - grams per metric tonne  
 \*\*\* - troy ounces per short tonne

TEUTON RESOURCES CORP.		
DEL NORTE PROJECT 2004'		
NTS No.: 104A 04E, Skeena Mining Division		
LG Vein Extension Drill Section		
Pad EXT3	Drill Holes: DN04-25, DN04-27	Fig. 15

Pad K

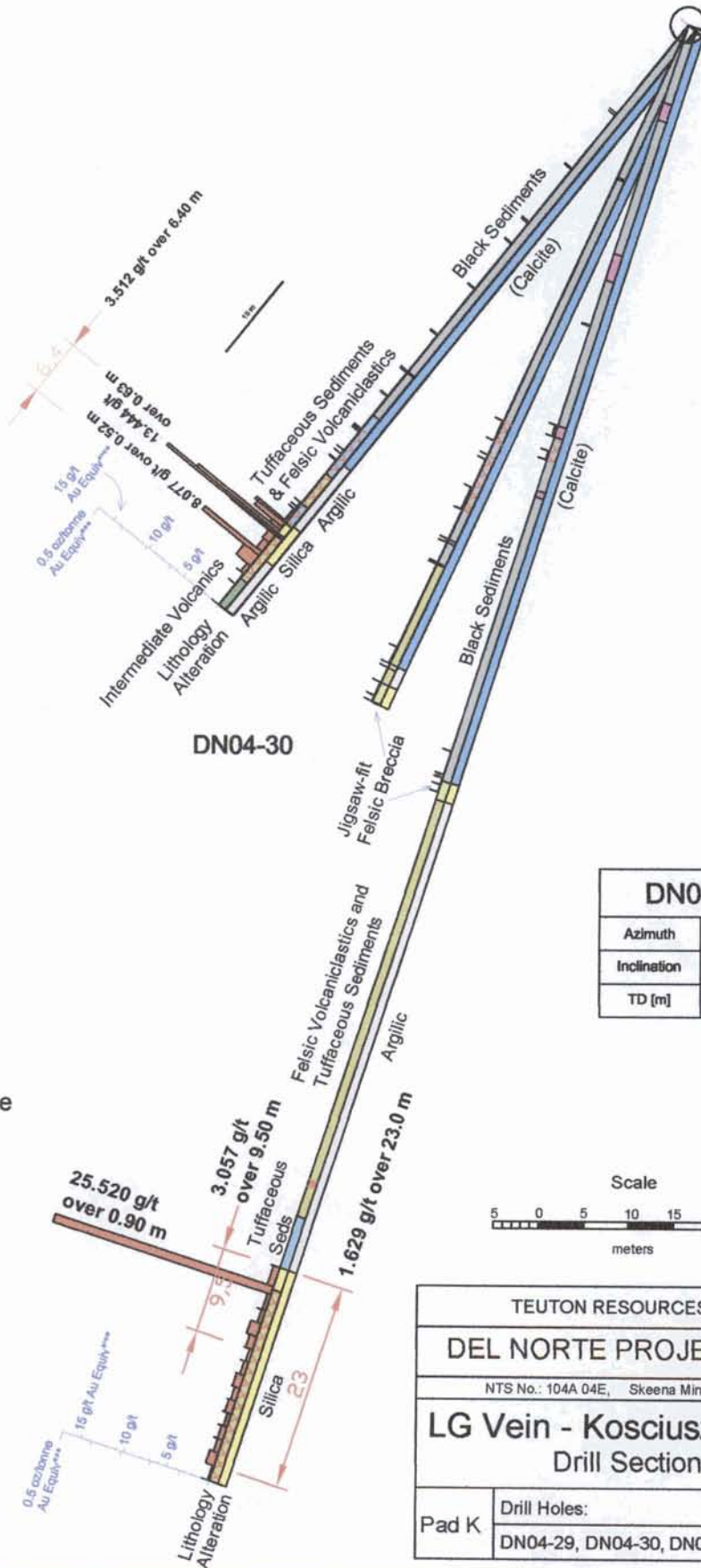
LOOKING NORTH

DN04-29	
Azimuth	257°
Inclination	-51°
TD [m]	82.60

DN04-30	
Azimuth	257°
Inclination	-65°
TD [m]	82.60

DN04-31	
Azimuth	257°
Inclination	-72°
TD [m]	169.77

Hole did not reach target due to technical difficulties



TEUTON RESOURCES CORP.	
DEL NORTE PROJECT 2004'	
NTS No.: 104A 04E, Skeena Mining Division	
LG Vein - Kosciuszko Zone	
Drill Section <i>WJ g</i>	
Pad K	Drill Holes: DN04-29, DN04-30, DN04-31
Fig. 16	

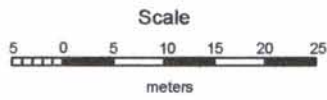
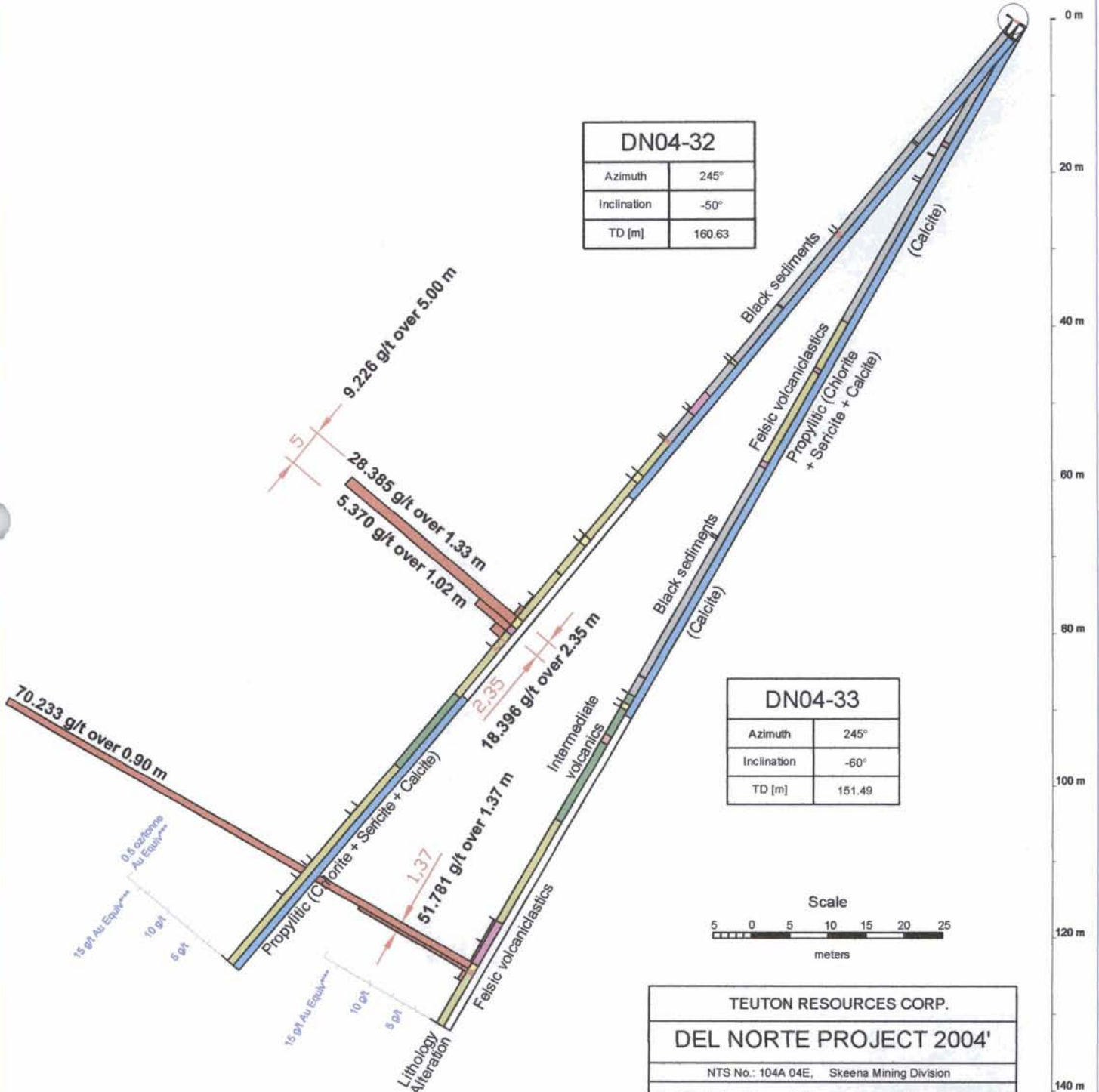
\* - 60:1 Au/Ag price ratio  
 \*\* - grams per metric ton  
 \*\*\* - troy ounces per short ton

LOOKING NORTH

Pad L

DN04-32	
Azimuth	245°
Inclination	-50°
TD [m]	160.63

DN04-33	
Azimuth	245°
Inclination	-60°
TD [m]	151.49



TEUTON RESOURCES CORP.		
DEL NORTE PROJECT 2004'		
NTS No.: 104A 04E, Skeena Mining Division		
LG Vein - Kosciuszko Zone		
Drill Section <i>KM J.C.</i>		
Pad L	Drill Holes:	Fig. 17
	DN04-32, DN04-33	

\* - 60:1 Au/Ag price ratio  
 \*\* - grams per metric tonne  
 \*\*\* - troy ounces per short tonne

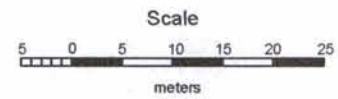
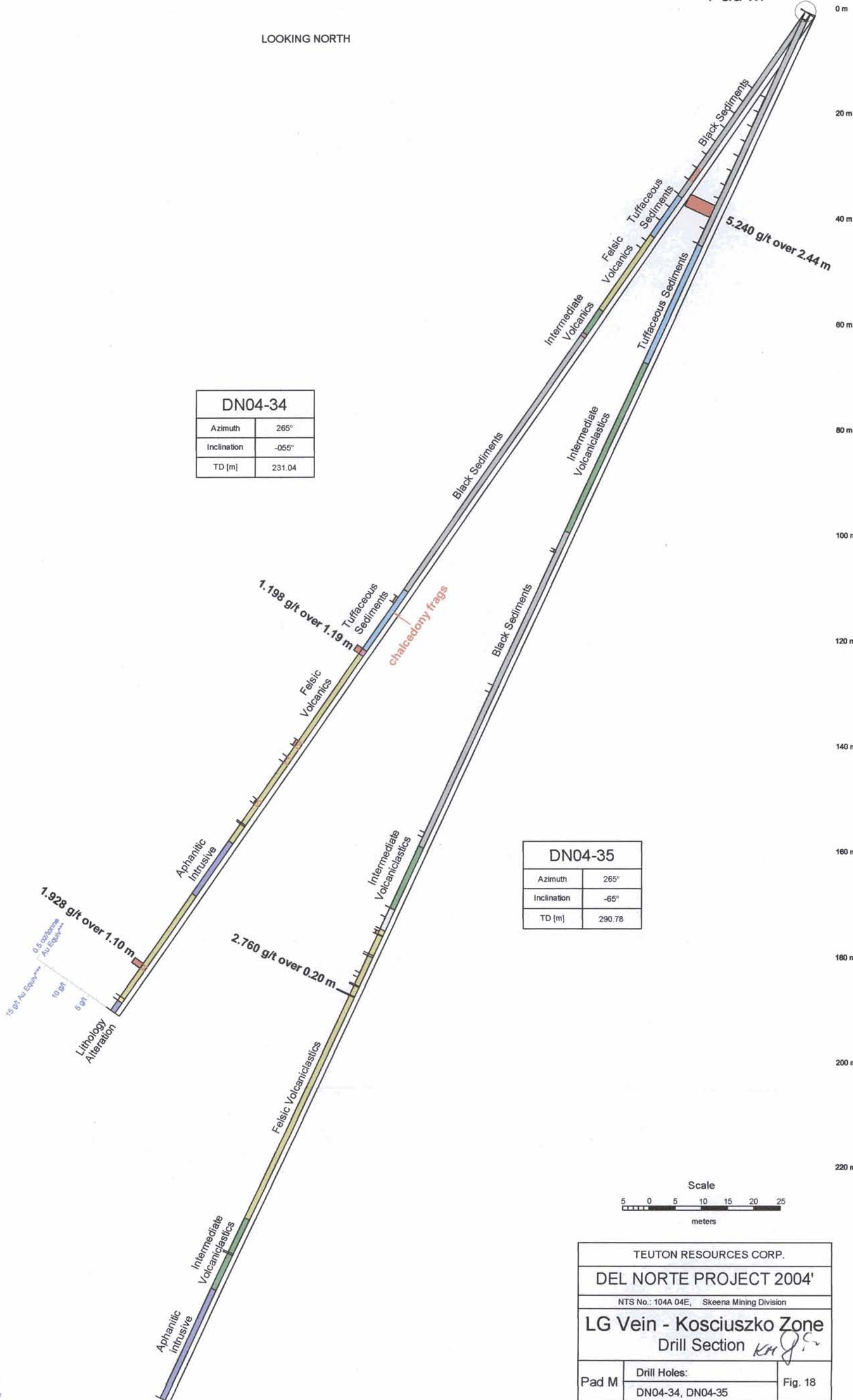
LOOKING NORTH

Pad M

0 m  
20 m  
40 m  
60 m  
80 m  
100 m  
120 m  
140 m  
160 m  
180 m  
200 m  
220 m

DN04-34	
Azimuth	265°
Inclination	-055°
TD [m]	231.04

DN04-35	
Azimuth	265°
Inclination	-65°
TD [m]	290.78



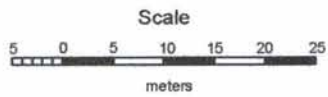
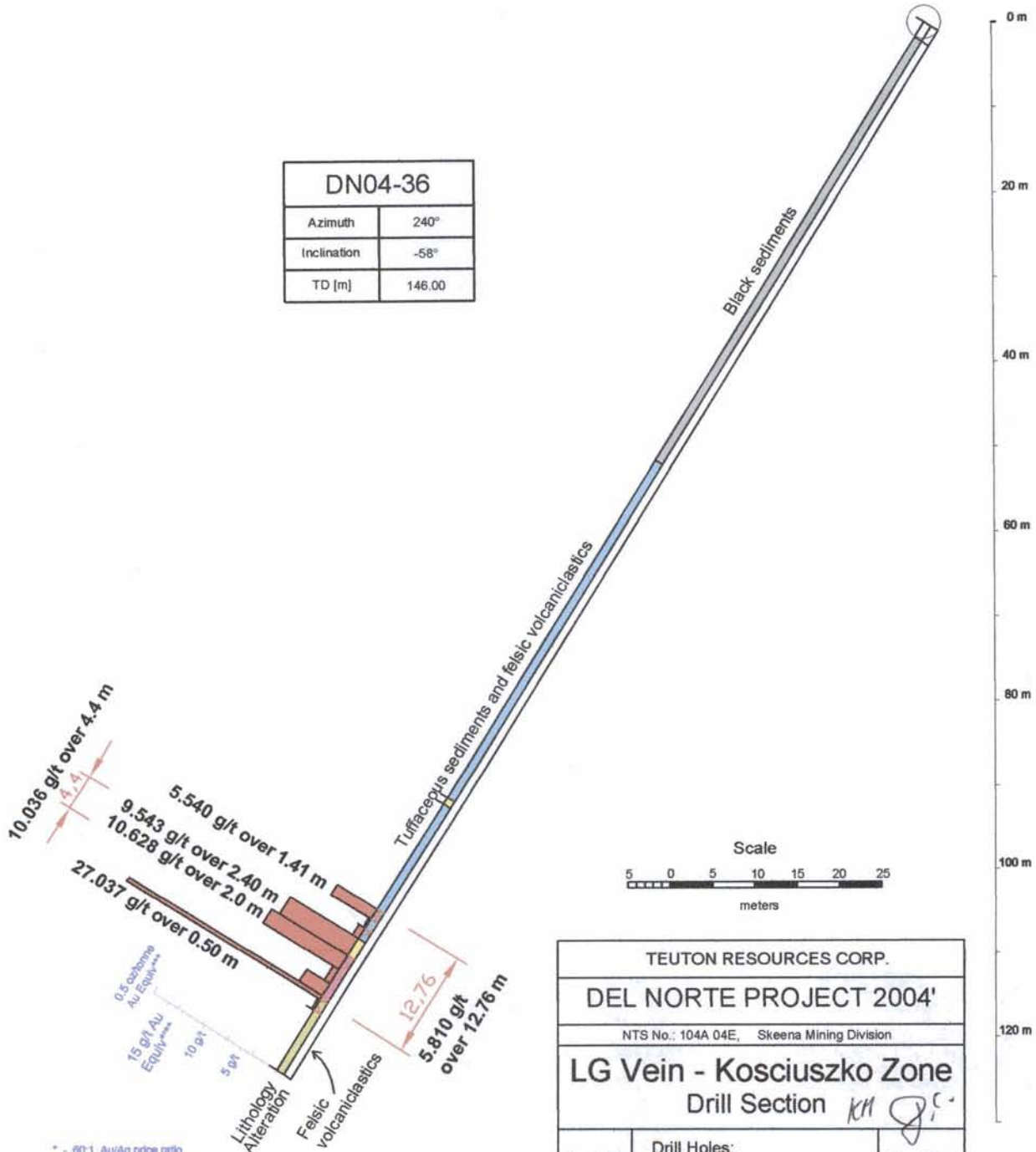
TEUTON RESOURCES CORP.	
DEL NORTE PROJECT 2004'	
NTS No.: 104A 04E, Skeena Mining Division	
LG Vein - Kosciuszko Zone Drill Section <i>KM JS</i>	
Pad M	Drill Holes: DN04-34, DN04-35
Fig. 18	

\* - 80:1 Au/Ag price ratio  
\*\* - grams per metric tonne  
\*\*\* - troy ounces per short tonne

LOOKING NORTH

Pad N

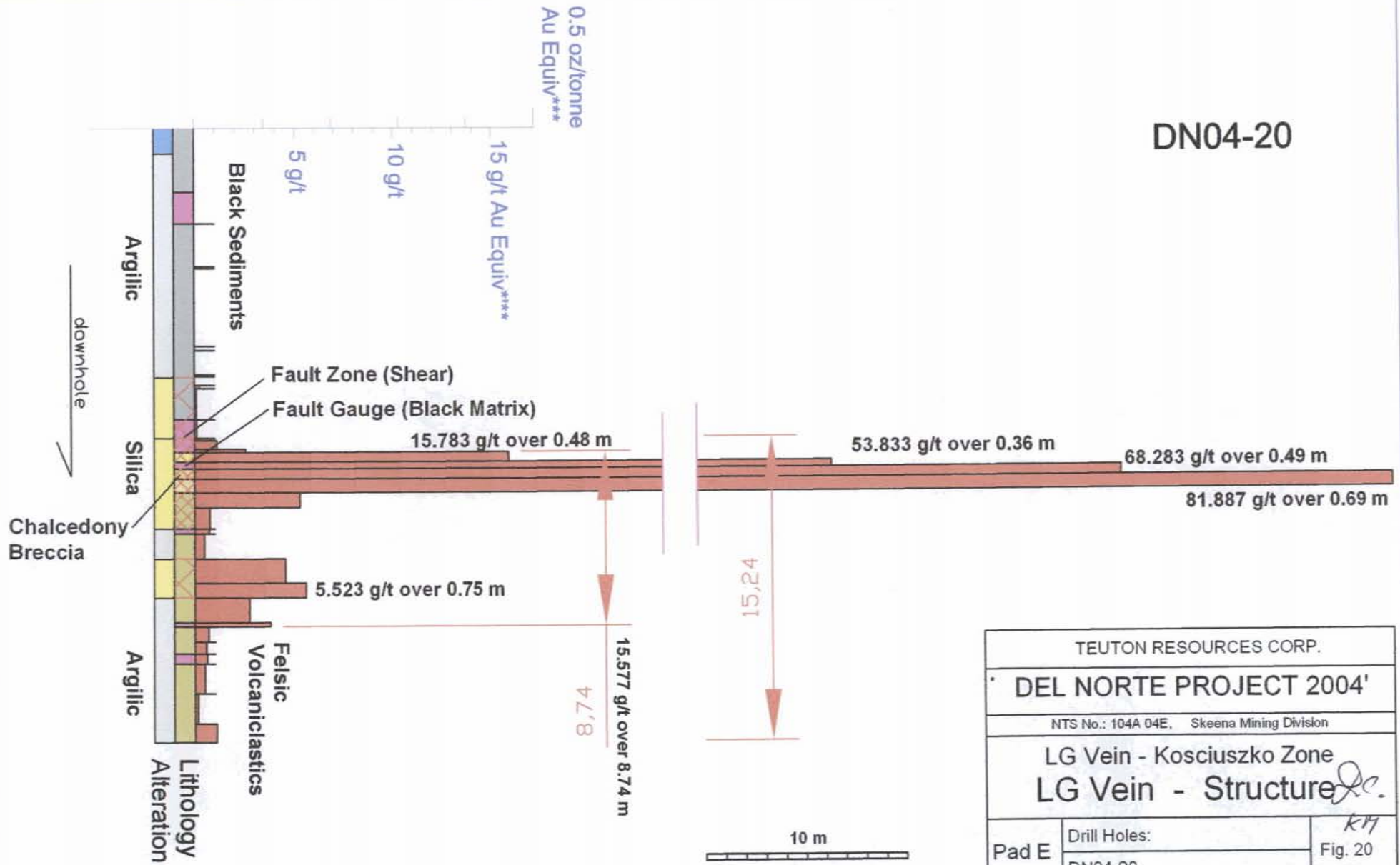
DN04-36	
Azimuth	240°
Inclination	-58°
TD [m]	146.00



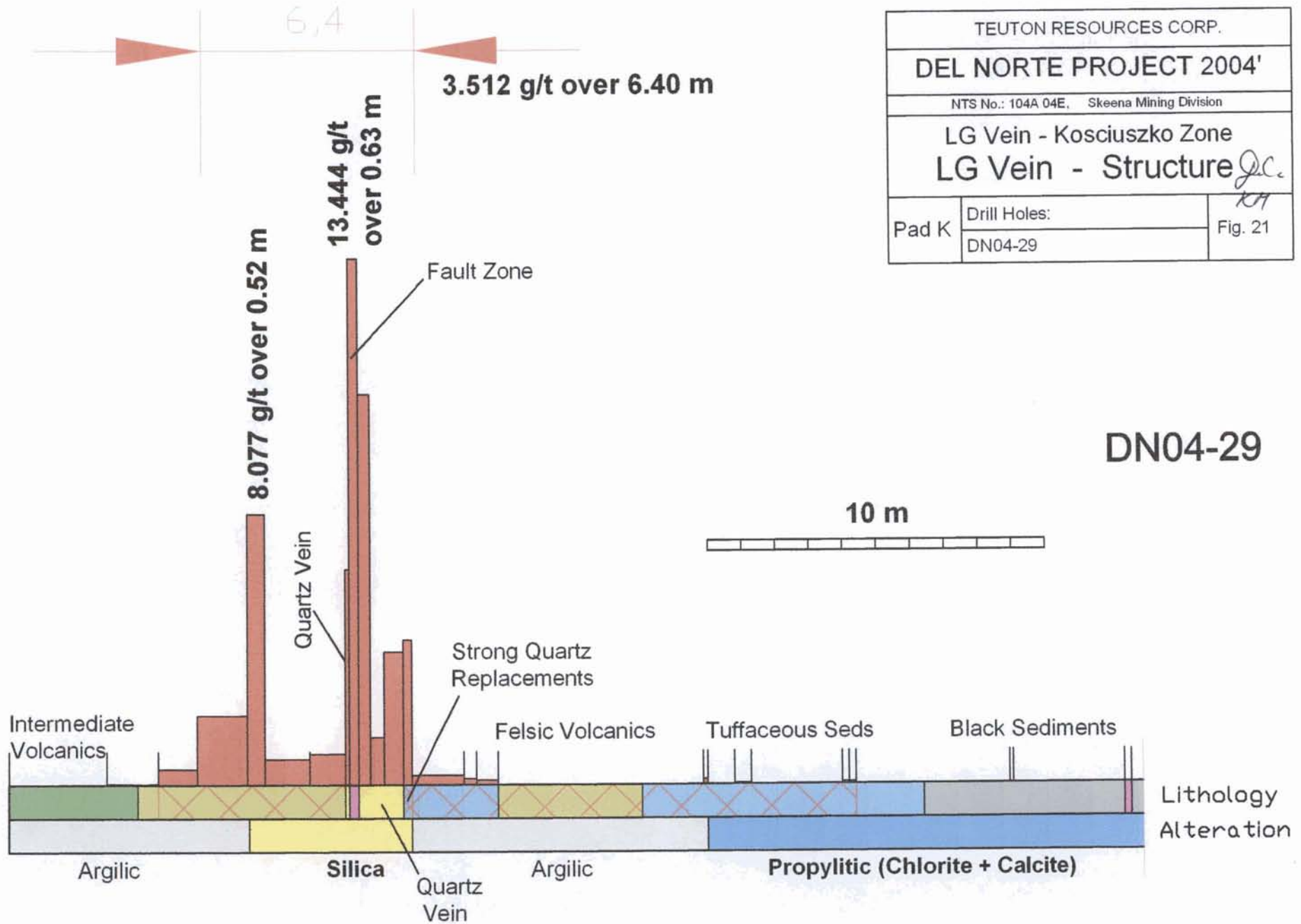
TEUTON RESOURCES CORP.	
DEL NORTE PROJECT 2004'	
NTS No.: 104A 04E, Skeena Mining Division	
LG Vein - Kosciuszko Zone	
Drill Section <i>KM J.C.</i>	
Pad N	Drill Holes: DN04-36
Fig. 19	

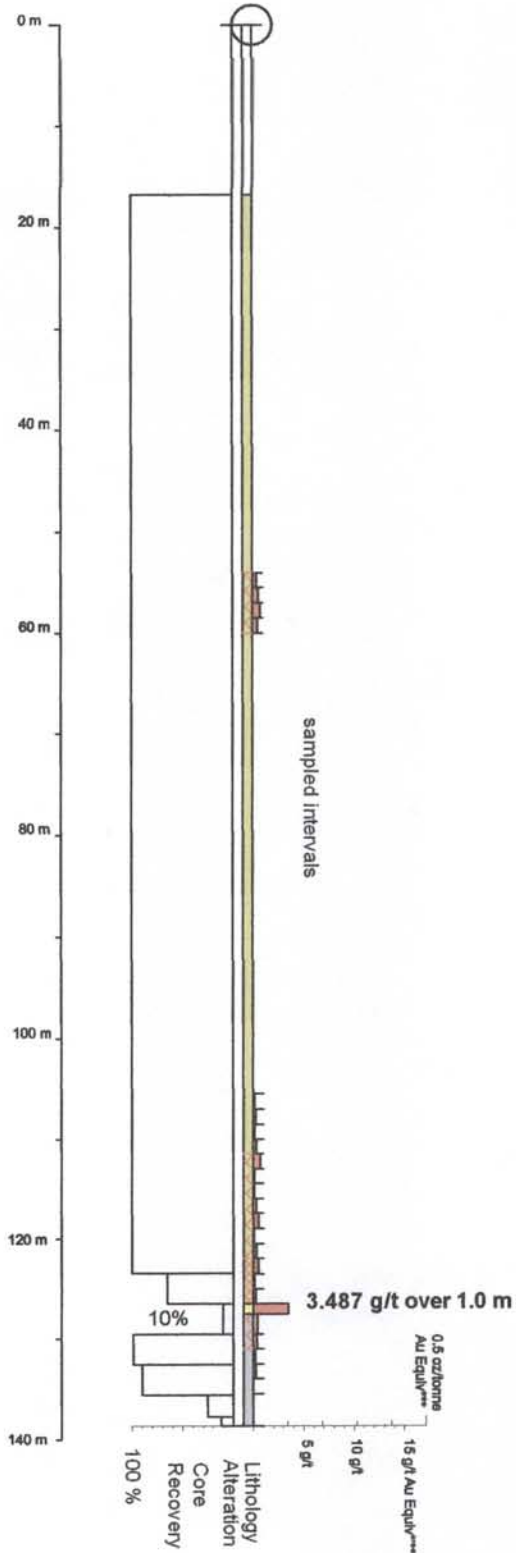
\* - 60:1 Au/Ag price ratio  
 \*\* - grams per metric tonne  
 \*\*\* - troy ounces per short tonne

# DN04-20



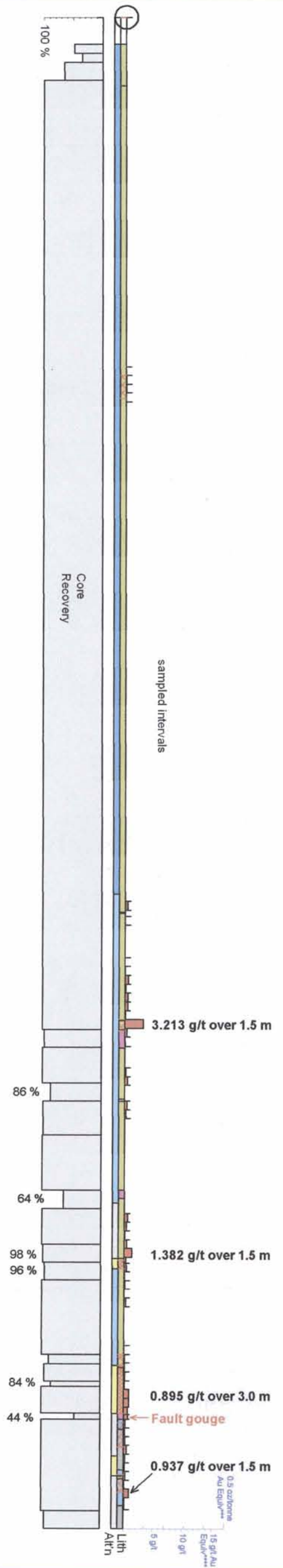
TEUTON RESOURCES CORP.		
DEL NORTE PROJECT 2004'		
NTS No.: 104A 04E, Skeena Mining Division		
LG Vein - Kosciuszko Zone		
LG Vein - Structure <i>J.C.</i>		
Pad K	Drill Holes:	Fig. 21
	DN04-29	



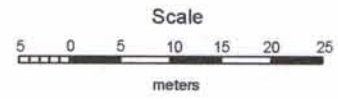


\* - 60:1 Au/Ag price ratio  
 \*\* - grams per metric tonne  
 \*\*\* - troy ounces per short tonne



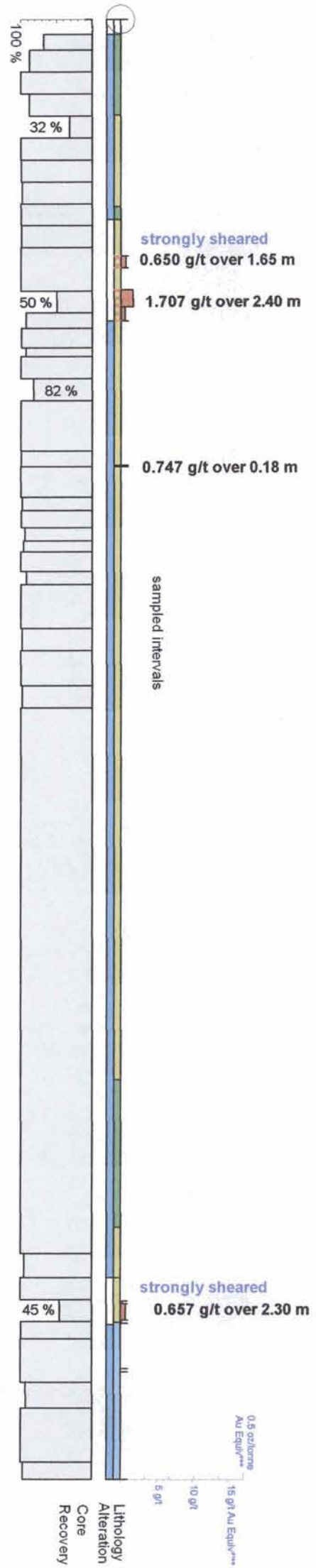


DN04-06	
Azimuth	085°
Inclination	-75°
TD [m]	257.56



TEUTON RESOURCES CORP.		
DEL NORTE PROJECT 2004'		
NTS No.: 104A 04E, Skeena Mining Division		
LG Vein - Kosciuszko Zone		
Drill Log <i>KM J.S.</i>		
Pad B	Drill Hole: DN04-06	Fig. 23

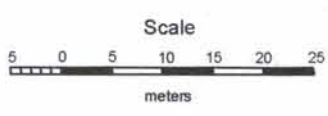
\* - g/t - Au/kg price netto  
 \*\* - grams per metric tonne  
 \*\*\* - Troy ounces per short tonne



9.1  
min. 0.687 g/t over 9.1 m

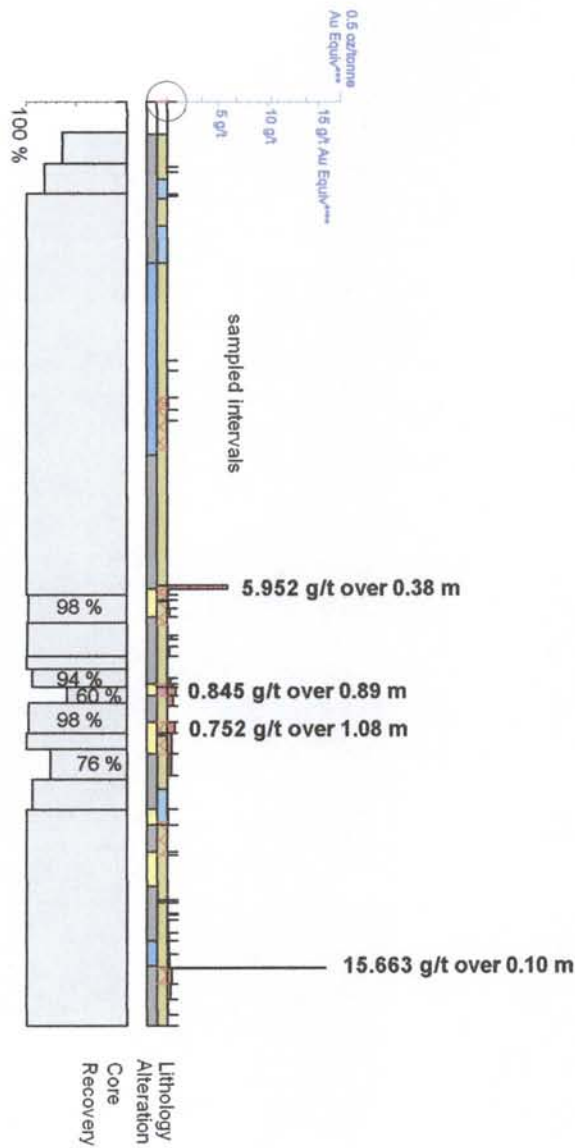
DN04-15	
Azimuth	070°
Inclination	-45°
TD [m]	203.30

very low, variable core recovery

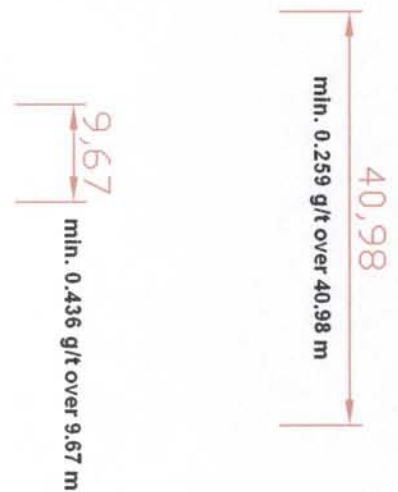


TEUTON RESOURCES CORP.		
DEL NORTE PROJECT 2004'		
NTS No.: 104A 04E, Skeena Mining Division		
LG Vein Extension Drill Log		
Pad EXT1	Drill Hole: DN04-15	Fig. 24

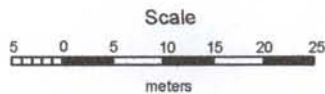
\* - 00:1 Au/Ag price ratio  
 \*\* - grams per metric tonne  
 \*\*\* - Troy ounces per short tonne



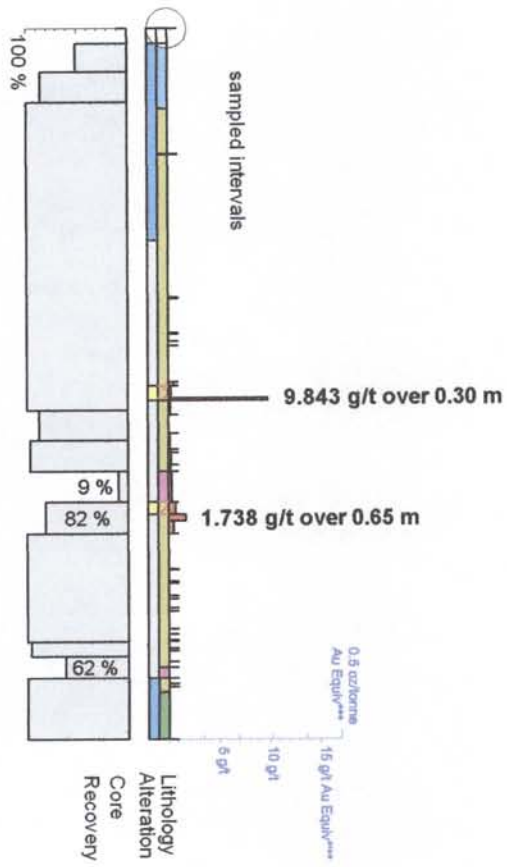
DN04-22	
Azimuth	260°
Inclination	-65°
TD [m]	91.44



\* - 60:1 Au/Ag price ratio  
 \*\* - grams per metric tonne  
 \*\*\* - troy ounces per short tonne

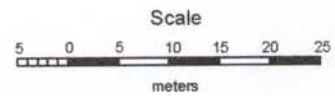


TEUTON RESOURCES CORP.		
DEL NORTE PROJECT 2004'		
NTS No.: 104A 04E, Skeena Mining Division		
LG Vein Extension Drill Log <i>KM J</i>		
Pad EXT2	Drill Hole:	Fig. 25
	DN04-22	



DN04-25	
Azimuth	270°
Inclination	-50°
TD [m]	70.41

14.95  
0.554 g/t over 14.95 m

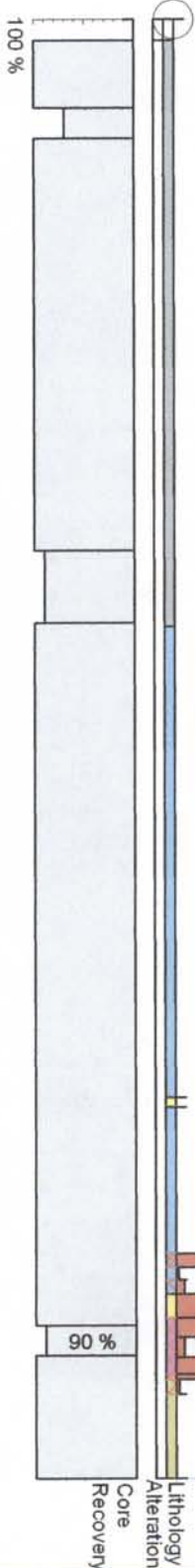


TEUTON RESOURCES CORP.		
DEL NORTE PROJECT 2004'		
NTS No.: 104A 04E, Skeena Mining Division		
LG Vein Extension Drill Log <i>KM J</i>		
Pad EXT3	Drill Hole: DN04-25	Fig. 26

\* - 60:1 Au/Ag price ratio  
 \*\* - grams per metric ton  
 \*\*\* - troy ounces per short ton

TEUTON RESOURCES CORP.		
DEL NORTE PROJECT 2004'		
NTS No.: 104A 04E, Skeena Mining Division		
LG Vein - Kosciuszko Zone Drill Log <i>KH J.C.</i>		
Pad N	Drill Hole: DN04-36	Fig. 27

DN04-36	
Azimuth	240°
Inclination	-58°
TD [m]	146.00



sampled intervals

90 %

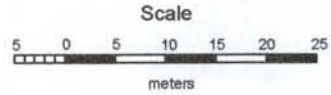
5.540 g/t over 1.41 m  
 9.543 g/t over 2.40 m  
 10.628 g/t over 2.0 m  
 27.037 g/t over 0.50 m

10.036 g/t over 4.4 m  
 5.810 g/t over 12.76 m  
 12,76  
 4,4

0.5 oz/tonne  
 Au Equiv\*\*\*  
 15 g/t Au  
 Equiv\*\*\*

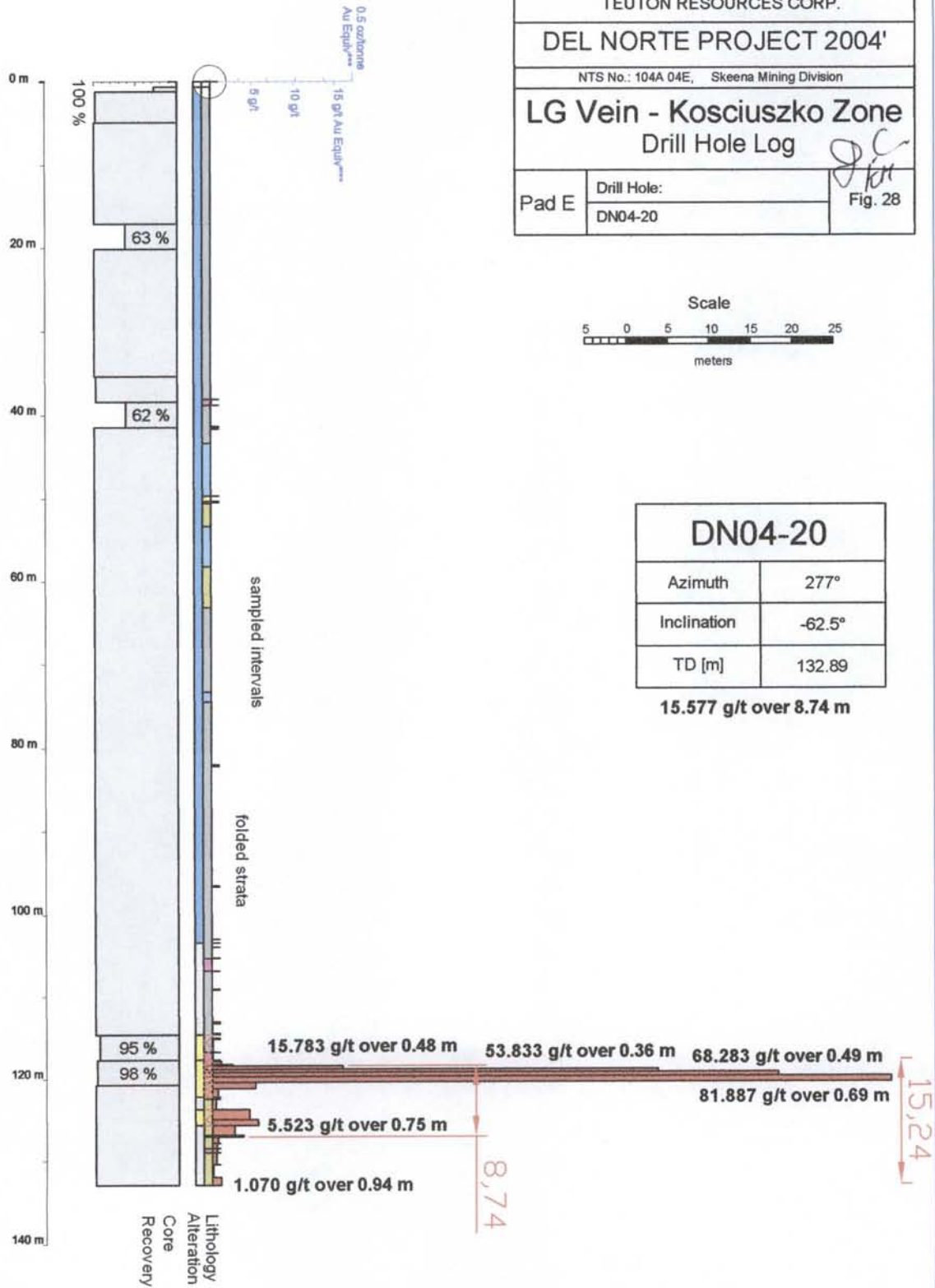
\* - 66:1 Au/Ag price ratio  
 \*\* - grams per metric tonne  
 \*\*\* - troy ounces per short tonne

TEUTON RESOURCES CORP.		
DEL NORTE PROJECT 2004'		
NTS No.: 104A 04E, Skeena Mining Division		
LG Vein - Kosciuszko Zone Drill Hole Log		
Pad E	Drill Hole:	Fig. 28
	DN04-20	



DN04-20	
Azimuth	277°
Inclination	-62.5°
TD [m]	132.89

15.577 g/t over 8.74 m



\* - BQ1 Au/Ag price ratio  
\*\* - grams per metric tonne  
\*\*\* - boy ounces per short tonne

### E. Field Procedure and Laboratory Analysis

Analysis of core specimens collected during the 2004 program was carried out at the Pioneer Laboratories facility in Richmond, BC.

After standard rock sample preparation, the 30 element Inductively Coupled Argon Plasma analysis was initiated by digesting a 0.5 gm sub-sample from each field specimen with 3ml 3-1-2 HCl-HNO<sub>3</sub>-H<sub>2</sub>O at 95 deg. C for one hour, followed by dilution to 10 ml with water. The Atomic Absorption measurement for ppb tolerance gold was preceded by subjecting 10 gram samples to standard fire-assay preconcentration techniques to produce silver beads which were subsequently dissolved. Where required, assays were subsequently performed to test for individual metals using standard analytical techniques.

### F. Conclusions

The 2004 program involved the drilling of 36 holes totaling 4,816 metres along the LG vein-Kosciuszko trend. Including drilling completed in 2002 and 2003, this trend has now been tested by 14 drill stations at intervals along a 1,800 m long strike length.

Drill results to date show a significant mineralized system containing silver-gold bearing mineralization hosted in near-vertically dipping, quartz-sulfide/sulfosalt vein breccia, with a majority of the intersections containing gold equivalent values greater than 0.40 oz/ton. An analysis of the silver-gold assays indicates that the average economic contribution of silver is almost identical to that of gold, using the 60:1 ratio between silver and gold prices currently prevailing. Core intervals show typical pinching and swelling associated with vein deposits. Although several intersections are quite narrow within the northern half of the LG vein exposure, it is reasonable to suppose that the vein averages between 0.5 to 1.2 m, consistent with surface observations (because the near-vertically dipping vein appears to flex at varying depths it is difficult to ascertain true widths rigorously).

From surface samples taken above the K zone, to the intersection at the bottom of DDH2004-34, silver-gold vein mineralization is now known to extend over a vertical range of 420 m. The system is open to strike extension some 600-800 m to the south into the Del Norte Creek valley, where the NMG silver-gold geochem anomaly and the 350 m long, coincident VLF-Mag-geochem "Bullion" anomaly remain to be drill tested.

In the area between the LG vein and LG vein extension, a fault appears to have displaced the favourable tuff-mudstone contact to

the east (cf. E-Sh and Ext 1-3 pads). However, sampling by Lac Minerals in an area 250 m further north yet (cf. Refs. 16,17), indicates LG type mineralization probably continues beyond the northern limits of the areas drilled in 2004, as well. It is recommended that this hypothesis be tested by mapping, geochem sampling and geophysical surveys in 2005.

Of particular importance is the last hole of the 2004 program, DDH2004-36, which proved continuity of mineralization to within 320 m of the K zone, underscoring the probability that the LG vein and K zone mineralization are part of a continuous structure (an intervening icefield precludes surface confirmation). The mineralized interval in this hole was also substantially wider than the average intervals obtained in LG vein intersections to the north, suggesting a swelling of the structure in the direction of the K zone. Drilling in 2002 of the Kosciuszko zone encountered similar grades with true widths varying from 8.5 to 10 m.

Further work is warranted. This will entail comprehensive surface surveys, including prospecting, geological mapping, and trenching, and an expanded drill program to test undrilled stations between Pads L and N and the promising area between Hole 36 and the Kosciuszko zone.

Respectfully submitted,



K. Mastalerz, Ph.D.



D. Cremonese, P.Eng.  
Dec. 31, 2004



## APPENDIX I - WORK COST STATEMENT

Field Personnel-Period July 1 to Oct. 24, 2004:

K. Mastalerz, Ph.D., Geologist 47.5 days @ \$300/day	14,250
A. Walus, P. Geol., Geologist 46.5 days @ \$300/day	13,950
E. Brantley, Geologist 24.5 days @ \$225/day	5,512
S. Sheffield, Rock climber/field hand 4.0 days @ \$225/day	900
D. Derouin, Cook 42.0 days @ \$300/day	12,600
D. Cremonese, P.Eng. (Supervision) 34.5 days @ \$400/day	13,800
Helicopter - Prism Hel. (Hughes 500 based on site) Various dates between July to October 20, 2004 Crew/Drill/Equipment/Camp/Core Mob & Demob Contract machine rate @ \$952.30/hr. Fuel rate \$1.3375/liter Total charges	202,431
Drilling Costs (Contractor-Aggressive Diamond Dr.) Total thin wall BQ core size meters: 2,187.55 All-in cost including meterage, casing, parts, supplies, standby and mobilization:	207,441
Drilling Costs (Contractor-Driftwood Diamond Dr.) Total BQ core size meters: 2,628.29 All-in cost including meterage, casing, parts, supplies, standby and mobilization:	194,879
Camp Construction and Maintenance, Pad Building Coureur des Bois--contractor All-in cost including labor, lumber, tents, kitchen, generators, etc.	76,645
Expediting - Drifter Enterprises (Stewart) Camp food, transport, additional camp equip., diamond sawing of core, casual labor, etc.	69,159
Blasting - Ed and Corey Kruckowski, & Powder, fuses, B-line	5,785
Communication (sat-phones/hand-held radios)/Computer	9,397
Fuel-Granmac Services	20,842
Food purchased directly (not through expediter)	1,440

Workman's compensation 2.60% of \$68,812	1,789
Travel Costs, Vehicle Rental, Misc.	8,228
Assay costs—Pioneer Labs	
Au geochem + 30 elem. ICP + rock sample prep 771 core + 115 field = 886 samples @19.85	17,587
Ag assays: 88 @ \$8.02/sample	706
Sample Freight Charges	1,551
Report Costs	
Report and map preparation, compilation K. Mastalerz, Ph.D., 20.0 days @ \$300/day	6,000
Report preparation, compilation and research D. Cremonese, P.Eng. 4.5 days @ \$400/day	1,800
Draughting RPM Computer (large map)	240
	<b>TOTAL.....</b>
	<b><u>\$886,932</u></b>

Amount Claimed Per Statement of Exploration #: \$281,400

Note 1: This report spans a period prior to and post the date of filing of the Statement of Exploration, namely, Sept. 2, 2004. The author, D. Cremonese, P.Eng., is satisfied that the amount claimed on the Statement of Exploration, \$281,400, was expended before Sept. 2, 2004.

Note 2: Please credit the excess amount to the PAC account of Teuton Resources Corp..

## APPENDIX II - CERTIFICATES OF QUALIFICATION

I, Krzysztof Mastalerz, do hereby certify that:

1. I am a geologist with an office at 2005 Bow Drive, Coquitlam, B.C., presently working for Teuton Resources Corp. at 206-675 W. Hastings St., Vancouver, B.C.
2. I am a graduate of the University of Wrocław, Poland, (M.Sc. with Honors in Geology in February of 1981, Ph. D. in December of 1990)
3. I have continuously practised my profession since graduation in 1981 as an academic teacher (University of Wrocław and A. Mickiewicz University at Poznań; 1981-1997), research associate for State Geological Survey of Poland (1993-1995) and independent consulting geologist (in Canada) since 1994.
4. This report is based upon work carried out on the Croesus and Horatio mineral claims, Skeena Mining Division from July to October of 2004.

Dated at Vancouver, B.C. this 31st day of December, 2004.



K. Mastalerz, Ph.D.

I, Dino M. Cremonese, do hereby certify that:

1. I am a mineral property consultant with an office at 6737 Cartier Street, Vancouver, B.C.
2. I am a graduate of the University of British Columbia (B.A.Sc. in metallurgical engineering, 1972, and L.L.B., 1979).
3. I am a Professional Engineer registered with the Association of Professional Engineers of the Province of British Columbia as a resident member, #13876.
4. I have practised my profession since 1979.
5. This report is based upon work carried out on the Croesus and Horatio mineral claims, Skeena Mining Division from July to October of 2004. I have full confidence in the abilities of all geological personnel used in the 2004 work program and am satisfied that the assessment work recorded in this report was done properly and with care.
6. I am a principal of Teuton Resources Corp., owner of the Croesus/Horatio claims: this report was prepared solely for satisfying assessment work requirements in accordance with government regulations.

Dated at Vancouver, B.C. this 31st day of December, 2004.



D. Cremonese, P.Eng.

APPENDIX III

ROCK SAMPLE LOCATIONS

Sample No	Coordinates		Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm
	Easting	Northing							
A04-146	467,170	6,211,025	38	0.3	63	23	214	20	4
A04-147	467,170	6,211,025	10	0.5	58	37	169	35	3
A04-148	467,175	6,210,940	16	0.3	42	3	55	6	3
A04-149	467,175	6,210,940	6	0.3	48	205	48	13	3
A04-150	467,175	6,210,940	9	0.3	134	3	47	11	3
A04-151	467,175	6,210,940	25	0.3	93	3	31	26	3
A04-152	467,230	6,210,870	3	0.3	82	3	59	10	21
A04-153	467,330	6,210,825	1	0.3	56	12	41	8	6
A04-154	467,880	6,210,205	186200	1002.0	378	6515	1509	2965	652
A04-155	467,790	6,210,190	165	28.8	50	329	133	276	20
A04-156	467,627	6,210,500	920	16.2	17	62	60	159	9
A04-157	467,627	6,210,500	20	0.5	20	14	26	16	3
A04-158	467,625	6,210,670	23	0.4	7	3	9	11	3
A04-159	463,790	6,209,310	6380	52.3	702	>10000	>10000	>10000	171
A04-160	466,565	6,210,025	4	0.3	87	17	54	6	3
A04-167	466,925	6,207,935	105	0.3	17	4	16	12	3
A04-168	466,665	6,207,580	4	0.3	50	3	18	25	3
A04-169	466,496	6,207,540	10	0.3	9	5	4	14	3
A04-170	466,360	6,207,480	4	0.7	365	6	14	94	3
A04-171	466,365	6,207,420	5	0.3	89	3	2	12	3
A04-172	466,310	6,207,370	1	80.0	>10000	7	694	141	53
A04-173	466,310	6,207,370	640	1.3	561	9	125	81	186
A04-174	466,240	6,207,330	27	24.3	522	70	86	6484	492
A04-175	467,865	6,208,140	950	0.6	19	84	29	10	3
A04-176	467,865	6,208,140	35	1.8	18	176	146	16	3
A04-177	466,450	6,211,465	180	0.3	14	6	26	6	3
A04-178	466,490	6,211,620	18	0.3	20	3	2	9	3
A04-179	466,490	6,211,620	1	0.3	51	9	35	2	3
A04-180	466,540	6,211,305	5	0.3	7	7	57	19	3
A04-181	465,695	6,211,180	2	0.3	160	5	45	5	3
A04-182	465,695	6,211,180	23	0.4	162	4	44	34	14
A04-183	467,755	6,212,445	16	0.5	118	11	175	21	3
A04-184	467,755	6,212,445	2	0.3	10	5	5	26	3
A04-185	467,705	6,212,485	3	0.3	3141	3	198	7	3
A04-186	467,705	6,212,485	2	0.3	9	6	14	66	3
A04-187	467,705	6,212,485	3	1.1	130	381	37	180	3
A04-188	467,525	6,212,475	12	0.4	15	36	16	9	3
A04-189	467,345	6,212,465	10	0.3	9	6	12	48	3
EB04-01	468,045	6,208,775	78200	197.0	2718	>10000	>10000	16	23
EB04-03	468,045	6,208,775	17600	1398.0	2001	>10000	>10000	210	1672
EB04-04	468,045	6,208,775	28450	620.0	865	>10000	>10000	306	949
EB04-05	467,975	6,208,715	90	8.3	47	324	539	2	5
EB04-06	468,045	6,208,775	160	18.2	179	625	>10000	59	27
EB04-07	468,045	6,208,775	20	2.0	6	55	95	3	3
EB04-08a	468,432	6,208,430	80	6.4	25	267	420	138	8
EB04-08b	468,432	6,208,430	26	2.2	12	74	154	7	3

Sample No	Coordinates		Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm
	Easting	Northing							
EB04-10	463,386	6,208,970	4	0.3	31	8	59	13	4
EB04-11	463,386	6,208,970	1	0.6	25	8	29	13	9
EB04-12	463,333	6,209,016	6	0.7	20	82	638	19	10
EB04-13	463,760	6,209,338	22600	130.0	705	>10000	>10000	>10000	569
EB04-14	463,745	6,209,420	25	1.0	177	145	215	46	4
EB04-15	466,546	6,210,001	360	6.1	44	188	53	309	8
EB04-16	466,557	6,210,007	180	3.5	70	530	761	1049	15
EB04-17	466,597	6,209,940	1	0.3	5	10	16	40	3
EB04-18	466,807	6,207,729	7	0.3	15	11	5	49	3
EB04-19	466,659	6,207,653	145	1.7	122	7	14	392	26
EB04-20	466,404	6,207,627	95	10.3	3288	16	74	113	3
EB04-21	466,347	6,207,567	2680	>100	2976	869	288	>10000	>2000
EB04-22	466,308	6,207,518	23	0.5	34	4	4	695	5
EB04-23	466,037	6,207,582	185	7.3	456	19	82	3264	87
EB04-24	465,936	6,207,692	6	1.2	35	5	24	56	17
EB04-25a	465,918	6,207,691	105	0.4	63	8	12	779	19
EB04-25b	465,918	6,207,691	140	1.5	34	20	29	626	16
EB04-26	468,106	6,207,113	1	0.3	27	19	154	36	3
EB04-27	467,843	6,208,177	125	1.5	42	24	185	108	3
EB04-28	467,877	6,208,177	9	0.5	16	229	1234	32	3
EB04-29	466,351	6,211,365	7	0.3	123	9	36	16	3
EB04-30	466,357	6,211,386	10	0.3	609	3	44	16	3
EB04-31	465,766	6,211,189	1	0.3	12	5	7	15	3
EB04-32	465,763	6,211,215	5	0.3	36	8	38	65	3
EB04-33	466,554	6,212,588	1	0.3	10	3	12	55	3
EB04-34	466,554	6,212,588	40	0.3	31	14	2	28	3
KM-032	467,175	6,211,095	8	0.3	142	9	59	16	3
KM-033	467,070	6,210,982	22	0.3	78	7	6	10	3
KM-034	467,060	6,210,980	5	0.3	124	5	85	2	3
KM-035	467,220	6,210,785	23	0.3	28	17	52	19	8
KM-036	467,192	6,210,885	8	0.3	96	4	85	18	3
KM-037	467,260	6,210,905	47	0.3	471	3	100	11	9
KM-038	467,822	6,210,242	19	9.9	794	2359	1096	64	50
KM-039	467,805	6,210,240	4	3.4	172	223	321	23	24
KM-040	467,785	6,210,240	46	0.3	58	12	130	11	9
KM-041	467,775	6,210,150	185	2.8	21	19	224	154	8
KM-042	467,785	6,210,105	180	28.1	57	597	430	678	30
KM-043	467,965	6,208,785	7	0.3	30	69	216	32	3
KM-044	467,965	6,208,785	14	1.7	74	17	78	75	3
KM-045	467,990	6,208,740	12	1.3	210	30	2273	6	3
KM-046	468,010	6,208,675	840	16.2	684	224	243	77	6
KM-047	467,990	6,208,635	120	6.5	71	154	7302	44	8
KM-048	467,985	6,208,612	18	0.3	13	4	125	8	3
KM-049	468,015	6,208,690	810	9.1	2	494	113	124	3
KM-050	467,810	6,209,230	85	7.8	32	225	127	90	11
KM-051	467,825	6,209,335	5	0.3	21	20	32	14	3
KM-052	467,755	6,210,475	48	2.2	15	40	90	242	7
KM-053	467,800	6,210,495	2210	163.0	51	445	73	354	111
KM-054	467,810	6,210,500	12	0.5	12	9	160	6	3
KM-055	467,760	6,210,220	8	3.2	10	52	25	115	11

Sample No	Coordinates		Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm
	Easting	Northing							
KM-056	467,805	6,210,025	490	0.3	23	12	82	37	5
KM-057	467,795	6,210,025	4	62.7	458	1418	117	34	54
KM-058	467,790	6,210,055	40950	1.2	6	91	34	98	6
KM-059	467,785	6,210,070	20	16.3	44	902	92	49	19
KM-060	468,350	6,210,270	120	0.3	35	26	74	48	5
			8						
T04-01-01	468,045	6,208,770	27	2.1	69	84	244	61	13
T04-01-02	468,045	6,208,770	8400	718.0	781	>10000	>10000	148	870
T04-01-04	468,045	6,208,770	160	5.0	50	201	2380	109	19
TF-04-02-01	467,790	6,210,185	360	34.6	92	942	496	1088	661
TF-04-02-02	467,790	6,210,185	305	22.3	63	371	686	1158	33
TF-04-02-03	467,790	6,210,185	340	24.7	111	84	1025	3066	27
TF-04-02-04	467,790	6,210,185	425	10.8	106	32	282	2591	21
TF-04-02-05	467,790	6,210,185	320	11.3	84	26	257	2654	24
TF-04-02-06	467,790	6,210,185	380	41.6	134	48	268	2270	68
TF-04-02-07	467,790	6,210,185	1280	32.1	103	58	252	3793	56
TF-04-02-08	467,790	6,210,185	265	12.9	138	21	241	2261	41
TF-04-02-09	467,790	6,210,185	125	4.1	117	42	195	354	25
TF-04-02-10	467,790	6,210,185	23	1.5	77	29	154	87	18
DNS04-1	466,780	6,211,450	47	0.3	195	13	77	27	3



APPENDIX IV

ROCK SAMPLE DESCRIPTIONS & RESULTS

Sample No	Sample Type	Description
A04-146	F	Sericite-carbonate replacement of volcanick rock + numerous Qtz veinlets
A04-147	F	Limonite-rich strongly alt'd rock cemented by Qtz
A04-148	F	Fraggs of barren looking Qtz
A04-149	F	Very strong sericite-carbonate-chlorite alt'd volcanic rock, 50% Qtz replacements
A04-150	F	Fraggs of vuggy Qtz with some clay pseudomorphs, limonite and tr. Sph
A04-151	F	Fraggs of vuggy Qtz with some clay pseudomorphs, limonite and tr. Sph; more limonitic mixture
A04-152	F	Massive white Qtz and Qtz stockwork in sericite-carbonate alt'd volcanic rock
A04-153	F	Sericite-Carbonate alt'd volcanic rock
A04-154	G	10 cm wide Qtz vein with minor Ga; strike 300, subvertical
A04-155	C (1.20)	Subcrop - strongly fractured Qtz vein ( LG-extension?)
A04-156	F	Qtz with limonitic fragments
A04-157	F	Qtz with limonitic fragments; small size fraggs
A04-158	F	Qtz with limonitic fragments, subcrop
A04-159	C (1.30)	1.5 m thick shear zone striking 340 deg (subvertical); Py, Sph and Ga replacements
A04-160	F	Subcrop - numerous Qtz fraggs with some clay minerals and tr Sph
A04-167	G	1.5-2 m wide fault zone; strong Carbonate-limonite and partly Qtz replacements
A04-168	F	Fraggs of limonitic qtz
A04-169	F	Fraggs of white Qtz
A04-170	F	Fraggs of limonitic coarse-crystalline Qtz
A04-171	F	Fraggs of limonitic coarse-crystalline Qtz
A04-172	F	1 cm thick Qtz vein with ca 3-5% Cpy
A04-173	F	Sericite-carbonate alt'd rock with pervasive limonite replacements
A04-174	F	Strongly limonitic Qtz
A04-175	C (0.60)	1 m wide Qtz-sericite-Py alt'd zone
A04-176	C (1.50)	4-8 m wide Qtz-sericite-Py alt'd zone (strike 050 deg)
A04-177	F	Strong Qtz-Carbonate replacement
A04-178	F	Limonitic Qtz
A04-179	F	Siltstone with Qtz-limonite veinlets
A04-180	F	Sericite-carbonate-limonite alt'n with strong Qtz replacement
A04-181	F	Andesite with diss Pyrrhotite and tr. Cpy
A04-182	F	Strong clay-limonite alt'd rock with numerous Calcite veins
A04-183	F	Black argillite with 1-2% of finely diss. Sulfides
A04-184	F	White vuggy Qtz
A04-185	F	Chlorite alt'd rock with Malachite stain
A04-186	F	Limonitic Qtz
A04-187	F	Silicified rock with reddish fraggs
A04-188	F	Sericite-clay-limonite alt'd felsic(?) rock
A04-189	F	Vuggy Qtz with fraggs of limonitic, strongly alt'd rockrock
EB04-01	G	Selection of mineralized fraggs of Qtz vein/breccia and volcanics from trench T-04-01
EB04-03	G	Silicified zone of felsic volcanic at the contact with LG vein, blebs of Sph and Ga, diss. Py
EB04-04	G	Fault gouge with some Qtz fraggs, fraggs of Sph and black graphitic? Matrix (sulfosalts, Ga?)
EB04-05	G	Qtz vein in intermediate volcanics just @ the edge of glacier
EB04-06	G	Fragment of Qtz vein with numerous Sph blebs
EB04-07	G	15-20- cm thick Qtz vein in black sediments near LG Vein
EB04-08a	F	Dark grey siltstone-to-argillite with some Qtz veins, limonite stain
EB04-08b	F	Dark grey siltstone-to-argillite, limonite stain

Sample No	Sample Type	Description
EB04-10	G	Qtz vein
EB04-11	G	8-10 cm thick Qtz vein striking @ 010 deg
EB04-12	F	Collection of small frags of float from glacier drift
EB04-13	G	Lens of massive sulfides (Py, Cpy, Ga) up to 1 m wide, locally specs of Malachite
EB04-14	F	Collection of small frags of float from glacier drift
EB04-15	F	Collection of float of andesitic-to-intermediate volcanics and Qtz veins
EB04-16	G	Steeply dipping Qtz vein in black sediments striking 160 deg
EB04-17	F	Predominantly Qtz float
EB04-18	F	Qtz vein
EB04-19	G	Qtz vein
EB04-20	F	Frag of Qtz vein with semimassive sulfides (Cpy, Py)
EB04-21	F	Frag of Qtz vein with blebs of sulfides (Cpy, Py) and Malachite; diss Apy?
EB04-22	G	15-20 cm thick Qtz vein with small crystals of Ga
EB04-23	F	Qtz-Carbonate (Calcite) vein, diss Py + Apy?
EB04-24	G	Qtz vein in black argillites
EB04-25a	G	Up to 50 cm thick Qtz vein
EB04-25b	G	Up to 50 cm thick Qtz vein
EB04-26	G	Intermediate-to-felsic volcanic rock with thin Qtz vein and abundant limonite stain
EB04-27	G	Qtz-Calcite vein, tr. Ga
EB04-28	F	Quartz schist, diss Py
EB04-29	G	Intermediate-to-felsic volcanic rock, strong Carbonate-Chlorite alt'n; limonite stain
EB04-30	F	Green, strongly sheared volcanic/volcaniclastic rock, diss Apy, Py, Cpy
EB04-31	F	Qtz-Calcite vein, tr. Ga
EB04-32	F	Qtz vein with abundant limonite stain at contacts
EB04-33	F	Frag of Qtz vein
EB04-34	F	Frag of Qtz vein
KM-032	G	Qtz veinlets and mod silica replacements in fractured intermediate volcanic, Carbonate alt'n
KM-033	F	Frag of moderately silicified intermediate volcanic rock; diss + blebs of Py and Pyrrhotite
KM-034	G	Greenish porphyritic intermediate volcanic, slightly sheared, Py crystals
KM-035	F	Frag of white coarse-crystalline, massive Qtz, no visible sulfides
KM-036	F	Frag of white, massive Qtz with some fine Py crystals
KM-037	G	Calcite-Carbonate veinlets with diss Py in moderately Chlorite-Sericite-Clay alt'd volcanic
KM-038	G	Poorly developed shear zone (along 170 deg) in black sediments, thin Qtz veins
KM-039	G	Thin Qtz veins and veinlets (along 135 deg) in black sediments
KM-040	G	Strongly sheared felsic lapilli tuff with abundant muddy matrix, diss. Py
KM-041	F	Frag of Qtz veins, white, fractured; diss. Py
KM-042	G	20 cm thick Qtz vein (strike 150 deg) in intermediate-to-felsic volcanics
KM-043	F	Frag of moderately silicified intermediate volcanic rock; blebs of Py
KM-044	F	Frag of irregular Qtz replacements in intermediate volcanics
KM-045	F	Frag of Qtz-Calcite-Axinite veins in intermediate volcanics, vughs
KM-046	F	Qtz impregnations/replacements in light-creamy felsic? Volcanic rock, diss Py ca. 10%
KM-047	F	Frag of Qtz veins, rust-colored, vuggy, diss Py, tr Ga & Sph
KM-048	G	Thin Qtz vein trending 160 deg (dips 45deg W) in sheared/folded volcanic rock
KM-049	F	Qtz vein, yellowish to grey, vuggy
KM-050	G	15 cm thick Qtz vein in intermediate volcanics; strike 145 dip 65 SW; Carbonate alt'n zone
KM-051	G	30 cm thick Qtz vein, locally sheared out, distinctly fractured; Carbonate alt'n zone
KM-052	G	Thin Qtz vein in felsic volcanics, strike 023; rust-color Carbonate-Limonite alt'n
KM-053	G	Up to 20 cm thick vein of white, massive Qtz with some specs of sulfides
KM-054	F	Frag of thin Qtz veins
KM-055	F	Subcrop; frags of sheared felsic-to-intermediate volcanics

Sample No	Sample Type	Description
KM-056	G	Thin Qtz veins and lenses striking 015 deg. In shear-fault zone in felsic volcanics
KM-057	F	Fragments of Qtz vein, massive, white; with some Ga, tr. Cpy
KM-058	F	Fragments of porous, rusty Qtz vein
KM-059	G	Thin Qtz vein (strike 150deg, dip 55deg W) in western marginal part of subvertical shear zone
KM-060	F	Numerous fragments of coarse crystalline, white Qtz (vein?)
T04-01-01	C (1.20)	Strongly sheared/faulted felsic-to-intermediate volcanic; @ contact with LG Vein and dyke
T04-01-02	C (0.80)	Strongly fractured Qtz vein with abundant sulfides (Sph, Ga) and graphitic(?) fault gouge
T04-01-04	C (1.40)	Black argillites and siltstones with a few thin Qtz veinlets
TF-04-02-0	C (1.00)	Massive Qtz vein, rusty, very strongly fractured (shear zone), tr. Ga, Sph
TF-04-02-0	C (1.00)	Massive Qtz vein, rusty, very strongly fractured (shear zone), tr. Ga, Sph
TF-04-02-0	C (1.00)	Massive Qtz vein, rusty, very strongly fractured + argillite (shear zone), tr. Sph
TF-04-02-0	C (1.00)	Strongly sheared (subvertical) argillite or matrix-rich felsic lapilli tuff
TF-04-02-0	C (1.00)	Strongly sheared (subvertical) felsic-to-intermediate volcanics
TF-04-02-0	C (1.00)	Strongly sheared (subvertical) felsic-to-intermediate volcanics
TF-04-02-0	C (1.00)	Strongly sheared (subvertical) felsic-to-intermediate volcanics + thin Qtz veins
TF-04-02-0	C (1.00)	Strongly sheared (subvertical) felsic-to-intermediate volcanics; diss. Py
TF-04-02-0	C (1.00)	Strongly sheared (subvertical) felsic-to-intermediate volcanics; diss. Py
TF-04-02-1	C (1.00)	Strongly sheared (subvertical) felsic-to-intermediate volcanics; diss. Py
DNS04-1	ST	

F - float sample, G - grab sample, C (1.20) - chip sample (width in meters), ST - silt sample

APPENDIX V

PAD AND DRILL HOLE DATA

PAD	HOLE NO	Coordinates			Azimuth	Tilt (negative)	TD	
		Easting [m]	Northing [m]	Elevation [m]			[ft]	[m]
C	DN04-01	467,880	6,209,242	1,293	85°	65°	374	114.00
C	DN04-02	467,880	6,209,242	1,293	85°	75°	517	157.58
C	DN04-03	467,880	6,209,242	1,293	85°	60°	317	96.62
B	DN04-04	467,869	6,209,283	1,297	85°	60°	392	119.48
B	DN04-05	467,869	6,209,283	1,297	85°	70°	455	138.68
B	DN04-06	467,869	6,209,283	1,297	85°	75°	845	257.56
B	DN04-10	467,869	6,209,283	1,297	85°	65°	433	131.98
J	DN04-07	467,888	6,209,378	1,232	85°	60°	237	72.24
J	DN04-08	467,888	6,209,378	1,232	85°	70°	347	105.77
J	DN04-09	467,888	6,209,378	1,232	85°	77.5°	387	117.96
J	DN04-13	467,888	6,209,378	1,232	85°	85°	543	165.51
ESh	DN04-11	467,970	6,209,463	1,164	265°	45°	483	147.22
ESh	DN04-12	467,970	6,209,463	1,164	265°	55°	662	201.78
ESh	DN04-14	467,970	6,209,463	1,164	085°	65°	407	124.05
D	DN04-24	467,895	6,209,170	1,286	80°	55°	307	93.57
D	DN04-26	467,895	6,209,170	1,286	80°	70°	407	124.05
D	DN04-28	467,895	6,209,170	1,286	80°	80°	536	163.37
E	DN04-16	467,985	6,209,148	1,235	277°	45°	277	84.43
E	DN04-18	467,985	6,209,148	1,235	277°	55°	377	114.91
E	DN04-20	467,985	6,209,148	1,235	277°	62.5°	436	132.89
EXT1	DN04-15	467,755	6,210,183	1,285	070°	50°	667	203.30
EXT1	DN04-17	467,755	6,210,183	1,285	070°	75°	233	71.02
EXT1	DN04-19	467,755	6,210,183	1,285	070°	85°	315	96.01
EXT2	DN04-21	467,825	6,210,135	1,235	260°	45°	214	65.23
EXT2	DN04-22	467,825	6,210,135	1,235	260°	65°	300	91.44
EXT2	DN04-23	467,825	6,210,135	1,235	260°	72°	340	103.63
EXT3	DN04-25	467,855	6,210,040	1,170	270°	50°	231	70.41
EXT3	DN04-27	467,855	6,210,040	1,170	270°	70°	455	138.68
K	DN04-29	467,991	6,209,048	1,255	257°	51°	270	82.30
K	DN04-30	467,991	6,209,048	1,255	257°	65°	271	82.60
K	DN04-31	467,991	6,209,048	1,255	257°	72°	550	167.64
								0.00
L	DN04-32	468,010	6,208,987	1,270	245°	50°	527	160.63
L	DN04-33	468,010	6,208,987	1,270	245°	60°	497	151.49
M	DN04-34	468,005	6,209,180	1,215	265°	55°	758	231.04
M	DN04-35	468,005	6,209,180	1,215	265°	65°	954	290.78
N	DN04-36	468,099	6,208,721	1,330	240°	58°	479	146.00

APPENDIX VI

DRILL LOGS & GOLD-SILVER VALUES

SEE MAP  
POCAET  
(MANILA  
ENVELOPE)

Drill hole DN-04-01

Property, claim:		Del Norte, Horatio 3		Azimuth/inclination: 085°/65°		Drilling Company:		Aggressive	
Target/Location:		LG Vein; Pad C		Final depth [metres]: 114.00		Date Commenced:		07/08/2004	
UTM:	E	467 880				Date Completed:		11/08/2004	
	N	6 209 242				Logging:		K.M.	
	Elevation	1293							
Comments:									

Sampling:	km
Sampl. method:	Dcmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation:	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From [m]	To [m]	Length [m]					Au ppb [oz/t]	Ag ppm [oz/t] g/t
	DN0401-01	4.60	5.10					0.50	Q-Epid V + fw rock; white, coarse, vuggs
DN0401-02	8.23	9.73	1.50	dgFLT, strgly slicksd	diss Py 1-5%		98	2	0.3
DN0401-03	9.73	11.23	1.50	dgFLT, sheared		Poor rec'y	78	12	0.5
DN0401-04	39.04	40.54	1.50	lcFT, strgly alt'd @ contact w/ QV; Py enriched	diss Py 1-3%		78	10	0.3
DN0401-05	40.54	40.74	0.20	QV; wht, coarse, vuggs, bxg edges	diss Py 3-5%, loc >5%		100	545	2.0
DN0401-06	40.74	42.24	1.50	dgFLT, sheared, slicksd + Qvlets	Py 3-5%, Ga 1-5%, tr Cpy		100	270	22.9
DN0401-07	45.51	47.01	1.50	dgFLT, wk sheared, num Qvlets 65-90 rca	diss Py 1-3%, tr Ga, Sph	Sph, Ga ag Qvlets	100	36	2.5
DN0401-08	47.01	48.51	1.50	dgFLT, wk sheared, num Qvlets 65-90 rca	diss Py 1-3%, tr Ga, Sph	Sph, Ga ag Qvlets	100	21	2.7
DN0401-09	48.51	50.01	1.50	dgFLT, wk sheared, num Qvlets 65-90 rca	diss Py 1-3%, tr Ga, Sph	Sph, Ga ag Qvlets	100	80	4.8
DN0401-10	64.20	66.20	2.00	QV; wht, coarse, massive, 50 rca; in FLT	diss Py 1-3%, tr Ga, Sph	Sph, Ga ag Qvlets	100	12	2.1
DN0401-11	66.20	67.85	1.65	dgFLT, sheared, num Qvlets 55-65rca	Py tr-1%, Sph 0.5%		100	32	2.8
DN0401-12	76.75	77.75	1.00	QV&vlets in lcFT, layered, sheared,	diss Py 1-3%		100	49	1.2
DN0401-13	77.75	79.75	2.00	ltFT, lay'd, sheared; + Qvlets 70-90rca	c-cr Py 1%, loc 3-5%, tr Sph, Ga		100	95	2.1
DN0401-14	79.75	81.25	1.50	ltFT, lay'd, sheared; + Qvlets 70-90rca	dissPy 1-3% (loc3-5%), tr Sph	Sph ag vlets	100	205	1.7
DN0401-15	81.25	82.75	1.50	ltFT, lay'd, sheared; + Qvlets 70-90rca	dissPy 1-3% (loc3-5%), tr Sph	Sph ag vlets	100	43	1.5
DN0401-16	82.75	84.28	1.53	ltFT, lay'd, sheared; + Qvlets 70-90rca	dissPy 1-3% (loc3-5%), tr Sph	Sph ag vlets	100	90	0.7
DN0401-17	84.28	85.78	1.50	dgFLT/lcFT, sheared, num Qvlets 45-65rca	dissPy 1-3% (loc3-5%), tr Sph	Sph ag vlets	100	32	0.9
DN0401-18	85.78	87.28	1.50	dgFLT/lcFT, sheared, num Qvlets 45-65rca	dissPy 1-3% (loc3-5%), tr Sph, Ga	Sph blb, Ga ag Qvlets	100	210	3.1
DN0401-19	87.28	88.78	1.50	dgFLT/lcFT, sheared, num Qvlets 45-65rca	dissPy 1-3% (loc3-5%), tr Sph, Ga	Sph blb, Ga ag Qvlets	100	270	3.7
DN0401-20	88.78	90.78	2.00	dgFLT/lcFT, sheared, num Qvlets 45-65rca	dissPy 1-3% (loc3-5%), tr Sph, Ga	Sph blb, Ga ag Qvlets	97	105	1.1
DN0401-21	90.78	92.78	2.00	dgFLT, sheared, num Qvlets 45-65rca	dissPy 1-3% (loc3-5%), tr Sph, Ga	Sph blb, Ga ag Qvlets	97	260	5.4
DN0401-22	92.78	94.28	1.50	dgFLT, sheared, num Qvlets 45-65rca	dissPy 1-3% (loc3-5%), tr Sph, Ga	Sph blb, Ga	99	125	4.3
DN0401-23	94.28	95.40	1.12	dgFLT, sheared, Qvlets and 2cm QV 15rca	dissPy 1-3% (loc3-5%), tr Sph, Ga	Sph blb, Ga	82	70	9.9
DN0401-24	95.40	96.62	1.22	(frags of dgFLT + minor Q)	dissPy 1-3%, Ga 3-5% in thk QV		82	110	98.5
DN0401-25	96.62	97.37	0.75	(frags of Qtz)	diss Py 1-3%?	v poor rec'y	16	125	34.4
DN0401-26	97.37	99.32	1.95	(frags of blk Arg/Sltst + Fault Gouges)	dissPy 5%, tr. Ga	v poor rec'y	13	9250	958.0
DN0401-27	99.32	100.47	1.15	(frags of blk Arg/Sltst + Qveins)	dissPy3-5%	v poor rec'y	13	75	36.9
					dissPy3-5%, tr. Ga	v poor rec'y	17	60	10.1



Teuton Resources Corporation  
Lateegra Resources Corporation

Del Norte Project, 2004

DN04-01  
Sample Log

DN0401-28	100.47	102.05	1.58	blk Seds	dissPy 1-3	v poor rec'y	19	80	3.6
DN0401-29	102.05	102.80	0.75	blk Seds + num Qveins	dissPy 1-3	v poor rec'y	20	40	3.9
DN0401-30	102.80	105.80	3.00	blk Seds + few Q & Calc veins	dissPy 1-3	v poor rec'y	25	12	3.1
DN0401-31	105.80	106.65	0.85	blk Seds + few Q & Calc veins	dissPy 1-3		93	10	3.4
DN0401-32	106.65	108.00	1.35	blk Seds + few Qveins (incl 25 cm Qvein @ 106.65)	dissPy 1-3		93	6	1.4
DN0401-33	108.00	109.45	1.45	blk Seds	dissPy 1-3		96	6	0.9
DN0401-34	109.45	109.90	0.45	Qtz/Carb vein/bxx in blk Seds	dissPy 1-3		99	4	0.3
DN0401-35	109.90	111.40	1.50	blk Seds w/t few Qtz & Calc veins	dissPy 1-3		99	2	0.7
DN0401-36	111.40	112.90	1.50	blk Seds w/t few Qtz & Calc veins	dissPy 1-3		99	4	0.4
DN0401-37	112.90	114.00	1.10	blk Seds w/t few Qtz & Calc veins	dissPy 1-3		99	7	0.8
Total length of sampled intervals:			52.10						

Drill hole DN-04-02

Property, claim:	Del Norte, Horatio 3		Azimuth/inclination: 085°/-75°	Drilling Company:	Aggressive
Target/Location:	LG Vein; Pad C		Final depth [metres]: 157.58	Date Commenced:	11/08/2004
UTM:	E	467 880		Date Completed:	15/08/2004
	N	6 209 242		Logging:	K.M.
	Elevation	1293			
Comments:					

Sampling:	KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation:	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0402-01	44.50	46.00	1.50	dkgyFLT/ltgnshFT, slicksd	diss Py 1-3%		99	240	1.4
DN0402-02	46.00	47.50	1.50	ltgnshFT	diss + blebs Py 1-3%, sulfosalts?		100	34	1.3
DN0402-03	47.50	49.00	1.50	mostly dkgy FLT contact w/t FT, num Qvlets	diss Py 1-3%, Sph along contact		100	140	1.5
DN0402-04	54.00	55.50	1.50	dkgyFLT/ltgnshFT + Qvlets	dissPy 1-3 (3-5)		100	160	3.1
DN0402-05	55.50	57.00	1.50	dkgyFLT + Qvlets	dissPy 1-3 (3-5)		100	60	1.7
DN0402-06	57.00	58.50	1.50	dkgyFLT + a few Qvlets	dissPy 1-3 (3-5)		100	75	0.8
DN0402-07	58.50	60.00	1.50	dkgy FLT	dissPy 1-3 (3-5)	loc semimass Py	100	46	0.9
DN0402-08	60.00	61.50	1.50	dkgy FLT	dissPy 1-3 (3-5)		100	31	0.6
DN0402-09	61.50	63.00	1.50	dkgy FLT	dissPy 1-3 (3-5)		100	150	0.9
DN0402-10	63.00	64.00	1.00	dkgy FLT + Qpod/vein	dissPy ; tr. Sph, Cpy	Sph, Cpy in Qveins	100	54	0.9
DN0402-11	64.00	66.00	2.00	dkgyFLT	diss-blebsPy 3-5		100	75	0.5
DN0402-12	66.00	67.50	1.50	dkgyFLT	diss-blebsPy 3-5		100	90	0.9
DN0402-13	67.50	69.00	1.50	dkgyFLT fractured	dissPy1-3, tr Sph	Sph along fxx	100	51	0.4
DN0402-14	69.00	70.50	1.50	dkgyFLT + a few Qvlets	dissPy, tr Ga Sph	Sph, Ga along Qv	100	120	3.4
DN0402-15	92.00	93.50	1.50	dkgyFLT + a few Qvlets	dissPy ,tr Sph	Sph along Qv	100	32	0.3
DN0402-16	93.50	95.00	1.50	ltgnshFT	dissPy 1-3, tr Sph	Sph along Qv	100	21	0.3
DN0402-17	95.00	96.50	1.50	ltgnshFT + Qvlets	dissPy ,tr Sph	Sph along Qv	100	30	0.3
DN0402-18	103.30	104.30	1.00	dkgyFLT + Qvlets + layers of FT	dissPy ,tr Sph	Sph along Qv	100		
DN0402-19	104.30	106.30	2.00	ltgnshFT/FLST	diss Py 3-5% loc. 5-7%		100	210	0.6
DN0402-20	122.50	124.00	1.50	dkgyFLT + Qvlets	dissPy 1-3 (3-5%)		100	205	1.9
DN0402-21	124.00	125.50	1.50	dkgyFLT + Qvlets	dissPy 1-3 (3-5%), tr. Sph		100	28	1.6
DN0402-22	125.50	127.00	1.50	dkgyFLT + Qvlets & irregul Qpods	dissPy 1-3 (3-5%)		100	30	1.4
DN0402-23	133.95	135.45	1.50	dkgyFLT + Qvlets	diss/semimassPy 3-5%		100	21	1.0
DN0402-24	135.45	136.95	1.50	dkgyFLT/ltgnshFT/FLST + few Qveins	dissPy 1-3		100	56	1.4
DN0402-25	136.95	138.45	1.50	ltgnshFT/FLST + few Qveins	dissPy 1-3 (loc smas/bd 5-10)		100	90	4.7
DN0402-26	138.45	139.95	1.50	dkgyFLT + num Qveins	dissPy 3-5 (1-3), tr Sph, tr Ga		100	320	6.7
DN0402-27	139.95	141.45	1.50	dkgyFLT + num Qveins	dissPy 3-5 (1-3), tr Sph, tr Ga, tr Cpy		100	285	4.1

DN0402-28	141.45	142.95	1.50	dkgyFLT + num Qveins	dissPy 3-5 (1-3), tr Sph, tr Ga		100	70	5.7
DN0402-29	142.95	144.45	1.50	dkgyFLT + Qveins	dissPy 3-5		100	280	31.3
DN0402-30	144.45	145.95	1.50	dkgyFLT + few Qveins	dissPy 3-5 (1-3)		100	51	2.8
DN0402-31	145.95	147.45	1.50	dkgyFLT + few Qveins	dissPy 3-5		100	65	14.0
DN0402-32	147.45	148.95	1.50	dkgyFLT/ltFT?FLST + num Qveins/rplmnts	dissPy 3-5, Sph<0.5%, tr Ga		100	580	20.7 [18.1]
DN0402-33	148.95	149.95	1.00	Qtz vein fxx, white, loc. cloudy	Py 3-5, Sph 0.5%, Ga ca.1%	top strgly miner	100	11120	387.0
DN0402-34	149.95	150.87	0.92	Qtz vein fxx, white, loc. cloudy	Py 3-5%, Sph ca. 1%, Ga ca.1-2%	miner varies trout	100	10800	412.0
DN0402-35	150.87	151.46	0.59	blkArg + few Qvlets	dissPy 1-3, tr Sph		100	610	115.0
DN0402-36	151.46	152.55	1.09	Qtz vein fxx, white, loc. cloudy	Py 3-5%, Sph ca. 1%, Ga ca.1-2%	miner varies trout	100	7980	470.0
DN0402-37	152.55	154.05	1.50	blkArg + few Calc & Qtz veins	diss-blebsPy 1-3 (3-5), tr Sph	partly syngenetic Py	100	65	5.3 [6.2]
DN0402-38	154.05	155.55	1.50	blkArg/Sltst + few Calc & Qtz veins	diss-blebsPy 1-3 (3-5), tr Sph	partly syngenetic Py	100	85	3.1
DN0402-39	155.55	157.58	2.03	blkArg/Sltst + few Calc & Qtz veins	diss-blebsPy 1-3 (3-5)	partly syngenetic Py	100	47	2.6
Total length of sampled intervals:			56.63						

EOH @ 157.58

Recovery: ratio of measured core length to driller's block distance (see separate sheet); [in square brackets values estimated for sampled sub-intervals]

Drill hole DN-04-03

Property, claim:	Del Norte, Horatio 3	Azimuth/inclination: 085°/60°	Drilling Company:	Aggressive
Target/Location:	LG Vein; Pad C	Final depth [metres]: 96.62	Date Commenced:	15/08/2004
UTM:	E	467 880	Date Completed:	17/08/2004
	N	6 209 242	Logging:	K.M.
Elevation	1293			
Comments:		Proper LG Vein apparently faulted out		Rec'y estimation: KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t] g/t
DN0403-01	35.65	37.15	1.50	ltcrFT/LST + Qvlets	dissPy 1-3%	fault @ top of interval	100	28	0.3
DN0403-02	37.15	38.40	1.25	ltcrFT/LST + Qvlets	dissPy 1-3%		100	35	1.2
DN0403-03	38.40	39.09	0.69	dkgyFLT + Qvlets	dissPy 1-3%		100	75	3.3
DN0403-04	39.09	39.56	0.47	QtzVein	dissPy 1-3%, tr Ga, Sph		100	32	4.7
DN0403-05	39.56	40.77	1.21	ltcrFT	diss + blebs 3-5%		100	23	0.7
DN0403-06	53.85	55.35	1.50	dkgyFLT + thin Qvlets	dissPy 1-3%		100	18	0.3
DN0403-07	55.35	56.85	1.50	dkgyFLT + thin Qvlets	dissPy 1-3%		100	26	0.3
DN0403-08	56.85	58.35	1.50	dkgyFLT + thin Qvlets	dissPy 1-3%		100	19	0.3
DN0403-09	58.35	59.85	1.50	dkgyFLT/QV(9cm)/ltFT, slickensides	dissPy 1-3% up to 3-5%		100	17	0.7
DN0403-10	59.85	61.35	1.50	ltFT + num Qvlets	dissPy 1-3%		100	23	0.6
DN0403-11	66.70	68.20	1.50	dkgyFLT + num Qvlets	dissPy 3-5%		100	56	2.3
DN0403-12	68.20	69.70	1.50	dkgyFLT + num Qvlets	dissPy 1-3%		100	140	4.9
DN0403-13	69.70	71.20	1.50	dkgyFLT + a few Qvlets	dissPy 1-3%		100	28	0.3
DN0403-14	71.20	72.70	1.50	dkgyFLT + a few Qvlets	dissPy 1-3%		100	17	0.3
DN0403-15	72.70	74.15	1.45	dkgyFLT/ltFT	dissPy 1-3%		100	29	0.8
DN0403-16	74.15	75.65	1.50	dkgyFLT	dissPy 1-3%		100	430	5.6
DN0403-17	75.65	77.15	1.50	dkgyFLT/ltFT + abund Qveining	dissPy 3-5%, tr Sph		100	180	4.7
DN0403-18	77.15	78.65	1.50	dkgyFLT + num/a few Qveining	dissPy 1-3%, tr Sph		100	160	3.3
DN0403-19	78.65	80.15	1.50	dkgyFLT + num Qveins	dissPy 1-3%		100	205	5.8
DN0403-20	80.15	81.65	1.50	dkgyFLT + num Qveins	dissPy 1-3%		99	75	2.2
DN0403-21	81.65	83.15	1.50	dkgyFLT + num Qrplmnts/veins	dissPy 1-3%, blebs Sph < 1%, tr. Ga		99	90	2.8
DN0403-22	83.15	84.43	1.28	dkgyFLT + num Qrplmnts/veins	dissPy 1-3%, blebs Sph < 1%, tr. Ga		98	1520	62.2 [66.2]
DN0403-23	84.43	85.50	1.07	Fault Gouge(s) in blk Seds/Arg + Qveins	dissPy 3-5%	v poor rec'y	20-25	225	7.7
DN0403-24	85.50	87.50	2.00	blkArg	dissPy 3-5%		85	95	3.9
DN0403-25	87.50	89.00	1.50	blkArg/Sltst	dissPy 3-5%		100	8	1.6
DN0403-26	89.00	90.50	1.50	blkArg/Sltst	dissPy 3-5%		100	15	2.0
DN0403-27	90.50	91.70	1.20	blkArg/Sltst + Qvein(bxx)	dissPy 3-5%, tr. Ga		100	4	1.7
DN0403-28	91.70	93.20	1.50	blkArg/Sltst + Qvlets	dissPy 3-5%, tr. Sph		100	15	2.6

Total length of sampled intervals: 39.12  
EOH @ 96.62

Drill hole DN-04-04

Property, claim:	Del Norte, Horatio 3		Azimuth/inclination: 085°/-60°	Drilling Company:	DriftWood
Target/Location:	LG Vein; Pad B-new		Final depth [metres]: 119.48	Date Commenced:	8/21/2004
UTM:	E	467 869	Comments:	Date Completed:	22/08/2004
	N	6 209 283		Logging:	K.M.
	Elevation	1297			

Sampling:	KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation:	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t] g/t
DN0404-01	48.05	49.55	1.50	ltgnshFT, Q-Siderite vein, rusty	Py ca. 1		100	50	0.8
DN0404-02	49.55	51.05	1.50	ltgnshFT, + num Qveins	Py 3-5; (Ga tr-0.5, Sph tr-0.5 in Qv @ btm)		100	340	3.4
DN0404-03	51.05	51.67	0.62	ltgnshFT, + num Qveins	Py 1-3, tr Ga, tr Sph		100	170	3.1
DN0404-04	51.67	52.24	0.57	Qtz vein	Py 3-5, tr-.5 Ga		100	160	50.4
DN0404-05	52.24	53.74	1.50	dkgyFLT/ltgnshFT + qveinlets	Py 1-3; 0.5 Ga, 0.5 Sph, tr Stib in veins		100	605	12.6
DN0404-06	53.74	55.24	1.50	ltgnshFT, rusty spots/layers	Py 3-5		100	240	1.2
DN0404-07	55.24	56.74	1.50	ltgnshFT, rusty spots/layers	Py 1-3 (3-5)		100	9	0.7
DN0404-08	56.74	58.24	1.50	dkgyFLT + few Qviets	Py 1-3 (3-5), tr Sph along Qveins		100	140	9.0
DN0404-09	91.90	93.40	1.50	dkgyFLT + few Qveins	Py 1-3 (3-5)		100	75	0.8
DN0404-10	93.40	94.90	1.50	dkgyFLT + few Qveins	Py 1-3, tr. Sph		100	305	1.8
DN0404-11	94.90	96.40	1.50	dkgyFLT + few thin Qveins	Py 1-3		100	80	4.1
DN0404-12	96.40	97.90	1.50	dkgyFLT + few thin Qveins	Py 1-3		100	65	1.9
DN0404-13	97.90	99.40	1.50	ltgnshFT + few thin Qveins	Py 3-5		100	125	1.1
DN0404-14	99.40	100.90	1.50	ltFT/dkgyFLT + few Qveins	Py 1-3, tr. Sph		100	420	2.5
DN0404-15	100.90	102.40	1.50	ltFT/dkgyFLT + numer irregul Qveins	Py 1-3, tr. Sph		100	280	4.3
DN0404-16	102.40	103.90	1.50	dkgyFLT + numer Qveins/rplmnts	Py 3-5		100	225	4.3
DN0404-17	103.90	104.60	0.70	dkgyFLT w/t mottled txture + numer Qveins/rplmnts	Py 3-5 (5-7), Sph 1-2, Ga ca. 0.5		60	2520	188.0
DN0404-18	104.60	107.05	2.45	Qtz bcc + Fault Gouges	Py 5-7, Ga 3-5, tr Sph, Sulfs	very poor rec'y	22	15050	768.0
DN0404-19	107.05	110.34	3.29	blkArg, slicksd'd, enriched in Py	Py 3-5 (5-7)	very poor rec'y	23	35	1.4
DN0404-20	110.34	111.84	1.50	blkArg & Sltst, rich in Py	Py 5-7		99	20	2.0
Total sampled intervals:			30.13						
TD @ 119.48 m									

Drill hole DN-04-05

Property, claim:	Del Norte, Horatio 3	Azimuth/inclination: 085°/-70°	Drilling Company:	DriftWood	
Target/Location:	LG Vein; Pad B-new	Final depth [metres]: 138.68	Date Commenced:	8/17/2004	Sampling: KM
UTM:	E	467 869	Date Completed:	18/08/2004	Sampl. method: Dmd-s cut (split)
	N	6 209 283	Logging:	K.M.	Laboratory: Pioneer
Elevation	1297				Assay method:
Comments:					Rec'y estimation: KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t] g/t
DN0405-01	54.00	55.50	1.50	ltFT w/t rusty zones, Qtz, Siderite? Veins	Py 3-5% (1-3%), tr. Sph	R-zone	100		
DN0405-02	55.50	57.00	1.50	ltFT/dgyFLT w/t rusty zones, Qtz, Siderite? Veins	Py 3-5% (1-3%), tr. Sph	R-zone	100	360	11.6
DN0405-03	57.00	58.50	1.50	dkgyFLTmm, thin rust-color Carbonate-Qtz zones	Py 3-5% (1-3%)	R-zone	100	405	20.5
DN0405-04	58.50	60.00	1.50	dkgyFLT/ltFT, thin rust-color Carbonate-Qtz zones	Py 3-5% (1-3%)	R-zone	100	310	11.4
DN0405-05	105.50	107.00	1.50	dkgyFLTmm + few thin Qveins	dissPy 1-3, tr Sph, (Ga)	Sph assoc w/t Qv	100	45	3.0
DN0405-06	107.00	108.50	1.50	dkgyFLTmm + few thin Qveins	dissPy 1-3, tr Sph, (Ga)	Sph assoc w/t Qv	100	205	2.4
DN0405-07	108.50	110.00	1.50	dkgyFLTmm + few Qveins	dissPy 1-3 (3-5)		100	60	4.5
DN0405-08	110.00	111.50	1.50	dkgyFLTmm + Qveins	dissPy 3-5		100	180	8.4
DN0405-09	111.50	113.00	1.50	dkgyFLTmm/ltFT+ Qveins	dissPy 1-3%, tr. Apy		100	205	28.1
DN0405-10	113.00	114.50	1.50	dkgyFLTmm + num Qveins	dissPy 1-3%, tr. Ga, (The)		100	95	2.6
DN0405-11	114.50	116.00	1.50	dkgyFLTmm + num Qveins	dissPy 1-3%, tr. Ga, (The)		100	56	4.6
DN0405-12	116.00	117.50	1.50	dkgyFLTmm + num Qveins	dissPy 1-3%, tr. Ga	12cm Qv @ 117.23m	100	135	11.3
DN0405-13	117.50	119.00	1.50	dkgyFLTmm + num Qveins	dissPy 3-5%, tr. Sph	Sph assoc w/t Qv	100	175	19.6
DN0405-14	119.00	120.50	1.50	dkgyFLTmm + num Qveins	dissPy 3-5%, tr. Sph	Sph assoc w/t Qv	100	18	0.4
DN0405-15	120.50	122.00	1.50	dkgyFLTmm + num Qveins & incip Qrplmnts	dissPy 3-5%, tr. Sph	Sph blebs	100	95	13.9
DN0405-16	122.00	123.50	1.50	dkgyFLTmm + irregul Qveins/rplmnts	dissPy 3-5%, tr. Sph	Sph blebs	100	185	18.2
DN0405-17	123.50	125.00	1.50	dkgyFLTmm + irregul Qveins/rplmnts	dissPy 3-5%, tr. Sph	Sph blebs	100	80	2.4
DN0405-18	125.00	126.49	1.49	dkgyFLTmm + abund irregul Qveins/rplmnts	dissPy 3-5%, tr. Sph, Ga	Extremely Poor rec'y	[8]	190	1.5
DN0405-19	126.49	127.49	1.00	Qtz vein or bcc (strngly broken core)	dissPy, tr. Ga	Extremely poor rec'y	10	1320	130.0
DN0405-20	127.49	129.54	2.05	blk Arg/Seds w/t Qtz stockwork (strngly broken cor)	dissPy, tr. Ga, Sph	Extremely poor rec'y	10	150	16.3
DN0405-21	129.54	131.00	1.46	Fault/tectonic Bcc of blkArg/Sltst + num Qvlets	dissPy 3-5%, Sph<1%	Sph isolated blebs	99	205	10.0
DN0405-22	131.00	132.50	1.50	blkArg/Sltst bxx/fxx + Qvlets	dissPy 1-3 (3-5%), Sph<1%		99	105	2.7
DN0405-23	132.50	134.00	1.50	blkArg/Sltst + few Q & Calc vlets	dissPy 1-3 (3-5)		91	190	3.9
DN0405-24	134.00	135.50	1.50	blkArg/Sltst + num Q & Calc vlets	dissPy 1-3 (3-5)		90		

Total sampled intervals: 36.00

TD @ 138.62 m

Drill hole DN-04-06

Property, claim:	Del Norte, Horatio 3		Azimuth/inclination: 085°/-75°	Drilling Company:	DriftWood
Target/Location:	LG Vein; Pad B-new		Final depth [metres]: 257.56	Date Commenced:	18/08/2004
UTM:	E	467 869		Date Completed:	21/08/2004
	N	6 209 283		Logging:	K.M.
Elevation	1297				
Comments:					

Sampling:	KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation:	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From [m]	To [m]	Length [m]					Au ppb [oz/t]	Ag ppm [oz/t] g/t
	DN0406-01	59.50	61.00					1.50	lt(F)T
DN0406-02	61.00	62.50	1.50	lt(F)T, Qtz replacmnt, Qtz-Calc-Carb veins	dissPy 1-3%, tr Apy, Sulphosalts	"R" zone	100	95	1.1
DN0406-03	62.50	64.00	1.50	dkgyFLTmm + Qtz veins	dissPy 1-3%, 0.5-1% Sph in Qtz ve	"R" zone	100	57	1.2
DN0406-04	64.00	65.50	1.50	dkgyFLTmm + Calcite veins	dissPy 1-3%		100	16	0.3
DN0406-05	150.50	152.00	1.50	lt(F)T, few thin Qtz veins	dissPy 3-5	wProp-Cal altn	100	185	17.0
DN0406-06	152.00	153.00	1.00	lt(F)T, thicker Qtz vein in the middle	dissPy 3-5, Ga ca. 1% (QV), tr Sph	wProp-Cal altn	100	28	0.3
DN0406-07	153.00	154.50	1.50	lt(F)T, few thin Qtz veins	dissPy 3-5	wProp-Cal altn	100	57	0.5
DN0406-08	160.00	161.50	1.50	ltcr(FT)	dissPy 3-5, tr Sph, Cpy, Apy	wProp-Cal altn	100	lost	lost
DN0406-09	161.50	163.00	1.50	dgyFLT, Qtz-Calc veins	dissPy 1-3, loc tr Ga, Sph	wProp-Cal altn	100	lost	lost
DN0406-10	163.00	164.50	1.50	dgyFLT + 35 cm Qtz vein/rplcmt in upper part	dissPy 1-3, tr Sph	vwPpl-Cal, Sil-fl	100	190	23.9
DN0406-11	164.50	166.00	1.50	dgyFLT	dissPy 1-3	mProp-Cal altn	100	95	3.6
DN0406-12	166.00	167.50	1.50	dgyFLT + few Qtz veins	dissPy 1-3 (3-5), loc v-ab Sph (20%	vwPpl-Cal, Sil-fl	100	220	16.9
DN0406-13	167.50	169.00	1.50	dgyFLT + thin Qtz veinlets	dissPy 1-3, tr Sph	vwProp-Cal altn	100	260	17.1
DN0406-14	169.00	170.50	1.50	dgyFLT + thick Qtz veins/rplcmt	dissPy 3-5	vwPpl-Cal, Sil-fl	100	53	3.9
DN0406-15	170.50	172.00	1.50	dgyFLT + few Qtz veins	dissPy 1-3, Sph 1-2, Ga 1, Cpy 0.5	vwProp-Cal altn	100	1820	89.3 [83.6]
DN0406-16	172.00	173.50	1.50	dgyFLT/FT + few Qtz veins	dissPy 1-3, tr Sph	wProp-Cal altn	97	305	6.3
DN0406-17	173.50	175.10	1.60	lt(FT) + (few Qtz veinlets)	dissPy 1-3	sProp-Cal altn	97	46	0.7
DN0406-18	178.75	180.25	1.50	dgFLT + Qtz veins	dissPy 1-3 (3-5), tr Sph		100	120	5.2
DN0406-19	180.25	181.75	1.50	dgFLT + Qtz veins	diss Py 3-5, Sph 0.5-1		96	220	18.3
DN0406-20	184.40	185.90	1.50	(dgFLT) loc bxx, strg Sil/Qtz rplmts, few Qtz veins	diss Py 3-5, tr. Sph		99	280	11.9
DN0406-21	185.90	187.40	1.50	(dgFLT) loc bxx, strg Sil/Qtz rplmts, few Qtz veins	diss Py 3-5, tr. Sph		99	140	9.9
DN0406-22	203.50	205.00	1.50	dgFLT + 11cm Qtz vein (5% Sph, tr. Ga)	dissPy 1-3, Sph <0.5, tr. Ga		100	450	7.1
DN0406-23	205.00	206.50	1.50	dgFLT + few thin Qtz veins	dissPy 1-3		100	320	4.2
DN0406-24	206.50	208.00	1.50	ltFT, app massive, crystal-rich, few thin Qtz veins	dissPy 1-3		100	145	0.9
DN0406-25	208.00	209.50	1.50	ltFT, app massive, crystal-rich	c-cryst Py 3-5, Apy 0.5, tr. Sph		99	340	5.8
DN0406-26	209.50	211.00	1.50	ltFT, app massive, crystal-rich	c-cryst+blebs Py 3-5, Apy 0.5, tr. Sph		98	920	27.7
DN0406-27	211.00	212.00	1.00	Qtz vein/FT bcc in ltFT-->dgFLT + few Qtz vlets	c-crystPy 3-5, tr. Ga		98	240	7.3
DN0406-28	212.00	213.50	1.50	dgFLT/ltFT + num Qtz veins/rplmts, bxx/slicksds	dissPy 1-3, tr. Ga		96	240	9.2

DN0406-29	213.50	215.00	1.50	dgFLT + few thin vuggy Qtz veins	dissPy 1-3		97	35	1.9
DN0406-30	215.00	216.50	1.50	dgFLT/litFT + few thin vuggy Qtz veins	dissPy 1-3 (3-5)		100	115	0.7
DN0406-31	216.50	218.00	1.50	litFT semimassive	diss+crystPy 1-3		100	10	0.3
DN0406-32	218.00	219.50	1.50	litFTsmassive + few Qtz veins w/t Sph, Ga, tr Cpy	Py ca. 5%, tr. Apy		100	295	3.0
DN0406-33	226.20	227.70	1.50	dgFLT strgly streched/slicksd	dissPy 1-3		100	20	1.3
DN0406-34	227.70	229.20	1.50	dgFLT slicksd + Qtz veins/rplmts/bxx	dissPy 1-3 (3-5)	rec'y ca. 85%	88	105	2.2
DN0406-35	229.20	230.70	1.50	dgFLT slicksd + num Qtz rplmts/bxx	diss/lensPy 3-5, tr. Ga, Sph		95	80	3.5
DN0406-36	230.70	232.20	1.50	dgFLT slicksd + few Qtz rplmts/bxx	dissPy 1-3		96	165	2.2
DN0406-37	232.20	233.70	1.50	litFT/dgFLT + num Qtz rplmts	tr Sph, Ga	rec'y ca. 85%	90	69	5.5
DN0406-38	233.70	235.20	1.50	Qtz bxx, rplmt in FLT	diss Py/Marcas 3-7, tr Ga		100	420	28.7
DN0406-39	235.20	236.70	1.50	Qtz bxx, rplmt in FLT	diss Py/Mar 3-7, Sph-1, Ga-0.5		100	645	14.9
DN0406-40	236.70	237.97	1.27	dgFLT + num Qtz rplmts/veins	diss Py/Mar 3-7, tr. Sph, Ga	v low rec'y in lower part	89	340	22.2
DN0406-41	237.97	238.81	0.84	Fault gouge, strgly broken core	Py 1-3	rec'y ca. 12%	44	325	24.0
DN0406-42	238.81	240.30	1.49	dgFLT + Qtz veins/rplmts	Py 1-3, Sph-1, tr Ga		100	240	3.6
DN0406-43	240.30	241.80	1.50	blk tuffaceous seds + Qtz veins/rplmts	Py 1-5, Sph<0.5		100	185	3.3
DN0406-44	241.80	243.30	1.50	blk tuffaceous seds, in low part Qtz veins/rplmts	Py 1-5, Sph<0.5, tr Ga		100	195	6.1
DN0406-45	243.30	244.80	1.50	blk tuffaceous seds + num Qtz rplmts	Py 1-5, Sph<0.5, tr Ga		100	340	10.1
DN0406-46	244.80	246.30	1.50	blk tuffaceous seds + num Qtz rplmts	Py 5-7%, tr Ga, Sph		100	205	3.0
DN0406-47	246.30	247.80	1.50	blk tuffaceous seds + num Qtz rplmts	Py 5-7%, Ga<1, Sph<0.5		100	180	2.6
DN0406-48	247.80	249.30	1.50	dgFLT/tuff sed num Qtz rplmts	Py 3-5, Sph-0.5, tr Ga		100	320	2.3
DN0406-49	249.30	250.80	1.50	blk tuffaceous seds + vuggy Qtz rplmts	Py 3-5, Sph-0.5, tr Ga		100	85	4.2
DN0406-50	250.80	252.30	1.50	dgFLT/tuff sed num Qtz rplmts	Py 3-5, Sph-0.5		100	905	1.9
DN0406-51	252.30	254.30	2.00	felsic crackle bx tuff/Seds/Qtz	Py 1-3 (3-5)		100	65	3.6
Total sampled intervals:			75.20						

TD @ 257.56 m

100% rec'y over intervals with visible mineralization



Drill hole DN-04-07

Property, claim:	Del Norte, Horatio 3	Azimuth/inclination: 085°-60°	Drilling Company:	Aggressive
Target/Location:	LG Vein; Pad J-new	Final depth [metres]: 72.24	Date Commenced:	17/08/2004
UTM:	E	467 888	Date Completed:	19/08/2004
	N	6 209 378	Logging:	K.M.
	Elevation	1232		
Comments:				
				Rec'y estimation: KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t] g/t
DN0407-01	7.70	9.20	1.50	ltFT, rust-color Carb-Qtz zones	dissPy 1-3, tr. Ga, Sph	R -zone	99	35	2.0
DN0407-02	9.20	10.70	1.50	ltFT, strng rust-color Carb-Qtz zones	dissPy 1-3, tr Sph	R -zone	99	220	1.9
DN0407-03	10.70	12.20	1.50	ltFT-->dkgyFLT, rust-color Carb-Qtz zones	dissPy 1-3	R -zone	99	120	2.7
DN0407-04	12.20	13.70	1.50	dkgyFLT + thin Qvlets	dissPy 3-5	R -zone	100	65	3.5
DN0407-05	13.70	15.50	1.80	dkgyFLT/ltFT + thin Qrplmnts	dissPy 1-3 (3-5)		100	35	1.2
DN0407-06	39.50	41.00	1.50	ltFt + few Qveins	dissPy 1-3		83	225	4.3
DN0407-07	41.00	42.50	1.50	ltFt + few Qveins	dissPy 1-3, tr. Sph, Ga < 0.5%		92	2020	10.9
DN0407-08	42.50	44.00	1.50	ltF/dkgyFLT + few thin Qveins	dissPy 1-3		84	185	1.9
DN0407-09	44.00	45.50	1.50	dkgyFLT + few thin Qveins	dissPy 1-3, Sph < 0.5%		91	95	0.7
DN0407-10	45.50	47.00	1.50	dkgyFLT + few thin Qveins	dissPy 1-3, tr. Sph		100	70	0.9
DN0407-11	47.00	48.50	1.50	dkgyFLT + few thin Qveins	dissPy 1-3, tr. Sph		100	120	0.6
DN0407-12	48.50	50.00	1.50	ltFT + few Qveins/incip rplmnts	dissPy 1-3 (3-5)		100	5	0.8
DN0407-13	50.00	51.50	1.50	dkgyFLT + few thin Qveins	dissPy 1-3		100	32	1.0
DN0407-14	58.95	59.35	0.40	dkgyFLT/TuffacSeds + stockwork of Qvlets	dissPy 1-3		100	10	1.8
DN0407-15	62.98	63.98	1.00	ltFT	dissPy 1-3 (3-5)		100	150	4.8
DN0407-16	63.98	65.05	1.07	Qtz Bcc/Fault Bcc in blk Seds	dissPy, tr. Ga		100	8980	316.0
DN0407-17	65.05	66.55	1.50	dkgyFLT w/t abund mm/TuffacSeds	dissPy 1-3		100	180	17.5
DN0407-18	66.55	68.05	1.50	dkgyFLT w/t abund mm/TuffacSeds	dissPy 1-3		100	25	2.5
DN0407-19	68.05	69.55	1.50	blkSeds/dkgyFLT + Qveins	dissPy 1-3		100	56	4.2
DN0407-20	69.55	71.30	1.75	blkSeds + Qveins	dissPy 1-3, tr. Sph		100	75	7.5
Total length of sampled intervals:			28.52						

EOH @ 72.24

Drill hole DN-04-08

Property, claim:		Del Norte, Horatio 3		Azimuth/inclination: 085°/-70°		Drilling Company:		Aggressive	
Target/Location:		LG Vein; Pad J-new		Final depth [metres]: 105.77		Date Commenced:		19/08/2004	
UTM:	E	467 888				Date Completed:		21/08/2004	
	N	6 209 378				Logging:		K.M.	
	Elevation	1232							
Comments:									

Sampling:	KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation:	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From [m]	To [m]	Length [m]					Au ppb [oz/t]	Ag ppm [oz/t] g/t
	DN0408-01	16.25	17.75					1.50	FT + few Qtz veins
DN0408-02	17.75	19.10	1.35	FT + few Qtz veins	dissPy3-5	100	15	0.4	
DN0408-03	30.60	32.10	1.50	FLT/FT + num Qtz veins/rplmnts	dissPy-3	100	165	0.9	
DN0408-03b							28	1.1	
DN0408-04	32.10	33.60	1.50	FLT + few Qtz veins	dissPy 1-3	100	33	1.1	
DN0408-05	33.60	34.60	1.00	FT + Calcite/Qtz rplmnt/veins	dissPy5-7	100	18	0.3	
DN0408-06	50.90	52.40	1.50	FLT + Qtz veins, bxx/fractured textures	dissPy 3-5	99	85	0.6	
DN0408-06b	50.90	52.40	1.50			sample split into two intervals	75	0.5	
DN0408-07	52.40	53.90	1.50	FLT + Qtz vlets	dissPy 3-5	99	21	0.6	
DN0408-08	53.90	55.40	1.50	FLT + num Qtz veins, loc bcc	dissPy 1-3, tr Sph, Ga	100	85	0.7	
DN0408-09	55.40	57.10	1.70	FLT + few Qtz veins	dissPy 1-3	100	29	0.3	
DN0408-10	69.00	70.50	1.50	FLT + few thoin Qtz veins	dissPy 1-3	99	75	9.0	
DN0408-11	70.50	72.00	1.50	FLT/FT + few Qtz veins	dissPy 1-3, tr Ga	99	21	1.4	
DN0408-12	72.00	73.50	1.50	FT/FLT + Qtz veins	dissPy 3-5, tr Ga, Sph	99	1650	29.2	
DN0408-13	73.50	75.00	1.50	FLT + few Qtz veins	dissPy 1-3	100	160	20.2	
DN0408-14	75.00	76.50	1.50	FLT/(FT) + Qtz veins	dissPy 1-3, Ga<0.5%, tr Cpy, Sph	100	60	9.5	
DN0408-15	76.50	78.00	1.50	FLT/(FT) + Qtz veins	dissPy 1-3, tr Ga	100	65	3.3	
DN0408-16	78.00	79.00	1.00	FLT + few Qtz veins	dissPy 1-3	99	35	1.7	
DN0408-17	79.00	79.90	0.90	FLT + few Qtz veins	dissPy 1-3	99	20	2.8	
DN0408-18	79.90	81.30	1.40	Qtz veins/rplmnts in FLT/tuffac Seds	Py 3-5, Ga-3, Sph~2, tr Cpy, Sulfs	LG Vein	6890	640.0	
DN0408-19	81.30	82.80	1.50	Blk Argil + thin Qtz vlets/stockwork	dissPy 1-3, tr Sph	100	460	104.0	
DN0408-20	82.80	84.30	1.50	Blk Argil + some Qtz veins	dissPy 1-3, Sph<0.5%	100	205	14.9	
DN0408-21	84.30	85.80	1.50	Blk Argil + some Qtz veins	dissPy 1-3, Sph 0.5-1.0%	100	120	16.0	
DN0408-22	85.80	87.30	1.50	Blk Argil + some Qtz veins	dissPy 1-3, Sph 1-2, Ga 0.5-1.0%	100	85	20.0	
DN0408-23	87.30	88.80	1.50	Blk Seds + very thin Qtz vlets	dissPy 3-5, tr Sph	100	38	3.6	
DN0408-24	88.80	90.30	1.50	Blk Seds + very thin Qtz vlets	dissPy 3-5	100	43	3.4	
DN0408-25	90.30	91.80	1.50	Blk Seds + very thin Qtz vlets	dissPy 3-5, tr Sph	100	40	3.4	
DN0408-26	91.80	93.30	1.50	Blk Seds + very thin Qtz vlets	dissPy 1-3, tr Sph	100	38	5.5	
DN0408-27	93.30	94.80	1.50	Blk Seds -> Tect Bcc of Seds & Intermed Volccl	dissPy 1-3	100	20	2.7	
DN0408-28	94.80	95.80	1.00	Intermediate fine Lapilli tuff, not stretched/sheared	dissPy 1-3	100	8	0.3	
Total length of sampled intervals:			41.35						

EOH @ 105.77

Drill hole DN-04-09

Property, claim:	Del Norte, Horatio 3	Azimuth/inclination: 085°/77.5°	Drilling Company:	Aggressive
Target/Location:	LG Vein; Pad J-new	Final depth [metres]: 117.96	Date Commenced:	21/08/2004
UTM:	E	467 888	Date Completed:	24/08/2004
	N	6 209 378	Logging:	EB
	Elevation	1232		
Comments:			Sample descriptions modified by KM	
Sampling:		EB (modif'd KM)		
Sampl. method:		Dmd-s cut (split)		
Laboratory:		Pioneer		
Assay method:				
Rec'y estimation:		KM		

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t] g/t
DN04-09-01	16.39	17.67	1.28	FLT, few minor Qvs	Ga, Cpy, Py. 1% sulphides	mod Calc alt'n	93		
DN04-09-02	22.50	23.50	1.00	FT, few Qvs with mineral'n halos	diss Py, Ga & Cpy. 3% sulph	mod Calc alt'n	99	190	1.3
DN04-09-03	23.50	24.95	1.45	FT, few Qvs with mineral'n halos	diss Py, Ga & Cpy. 3% sulph	mod Calc alt'n	92	25	0.6
DN04-09-04	24.95	26.42	1.47	FT and FLT, minor Qvs, grain fabric 20° rca	Ga and Py (1%)	mod Calc alt'n	92	120	1.2
DN04-09-05	26.42	27.91	1.49	FT and FLT, Qvs, and Qtz cemented breccia	Ga and Py (1%)	(Goethite stain)	95	1840	1.8
DN04-09-06	27.91	29.11	1.20	FT and FLT, Qvs, and Qtz cemented breccia	Ga and Py (1%)	(Goethite stain)	95	75	0.9
DN04-09-07	45.46	46.95	1.49	FT, fabric 30° rca, fractured Qvs	none visible	fxs Qvs	95	145	1.1
DN04-09-08	52.85	54.05	1.20	FLT w/t FT and QV	minor Ga and Sph (<1%)	Qvs fxx	95	220	2.2
DN04-09-09	54.05	55.56	1.51	broken/fractured FLT, with few Qvs	minor Ga and Sph (<1%)	FLT fxx	89	12	0.7
DN04-09-09a	55.56	57.05	1.49	(FLT)	dissPy		79	lost	lost
DN04-09-10	60.20	61.63	1.43	FLT with QV	dissPy, minor Ga-Sph (<1%)	Qvs fxx	79	205	6.1
DN04-09-11	61.63	63.69	2.06	Qtz and Qtz cemented FLT	dissPy, minor Ga-Sph (<1%)	Qvs cemented	84	lost	lost
DN04-09-12	67.50	69.00	1.50	FLT and Qvs	dissPy, minor Ga-Sph (<1%)	Qvs fxx	87	130	1.3
DN04-09-13	71.22	72.62	1.40	FLT and Qvs	dissPy, minor Ga-Sph (<1%)	Qvs fxx	92	75	0.8
DN04-09-14	72.62	74.12	1.50	FLT and Qvs, grain fabric 30° rca	dissPy, minor Ga-Sph (<1%)	Qvs fxx	99	15	0.3
DN04-09-15	80.68	81.88	1.20	FLT + Qvls	dissPy, minor b-met mnrlz'n	strngly stretched fabric	100	21	0.6
DN04-09-16	81.88	82.49	0.61	QVLs with major mnrlz'n	minor QVLs		99	95	1.7
DN04-09-17	82.49	84.03	1.54	black/grey FLT, some Qtz (broken up)	Sph (3%), Ga (1%), Py (3-5%)	Major mnrl'n zone	97	1890	254.0
DN04-09-18	84.03	85.08	1.05	FT with minor Qvs	Ga (1%), & Py (1%)	Minor b-met mnrl'n	97	205	6.2
DN04-09-19	85.08	86.78	1.70	FLT, minor Qvs, stretched grain fabric	Ga (1%), & Py (1%)	Minor b-met mnrl'n	96	120	15.4
DN04-09-20	86.78	87.78	1.00	FLT, minor Qvs, stretched grain fabric	none visible	Qvs larger (5-6 cm)	95	29	8.9
DN04-09-21	87.78	89.88	2.10	FLT, wider Qvls	none visible	Qvs larger (5-6 cm)	96	85	37.7
DN04-09-22	89.88	90.38	0.50	drk-grey FLT w/t Qvs 2-5cm	Py (2-3%)	FLT	97	140	36.0
DN04-09-23	90.38	91.53	1.15	Dark grey FLT, Qvs perpendicular to FLT fabric	diss Py (1-3%)	some Qvs	97	240	68.0 [62.8]
DN04-09-24	91.53	92.95	1.42	Brecciated FLT, Qtz cemented foliation 30° rca	diss Py (1-3%)	strgly stretched fabric	98	205	24.2
DN04-09-25	92.95	94.46	1.51	grey-creamy FLT cemented with Qtz	diss Py (1-3%), Ga (1-3%)	strgly stretched fabric	98	125	10.4
DN04-09-26	94.46	95.80	1.34	greyish green FT	diss Py 1-3%, Ga 1-3%, Sph 1%		97	75	2.0
DN04-09-27	95.80	97.19	1.39	(FT with Qv)	none visible	Carbonate alt'n	96	48	1.3
					Py(3%) and Ga(3%)	(graphitic?)	97	1780	183.0

DN04-09-28	97.19	98.70	1.51	Qtz cemented FLT,	diss Py (1%)	stretched fabric	98	320	16.3
DN04-09-29	98.70	99.17	0.47	Core badly broken up, poss Fault Gauge	none visible	broken up	98	205	15.3
DN04-09-30	99.17	100.27	1.10	Qtz cemented FLT,	Py (2-5%), Ga (2%), Sph (2-4%)	Major mnrl'n zone	99	945	35.1
DN04-09-31	100.27	101.87	1.60	FLT	diss Py, minor b-met mnrl'n	strong alt'n	100	305	5.9
DN04-09-32	101.87	102.92	1.05	FLT	diss Py, minor b-met mnrl'n	strong alt'n	99	205	10.5
DN04-09-33	102.92	104.22	1.30	FLT, light green with minor Qvs throughout	diss Py, minor b-met mnrl'n	grain fabric 20° rca	98	160	7.3
DN04-09-34	104.22	105.37	1.15	Body broken up FLT with Qvs throughout	diss Py, minor b-met mnrl'n	minor Qvs	98	850	47.1
DN04-09-35	105.37	106.37	1.00	FLT with Calc alt'n	diss Py, minor b-met mnrl'n	broken at btm of int	99	610	97.4 [80.2]
DN04-09-36	106.37	107.40	1.03	Qtz cemented FLT,	diss Py (1%)		100	760	9.2
DN04-09-37	107.40	108.31	0.91	Qtz cemented FLT, carbonate eration	diss Py (1%)	Calc alt'n	100	49	4.1
DN04-09-38	108.31	109.80	1.49	FT with mod Calc alt'n	diss Py (<1%)	Calc alt'n	100	115	1.9
Total length of sampled intervals:			50.59						

EOH @ 117.96

Drill hole DN-04-10

Property, claim:		Del Norte, Horatio 3		Azimuth/inclination: 085°/-65°		Drilling Company:		Driftwood	
Target/Location:		LG Vein; Pad B-new		Final depth (metres): 131.98		Date Commenced:		21/08//2004	
UTM:	E	467 869				Date Completed:		22/08/2004	
	N	6 209 283				Logging:		AW	
	Elevation	1297							
Comments:									
								Rec'y estimation: KM	

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From [m]	To [m]	Length [m]					Au	Ag
								ppb [oz/t]	ppm [oz/t] g:
DN0410-01	14.60	14.75	0.15	ltgrshFL & FT, some thin Qtz-Calcite veins			100	2	0.3
DN0410-02	22.30	22.50	0.20	ltgrshFL & FT, some thin Qtz-Calcite veins	dissPy 1-3		100	59	1.1
DN0410-03	51.95	53.20	1.25	ltgrshFT with numerous Qtz rplmnts	dissPy 3-5		100	225	1.4
DN0410-04	53.20	53.81	0.61	Zone of strong Qtz rplmnt in FT	dissPy 3-5, tr Ga		100	80	5.4
DN0410-05	53.81	55.35	1.54	ltgrshFLT + some thin Qtz veins & minor rplmnts	dissPy 1-3, tr Apy		100	42	16.0
DN0410-06	57.60	57.94	0.34	irregular Qtz rplmnt	Py 1-3 (3-5), tr Ga, Sulfs		100	985	9.2
DN0410-07	57.94	59.54	1.60	dkgyFLTmm, thin Qtz veins + incip rplmnts	dissPy 1-3, Sph, Ga tr<0.5, tr Cpy		100	23	2.0
DN0410-08	102.95	103.35	0.40	dkgyFLT with some Qtz rplmnts	dissPy 3-5, tr Ga		100	205	9.6
DN0410-09	103.35	104.55	1.20	dkgyFLTmm, few Qtz veins	dissPy 1-3		100	180	4.0
DN0410-10	104.55	105.15	0.60	dkgyFLTmm, few Qtz veins & incip rplmnts	dissPy 1-3, tr Ga, Sph		100	105	34.5
DN0410-11	105.15	105.58	0.43	numer Qtz veins & rplmnts	dissPy 3-5, Ga, Sph 1-2, Cpy tr<0.5		100	780	48.0
DN0410-12	105.58	106.58	1.00	ltcrFT, numer Qtz veins & rplmnts	dissPy 3, tr Apy		100	60	0.7
DN0410-13	106.58	107.55	0.97	ltcrFT, numer Qtz veins & rplmnts	dissPy 3, tr Apy		100	260	0.3
DN0410-14	110.36	111.75	1.39	dkgyFLTmm, sheared, numer incip Qtz rplmnts	dissPy 3-5		100	320	7.6
DN0410-15	111.75	113.03	1.28	(dkgyFLT) with strong, massive Qtz rplmnts	dissPy 3-5, tr Ga, Sph		100	205	30.1
DN0410-16	113.03	113.38	0.35	dkgyFLT strgly stretched	dissPy 1-3		100	295	21.6
DN0410-17	113.38	113.50	0.12	Qtz vein, strgly fxx to incip bxx	dissPy 3-5, Sph 1, Ga 1, tr Cpy	original sample split	100	4160	101.0
DN0410-17A	113.50	114.78	1.28	Qtz vein/rplmnts, incip bxx, in Tuffac Seds	dissPy 3-5, Sph 1, Ga 1, tr Cpy	original sample split	100	4980	205.0
DN0410-18	114.78	117.09	2.31	Qtz vein/rplmnts, incip bxx, in Tuffac Seds	dissPy 3-5, Sph 1, Ga 1, tr Cpy		96	145	19.0
DN0410-19	117.09	120.69	3.60	blkArg, strng fxx, incip sheared, few Qtz veinlets		broken core	68	150	5.1
DN0410-20	120.69	120.90	0.21	blkArg, faulted/sheared		broken core	48	145	6.0
DN0410-21a	120.90	121.80	0.90	blkArg + Qtz veins, loc incip bxx	dissPy 1-3, Sph tr-2, tr Ga	sample split into two intervals	48	36	3.2
DN0410-21b	120.90	121.80						28	2.0
Total length of sampled intervals:			21.73						

EOH @ 131.98 m

1 - original sample DN04-17 (int. 113.38-114.78) was mistakenly split into two intervals during DSC sampling

Drill hole DN-04-11

Property, claim:	Del Norte, Horatio 1	Azimuth/inclination: 265°/-45°	Drilling Company:	DriftWood											
Target/Location:	LG Vein; Pad E-Shad	Final depth [metres]: 144.17	Date Commenced:	22/08/2004											
UTM:	E	467 970	Date Completed:	23/08/2004											
	N	6 209 463	Logging:	E.B.											
	Elevation	1164													
Comments:					<table border="1"> <tr> <td>Sampling:</td> <td>AW</td> </tr> <tr> <td>Sampl. method:</td> <td>Dmd-s cut (split)</td> </tr> <tr> <td>Laboratory:</td> <td>Pioneer</td> </tr> <tr> <td>Assay method:</td> <td></td> </tr> <tr> <td>Rec'y estimation:</td> <td>KM</td> </tr> </table>	Sampling:	AW	Sampl. method:	Dmd-s cut (split)	Laboratory:	Pioneer	Assay method:		Rec'y estimation:	KM
Sampling:	AW														
Sampl. method:	Dmd-s cut (split)														
Laboratory:	Pioneer														
Assay method:															
Rec'y estimation:	KM														

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t] g/t
DN0411-01	89.80	91.10	1.30	FLT/FT		Carbonates	47	7	0.4
DN0411-02	91.10	92.80	1.70	dkgyFLT, loc Qtz veins	Py 1-2	Carbonates	61	1390	25.5
DN0411-03	92.80	95.20	2.40	dkgyFLT, loc Qtz veins	Py 1-2	Carbonates	100	220	19.6
DN0411-04	95.20	96.70	1.50	redeposited FLT-Tuffac Seds	Py 1-3	Carbonates	98	65	6.0
DN0411-05	96.70	98.20	1.50	redeposited FLT-Tuffac Seds	Py 1-3	Carbonates	98	37	2.0
DN0411-06	98.20	99.70	1.50	Qtz rplmnts in FLT	Py 3-5		98	125	6.3
DN0411-07	99.70	101.20	1.50	Qtz rplmnts in FLT	Py 3-5		98	130	2.7
DN0411-08	101.20	102.70	1.50	dkgyFLT, prob redeposited, sheared, fractured	Py 1-3		96	90	3.9
DN0411-09	102.70	104.20	1.50	dkgyFLT, prob redeposited, sheared, fractured	Py 1-3		95	70	2.4
DN0411-10	124.80	126.20	1.40	FLT/FT, some Qtz veins	Py 1-3	Carbonates	99	3480	218.0
DN0411-11	126.20	128.30	2.10	Qtz rplmnts in FLT/FT	Py 3, Sph tr-3, Ga tr-5		97	3440	66.9
DN0411-12	128.30	129.80	1.50	Qtz rplmnts in FLT/FT	Py 1-3 tr. Ga, Sph		99	135	7.2
DN0411-13	129.80	131.30	1.50	FT/FLT, fracture to tectonic(?) breccia	Py 1-3	Carbonates	100	35	0.3
DN0411-14	131.30	132.80	1.50	FT/FLT, fracture to tectonic(?) breccia	Py 1-3		100	20	0.3
DN0411-15	132.80	134.30	1.50	FLT/FT loc fractured	Py 1-3		100	18	0.4
DN0411-16	134.30	135.80	1.50	FLT/FT	Py 1-3		100	25	0.4
Total length of sampled intervals:			25.40						

EOH @ 144.17 m

Recovery: ratio of measured core length to driller's block distance (see separate sheet); [in square brackets values estimated for sampled sub-intervals]

Drill hole DN-04-12

Property, claim:		Del Norte, Horatio 1		Azimuth/inclination: 265°/-55°		Drilling Company:		DriftWood	
Target/Location:		LG Vein; Pad E-Shad		Final depth [metres]: 201.78		Date Commenced:		23/08/2004	
UTM:	E	467 970				Date Completed:		25/08/2004	
	N	6 209 463				Logging:		AW	
Elevation		1164							
Comments:									

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t] g/t
DN0412-01	6.10	7.20	1.10	blkArg	dissPy	Syngenetic Py		10	0.3
DN0412-02	49.60	49.65	0.05	Qtz vein ca. 5 cm wide @ 35 rca				10	0.7
DN0412-03	69.50	70.00	0.50	dkgyF-(Lithic)LT + 5 cm Qtz vein				105	1.2
DN0412-04	70.00	71.00	1.00	dkgyF-(Lithic)LT + numer Qtz rplmnts				360	0.5
DN0412-05	71.00	72.10	1.10	dkgyF-(Lithic)LT, strgly silicified	dissPy 3-5			85	1.5
DN0412-06	76.70	77.20	0.50	dkgyL-(Lithic)LT + numer Qtz rplmnts		wk Chlorit'n		4	0.3
DN0412-07	112.30	112.90	0.60	dkgyFLT, mod-strgly sheared, + some Qtz rplmnts				35	1.9
DN0412-08	112.90	114.00	1.10	dkgyFLT, mod-strgly sheared, + some Qtz rplmnts				195	3.5
DN0412-09	114.00	114.60	0.60	dkgyFLT, sheared, + Qtz rplmnts & Bcc (graph+Ga tr Ga				5280	590.0
DN0412-10	114.60	116.00	1.40	dkgyFLT, mod-strgly sheared, + some Qtz rplmnts				28	9.5
DN0412-11	116.00	118.00	2.00	dkgyFLT, mod-strgly sheared, + some Qtz rplmnts				30	1.1
DN0412-12	118.00	120.00	2.00	dkgyFLT, mod-strgly sheared, + some Qtz rplmnts				145	5.3
DN0412-13	120.00	122.40	2.40	dkgyFLT, mod-strgly sheared, + some Qtz rplmnts				320	7.1
DN0412-14	125.40	125.80	0.40	gyFLT loc FLTmm, mod-weak shearing		intens green mnrl		135	1.1
DN0412-15	128.80	129.60	0.80	gyFLT loc FLTmm, mod-weak shearing, Qtz rplmnts				80	7.5
DN0412-16	149.00	149.70	0.70	dkgyFLTmm, mod shear, minor Qtz rplmnts				35	1.0
DN0412-17	152.50	153.80	1.30	dkgyFLT + abund Qtz bxx with graph gouge	minor Py			225	12.8
DN0412-18	168.30	169.00	0.70	dkgyFLTmm, mod shear, minor Qtz rplmnts	minor Py			58	2.6
DN0412-19	180.80	180.95	0.15	Qtz vein	Py, tr Ga			4560	382.0
DN0412-20	187.70	188.50	0.80	dkgyFLTmm, mod shear, 20% Qtz rplmnts				45	0.3
DN0412-21	196.60	198.00	1.40	dkgyFLTmm, mod shear, 15-20% Qtz rplmnts				28	0.3

Total length of sampled intervals: 16.25

EOH @ 201.78 m

Drill hole DN-04-13

Property, claim:		Del Norte, Horatio 3		Azimuth/inclination: 085°-85°		Drilling Company:		Aggressive	
Target/Location:		LG Vein; Pad J-new		Final depth [metres]: 165.51		Date Commenced:		24/08/2004	
UTM:	E	467 888				Date Completed:		28/08/2004	
	N	6 209 378				Logging:		K.M.	
Elevation		1232							
Comments:									

Sampling:	KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation:	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t] g/t
DN0413-01	17.30	17.90	0.60	FLT, few QV	dissPy 1-3		100	95	1.0
DN0413-02	20.03	20.25	0.22	Qtz vein	Ga 1-3, tr Sph, Cpy	!!!	100	395	7.8
DN0413-03	45.25	46.75	1.50	FLT/FT + Qtz rplmnts	dissPy 1-3		100		
DN0413-04	50.00	51.00	1.00	FLT + few Qveins/rplmnts	dissPy 1-3, tr Ga		100	120	3.0
DN0413-05	51.00	52.50	1.50	FLT + num Qv/rplmnts	dissPy 1-3, Ga~1%, Sph~0.5%		100	110	3.3
DN0413-06	52.50	54.00	1.50	FLT + few Qveins-to stockwork	dissPy 1-3		99	180	1.0
DN0413-07	54.00	55.60	1.60	FLT + few Qveins-to stockwork	dissPy 3-5		97	145	4.2
DN0413-08	55.60	57.00	1.40	FT + Qv/rplmnts	dissPy 1-3, tr Apy		97	68	0.5
DN0413-09	57.00	58.50	1.50	FT/FLT + few Q replments	dissPy 1-3, tr Apy		100	62	0.6
DN0413-10	58.50	60.00	1.50	FLT/FT + few Qv, incipient brecciation	dissPy 1-3		100	56	0.8
DN0413-11	60.00	61.50	1.50	FT/FLT + few Qv	dissPy 1-3, tr Ga		100	38	0.5
DN0413-12	61.50	63.00	1.50	FLT strgly slickensided, incip bxx	dissPy 3-5		100	25	1.1
DN0413-13	63.00	64.40	1.40	FLT and sme Qrplments/Veins	dissPy 1-3		100	140	1.9
DN0413-14	64.40	66.00	1.60	FT/(FLT)	Py 3-5 (5-7), tr Apy (in FT), Ga		100	65	0.9
DN0413-15	66.00	67.50	1.50	FLT + few QV	dissPy 3-5, tr Sph		100	95	3.8
DN0413-16	67.50	69.00	1.50	FLT loc bxx	Py 5-7 (3-5), Sph<0.5, tr Ga		100	605	15.3
DN0413-17	69.00	70.00	1.00	FLT + num Qrplments/bxx	Py 3-5, tr Sph, Ga		99	225	9.1
DN0413-18	92.00	93.50	1.50	FLT + Qrplments	dissPy 1-3 (3-5)		100	70	2.0
DN0413-19	93.50	95.00	1.50	FLT + num Qrplments/veins	dissPy 1-3 (3-5), Sph~1, Ga~0.5		99	360	28.0
DN0413-20	95.00	96.20	1.20	FLT + num Qrplments	dissPy 1-3 (3-5), Sph 1-2, Ga~0.5		99	5010	585.0
DN0413-21	96.20	97.70	1.50	FLT + few Qveins	dissPy 1-3, tr Ga		99	180	5.8
DN0413-22	97.70	99.20	1.50	FLT + few Qveins	dissPy 1-3		100	140	8.0
DN0413-23	99.20	100.20	1.00	FLT + few Qveins/rplmnts	diss Py 1-3		100	305	2.0
DN0413-24	104.25	105.75	1.50	FLT/(FT) + Qv	dissPy 1-3		100	23	1.0
DN0413-25	105.75	107.25	1.50	FT + Qveins	diss Py 3-5		100	150	3.7
DN0413-26	115.70	117.10	1.40	FT + Q v	diss Py 3-5, Sph<0.5, tr Ga		100	105	1.5
DN0413-27	121.00	122.50	1.50	FLT + Qv, loc bxx/slicksds	dissPy 1-3		100	205	1.5
DN0413-28	122.50	124.00	1.50	FLT + Qv, loc bxx/slicksds, fault zone	dissPy 3-5		100	195	2.3



DN0413-29	124.00	125.50	1.50	FLT + some QV	dissPy 1-3	100	160	0.7
DN0413-30	125.50	127.00	1.50	FLT + some QV	dissPy 1-3	100	180	1.2
DN0413-31	130.25	131.75	1.50	FLT + few Qv/rplments	dissPy 1-3 (3-5), tr Sph, Ga	100	185	5.0
DN0413-32	131.75	133.25	1.50	FLT + few Qv, faulted lower part	diss Py 3-5, tr Ga	100	205	2.8
DN0413-33	133.25	134.75	1.50	FLT + few Qv	dissPy 3-5	100	190	2.8
DN0413-34	134.75	135.75	1.00	FLT + irregul Qrplments	dissPy 5-7 (10), Cpy~3, tr Ga, Sph	100	620	254.0
DN0413-35	135.75	136.75	1.00	FLT + num Qrplments	dissPy 1-3, tr Ga	100	195	6.2
DN0413-36	136.75	138.25	1.50	FLT + Q rplments, loc bxx	dissPy 3-5, tr Sph	100	920	8.2
DN0413-37	138.25	139.75	1.50	FLT + few Qveins/rpl's	dissPy 3-5	100	125	9.5
DN0413-38	139.75	141.25	1.50	FLT + few Qveins/rpl's	dissPy 3-5	100	25	0.4
DN0413-39	141.25	142.75	1.50	FLT + few Qrplments/veins	dissPy 3-5, tr Sph	100	48	1.0
DN0413-40	142.75	144.25	1.50	FLT	dissPy 3-5	100	35	3.1
DN0413-41	144.25	145.40	1.15	FLT + few Qveins	dissPy 1-3, tr Sph	100	28	1.3
DN0413-42	145.40	146.90	1.50	FLT/blkSeds + Qv/rplments	dissPy 1-3, Sph~1, tr Ga	100	195	6.1
DN0413-43	146.90	148.45	1.55	FLT/blkSeds + num Qv/rplments	dissPy 1-3, tr Sph, Ga	100	80	2.2
DN0413-44	148.45	149.95	1.50	FLT/blkSeds + few Qv/rplments	dissPy 1-3	100	140	15.0
DN0413-45	149.95	150.95	1.00	FLT/tuffaceous Seds + few Qtz veins	dissPy 1-3	100	68	2.8
DN0413-46	150.95	151.95	1.00	FLT/tuffaceous Seds + few Qtz veins, loc bxx	dissPy 3-5	100	195	21.4
DN0413-47	151.95	152.95	1.00	Qtz rplments/bcc	dissPy 3-5, Sph 2-3, Ga 1-2, Sulfs	100	240	29.8
DN0413-48	152.95	153.95	1.00	Bxx Seds + loc Qtzbcc	dissPy 1-3, tr Sph, Ga	100	185	19.1
DN0413-49	153.95	155.00	1.05	Qtz rplments & bxx Seds	dissPy 1-3, tr Sph, Ga	100	140	47.5
DN0413-50	155.00	156.50	1.50	FLT/blk Seds + few Qtz veins	dissPy 1-3, tr Sph, Ga	100	75	4.5
DN0413-51	156.50	158.10	1.60	Qtz rplments/vein	dissPy 1-3, Sph~0.5, Ga<0.5	100	80	2.5
DN0413-52	158.10	158.50	0.40	Fault Bcc of blk Seds & Qtz	?	100	56	4.0
DN0413-53	158.50	160.00	1.50	Blk Seds abund Qtz rplments	dissPy 1-3, Ga~1%, Sph<0.5%	100	480	36.6
DN0413-54	160.00	160.60	0.60	Blk Seds + some Qtz rplments	dissPy 1-3, Sph<0.5%	100	185	3.8
DN0413-55	160.60	161.85	1.25	FLT + some Qtz rplments	dissPy 1-3, tr Sph	100	53	5.0
DN0413-56	161.85	163.10	1.25	Blk Seds + Qtz rplments	dissPy 3-5 (1-3)	100	225	24.6
DN0413-57	163.10	164.00	0.90	Blk Seds + Qtz rplments	dissPy 1-3 (3-5)	100	760	26.2
DN0413-58	164.00	165.51	1.51	Blk seds/ FLT + Qtz rplments	dissPy 1-3, Sph~0.5, tr Ga	100	205	14.5
Total sampled intervals:			76.18					
TD @ 165.51								

100% rec'y over intervals with visible mineralization

**Drill hole DN-04-14**

Property, claim:		Del Norte, Horatio 3		Azimuth/inclination: 085°/-45°		Drilling Company:		DriftWood	
Target/Location:		LG Vein; Pad E-Shad		Final depth [metres]: 124.05		Date Commenced:		25/08/2004	
UTM:	E	467 970				Date Completed:		26/08/2004	
	N	6 209 463				Logging:		AW	
	Elevation	1164							
Comments:									

Sampling:	AW
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	

**Sample Log**

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0414-01	4.75	4.88	0.13	Qtz vein			100	20	6.6
DN0414-02	6.10	6.19	0.09	Qtz vein @ 80 rca			100	90	0.3
Total length of sampled intervals:			0.22						

EOH @ 124.05 m

No significant mineralization

Drill hole DN-04-15

Property, claim:	Del Norte, Horatio 1	Azimuth/inclination: 070°/-50°	Drilling Company:	DriftWood	
Target/Location:	LG Ext; Pad EX1	Final depth [metres]: 203.30	Date Commenced:	27/08/2004	Sampling: AW
UTM:	E	467,775	Date Completed:	28/08/2004	Sampl. method: Dmd-s cut (split)
	N	6,210,183	Logging:	A.W.	Laboratory: Pioneer
	Elevation	1,285			Assay method:
Comments:					Rec'y estimation: KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [g/t]
DN0415-01	32.90	34.55	1.65	dkgyFLTmm + some Qtz rplmnts	Py		100	580	4.2
DN0415-02	37.60	40.00	2.40	dkgyFLTmm + some Qtz rplmnts & veins	Py, Sph<1%, tr Ga, Cpy		ca. 50	280	95.2 [85.6]
DN0415-03	40.00	42.00	2.00	Qtz w/t some graphite gouge	Py, Ga		ca. 85	225	19
DN0415-04	62.00	62.18	0.18	Qtz vein + some graphite gouge	tr Py, Ga		99	690	3.4
DN0415-05	178.20	178.60	0.40	dkgyFLTmm, sheared, minor Qtz-Carbonate Veining			45	180	7.4
DN0415-06	178.60	180.90	2.30	dkgyFLTmm, sheared, minor Qtz-Carbonate Veining			45	245	24.7
DN0415-07	180.90	181.30	0.40	blkArg/F-ILTmm, catacl-mylon zone, Carb-(Q)veining			ca.75	51	2.1
DN0415-08	187.70	188.10	0.40	blkArg/F-ILTmm, catacl-mylon zone, Carb-(Q)veining			100	6	0.5
Total length of sampled intervals:			9.73						

EOH @ 203.30

Recovery: ratio of measured core length to driller's block distance (see separate sheet); [in square brackets values estimated for sampled sub-intervals]

Drill hole DN-04-16

Property, claim:		Del Norte, Horatio 3		Azimuth/inclination: 277°/-45°		Drilling Company:		Aggressive	
Target/Location:		LG Vein; Pad J-new		Final depth [metres]: 84.43		Date Commenced:		28/08/2004	
UTM:	E	467 985		Comments:		Date Completed:		29/08/2004	
	N	6 209 148				Logging:		S.S./K.M.	
Elevation		1235							

Sampling:	SS/KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From [m]	To [m]	Length [m]					Au	Ag
								ppb [oz/t]	ppm [oz/t] g/t
DN0416-01	45.71	46.11	0.40	Qtz-Carbon veins	Py < 1%				
DN0416-02	55.83	56.08	0.25	BlkSeds	Py 7-10%		100	24	0.5
DN0416-02A	59.75	60.05	0.30	Qtz vein, fxx, in blk Arg	tr Py		100	58	0.3
DN0416-02B	62.49	62.69	0.20	Qtz vein, fxx, in blk Arg	nvs	additional sample	100	220	2.0
DN0416-03	65.84	66.14	0.30	blkArg, fxx, fault gouge?		additional sample	100	54	2.7
DN0416-04	66.14	66.64	0.50	Qtz Bcc with blk graph matrix	Ga 1-2%, Py 1%		94	510	20.3
DN0416-05	66.64	67.44	0.80	Qtz Bcc	dissPy, tr Ga<1%		100	16800	1842.0
DN0416-06	67.44	68.04	0.60	Qtz Bcc with blk graph matrix	dissPy, tr Ga<1%		100	580	9.6
DN0416-07	68.04	69.19	1.15	Qtz Bcc/Vein	Ga <1%, Py <1%, tr Sph		100	245	6.2
DN0416-08	68.89	69.79	0.90	Qtz Bcc with blk graph matrix	Sph <1%, tr Py		100	2080	22.7
DN0416-09	69.79	70.74	0.95	Qtz veins in dkgTuffacSeds	loc tr Sph		100	2510	16.7
DN0416-10	70.74	71.14	0.40	Qtz veins in dkgTuffacSeds	finely dissPy		100	460	17.3
DN0416-11	71.14	72.24	1.10	Qtz veins in dkgTuffacSeds	loc Sph+Ga < 1%		100	245	37.4
DN0416-12	72.24	73.09	0.85	Qtz veins (5-10 cm), vuggy, in Tuffac Seds	loc Sph+Ga < 1%		100	605	6.3
DN0416-13	73.09	73.99	0.90	Volcanicls + minor Qtz veins	nvs		100	650	59.7
DN0416-14	73.99	74.99	1.00	Volcanicls + minor Qtz veins	loc Sph+Ga < 1%		100	lost	lost
DN0416-15	74.99	76.34	1.35	dkgyFLTmm with minor Qtz veins	nvs		100	305	7.6
DN0416-16	76.34	77.69	1.35	dkgyFLTmm with minor Qtz veins	nvs		100	60	8.0
DN0416-17	77.69	78.44	0.75	dkgyFLTmm with minor Qtz veins	dissPy <1%		100	65	4.3
DN0416-18	81.20	82.00	0.80	dkgyFLTmm with minor Qtz veins	tr Ga <1%		100	35	1.2
Total length of sampled intervals			14.85				100	120	4.7

EOH @ 84.43 m

Drill hole DN-04-17

Property, claim:		Del Norte, Horatio 1		Azimuth/inclination: 070°/-75°		Drilling Company:		DriftWood	
Target/Location:		LG Ext; Pad EX1		Final depth [metres]: 71.02		Date Commenced:		8/29/2004	
UTM:	E	467,775				Date Completed:		30/08/2004	
	N	6,210,183				Logging:		A.W.	
Elevation		1,285							
Comments:									

Sampling:	AW
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t] g/t
DN0417-01	8.70	8.81	0.11	Qtz vein, limonitic, vuggy			100	50	0.3
DN0417-02	18.80	19.05	0.25	dkgyFLTmm, some Qtz rplmnts, limonitic			100	32	3.5
DN0417-03	21.25	21.65	0.40	dkgyFLTmm, some Qtz rplmnts, limonitic			100	12	1.2
DN0417-04	23.00	24.10	1.10	dkgyFLTmm, some Qtz rplmnts, limonitic			97	23	0.5
DN0417-05	26.15	27.30	1.15	dkgyFLTmm, some Qtz rplmnts, limonitic			94	12	1.6
DN0417-06	34.80	34.90	0.10	Qtz vein	Py		100	21	3.7
DN0417-07	35.60	35.75	0.15	Qtz vein	tr Py, Cpy		100	9160	104.0
DN0417-08	52.76	54.29	1.53	Qtz vein		Rec'y ca. 16%	18	41	1.1
DN0417-09	54.29	55.50	1.21	dkgyFLTmm/Mdst		Seric-Carbonate alt'n	96	6	0.7
Total length of sampled intervals:			4.79						

EOH @ 71.02

Recovery: ratio of measured core length to driller's block distance (see separate sheet); [in square brackets values estimated for sampled sub-intervals]

Drill hole DN-04-18

Property, claim:	Del Norte, Horatio 3	Azimuth/inclination: 277°/55°	Drilling Company:	Aggressive
Target/Location:	LG Vein; Pad J-new	Final depth [metres]: 114.91	Date Commenced:	29/08/2004
UTM:	E 467 985		Date Completed:	30/08/2004
	N 6 209 148		Logging:	K.M.
	Elevation )1265)			
Comments:				

Sampling:	KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From [m]	To [m]	Length [m]					Au ppb [oz/t]	Ag ppm [g/t]
	DN0418-01	18.90	19.10					0.20	blk Argillite + Qtz-Calcite rplmnts
DN0418-02	39.60	40.25	0.65	dkgy Siltstone	Py 3-5	Calcite zone	100	8	1.5
DN0418-03	42.10	43.10	1.00	dkgy Siltstone	Py 3-5	Calcite zone	100	4	1.3
DN0418-04	43.10	44.00	0.90	strong Calcite replacement in blk Seds		Calcite zone	99	2	0.7
DN0418-05	44.00	44.70	0.70	blk Argillite, fractured/brecciated	Py 3-5	Calcite zone	99	10	0.8
DN0418-06	47.40	47.65	0.25	dkgy Tuffac Seds	Py 3-5	Calcite zone	99	4	0.3
DN0418-07	53.45	53.60	0.15	Qtz vein in blk Tuffac Seds	Py 5-7	Calcite zone	100	18	0.3
DN0418-08	53.60	54.60	1.00	blk Tuffac Seds + incip Qtz rplmnts	Py 1-3	Calcite zone	100	35	0.3
DN0418-09	54.60	54.85	0.25	Qtz-Calcite rplment in Seds		Calcite zone	100	12	0.3
DN0418-10	59.95	60.45	0.50	Fracture zone or tectonic breccia in Seds		Calcite zone	100	3	0.3
DN0418-11	69.20	69.70	0.50	ltgrshFT			100	12	1.8
DN0418-12	76.00	77.40	1.40	Redeposited Lapilli Tuff	Py 3-5, loc. up to 10		100	20	1.3
DN0418-13	77.40	77.80	0.40	Qtz veins and rplmnts in FT	Py 3-5		100	2	0.3
DN0418-14	77.80	78.55	0.75	Redeposited conglomerate loc brecciated	Py 3-5		100	10	0.3
DN0418-15	81.60	83.00	1.40	dkgy Seds strongly fractured + some Qtz veins/rplmnts			100	6	0.9
DN0418-16	83.00	83.45	0.45	Fault Zone: fine-grained tectonic breccia, Qtz rplmnt	Py + Marcasite(?)	Sulfosalts(?)	100	lost	lost
DN0418-17	83.45	84.10	0.65	Tectonic breccia of Qtz veins/rplmnts		Sulfosalts(?)	100	12580	231
DN0418-18	84.10	84.60	0.50	Qtz rplmnts in FLT(?), fractured	Py + Marcasite(?)		100	16250	785
DN0418-19	84.60	85.90	1.30	dkgyFLT, incip. Brecciation and Qtz rplmnts			100	580	38.8 [29.2]
DN0418-20	85.90	87.40	1.50	dkgyFLT + thick Qtz rplmnts	Py 1-3, tr. Ga		100	375	8.9 [3.1]
DN0418-21	87.40	88.90	1.50	dkgyFLT + some Qtz veins			100	340	4.0
DN0418-22	88.90	90.30	1.40	dkgyFLT + some Qtz veins			100	165	4.3
DN0418-23	90.30	90.70	0.40	dkgyFLT + few thin Qtz veins			100	80	5.5
DN0418-24	90.70	91.30	0.60	dkgyFLT + few thin Qtz veins			100	13	1.4
DN0418-25	91.30	92.20	0.90	dkgyFLT + few thin Qtz veins			100	12	0.5
DN0418-26	92.20	93.70	1.50	dkgyFLT + few thin Qtz veins			100	27	6.7
DN0418-27	93.70	95.20	1.50	dkgyFLT + few thin Qtz veins			100	28	1.3
							100	520	1.6

Teuton Resources Corporation  
 Lateegra Resources Corporation

Del Norte Project, 2004

DN04-18  
 Sample Log

DN0418-28	95.20	96.70	1.50	dkgyFLT + few thin Qtz veins		100	21	0.5
DN0418-29	96.70	98.20	1.50	dkgyFLT + some thicker Qtz rplmnts	Py 1-3, tr. Ga	100	12	0.4
DN0418-30	98.20	99.70	1.50	dkgyFLT + some thicker Qtz rplmnts	Py 1-3, tr. Ga	100	20	0.8
DN0418-31	99.70	101.20	1.50	dkgyFLT + some thicker Qtz rplmnts	Py 1-3, tr. Ga	100	80	1.7
DN0418-32	101.20	102.70	1.50	dkgyFLT + few thin Qtz veins	Py 1-3	100	125	2.0
DN0418-33	102.70	104.20	1.50	dkgyFLT + few thin Qtz veins	Py 1-3	100	8	0.4
DN0418-34	104.20	105.20	1.00	dkgyFLT + some Qtz rplmnts	Py 1-3, tr. Ga, Sph	100	19	0.4
DN0418-35	108.65	110.11	1.46	dkgyFLT & intervals of ltgrshFT	Py 1-3	100	9	0.5
DN0418-36	114.45	114.91	0.46	ltgrshFT/dkgyFLT + some Qtz rplmnts	Py 3-5	100	95	1.6

Total length of sampled intervals: 34.17

EOH @ 114.91 m

Locally (including some mineralized zones) rec'y lowered

Drill hole DN-04-19

Property, claim:	Del Norte, Horatio 1	Azimuth/inclination: 070°/-85°	Drilling Company:	DriftWood	
Target/Location:	LG Ext; Pad EX1	Final depth [metres]: 96.01	Date Commenced:	8/30/2004	
UTM:	E	467,775	Date Completed:	30/08/2004	
	N	6,210,183	Logging:	AW	
	Elevation	1,285			
Comments:					
					Sampling: AW
					Sampl. method: Dmd-s cut (split)
					Laboratory: Pioneer
					Assay method:
					Rec'y estimation: KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0419-01	26.20	26.40	0.20	dkgyFLTmm/ltrFLT partly rplc'd by Qtz			90-100	240	15.5
DN0419-02	26.84	26.95	0.11	Qtz-Limonite vein			100	23	2.3
DN0419-03	83.90	84.10	0.20	Gouge graphitic + 5 cm Qtz vein			100	25	0.7
DN0419-04	87.54	87.84	0.30	dkgyFLTmm, sheared with some gouge & Qtz rplmnts		exotic frags - bit chng	54-95	52	1.7
Total length of sampled intervals:			0.81						

EOH @ 71.02

Recovery: ratio of measured core length to driller's block distance (see separate sheet); [in square brackets values estimated for sampled sub-intervals]



Drill hole DN-04-20

Property, claim:	Del Norte, Horatio 3	Azimuth/inclination: 277°/-62.5°	Drilling Company:	Aggressive
Target/Location:	LG Vein; Pad E-new	Final depth [metres]: 132.89	Date Commenced:	30/08/2004
UTM:	E 467 985		Date Completed:	01/09/2004
	N 6 209 148		Logging:	K.M.
Elevation	1235			
Comments:				

Sampling:	KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t] g/t
DN0420-01	117.65	117.76	0.11	probably shear zone in FT/FLT					
DN0420-02	117.76	118.20	0.44	intense Qtz rplmnt in FT/FLT		loose core material	98	650	13.6 [10.9]
DN0420-03	118.20	118.35	0.15	Fault gouge or shear zone in FT?		diss Py+Ga 3-5 (concentr along fract)	98	890	15.6 [12.9]
DN0420-04	118.35	118.83	0.48	Strong Qtz replacements in FT, partly gouged			98	1690	59.8 [50.1]
DN0420-05	118.83	119.19	0.36	Fault gouge, clayey slickensides + Qtz breccia	Py 1-3, tr Ga	loose core material	98	10250	332.0
DN0420-06	119.19	119.68	0.49	Qtz-Chalcedony breccia, blk cement	Py+Sph+Ga cement 3-4		98	34100	1184.0
DN0420-07	119.68	120.37	0.69	Qtz breccia to Qtz rplmnts	Ga+Sph+Sylfosalts 3-4	LG Vein	98	48900	1163.0
DN0420-08	120.37	121.13	0.76	Num Qtz veins n ItFT, irregul, bxx, fxx	massive patches of Sph 5, Ga 3, Py	LG Vein	98	14520	4042.0
DN0420-09	121.13	122.20	1.07	Numerous Qtz rplmnts in FLT	dissPy 3-5, tr Ga, Sph		99	4280	73.9 [56.9]
DN0420-10	122.20	122.45	0.25	dkgyFLT strongy sliken-sided to gouge, some Qtz	Py 3-5, tr Ga, Sph		100	445	21.1 [18.1]
DN0420-11	122.45	123.70	1.25	dkgyFLT, minor FT	Py 1-3		100	460	18.7 [16.1]
DN0420-12	123.70	124.91	1.21	dkgyFLT with some thin Qtz veins	Py 1-3		100	320	9.7 [10.1]
DN0420-13	124.91	125.66	0.75	strong Qtz rplmnts in FLT	Py 3-5, tr Ga, Sph tr-0.5		100	420	245.0
DN0420-14	125.66	126.90	1.24	dkgyFLT + few Qtz veins	Py 3-5, Ga 1, tr Sph		100	3090	146.0
DN0420-15	126.90	127.09	0.19	Shear zone in Tuffac Seds	Py 3-5, tr Sph		100	2540	8.7 [10.1]
DN0420-16	127.09	127.85	0.76	dkgyFLT + few Qtz veins	Py 5-7		100	2890	62.3 [52.1]
DN0420-17	127.85	128.45	0.60	dkgyFLT + few Qtz veins	Py 3-5		100	360	21 [19.5]
DN0420-18	128.45	128.95	0.50	strongly sliken-sided dkgyFLT	Py 3-5		100	280	16.9
DN0420-19	128.95	130.45	1.50	dkgy FLT with minor FT, few Qtz veins	Py 3		100	245	22.2
DN0420-20	130.45	131.95	1.50	dkgy FLT with minor FT, few Qtz veins	Py 3-5, tr Sph, Ga		100	180	20.0
DN0420-21	131.95	132.89	0.94	dkgy FLT with minor FT, few Qtz veins	Py 3-5, tr Sph, Ga		100	115	2.7
DN0420-22	38.10	38.80	0.70	sliken-sided blk Argillite + Calcite-Qtz veins	Py 3-5, tr Sph, Ga		100	650	25.2
DN0420-23	41.35	41.45	0.10	sliken-sided blk Argillite + Calcite-Qtz veins	Py 1-3	Calcite	77	16	2.8
DN0420-24	41.45	41.65	0.20	sliken-sided blk Argillite + Calcite-Qtz veins	Py 1-3	Calcite	62	4	0.3
DN0420-25	49.70	50.35	0.65	Qtz vein/rplmnt in FT/FLT	Py 3-5	Calcite	100	65	2.5
DN0420-26	50.35	50.45	0.10	blk Argillites, strgly fractured	Py 1-3		100	5	0.3
DN0420-27	82.00	82.15	0.15	dkgy Siltstone, fractured	Py loc up to 7-10		100	105	0.3
					Py 1-3	Calcite	100	7	0.3

DN0420-28	96.50	96.65	0.15	dkgy Siltstone, fractured	Py 1-3	Calcite	100	12	0.3
DN0420-29	102.90	103.40	0.50	dkgy Siltstone, fractured + few Qtz veins	Py 1-3	Calcite	100	23	0.4
DN0420-30	103.40	103.90	0.50	dkgy Siltstone, loc strongly slickensided, loc Qtz	Py 1-3	Argillic-Silica	100	33	0.9
DN0420-31	105.20	105.30	0.10	dkgy Siltstone, loc strongly slickensided, loc Qtz	Py 1-3		100	53	2.6
DN0420-32	105.30	106.90	1.60	dkgy Siltstone, loc strongly slickensided, loc Qtz	Py 1-3		100	22	0.5
DN0420-33	109.05	109.15	0.10	blk Seds, loc fractured/brecciated, some Qtz veins	Py 1		100	21	0.3
DN0420-34	113.05	113.25	0.20	blk Seds, loc fractured/brecciated, some Qtz veins	Py 1		100	19	0.9
DN0420-35	114.45	114.55	0.10	blk Seds, loc fractured/brecciated, some Qtz veins	Py 1		100	25	3.2
DN0420-36	115.00	115.15	0.15	blk Seds, loc fractured/brecciated, some Qtz veins	Py 1-3		95	125	8.3
DN0420-37	115.15	116.70	1.55	blk Seds, loc fractured/brecciated, some Qtz veins	Py 1-3		95	72	1.8
DN0420-38	116.70	117.65	0.95	Shear-slickenside zone in blk Seds, some Qtz	Py 1		95	45	3.9
Total length of sampled intervals:			20.54						

EOH @ 132.89 m

Recovery: ratio of measured core length to driller's block distance (see separate sheet); [in square brackets values estimated for sampled sub-intervals]

Drill hole DN-04-21

Property, claim:	Del Norte, Horatio 1	Azimuth/inclination: 260°/-45°	Drilling Company:	DriftWood
Target/Location:	LG Ext; Pad EX2	Final depth [metres]: 65.23	Date Commenced:	30/08/2004
UTM:	E	467,825	Date Completed:	31/08/2004
	N	6,210,135	Logging:	K.M.
	Elevation	1,235		

Sampling:	KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation	KM

Comments:

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0421-01	2.60	4.00	1.40	FLT?, silicified, vuggy, rusty-wheated	Py 3-5 (5-7)	subcrop?	98	1	0.4
DN0421-02	6.30	7.70	1.40	FLT?, silicified, vuggy, rusty-wheated	Py 3-5 (5-7)	Low rec,y	89	15	1.9
DN0421-03	10.96	11.05	0.09	Qtz vein, brecciated texture	Py 1		96	5	0.5
DN0421-04	22.50	23.00	0.50	FT, incipient bxx + silicification penerative	Py 1		100	3	0.4
DN0421-05	30.40	30.60	0.20	FT + lensoidal Py concentrations	Py 3-5 (5-7)		100	14	0.3
DN0421-06	33.95	36.45	2.50	Fault Gauge?,		Very poor rec'y	59	70	5
DN0421-07	36.45	37.75	1.30	Qtz replments in FLT	Py 3-5 (5-7)	Low rec,y	91	260	8.8
DN0421-08	37.75	38.70	0.95	dkgyFLT + few Qtz rplmnts	Py 1-3	Low rec,y	91	90	26.3
DN0421-09	38.70	39.70	1.00	dkgyFLT	Py 1-3		94	18	0.6
DN0421-10	39.70	41.20	1.50	dkgyFLT	Py 1-3		100	28	0.3
DN0421-11	41.20	43.05	1.85	dkgyFLT	Py 1-3		100	12	0.7
DN0421-12	43.05	43.45	0.40	ltgrsh FT	Py 1-3		100	60	0.3
DN0421-13	43.45	44.95	1.50	dkgyFLT	Py 1-3		100	15	0.3
DN0421-14	57.00	57.25	0.25	FLT + incipient vuggy silica replacement	Py 1-3		100	6	0.3
DN0421-15	64.00	64.20	0.20	FLT + Qtz eplecments/veins	Py 1-3		100	10	0.9
Total length of sampled intervals:			15.04						

EOH @ 65.23

Locally (including some mineralized zones) rec'y lowered

Drill hole DN-04-22

Property, claim:		Del Norte, Horatio 1		Azimuth/inclination: 260°/-65°		Drilling Company:		DriftWood		
Target/Location:		LG Ext; Pad EX2		TD @ [metres] 91.44		Date Commenced:		31/08/2004		
UTM:	E	467,825				Date Completed:		01/09/2004		
	N	6,210,135				Logging:		K.M.		
	Elevation	1,235								
Comments:										
					Rec'y estimation					KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0422-01	6.45	6.95	0.50	Volcanic, silicif (contact?)	Py 1-3		82	5	0.3
DN0422-02	9.15	9.35	0.20	Tuffac Seds bxx	Py 5-7		100	10	1.2
DN0422-03	25.62	26.62	1.00	FT + frags of Seds	Py 1-3, tr Apy	Calc alt'n	100	2	0.6
DN0422-04	29.32	30.48	1.16	Qtz rplmnts in FT/FLT	Py 1-3		100	28	1.2
DN0422-05	30.48	31.58	1.10	FT with rust-color intervals	Py 1-3	Calc/Sil impregn	100	16	0.9
DN0422-06	47.82	48.20	0.38	QtzVein + FT/FLT	Py 1-3		100	4580	82.3
DN0422-07	48.20	48.83	0.63	Abund incip Qtz rplmnts in FLT	Py 1-3, tr-0.5 Sph, tr Ga		99	60	2.2
DN0422-08	48.83	49.33	0.50	FLT	Py 1-3		98	32	2.8
DN0422-09	49.33	50.15	0.82	Qv + Qrplmnts in FLT	Py 1-3		98	80	2.9
DN0422-10	50.15	50.95	0.80	FLT + mod Qrplmnts	Py 1-3		98	130	5.8
DN0422-11	52.80	53.20	0.40	FT + Qv	Py 1-3	broken core	99	420	1.6
DN0422-12	53.86	54.86	1.00	FT/FLT + some Qv	Py 1-3, tr Apy		99	160	1.9
DN0422-13	57.01	57.56	0.55	FT + some Qv	Py 1-3, tr Apy		94	305	2.5
DN0422-14	57.56	57.91	0.35	Tuffac Seds + num Qrplmnts & v	Py 3-5		94	360	8.7
DN0422-15	57.91	58.80	0.89	Qv/rplmnts in Tuffac Seds and/or FLT	Py 1-3	v poor (ca. 15%) rec'	[15-20]	505	20.4
DN0422-16	58.80	59.80	1.00	FLT + few Qrplmnts	Py 1-3		[95]	480	4.8
DN0422-17	61.40	62.48	1.08	FLT + Qrplmnts	Py 1-3, tr Ga		98	305	26.8
DN0422-18	62.48	64.55	2.07	FLT + few Qrplmnts	Py 1-3		94	320	8.7
DN0422-19	64.55	66.68	2.13	FLT + rare Qrplmnts	Py 1-3		76	295	3.8
DN0422-20	70.00	71.60	1.60	FLT + few Qrplmnts, gauges	Py 1-3, tr Ga		99	50	0.9
DN0422-21	74.28	74.58	0.30	FLT + Qtz	Py 1-3	broken core	100	9	0.3
DN0422-22	79.01	79.28	0.27	Fault gauge in Tuffac Seds	Py 1-3		100	14	0.8
DN0422-23	80.36	80.51	0.15	fault Gauge in FLT	Py 1-3		100	20	0.9
DN0422-24	81.00	82.25	1.25	FLT + few Qv	Py 1-3, tr Sph		100	54	1.6
DN0422-25	82.25	83.00	0.75	FLT + few Qv	Py 1-3, tr Sph		100	80	2.6
DN0422-26	83.00	84.35	1.35	FLT + few Qv	Py 1-3		100	90	1.4
DN0422-27	84.35	85.69	1.34	FLT + few Qv	Py 1-3		100	80	7.0

Teuton Resources Corporation  
Lateegra Resources Corporation

Del Norte Project, 2004

DN04-22  
Sample Log

DN0422-28	85.69	85.79	0.10	QV	Py 3-5, Sph -7, Ga 1-1.5	100	2630	782.0
DN0422-29	85.79	87.30	1.51	FLT + mod com Qv/rplments	Py 1-3 (3-5)	100	205	12.6
DN0422-30	87.30	88.80	1.50	FLT + mod com Qv/rplments	Py 1-3, tr-0.5 Sph	100	240	4.2
DN0422-31	88.80	90.30	1.50	FLT + Qv/rplments	Py 1-3	100	18	1.4
Total length of sampled intervals:			28.18					

EOH @ 91.44

Locally (including some mineralized zones) rec'y lowered

Drill hole DN-04-23

Property, claim:	Del Norte, Horatio 1	Azimuth/inclination: 260°-72°	Drilling Company:	DriftWood
Target/Location:	LG Ext; Pad EX2	Final depth [metres]: 103.63	Date Commenced:	01/09/2004
UTM:	E	467,825	Date Completed:	02/09/2004
	N	6,210,135	Logging:	K.M.
	Elevation	1,235		
Comments:				

Sampling:	KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0423-01	5.40	5.80	0.40	dkgy Tuffac Seds, silicified	Py 1-3, tr Sph	Propyl alt'n zone	100	9	0.3
DN0423-02	9.40	9.80	0.40	dkgy redeposited(?) agglomerate	Py ca. 3	Propyl alt,n zone	100	6	0.3
DN0423-03	52.65	53.35	0.70	dkgyFLT + few Qtz veins	Py 1-3, tr Sph		100	16	4.8
DN0423-04	53.35	54.85	1.50	same as above	Py 1-3, tr. Sph		100	18	2.7
DN0423-05	54.85	56.35	1.50	ltgrshFT/LT	Py 1-3		100	12	0.7
DN0423-06	56.35	56.55	0.20	slickensided gouge (shear) with Qtz veining	Py 1-3, tr. Ga	slickensides, tr. Ga	100	1410	2.8
DN0423-07	56.55	58.05	1.50	dkgyFLT + few Qtz veins	Py 1-3		100	23	0.5
DN0423-08	58.05	59.60	1.55	dkgyFLT + few Qtz veins	Py 1-3		100	17	0.9
DN0423-09	59.60	60.01	0.41	slickensided zone in dkgyFLT, some Qtz veins	Py 1-3		100	39	1.8
DN0423-10	60.01	60.24	0.23	Qtz replacement in FLT		frags of Qtz breccia	100	240	1.9
DN0423-11	60.24	61.75	1.51	dkgyFLT	Py 1-3		100	24	1.3
DN0423-12	61.75	63.25	1.50	dkgyFLT + few Qtz veins	Py 1-3		100	52	0.8
DN0423-13	63.25	64.75	1.50	dkgyFLT	Py 1-3		100	17	0.8
DN0423-14	67.00	67.50	0.50	dkgyFLT + few Qtz veins	Py 1-3		100	15	0.4
DN0423-15	70.00	70.50	0.50	dkgy FLT	Py 1-3		100	10	1.1
DN0423-16	70.50	72.00	1.50	dkgy FLT	Py 1-3		100	38	0.9
DN0423-17	72.00	73.50	1.50	dkgy FLT	Py 1-3		100	17	1.1
DN0423-18	73.50	75.00	1.50	dkgy FLT	Py 1-3		100	15	1.5
DN0423-19	75.00	75.90	0.90	dkgy FLT	Py 1-3		100	51	2.1
DN0423-20	75.90	76.70	0.80	dkgy FLT, slickensided + numerous Qtz veins	Py 1-3, tr. Ga	tr. Ga	100	480	6.2
DN0423-21	76.70	78.20	1.50	ltgrshFT/LT + some Qtz veins/rplmnts	Py 1-3, tr. Ga		100	245	1.9
DN0423-22	78.20	79.35	1.15	ltgrshFT/LT + some Qtz veins/rplmnts	Py 1-3, Apy 1, tr. Sph		100	135	1.6
DN0423-23	79.35	81.55	2.20	strongly fractured FLT-Fault gouge + Qtz veins	Py 3-5, tr. Sph, Ga	tr. Sph, Ga	99	605	8.7
DN0423-24	81.55	82.73	1.18	strongly sheared dkgyFLT, some Qtz veins	Py 1-3, tr. Ga		99	110	5.3
DN0423-25	82.73	83.20	0.47	Slickenside/fault zone in dkgyFLT, num. Qtz vlets	Py 3-5, tr. Sulfosalts(?)		99	185	4.9
DN0423-26	83.20	84.80	1.60	blk Argillite/Siltstone			99	61	6.2
DN0423-27	84.80	85.10	0.30	Qtz replacement/veins in blk Seds	Py 3-5, tr. Sulfosalts(?)		99	160	6.6

DN0423-28	85.10	85.70	0.60	slicksd contact FT/bkARG, num Qveins/rplmnts	Py 3-5		99	240	4.7
DN0423-29	85.70	87.20	1.50	dkgyFLT/ltgrshFT, loc Qtz-Carbonate vlets	Py 1-3, tr. Apy	Calcite veining	100	90	3.5
DN0423-30	87.20	88.70	1.50	dkgyFLT/ltgrshFT, loc Qtz-Carbonate vlets	Py 1-3, tr. Apy	Calcite veining	100	220	4.4
DN0423-31	88.70	90.20	1.50	dkgyFLT/ltgrshFT, loc Qtz-Carbonate vlets	Py 1-3, tr. Apy	Calcite veining	100	135	2.1
DN0423-32	90.20	91.40	1.20	dkgyFLT/ltgrshFT, loc Qtz-Carbonate vlets	Py 1-3, tr. Apy	Calcite veining	100	75	0.8
DN0423-33	91.40	93.00	1.60	dkgyFLT with intervals of ltgrshFT	Py 1-3, loc 3-5	Carbonate alt'n	100	130	2.5
DN0423-34	93.00	94.50	1.50	dkgyFLT with intervals of ltgrshFT	Py 1-3, loc 3-5	Carbonate alt'n	100	23	1.3
DN0423-35	94.50	96.02	1.52	dkgyFLT with intervals of ltgrshFT	Py 1-3, loc 3-5	Carbonate alt'n	78	95	6.2
DN0423-36	96.02	97.57	1.55	Fault breccia of blk Argill & FLT + some Qtz veins	diss Py 3-5		78	260	19.9
DN0423-37	97.57	99.50	1.93	ltgrshFT	Py 1-3		88	37	2.0
DN0423-38	99.50	101.10	1.60	Fault/slickenside zone in FLT, num Qtz veins	Py 1-3, tr. Sulfosalts	fault, tr. Sulfosalts	92	1410	29.7
DN0423-39	101.10	102.35	1.25	dkgyFLT	Py 1-3		100	18	0.8
DN0423-40a	102.35	103.60		ltgrshFT	Py 1-3	pervasive Calcite		28	0.3
DN0423-40b	102.35	103.60	1.25			sample split in two	100	21	0.5
Total length of sampled intervals:			47.00						

EOH @ 103.63

Locally (including some mineralized zones) rec'y lowered

Drill hole DN-04-24

Property, claim:	Del Norte, Croesus 1		Azimuth/inclination: 080°/-55°	Drilling Company:	Aggressive
Target/Location:	LG Vein; Pad D		Final depth [metres]: 96.62	Date Commenced:	01/09/2004
UTM:	E	467 893	467 897	Date Completed:	02/09/2004
	N	6 209 169	6 209 171	Logging:	K.M.
Elevation	1284	1291	Comments:		

Sampling:	KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation:	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From [m]	To [m]	Length [m]					Au ppb [oz/t]	Ag ppm [oz/t]
DN0424-01	30.35	31.45	1.10	dkgyFLT + thin Qtz veins	Py 1-3	Calcite	97	17	0.3
DN0424-02	34.79	35.10	0.31	Qtz-Carbonate vein	Py < 1	Calcite	96	10	0.4
DN0424-03	35.10	35.70	0.60	dkgyFLT + few Qtz vlets		Calcite	96	9	0.3
DN0424-04	44.40	44.90	0.50	dkgyFLT + few Qtz vlets	Py 1		100	25	0.3
DN0424-05	49.55	49.80	0.25	Fracture zone in ltgrshFT + Qtz-Calcite veins		Calcite, rust color	100	40	2.1
DN0424-06	49.80	50.85	1.05	irregular Qtz rplmnts in dkgyFLT	Py 1-3		100	140	14.4
DN0424-07	50.85	52.05	1.20	dkgyFLT sheared, some thin Qtz vlets/rplmnts	Py 1-3		100	65	2.2
DN0424-08	52.05	53.55	1.50	dkgyFLT sheared, some thin Qtz vlets/rplmnts	Py 1-3		100	28	0.6
DN0424-09	53.55	54.75	1.20	dkgyFLT sheared, some thin Qtz vlets/rplmnts	Py 1-3		100	9	0.9
DN0424-10	54.75	55.60	0.85	felsic (?) aphanitic dyke	Py 1-3		100	12	0.3
DN0424-11	55.60	57.00	1.40	dkgyFLT + few Qtz veins/rplmnts	Py 1-3	Propylitic alt'n	100	7	0.3
DN0424-12	57.00	58.30	1.30	dkgyFLT + few Qtz veins/rplmnts	Py 1-3		100	18	0.5
DN0424-13	58.30	59.05	0.75	bk Tuffac Seds, strgly fractured, incip Qtz rplmnts	Py 1-3		100	6	0.3
DN0424-14	59.05	60.55	1.50	bk Tuffac Seds, strgly fractured, incip Qtz rplmnts	Py 1-3		100	25	0.3
DN0424-15	60.55	62.00	1.45	dkgyFLT with numerous thin Qtz rplmnts	Py 1-3		100	12	0.3
DN0424-16	62.00	63.50	1.50	dkgyFLT with numerous thin Qtz rplmnts	Py 1-3		100	23	0.7
DN0424-17	63.50	65.15	1.65	dkgyFLT	Py 1-3		100	16	0.3
DN0424-18	65.15	66.60	1.45	dkgyFLT + few thin Qtz rplmnts	Py 1-3	loc Calcite veins	100	35	0.9
DN0424-19	66.60	68.15	1.55	dkgyFLT + numerous thin Qtz rplmnts	Py 1-3		100	21	2.6
DN0424-20	68.15	69.80	1.65	dkgyFLT + few thin Qtz rplmnts	Py 1-3		100	45	3.1
DN0424-21	69.80	71.65	1.85	dkgyFLT + some thin Qtz rplmnts	Py 1-3		100	205	5.8
DN0424-22	71.65	72.75	1.10	dkgy Conglomerate of blk Seds, incip Qtz veining	Py 1-3, tr. Ga		97	70	7.2
DN0424-23	72.75	73.20	0.45	Fault breccia of blk Seds + Qtz veins	Py 1-3, tr. Ga, Sph, Sulfosalts(?)	LG Vein cut off	93	710	82.2
DN0424-24	73.20	74.70	1.50	blk Argillite, some slickensides, fractures, Qtz v	Py 3-5, tr. Ga, Sph		93	110	16.9
DN0424-25	74.70	75.80	1.10	blk Argillite	Py 3-5, tr. Ga, Sph		96	30	1.8
DN0424-26	75.80	76.20	0.40	redeposited FLT, (Tuffac Seds), incip Qtz v			100	23	1.5
DN0424-27	76.20	76.45	0.25	blk Argillite, some slickensides, fractures, Qtz v	Py 1-3	Calcite	100	19	5.5
DN0424-28	76.45	88.55	0.15	blk Seds, thin Calcite veins		Calcite	100	17	2.0
Total length of sampled intervals:			21.11						



Drill hole DN-04-25

Property, claim:	Del Norte, Horatio 1	Azimuth/inclination: 270°/-50°	Drilling Company:	DriftWood
Target/Location:	LG Ext; Pad EX3	Final depth [metres]: 70.41	Date Commenced:	9/2/2004
UTM:	E	467,855	Date Completed:	02/09/2004
	N	6,210,040	Logging:	K.M.
	Elevation	1,170		
Comments:				

Sampling:	KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0425-01	12.40	12.51	0.11	Fault/Slickenside zone in FLT	Py 1-3		100	245	0.5
DN0425-02	26.65	26.80	0.15	ltgyFT + some Qtz veins	Py -1, Sph<0.5		100	720	6.6
DN0425-03	30.15	30.30	0.15	ltgyFT + some Qtz veins/rplmnts	Py 1		100	12	2.0
DN0425-04	31.00	31.40	0.40	ltgyFT + some Qtz veins	Py 1		100	3	0.9
DN0425-05	35.05	35.40	0.35	dkgyFLT, sheared, some Qtz veins	Py 1-3, tr Ga, Sph		100	310	16.0
DN0425-06	35.40	36.60	1.20	ltgrshFT, incip Qtz rplmnts	Py 1-3		100	205	3.1
DN0425-07	36.60	36.90	0.30	Qtz vein/rpliment @ ca 45 rca	Py 3-5, Sph ~7, Ga 3-5, Sifs		100	7560	137.0
DN0425-08	36.90	38.30	1.40	dkgyFLT/ltgrshFT, loc incip Qtz rplmnts	Py 1-3		96	210	1.9
DN0425-09	38.30	40.10	1.80	dkgyFLT/ltgrshFT, loc incip Qtz rplmnts	Py 1-3		88	21	0.8
DN0425-10	40.10	41.70	1.60	dkgyFLT/ltgrshFT, loc incip Qtz rplmnts	Py 1-3		93	105	1.2
DN0425-11	41.70	42.05	0.35	dkgyFLT/ltgrshFT, loc incip Qtz rplmnts	Py 1-3		97	125	3.7
DN0425-12	42.05	43.25	1.20	dkgyFLT/ltgrshFT, loc incip Qtz rplmnts, slickensds	Py 1-3		97	240	1.1
DN0425-13	43.25	43.89	0.64	dkgyFLT + some Qtz rplmnts	Py 1-3		97	150	2.4
DN0425-14	43.89	46.94	3.05	FLT, FT, Qtz		Extrem poor rec'y	99	280	4.8
DN0425-15	46.94	48.10	1.16	dkgyFLT + numerous Qtz rplmnts	Py 1-3, tr. Sph	Poor rec'y	82	360	22.2
DN0425-16	48.10	48.75	0.65	ltgrshFT + few Qtz veins	Py 1-3		82	1420	19.1
DN0425-17	48.75	50.00	1.25	dkgyFLT, moder sheared	Py 1-3		83	445	4.2
DN0425-18	53.50	53.60	0.10	dkgyFLT, moder sheared	Py 1-3		100	2	0.7
DN0425-19	54.75	54.90	0.15	dkgyFLT, moder sheared, some Qtz veins	Py 1-3		100	365	2.6
DN0425-20	56.10	56.45	0.35	dkgyFLT, moder sheared	Py 1-3		100	8	0.8
DN0425-21	56.45	57.35	0.90	dkgyFLT, moder sheared	Py 1-3		100	12	0.7
DN0425-22	57.35	57.65	0.30	dkgyFLT, moder sheared	Py 1-3		100	3	0.7
DN0425-23	59.45	59.90	0.45	dkgyFLT, moder sheared	Py 1-3		100	2	0.3
DN0425-24	60.50	60.65	0.15	dkgyFLT, moder sheared	Py 1-3		100	2	0.3
DN0425-25	60.65	61.30	0.65	dkgyFLT, moder sheared	Py 1-3		96	24	0.6
DN0425-26	61.30	61.60	0.30	dkgyFLT, moder sheared	Py 1-3		96	4	0.6
DN0425-27	61.60	62.65	1.05	dkgyFLT, moder sheared	Py 1-3		[96]	14	0.5
DN0425-28	63.20	64.31	1.11	FLT, FT(?), Qtz		Extrem poor rec'y	[25-30]	7	0.5
DN0425-29	64.90	65.20	0.30	dkgyFLT/ltgrshFT, some Qtz rplmnts	Py 1-3		100	5	0.6
Total length of sampled intervals:			21.57						

EOH @ 70.41

Drill hole DN-04-26

Property, claim:	Del Norte, Horatio 1		Azimuth/inclination:	080°/-70°		Drilling Company:	Aggressive	
Target/Location:	LG Vein; Pad D		Final depth [metres]:	124.05		Date Commenced:	02/09/2004	
UTM:	E	467 893	467 897			Date Completed:	04/09/2004	
	N	6 209 169	6 209 171			Logging:	K.M.	
Elevation	1284	1291						

Sampling:	KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation:	KM

Sample Log

Comments:

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t] g/t
DN0426-01	52.90	53.90	1.00	dkgy FLT + Tuffac Seds, some thin Qtz veins	Py 1-3	Calcite	100	7	0.8
DN0426-02	53.90	54.03	0.13	dkgy FLT, some thin Qtz veins	Py 1-3		100	56	1.6
DN0426-03	54.03	55.50	1.47	ltgrshFT, loc incip Qtz rplmnts	Py 3		100	17	1.0
DN0426-04	55.50	55.70	0.20	numerous Qtz rplmnts along contact FLT/FT	Py 1-3		100	560	5.9
DN0426-05	57.57	57.82	0.25	dkgyFLT/Tuffac Seds + some Qtz rplmnts	Py 1-3		100	220	0.9
DN0426-06	59.25	59.60	0.35	ltgrshFT, loc Qtz veins	Py 1-3, tr. Apy		100	10	0.3
DN0426-07	60.30	60.60	0.30	ltgrshFT, loc Qtz veins	Py 1-3, tr. Apy		100	85	0.3
DN0426-08	65.40	65.75	0.35	Qtz vein, white massive	Py 1-3, tr. Ga		98	170	8.3
DN0426-09	65.75	67.25	1.50	ltgrshFT-dkgyFLT, num thin Qtz rplmnts			99	31	1.2
DN0426-10	76.95	77.20	0.25	dkgy Tuffac Seds + Qtz		strgly broken core	100	12	0.3
DN0426-11	79.85	80.40	0.55	ltgrshFT, sheared, loc incip Qtz rplmnts	Py 1-3		100	7	0.3
DN0426-12	85.20	85.90	0.70	dkgyFLT, loc sme thin Qtz rplmnts	Py 1-3		100	10	0.5
DN0426-13	87.25	87.75	0.50	dkgyFLT, loc sme thin Qtz rplmnts	Py 1-3		100	23	0.3
DN0426-14	88.60	88.76	0.16	Qtz vein, white massive	Py 1-3, tr. Ga		100	58	2.7
DN0426-15	89.80	90.30	0.50	dkgyFLT, distinct shearing, some Qtz rplmnts	Py 1-3		100	265	4.8
DN0426-16	92.40	92.65	0.25	dkgyFLT, distinct shearing, some Qtz rplmnts	Py 1-3		100	490	2.6
DN0426-17	95.55	96.45	0.90	dkgyFLT, distinct shearing, some Qtz rplmnts	Py 1-3		100	90	2.0
DN0426-18	96.45	97.77	1.32	relatively strong Qtz rplmnts after FLT	Py 1-3		100	95	2.5
DN0426-19	97.77	98.07	0.30	very strong Qtz rplmnts	Py 1-3, Sph 7, Ga 2-3	Ga, Sph	100	6340	1886.0
DN0426-20	98.07	98.75	0.68	dkgy Tuffac Seds + some Qtz rplmnts & veins			100	675	16.0
DN0426-21	100.55	102.30	1.75	dkgyFLT/Tuffac Seds + some Qtz rplmnts	Py 1-3		100	43	1.6
DN0426-22	102.30	102.61	0.31	strong Qtz rplmnt after FLT	Py 1-3, tr. Sph, Ga		100	210	2.3
DN0426-23	102.61	104.10	1.49	dkgyFLT, sheared, moder Qtz rplmnts	Py 1-3, tr. Sph, Ga		100	35	8.4
DN0426-24	104.10	105.20	1.10	dkgyFLT, sheared, moder Qtz rplmnts	Py 1-3, tr. Sph, Ga		100	14	1.3
DN0426-25	105.20	106.10	0.90	dkgyFLT, sheared, moder Qtz rplmnts	Py 1-3, tr. Sph, Ga		100	39	1.4
DN0426-26	106.10	106.57	0.47	ltgrshFT + numerous Qtz rplmnts	Py 1-3		100	59	1.6
DN0426-27	106.57	106.78	0.21	Qtz breccia with fine blk cement	Py 3-5, Ga+Sulfosalts 5-7	LG Breccia	100	8510	1925.0
DN0426-28	106.78	107.03	0.25	Fault gouge, muddy	Py 1-5	Fault	100	180	9.5
DN0426-29	107.03	108.53	1.50	blk Argillite + thin Qtz veins/vlets	Py 1-5		100	105	10.2
DN0426-30	111.20	111.35	0.15	blk Argillite + thin Qtz veins/vlets	Py 1-5		100	20	2.9
Total length of sampled intervals:			19.79						

Drill hole DN-04-27

Property, claim:	Del Norte, Horatio 1	Azimuth/inclination:	270°/-70°	Drilling Company:	DriftWood
Target/Location:	LG Ext; Pad EX3	Final depth [metres]:	138.68	Date Commenced:	02/09/2004
UTM:	E	467,855		Date Completed:	03/09/2004
	N	6,210,040		Logging:	K.M.
Elevation	1,170				

Sampling:	KM
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From [m]	To [m]	Length [m]					Au ppb [oz/t]	Ag ppm [oz/t]
	DN0427-01	4.10	4.50					0.40	dkgyFLT, moder silicified
DN0427-02	6.45	6.70	0.25	Intermediate Tuff	Py 1	99	1	0.3	
DN0427-03	17.10	17.40	0.30	Intermediate-to-felsic volcanoclastic, Qtz-calc veins			10	0.3	
DN0427-04	18.55	18.90	0.35	Intermediate-to-felsic volcanoclastic, Qtz-calc veins		Rusty zone, Calcite	100	0.4	
DN0427-05	31.50	31.80	0.30	Intermediate-to-felsic volcanoclastic, Qtz-calc veins		Calcite	[95]	2	
DN0427-06	48.75	49.35	0.60	Intermediate-to-felsic volcanoclastic, Qtz-calc veins		Calcite	100	1	
DN0427-07	56.00	56.45	0.45	mdgyFLT, zones of silicification, Qtz veinlets	Py 1-3, tr. Sph		100	12	
DN0427-08	61.95	62.35	0.40	FLT/FT	Py 1-3		100	12.3	
DN0427-09	63.25	63.75	0.50	FLT/FT, some slickensides	Py 1-3		100	9	
DN0427-10	63.75	64.15	0.40	dkgyFLT + nume Qtz rplmnts	Py 1		[85]	27	
DN0427-11	64.15	65.50	1.35	FLT	Py 1-3	broken core	[85]	28	
DN0427-12	67.47	67.67	0.20	incip Qtz rplmnt in Tuffac Seds	Py 1		85	23	
DN0427-13	74.60	75.10	0.50	FLT/FT, incip silicification	Py 1-3		100	10	
DN0427-14	75.10	75.45	0.35	Qtz veins in FLT			100	38	
DN0427-15	75.45	77.00	1.55	FLT, slickensides	Py 1-3		100	33	
DN0427-16	77.00	77.75	0.75	dkgyFLT with some Qtz rplmnts	Py 1-3		100	31	
DN0427-17	77.75	77.96	0.21	Qtz vein/rplmnt in FLT	Py 1-3		100	26	
DN0427-18	77.96	79.25	1.29	FLT/FT + few Qtz rplmnts	Py 1-3		100	18	
DN0427-19	79.25	80.75	1.50	FLT/FT + few Qtz rplmnts	Py 1-3		100	23	
DN0427-20	80.75	81.75	1.00	FLT/FT + few Qtz rplmnts	Py 1-3		100	220	
DN0427-21	81.75	82.25	0.50	dkgyFLT + moder Qtz rplmnts	Py 1-3		98	20	
DN0427-22	82.25	83.80	1.55	FT/FLT/Tuffac Seds	Py 1-3		98	40	
DN0427-23	83.80	84.88	1.08	dkgyFLT, few thin Qtz veins	Py 1-3		98	12	
DN0427-24	84.88	86.60	1.72	dkgyFLT, few thin Qtz veins	Py 1-3		99	32	
DN0427-25	92.15	93.05	0.90	dkgyFILT, thin Qtz veins	Py 1-3		99	26	
DN0427-26	94.30	94.50	0.20	Qtz rplmnt in FT	Py 1-3, tr Sph		99	225	
DN0427-27	94.50	96.05	1.55	FT, massive	Py 3-5		100	80	
							99	16	

DN0427-28	96.05	96.30	0.25	FT strongly fractured	Py 1-3, tr. Sph				
DN0427-29	97.00	98.40	1.40	dkgy FLT, loc some Qtz veins/rplmnts	Py 1-3, tr. Apy		100	10	1.3
DN0427-30	98.40	99.40	1.00	dkgy FLT, loc some Qtz veins/rplmnts	Py 1-3, tr. Apy		92	70	1.6
DN0427-31	104.05	104.98	0.93	dkgy FLT, loc some Qtz veins/rplmnts	Py 1-3		95	21	1.1
DN0427-32	109.00	109.50	0.50	dkgyFLT mod sheared, loc silica flood	Py 1-3		100	20	0.4
DN0427-33	109.50	111.60	2.10	dkgyFLT mod sheared, loc silica flood	Py 1-3, tr. Sph, Ga		100	9	0.5
DN0427-34	111.60	112.25	0.65	Fracture zone in FLT, some Qtz rplmnts	Py 1-3, tr. Sph, Ga		99	5	0.3
DN0427-35	112.25	114.00	1.75	dkgyFLT	Py 1-3	broken core	95	90	1
DN0427-36	114.00	114.30	0.30	gouge (fault?)	Py 1-3		95	28	0.6
DN0427-37	114.30	115.35	1.05	dkgyFLT + few incip Qtz rplmnts	Py 1-3		95	14	1
DN0427-38	115.35	116.40	1.05	Tuffac Seds, fractured	Py 1-3		90	16	0.5
DN0427-39	116.40	117.35	0.95	Gouge zone in Tuffac Seds, some Qtz frags	Py 1-3		90	12	1.7
DN0427-40	117.35	118.05	0.70	dkgyFLT with some Qtz rplmnts	Py 3		90	6	1.3
DN0427-41	118.05	120.40	2.35	dkgyFLT, slickensides	Py 1-3		95	3	0.5
DN0427-42	120.40	122.45	2.05	FLT/FT/Qtz				35	1.3
DN0427-43	122.45	122.75	0.30	dkgy Qtz Breccia, slickensides	Py 1-3, tr. Ga	broken core	[50]	205	5
DN0427-44	122.75	123.80	1.05	dkgyFLT + thin Qtz rplmnts	Py 1-3	strgly broken core	[50]	950	42.2
DN0427-45	127.20	127.90	0.70	FLT/FT, incip Qtz rplmnts localy	Py 1-3		.66	120	0.9
DN0427-46	129.55	129.85	0.30	FLT/FT, incip Qtz rplmnts localy	Py 1-3		100	2	0.3
DN0427-47	134.30	134.85	0.55	dkgyFLT with some Qtz rplmnts	Py 1-3		100	8	0.4
DN0427-48	134.85	135.50	0.65	dkgyFLT with some Qtz rplmnts	Py 1-3		100	5	0.6
DN0427-49	136.65	136.80	0.15	dkgyFLT with some Qtz rplmnts	Py 1-3		100	38	0.6
Total length of sampled intervals:			40.88				100	25	0.6

EOH @ 138.68

- 1 - numerous thin intervals of Qtz veining are usually associated with lithological contacts and zones of frag's stretching/shearing
- 2 - rec'y usually considerably lowered in Qtz veining intervals due to fracturing of the rock

Drill hole DN-04-28

Property, claim:	Del Norte, Horatio 3		Azimuth/inclination:	080°/80°	Drilling Company:	Aggressive
Target/Location:	LG Vein, Pad "D"		Final depth [metres]:	163.37	Date Commenced:	04/09/2004
UTM:	E	467 893	467 897		Date Completed:	06/09/2004
	N	6 209 169	6 209 171		Logging:	AW
	Elevation	1284	1291			
Comments:						

Sampling:	AW
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation:	KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t] g/t
DN0428-01	48.10	48.80	0.70	F-I aphanitic rock, silicified	Py blebs				
DN0428-02	59.95	61.20	1.25	dkgyFLTmm + 5-10% Qtz rplmnts			100	6	0.3
DN0428-03	105.77	106.30	0.53	dkgyF-ILTmm, 10-15% Qtz veins and rplmnts			100	460	7.8
DN0428-04	112.10	112.17	0.07	Qtz vein @ 80 rca	Sph+Ga = 1-2%		100	320	4.9
DN0428-05	116.70	117.50	0.80	dkgyF-ILTmm, 25-30% Qtz rplmnts			100	1690	125.0
DN0428-06	142.00	143.50	1.50	dkgyF-ILTmm, 10-15% irreg Qtz veins and rplmnts			100	12	0.8
DN0428-07	143.50	145.00	1.50	dkgyF-ILTmm, 10-15% irreg Qtz veins and rplmnts			100	305	2.2
DN0428-08	145.00	146.50	1.50	dkgyF-ILTmm, 10-15% irreg Qtz veins and rplmnts			100	25	0.4
DN0428-09	146.50	148.00	1.50	dkgyF-ILTmm, 10-15% irreg Qtz veins and rplmnts			100	8	0.8
DN0428-10	148.00	149.50	1.50	dkgyF-ILTmm, 10-15% irreg Qtz veins and rplmnts			100	5	0.7
DN0428-11	149.50	151.00	1.50	dkgyF-ILTmm, 10-15% irreg Qtz veins and rplmnts			100	17	0.9
DN0428-12	151.00	152.50	1.50	dkgyF-ILTmm, 10-15% irreg Qtz veins and rplmnts			100	70	2.0
DN0428-13	152.50	154.00	1.50	dkgyF-ILTmm, 10-15% irreg Qtz veins and rplmnts			100	105	0.4
DN0428-14	154.00	155.50	1.50	dkgyF-ILTmm, 10-15% irreg Qtz veins and rplmnts			100	19	1.5
DN0428-15	155.50	157.00	1.50	dkgyF-ILTmm, 10-15% irreg Qtz veins and rplmnts			100	6	0.6
DN0428-16	157.00	159.10	2.10	dkgyF-ILTmm, 10-15% irreg Qtz veins and rplmnts			100	5	0.6
DN0428-17	159.10	161.30	2.20	dkgyF-ILTmm, 20-25% Qtz			100	180	2.6
DN0428-18	161.30	161.50	0.20	Qtz vein @ 40 rca (upper contact)			100	205	16.7
DN0428-19	161.50	163.37	1.87	Fault gouge, minor Qtz veining		LG Vein	100	4050	106.0
Total length of sampled intervals:			24.72				100	1840	57.2

EOH @ 163.37

Drill hole DN-04-29

Property, claim:	Del Norte, Croesus 1	Azimuth/inclination: 257°/-51°	Drilling Company:	Aggressive	
Target/Location:	LG Vein; Pad K	Final depth [metres]: 82.60	Date Commenced:	06/09/2004	
UTM:	E	467 991	Date Completed:	07/09/2004	
	N	6 209 048	Logging:	K.M.	
Elevation	1255				
Comments:					Rec'y estimation: KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0429-01	12.60	12.90	0.30	slicksd-gouge zone in blkArg with some Qtz veins	Py 1-3, tr Sph			35	2.3
DN0429-02	20.40	20.55	0.15	slicksd-gouge zone in blkArg with some Qtz veins	Py 1-3			12	2.7
DN0429-03	28.00	28.20	0.20	Calcite-Qtz veins	Py-1			1	0.3
DN0429-04	31.00	31.15	0.15	slicksd-gouge zone in blkArg with some Qtz veins	Py 1-3, tr Sph			4	1.5
DN0429-05	37.50	37.60	0.10	concentr of syngenetic Py in blk Arg	Py7-10			3	2.8
DN0429-06	44.10	44.20	0.10	slicksd-gouge zone in blkArg with some Qtz veins	Py 3-5, Sph 0.5-1			7	1.1
DN0429-07	49.30	49.50	0.20	slicksd-gouge zone in blkArg with some Qtz veins	Py 3-5			5	0.4
DN0429-08	52.80	52.90	0.10	vuggy/silicified zone in blkArg	finely dissPy+Marc			21	0.8
DN0429-09	57.45	57.65	0.20	dkgyTuffacSeds + incip Qtz rplmnts	Py 3-5			52	0.7
DN0429-10	57.65	57.85	0.20	dkgyTuffacSeds + nodul Py	Py 7-10			55	0.3
DN0429-11	60.55	61.05	0.50	dkgyTuffacSeds + incip Qtz rplmnts	Py 3-5			26	0.3
DN0429-12	61.85	61.98	0.13	dkgyTuffacSeds slicksd'd + thin Qtz veins	dissPy 3-5			110	2.7
DN0429-13	68.06	68.70	0.64	Redeposited Lapilli Tuff, few Qtz veins	Py 1-3			90	2.8
DN0429-14	68.70	69.07	0.37	Redeposited Lapilli Tuff, few Qtz veins	Py 1-3			120	3.5
DN0429-15	69.07	70.65	1.58	FT/FLT, relatively common Qtz veins	Py 3			240	3.1
DN0429-16	70.65	70.90	0.25	Qtz veins/rplmnts in Tuffaceous Mudstone	Py 3-5			2460	112.0
DN0429-17	70.90	71.47	0.57	Qtz vein, fxx, white-to-cloudy; relics of blkSeds	Py 3-5, Ga tr-<0.5, tr Sph			2280	101.0
DN0429-18	71.47	71.89	0.42	Qtz vein, fxx, white	Py 3-5, Sph ~1, Ga tr-<0.5, tr Tetrah			710	42.6
DN0429-19	71.89	72.24	0.35	Qtz vein, strgly fxx, mod abndt blk cement	Py 1-3, tr Sph, tr Ga			9820	110.0
DN0429-20	72.24	72.52	0.28	blk muddy gouge (Fault?) + Qtz chips		broken core		6650	542.0
DN0429-21	72.52	72.64	0.12	Qtz vein @ 40-45 rca, fxx, dkgy cement	dissPy-Marc 1-3, tr Ga			3950	148.0
DN0429-22	72.64	73.70	1.06	dkgyFLTmm, strgly sheared, some Qtz rplmnts	dissPy 1-3			705	13.3
DN0429-23	73.70	75.05	1.35	dkgyFLTmm, strgly sheared, some Qtz rplmnts	dissPy 1-3			305	28.0
DN0429-24	75.05	75.57	0.52	dkgyFLTmm, strgly sheared, abundt Qtz veins/rplmnt	dissPy 1-3, consid enriched @ the base			5060	181.0
DN0429-25	75.57	77.05	1.48	dkgyFLTmm, mod sheared, some Qtz veins/rplmnt	dissPy 3-5			1960	7.1
DN0429-26	77.05	78.20	1.15	dkgyFLTmm, mod sheared, some Qtz veins/rplmnt	dissPy 3-5			430	2.8
DN0429-27	78.20	79.70	1.50	grgyF-I aphanitic? Volcanic? Rock	diss Py ~1			22	0.5

Total length of sampled intervals: 13.97

EOH @ 82.60 m

Drill hole DN-04-30

Property, claim:	Del Norte, Horatio 3	Azimuth/inclination: 257°/-65°	Drilling Company:	Aggressive
Target/Location:	LG Vein, Pad "K"	Final depth [metres]: 82.60	Date Commenced:	08/09/2004
UTM:	E	467 991	Date Completed:	11/09/2004
	N	6 209 048	Logging:	AW
	Elevation	1255		

Sampling:	AW (& KM)
Sampl. method:	Drmd-s cut (split)
Laboratory:	Pioneer
Assay method:	
Rec'y estimation:	KM

Comments:

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0430-02	48.30	50.70	2.40	blkSeds + 20-25% Qtz and Fault gouge?		broken core	67	85	1.2
DN0430-03	52.40	53.00	0.60	dkgyV-SBcc/TB + 20-25% Qtz veins & rplmnts			100	2	0.3
DN0430-04	56.40	59.10	2.70	dkgyV-SBcc/TB + 20-25% Qtz veins & rplmnts			100	5	9.5
DN0430-05	62.70	63.10	0.40	Fault Zone: gouge + 20-25% Qtz frags			100	80	2.2
DN0430-06	65.60	65.80	0.20	Qtz vein; vuggy, @ 25 rca			100	65	0.4
DN0430-07	76.00	78.00	2.00	dkgyV-SBcc/TB + minor Carbonate/Qtz veining			100	40	3.5
DN0430-08	78.00	78.50	0.50	Bcc of Qtz frags in blk graphitic matrix	finely dissem Py + tr Sph	frags of silica sinter?	(>67)	10	1.2
DN0430-09	78.50	80.30	1.80	dkgyFLT			67	13	0.9
DN0430-10	80.30	81.90	1.60	dkgyFLTmm wt some Arg frags, blk argil matrix	finely dissem Py + tr Sph		(>67)	3	3.1
DN0430-01	81.90	82.60	0.70	dkgyFLTmm wt some Arg frags, blk argil matrix	finely dissem Py + tr Sph	incip Chalc cement	98	lost	lost
Total length of sampled intervals:			12.90						

EOH @ 82.60 m

Drill hole did not reach target (LG Vein) due to technical difficulties

Drill hole DN-04-31

Property, claim:	Del Norte, Horatio 3	Azimuth/inclination: 257°/-72°	Drilling Company:	Aggressive
Target/Location:	LG Vein, Pad "K"	Final depth [metres]: 169.77 (169.88)	Date Commenced:	12/09/2004
UTM:	E	467 991	Date Completed:	14/09/2004
	N	6 209 048	Logging:	AW
Elevation	1255			
Comments:				Rec'y estimation: KM

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0431-01	34.90	35.00	0.10	Qtz vein			100	16	0.3
DN0431-02	46.50	47.85	1.35	Fault Zone in blkSeds + some Qtz rplmnts	Py 1-3 (cryst)	core broken to small	100	260	1.1
DN0431-03	49.50	50.50	1.00	blkSeds in 50-60% rpl'd by Qtz	dissPy 1-3		100	16	7.2
DN0431-04	84.43	87.08	2.65	dkgyF-ILT		strg Seric-Carb alt'n	100	15	0.3
DN0431-05	87.08	87.48	0.40	Jigsaw-fit Bcc of FT, Chalc-finely dissPy matrix	finely dissPy+Marc, tr Sph	strg Chalc silica flood		43	28.4
DN0431-KM	87.48	88.30	0.82	Jigsaw-fit Bcc of FT, Chalc-finely dissPy matrix	finely dissPy+Marc, tr Sph	strg Chalc silica flood		42	0.3
DN0431-06	88.30	89.15	0.85	Jigsaw-fit Bcc of FT, Chalc-finely dissPy matrix	finely dissPy+Marc, tr Sph	strg Chalc silica flood		17	1.4
DN0431-07			0.00					9	1.2
DN0431-08			0.00					60	3.1
DN0431-08A	145.00	147.20	2.20	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		280	28.2
DN0431-09	147.20	148.10	0.90	dkgyFLTmm, sheared, some Qtz veins & rplmnts	Sph+Ga = 3-5%	loc Seric-(Clay) alt'n		6920	1116.0
DN0431-10	148.10	150.00	1.90	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		320	5.0
DN0431-11	150.00	151.50	1.50	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		340	7.2
DN0431-12	151.50	153.00	1.50	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		1050	8.0
DN0431-13	153.00	154.50	1.50	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		725	4.2
DN0431-14	154.50	156.00	1.50	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		280	4.0
DN0431-15	156.00	157.50	1.50	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		405	4.3
DN0431-16	157.50	159.00	1.50	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		640	15.3
DN0431-17	159.00	160.50	1.50	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		560	2.6
DN0431-18	160.50	162.00	1.50	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		460	17.9
DN0431-19	162.00	163.50	1.50	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		305	5.8
DN0431-20	163.50	165.00	1.50	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		395	12.0
DN0431-21	165.00	166.50	1.50	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		380	10.8
DN0431-22	166.50	168.00	1.50	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		450	32.2
DN0431-23	168.00	169.88	1.88	dkgyFLTmm, sheared, some Qtz veins & rplmnts		loc Seric-(Clay) alt'n		105	6.5

Total length of sampled intervals: 32.05

EOH @ 163.37

sample DN0431-KM = sample DN-04-31-01 from lab report no 2047149

sample DN0431-01 = sample DN-04-31-01 from lab report no 2047203



Drill hole DN-04-32

Property, claim:		Del Norte, Horatio 3		Azimuth/inclination: 245°-50°		Drilling Company:		Aggressive	
Target/Location:		LG Vein, Pad "L"		Final depth [metres]: 160.63 (160.73)		Date Commenced:		14/09/2004	
UTM:	E	468 010				Date Completed:		16/09/2004	
	N	6 208 987				Logging:		AW	
	Elevation	1270							
Comments:									

Sampling:	AW
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0432-01	35.83	36.50	0.67	blkSeds with strng Qtz rplmnts (ca. 75%)			100	2	0.3
DN0432-02	57.49	58.00	0.51	Qtz/Carbonate vein			100	3	0.3
DN0432-03	65.88	66.49	0.61	Fault gouge with Qtz/Carb rplmnts			ca. 30	115	6.7
DN0432-04	71.06	71.37	0.31	blkSeds with 60-70% Qtz rplmnts			100	51	0.4
DN0432-05	76.86	78.00	1.14	Qtz/Carbonate vein			100	31	1.1
DN0432-06	87.60	88.70	1.10	Qtz vein			100	58	1.2
DN0432-07	98.00	100.00	2.00	blkMdst/FLTmm	Py 1-2		100	75	4.2
DN0432-08	100.00	101.45	1.45	blkMdst/FLTmm			100	360	14.8
DN0432-09	101.45	102.78	1.33	Qtz vein + 10 cm of Sulf-cemented QtzBcc	Py+Sph+Ga = 3-5	LG Vein	100	1252	1628.0
DN0432-10	102.78	103.80	1.02	Fault gouge with some Qtz (10-15%)	Py, tr Sph		100	2620	165.0
DN0432-11	103.80	105.00	1.20	blkMdst/FLTmm + loc Sulf streaks along foliation	dissPy 1-2; 13 cm (15% Py+Sph+Ga)		100	270	96.2 [84.9]
DN0432-12	105.00	106.60	1.60	blkMdst/FLTmm with minor Qv and rplmnts			100	24	0.7
DN0432-13	134.05	135.50	1.45	F-ILTmm	diss Py 1-2		100	17	0.5
DN0432-14	143.30	144.30	1.00	F-ILTmm + some Qtz rplmnts	Py 3-4		100	23	0.8
DN0432-15	146.40	149.40	3.00	F-ILTmm	dissPy 12-3		100	19	1.1
Total length of sampled intervals:			18.39						

EOH @ 160.63

Drill hole DN-04-33

Property, claim:	Del Norte, Horatio 3		Azimuth/inclination: 245°/-60°	Drilling Company:	Aggressive								
Target/Location:	LG Vein, Pad "L"		Final depth [metres]: 151.49 (151.58)	Date Commenced:	16/09/2004								
UTM:	E	468010	Comments:	Date Completed:	17/09/2004								
	N	6208987		Logging:	AW								
	Elevation	1270											
<table border="1" style="width: 100%;"> <tr> <td>Sampling:</td> <td>AW</td> </tr> <tr> <td>Sampl. method:</td> <td>Dmd-s cut (split)</td> </tr> <tr> <td>Laboratory:</td> <td>Pioneer</td> </tr> <tr> <td>Assay method:</td> <td></td> </tr> </table>						Sampling:	AW	Sampl. method:	Dmd-s cut (split)	Laboratory:	Pioneer	Assay method:	
Sampling:	AW												
Sampl. method:	Dmd-s cut (split)												
Laboratory:	Pioneer												
Assay method:													

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0433-01	20.58	20.72	0.14	blkMdst/Sltst strngly bxx, Carbonate+Qtz cement			100	9	0.4
DN0433-02	24.09	24.60	0.51	blkSeds with Py enriched bands			100	5	0.7
DN0433-03	77.78	78.10	0.32	Fault gouge?		(core broken to chips)	100	59	0.3
DN0433-04	101.26	101.30	0.04	Fault gouge - sericite/clay + minor Qtz rplmnts			100	180	2.6
DN0433-05	102.60	103.40	0.80	(bluish Chalcedony, bxx, cement by Carbonates?)			100	90	0.3
DN0433-06	136.00	139.38	3.38	Fault gouge -to - blk Mdst		strgly broken core	ca. 55	205	5.3
DN0433-07	139.38	142.43	3.05	Fault gouge + minor Qtz		strgly broken core	ca. 40	190	5.7
DN0433-08	142.43	143.33	0.90	Qtz Bcc with graphitic-Sulfide cement	Py+Sph+Ga+Tetrh = 5-7%		ca.95	49850	1223.0
DN0433-09	143.33	143.80	0.47	60-70% Qtz rplmnts	Py+Sph+Ga+Tetrh = 1-2%		100	9580	412.0
DN0433-10	143.80	145.20	1.40	dgFLTmm + intvls afaan Intrusive	dissPy		100	370	7.3
Total length of sampled intervals:			11.01						

EOH @ 151.49

Drill hole DN-04-34

Property, claim:	Del Norte, Horatio 3	Azimuth/inclination: 265°/-55°	Drilling Company:	DriftWood									
Target/Location:	LG Vein, Pad "M"	Final depth [metres]: 231.04 (231.19)	Date Commenced:	14/09/2004									
UTM:	E	468005	Date Completed:	16/09/2004									
	N	6209180	Logging:	AW									
	Elevation	1215											
Comments:					<table border="1"> <tr> <td>Sampling:</td> <td>AW</td> </tr> <tr> <td>Sampl. method:</td> <td>Dmd-s cut (split)</td> </tr> <tr> <td>Laboratory:</td> <td>Pioneer</td> </tr> <tr> <td>Assay method:</td> <td></td> </tr> </table>	Sampling:	AW	Sampl. method:	Dmd-s cut (split)	Laboratory:	Pioneer	Assay method:	
Sampling:	AW												
Sampl. method:	Dmd-s cut (split)												
Laboratory:	Pioneer												
Assay method:													

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0434-01	36.08	38.73	2.65	blkMdst/Sltst strngly bxx, Carbonate+Qtz rplmnts			ca. 85	27	2.8
DN0434-02	135.42	136.80	1.38	blkMdst; bxx, Qtz rplmnts			ca. 75	150	18.6
DN0434-03	147.31	148.50	1.19	Fault intval; sericite-clay rplmnts, 10% Qtz	dissPy		100	510	41.3
DN0434-04	168.60	169.90	1.30	dkgyFLTmm, sheared; 15-20% Qtz rplmnts	Py		100	210	17.3
DN0434-05	172.32	173.54	1.22	dkgyFLTmm, sheared; 15-20% Qtz rplmnts	Py		100	18	0.9
DN0434-06	182.26	183.30	1.04	dkgyFLTmm, sheared; 20-25% Qtz rplmnts	Py		100	190	2
DN0434-07	187.57	187.90	0.33	Fault gouge + 15-20% Qtz	Py	core broken to chips	100	110	4.3
DN0434-08	220.20	221.30	1.10	dkgyFLTmm, sheared; 15-20% Qtz rplmnts			100	1260	40.1
DN0434-09	227.83	228.70	0.87	Qtz vein		u. contact 15-20 rca	100	16	0.6

Total length of sampled intervals: 11.08

EOH @ 231.04

Drill hole DN-04-35

Property, claim:	Del Norte, Horatio 3	Azimuth/inclination: 265°/-65°	Drilling Company:	DriftWood	
Target/Location:	LG Vein, Pad "M"	Final depth [metres]: 290.78 (290.97)	Date Commenced:	16/09/2004	Sampling: AW
UTM:	E	468005	Date Completed:	18/09/2004	Sampl. method: Dmd-s cut (split)
	N	6209180	Logging:	AW	Laboratory: Pioneer
Elevation	1215				Assay method:
Comments:					

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0435-01	17.99	21.04	3.05	blk Seds with diss Py	Py 1-3		100	55	2.2
DN0435-02	21.04	24.09	3.05	blk Seds with diss Py	Py 1-3		100	18	3.2
DN0435-03	24.09	27.14	3.05	blk Seds with diss Py	Py 1-3		100	12	1.6
DN0435-04	27.14	30.19	3.05	blk Seds with diss Py	Py 1-3		100	10	1.7
DN0435-05	30.19	33.24	3.05	blk Seds with diss Py	Py 1-3		70	13	1.6
DN0435-06	33.24	36.29	3.05	blk Seds with diss Py	Py 1-3		100	54	2.1
DN0435-07	36.29	39.04	2.75	blk Seds with diss Py	Py 1-3		100	29	0.3
DN0435-08	39.04	40.56	1.52	blk Seds with diss Py	Py 1-3		100	16	0.3
DN0435-01	40.56	43.00	2.44	blk Seds with minor FLT	Py 5-7		100	5230	0.6
DN0435-01A	43.00	45.44	2.44	blk Seds with minor FLT			100	7	0.3
DN0435-09	45.44	48.49	3.05	blk Seds with minor FLT			100	13	0.3
DN0435-02	112.54	113.14	0.60	dkgy Siltstone	Py 1-2		100	325	2.5
DN0435-03	140.91	142.40	1.49	dkgy Siltstone	Py 1-2		100	12	0.3
DN0435-04	171.71	172.70	0.99	dkgy Siltstone	Py 1-2		100	14	0.3
DN0435-05	187.42	189.40	1.98	bluishgy Chalcedony breccia	Py 1-2		100	18	0.3
DN0435-06	189.40	191.84	2.44	bluishgy Chalcedony breccia	Py 1-2		100	20	3.9
DN0435-07	192.31	193.01	0.70	Fault gouge		broken core	80	210	25
DN0435-08	197.03	197.43	0.40	Qtz vein		broken core	ca. 50	70	0.3
DN0435-09	201.00	201.90	0.90	dkgyFLT with 25% Qtz rplmnt		broken core	ca. 70	17	0.8
DN0435-10	203.43	203.63	0.20	Qtz vein		broken core	100	26	0.3
DN0435-11	205.57	205.77	0.20	Fault gouge with some Qtz chips			100	1450	78.6
DN0435-12	260.16	260.46	0.30	Qtz vein			100	9	0.3
Total length of sampled intervals:			18.13						

EOH @ 290.78

Drill hole DN-04-36

Property, claim:	Del Norte, Horatio 3	Azimuth/inclination: 240°-58°	Drilling Company:	DriftWood
Target/Location:	LG Vein, Pad "N"	Final depth [metres]: 146.00 (146.10)	Date Commenced:	18/09/2004
UTM:	E	468099	Date Completed:	19/09/2004
	N	6208721	Logging:	AW
	Elevation	1130		
Comments:				

Sampling:	AW
Sampl. method:	Dmd-s cut (split)
Laboratory:	Pioneer
Assay method:	

Sample Log

Sample No	Interval			Description	Sulphides [%]	Remarks	Recovery [%]	Assays	
	From	To	Length					Au	Ag
	[m]	[m]	[m]					ppb [oz/t]	ppm [oz/t]
DN0436-01	107.66	108.60	0.94	Qtz-Carbonate vein			100	10	0.4
DN0436-02	123.44	124.85	1.41	blkSeds + 20-25% Qtz rplmnts	Py		100	890	279.0
DN0436-03	124.85	126.15	1.30	blkSeds + minor Qtz rplmnts	Py, tr Sph		100	90	10.7
DN0436-04	126.15	127.60	1.45	blkSeds + minor Qtz rplmnts	Py, tr Sph, Ga		100	185	39.5
DN0436-05	127.60	130.00	2.40	Qtz vein	Py+Sph+Ga+Tetrh = 1-2%		100	4560	299.0
DN0436-06	130.00	132.00	2.00	Fault gouge + short Qtz intervals			ca. 95	5040	335.0
DN0436-07	132.00	134.00	2.00	Fault gouge + short Qtz intervals			ca. 95	370	25.6
DN0436-08	134.00	135.70	1.70	Fault gouge + short Qtz intervals			100	1680	92.8
DN0436-09	135.70	136.20	0.50	40-50% Qtz rplmnts	Py, tr Ga		100	2720	1459.0
DN0436-10	136.20	137.70	1.50	dkgyFLTmm + 15-20% Qtz rplmnts			100	140	9.2
Total length of sampled intervals:			15.20						

EOH @ 290.78

APPENDIX VII

ASSAY CERTIFICATES

GEOCHEMICAL ANALYSIS CERTIFICATE

TEUTON RESOURCES CORP.

Multi-element ICP Analysis - .500 gram sample is digested with 3 ml of aqua regia, diluted to 10 ml with Water. This leach is partial for Mn, Fe, Ca, P, La, Cr, Mg, Ba, Ti, B, W and limited for Na, K and Al. Detection Limit for Au is 3 ppm. \*Au Analysis - 10 gram sample is digested with aqua regia, MIBK extracted, and is finished by AA or graphite furnace AA.

Analyst Rsdm

Project:

Report No. 2047129

Sample Type: Cores

Date: September 10, 2004

Table with columns: ELEMENT, Mo, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, U, Au, Th, Sr, Cd, Sb, Bi, V, Ca, P, La, Cr, Mg, Ba, Ti, B, Al, Na, K, W, Au\*. Rows include sample IDs like DNO4 02-32 to DNO4 20-10 and their corresponding element concentrations in ppm and %.

GEOCHEMICAL ANALYSIS CERTIFICATE

TEUTON RESOURCES CORP.

Multi-element ICP Analysis - .500 gram sample is digested with 3 ml of aqua regia, diluted to 10 ml with Water. This leach is partial for Mn, Fe, Ca, P, La, Cr, Mg, Ba, Ti, B, W and limited for Na, K and Al. Detection Limit for Au is 3 ppm.

Analyst RS

Project:

Report No. 2047133

Sample Type: Cores

\*Au Analysis - 10 gram sample is digested with aqua regia, MIBK extracted, and is finished by AA or graphite furnace AA.

Date: September 11, 2004

ELEMENT SAMPLE	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
DN04 01-33	7	48	26	126	.9	10	6	405	2.69	35	8	ND	2	164	1.2	5	3	4	1.72	.074	5	28	.47	116	.01	6	.53	.01	.29	2	6
DN04 01-34	4	30	22	169	.3	11	3	1232	3.55	39	8	ND	2	362	1.5	4	3	5	5.74	.045	3	42	.78	93	.01	5	.35	.01	.14	2	4
DN04 01-35	3	40	16	117	.7	15	5	614	3.34	56	8	ND	2	214	1.0	6	3	5	2.19	.044	3	19	.58	53	.01	8	.33	.01	.14	2	2
DN04 01-36	2	52	13	116	.4	15	4	711	3.24	39	8	ND	2	268	1.0	5	3	5	2.59	.057	3	31	.68	61	.01	3	.38	.01	.15	2	4
DN04 01-37	8	42	13	117	.8	13	7	809	3.09	44	8	ND	2	232	1.2	6	3	7	2.75	.108	5	25	.75	108	.01	7	.55	.02	.26	2	7
DN04 02-01	4	129	46	142	1.4	22	28	1928	6.09	226	8	ND	2	317	1.0	9	3	29	6.04	.091	2	23	1.64	125	.01	6	.76	.01	.20	2	240
DN04 02-02	2	60	93	176	1.3	20	33	2018	7.15	57	8	ND	2	382	1.3	6	3	62	6.27	.060	3	31	2.64	69	.01	11	1.42	.01	.18	2	34
DN04 02-03	4	73	35	167	1.5	27	21	2106	5.41	152	8	ND	2	240	1.5	15	3	15	5.94	.089	2	38	1.62	79	.01	11	.39	.01	.21	2	140
DN04 02-04	5	119	31	146	3.1	38	27	2399	5.75	238	8	ND	2	299	1.5	24	3	18	6.33	.095	1	26	1.86	68	.01	7	.36	.01	.20	2	160
DN04 02-05	6	166	22	189	1.7	29	19	1894	5.46	57	8	ND	2	228	1.5	19	3	18	4.90	.096	2	18	1.70	86	.01	7	.55	.01	.24	2	60
DN04 02-06	11	197	27	383	.8	25	21	1743	5.17	58	8	ND	2	236	2.6	11	3	16	4.76	.109	2	22	1.57	98	.01	6	.65	.01	.24	2	75
DN04 02-07	4	175	30	221	.9	27	21	2011	4.84	52	8	ND	2	243	1.2	13	3	15	4.63	.119	3	19	1.44	129	.01	7	.65	.01	.24	2	46
DN04 02-08	5	157	35	309	.6	35	27	2138	6.09	44	8	ND	2	301	1.5	11	3	29	5.47	.102	2	29	2.08	112	.01	9	1.23	.01	.22	2	31
DN04 02-09	7	333	54	418	.9	27	20	1685	4.95	39	8	ND	2	226	2.3	10	3	14	4.43	.110	2	24	1.37	116	.01	6	.52	.01	.24	2	150
DN04 02-10	1	115	195	9576	.9	24	23	2558	6.54	38	8	ND	2	358	82.6	12	3	34	6.43	.081	2	20	2.26	92	.01	6	.98	.01	.17	2	54
DN04 02-11	5	195	24	325	.5	23	24	1861	5.53	43	8	ND	2	256	1.7	13	3	21	4.82	.115	2	24	1.72	100	.01	10	.89	.01	.20	2	75
DN04 02-12	6	284	51	346	.9	22	19	1923	5.33	38	8	ND	2	237	2.5	10	3	11	4.66	.116	2	20	1.46	110	.01	5	.44	.01	.23	2	90
DN04 02-13	5	96	31	164	.4	24	24	1679	5.04	48	8	ND	2	353	1.1	6	3	32	5.32	.081	2	41	1.60	98	.01	9	.89	.01	.21	2	51
DN04 02-14	5	120	96	208	3.4	28	18	2098	4.83	289	8	ND	2	314	1.7	20	3	14	5.54	.149	4	19	1.82	93	.01	6	.44	.01	.21	2	120
DN04 02-15	2	78	19	272	.3	26	19	2030	5.15	42	8	ND	2	257	1.8	5	3	26	5.43	.153	6	16	1.95	120	.01	6	.98	.02	.20	2	32
DN04 02-16	4	26	12	136	.3	12	13	1943	4.81	28	8	ND	2	428	.9	3	3	29	7.65	.152	9	15	1.72	109	.01	6	1.08	.02	.18	2	21
DN04 02-17	2	22	3	123	.3	7	17	1857	5.63	26	8	ND	2	306	.6	3	3	38	5.68	.154	9	6	2.01	113	.01	5	1.43	.03	.19	2	30
DN04 02-19	3	59	12	183	.6	9	21	1637	5.70	1395	8	ND	2	423	1.4	6	3	22	5.63	.128	7	14	2.01	110	.01	7	.81	.01	.24	2	210
DN04 02-20	4	124	31	194	1.9	50	19	2467	4.64	2459	8	ND	2	370	1.6	14	3	13	5.86	.131	4	24	2.01	114	.01	7	.48	.01	.27	2	205
DN04 02-21	5	113	26	220	1.6	44	21	1746	5.13	94	8	ND	2	289	1.6	18	3	13	4.36	.137	4	11	1.90	114	.01	7	.51	.01	.28	2	28
DN04 02-22	3	59	26	138	1.4	120	30	2168	5.56	146	8	ND	2	608	1.0	8	3	15	7.73	.121	4	36	2.50	89	.01	4	.39	.01	.20	2	30
DN04 02-23	4	84	26	222	1.0	37	18	1873	4.54	49	8	ND	2	452	1.6	12	3	13	6.03	.119	3	37	1.76	94	.01	5	.37	.01	.19	2	21
DN04 02-24	4	105	33	206	1.4	32	22	1889	5.32	80	8	ND	2	303	1.5	10	3	17	4.63	.147	4	21	2.08	104	.01	4	.41	.02	.22	2	56
DN04 02-25	3	306	56	401	4.7	36	36	2588	8.26	143	8	ND	2	304	2.7	11	7	28	5.83	.166	3	18	2.55	102	.01	7	.45	.01	.23	2	90
DN04 02-26	5	137	86	364	6.7	26	21	2415	5.28	190	8	ND	2	322	3.0	18	3	12	4.93	.135	2	31	1.74	104	.01	3	.42	.01	.23	2	320



ELEMENT SAMPLE	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	S ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au ppb
DNO4 02-27	3	110	78	356	4.1	24	20	2673	5.40	95	8	ND	2	296	2.8	12	3	15	4.62	.137	3	17	1.82	118	.01	5	.48	.01	.27	2	285
DNO4 02-28	9	99	64	348	5.7	29	20	2698	4.95	81	8	ND	2	351	2.9	18	3	21	5.31	.150	2	57	1.84	109	.01	9	.47	.01	.26	2	70
DNO4 02-29	3	195	799	1423	31.3	28	28	2069	5.30	122	8	ND	2	296	19.8	52	3	16	4.46	.148	4	26	1.64	118	.01	5	.54	.01	.30	2	280
DNO4 02-30	3	136	39	358	2.8	24	20	2657	5.23	125	8	ND	2	413	2.7	12	3	14	5.73	.148	3	15	2.05	112	.01	5	.49	.01	.27	2	51
DNO4 02-31	5	134	37	417	14.0	31	24	2723	5.62	334	8	ND	2	367	4.0	55	3	14	5.97	.150	3	16	1.88	96	.01	6	.47	.01	.27	2	65
DNO4 02-38	25	48	153	921	3.1	53	9	567	2.95	109	8	ND	2	148	8.7	23	3	13	2.57	.086	4	19	.76	76	.01	7	.37	.01	.22	2	85
DNO4 02-39	22	54	151	708	2.6	48	9	1185	4.07	88	8	ND	2	205	7.1	24	3	16	4.48	.094	4	15	1.41	97	.01	6	.44	.01	.25	3	47

A S S A Y C E R T I F I C A T E

Ag Analysis - 1.000 gm sample is digested with 50 ml of aqua regia, diluted to 100 ml with water and is finished by AA.

TEUTON RESOURCES CORP.

Project:

Sample Type: Cores/Rocks

Analyst RSdm

Report No. 2047139

Date: September 17, 2004

---

SAMPLE	Ag g/mt
DN04-03-22	66.2
DN04-04-04	50.4
DN04-04-17	188
DN04-04-18	768
DN04-05-19	130
DN04-07-16	316
DN04-12-09	590
DN04-12-19	382
DN04-17-07	104
EB-04-40	247
EB-04-41	492
KM 053	163

## GEOCHEMICAL ANALYSIS CERTIFICATE

TEUTON RESOURCES CORP.

Project:

Sample Type: Cores

Multi-element ICP Analysis - .500 gram sample is digested with 3 ml of aqua regia, diluted to 10 ml with Water. This leach is partial for Mn, Fe, Ca, P, La, Cr, Mg, Ba, Ti, B, W and limited for Na, K and Al. Detection Limit for Au is 3 ppm.  
 \*Au Analysis - 10 gram sample is digested with aqua regia, MIBK extracted, and is finished by AA or graphite furnace AA.

Analyst R Sam

Report No. 2047130

Date: September 11, 2004

ELEMENT SAMPLE	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
DN04 03-20	2	65	113	267	2.2	40	17	2079	4.85	669	8	ND	2	262	1.8	18	3	10	6.31	.120	3	22	1.76	53	.01	7	.36	.01	.21	2	75
DN04 03-21	2	53	291	122	2.8	31	17	1509	4.48	147	8	ND	2	263	.8	17	3	9	5.60	.121	4	19	1.58	82	.01	5	.42	.01	.25	2	90
DN04 03-22	1	198	964	2852	62.2	30	15	2100	4.65	171	8	ND	2	322	26.0	130	3	9	6.03	.110	3	45	1.59	47	.01	7	.31	.01	.18	2	1520
DN04 03-25	2	60	29	109	1.6	22	6	536	3.33	84	8	ND	2	110	1.3	15	3	7	1.87	.033	3	22	.48	46	.01	7	.29	.01	.14	2	8
DN04 03-26	2	64	31	97	2.0	21	7	504	3.78	99	8	ND	2	132	.9	13	3	6	2.04	.059	3	4	.53	63	.01	4	.36	.01	.19	2	15
DN04 03-27	3	86	21	332	1.7	15	4	927	4.03	62	8	ND	2	190	4.0	10	3	7	3.74	.051	3	22	.77	55	.01	5	.31	.01	.16	2	4
DN04 03-28	11	93	44	536	2.6	46	7	566	3.88	80	8	ND	2	127	7.0	19	3	16	2.41	.045	2	15	.57	49	.01	3	.32	.01	.15	2	15
DN04 04-01	1	53	19	60	.8	19	33	2697	6.71	179	8	ND	2	311	.5	7	3	49	7.42	.064	3	26	2.13	69	.01	8	.71	.01	.22	2	50
DN04 04-02	3	33	101	60	3.4	15	26	3126	7.05	1606	8	ND	2	372	.5	15	3	39	8.84	.050	3	26	2.68	31	.01	9	.25	.01	.15	2	340
DN04 04-03	1	18	31	65	3.1	24	30	2714	7.00	183	8	ND	2	359	.5	13	3	39	8.48	.068	3	15	2.55	35	.01	7	.32	.01	.19	2	170
DN04 04-04	6	222	384	88	47.8	8	7	1740	3.74	57	8	ND	2	204	1.3	169	3	15	4.86	.020	1	104	1.31	18	.01	6	.12	.01	.07	2	160
DN04 04-05	3	88	120	312	12.6	25	22	2357	5.90	5589	8	ND	2	606	2.6	63	3	14	6.01	.068	2	34	2.15	58	.01	3	.30	.01	.17	2	605
DN04 04-06	1	17	18	130	1.2	7	22	1609	7.70	1480	8	ND	2	406	.6	13	3	24	5.10	.147	9	20	2.61	39	.01	3	.35	.02	.16	2	240
DN04 04-07	2	26	9	103	.7	17	27	1808	7.67	106	8	ND	2	313	.5	9	3	44	5.35	.113	9	30	2.42	53	.01	3	.46	.02	.16	2	9
DN04 04-08	3	196	246	206	9.0	18	22	2515	5.14	1002	8	ND	2	309	1.3	28	3	14	5.25	.117	3	17	1.66	111	.01	4	.41	.02	.21	>100	140
DN04 04-09	1	70	16	103	.8	15	15	1341	4.43	320	8	ND	2	208	.5	6	3	11	3.86	.107	6	15	1.41	86	.01	7	.41	.01	.25	2	75
DN04 04-10	3	90	13	79	1.8	21	20	2266	5.19	422	8	ND	2	230	.5	12	3	11	5.15	.123	2	16	1.59	73	.01	5	.43	.01	.25	2	305
DN04 04-11	1	52	57	81	4.1	12	13	1889	4.42	880	8	ND	2	241	.8	16	3	10	5.48	.106	4	26	1.49	156	.01	6	.35	.01	.21	2	80
DN04 04-12	5	47	17	74	1.9	13	17	1728	3.95	436	8	ND	2	238	.5	12	3	8	5.14	.100	3	27	1.32	55	.01	6	.35	.01	.21	2	65
DN04 04-13	1	36	7	68	1.1	14	17	2177	4.30	1307	8	ND	2	277	.5	11	3	14	5.67	.102	5	15	1.71	69	.01	4	.40	.01	.24	2	125
DN04 04-14	1	53	21	159	2.5	20	21	2501	5.10	2041	8	ND	2	323	1.6	14	3	18	6.41	.114	4	16	1.81	58	.01	8	.41	.01	.24	2	420
DN04 04-15	1	40	23	61	4.3	12	13	2122	4.57	1203	8	ND	2	273	.6	13	3	7	5.57	.109	4	18	1.55	48	.01	5	.32	.01	.19	2	280
DN04 04-16	1	41	29	99	4.3	9	10	1651	3.56	208	8	ND	2	202	.8	17	3	9	4.46	.120	6	34	1.18	60	.01	8	.41	.01	.26	2	225
DN04 04-17	4	399	4620	2790	>100	23	14	3288	4.72	429	8	ND	2	266	43.0	283	3	8	3.98	.096	2	49	1.17	60	.01	7	.38	.01	.22	2	2520
DN04 04-18	8	1323	9677	5803	>100	39	9	448	3.51	340	8	8	2	63	102.7	974	3	31	.92	.052	2	75	.29	38	.01	3	.74	.01	.13	2	15050
DN04 04-19	6	52	30	190	1.4	19	4	765	3.37	358	8	ND	2	195	2.5	10	3	7	3.06	.046	3	58	.79	71	.01	3	.38	.01	.21	2	35
DN04 04-20	3	34	26	78	2.0	22	3	460	2.81	41	8	ND	2	126	1.2	14	3	5	2.17	.039	3	21	.56	44	.01	4	.27	.01	.13	2	20
DN04 05-01	1	18	3	42	.5	16	26	3463	8.02	1868	8	ND	2	379	.5	8	3	45	9.05	.059	2	20	2.47	51	.01	8	.40	.01	.23	2	145
DN04 05-02	3	86	144	287	11.6	21	20	2408	6.01	3018	8	ND	2	463	3.1	45	3	19	6.65	.067	2	26	2.03	53	.01	5	.30	.01	.17	2	360
DN04 05-03	3	190	65	242	20.5	24	22	1780	5.24	1561	8	ND	2	409	2.2	54	3	12	5.26	.084	1	23	1.77	65	.01	3	.36	.01	.19	2	405

GEOCHEMICAL ANALYSIS CERTIFICATE

TEUTON RESOURCES CORP.

Project:

Sample Type: Cores

Multi-element ICP Analysis - .500 gram sample is digested with 3 ml of aqua regia, diluted to 10 ml with Water. This leach is partial for Mn, Fe, Ca, P, La, Cr, Mg, Ba, Ti, B, W and limited for Na, K and Al. Detection Limit for Au is 3 ppm.  
 \*Au Analysis - 10 gram sample is digested with aqua regia, MIBK extracted, and is finished by AA or graphite furnace AA.

Analyst Rsam  
 Report No. 2047136  
 Date: September 11, 2004

ELEMENT SAMPLE	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
DN04 03-01	1	42	10	76	.3	23	34	1928	7.00	333	8	ND	2	430	.5	4	3	94	6.72	.057	2	57	2.99	72	.01	3	1.84	.02	.08	2	28
DN04 03-02	1	57	36	102	1.2	27	39	2188	7.24	84	8	ND	2	507	.5	3	3	95	7.10	.065	3	46	2.09	77	.01	5	1.77	.02	.15	2	35
DN04 03-03	4	82	42	347	3.3	29	22	2619	5.01	193	8	ND	2	273	2.6	14	3	15	5.58	.134	2	19	1.65	80	.01	8	.39	.01	.22	2	75
DN04 03-04	8	32	58	83	4.7	9	4	642	1.52	26	8	ND	2	105	.5	15	3	7	1.70	.029	1	141	.41	25	.01	3	.13	.01	.07	6	32
DN04 03-05	1	57	13	129	.7	18	27	1681	6.43	148	8	ND	2	277	.5	7	3	24	4.76	.158	6	14	1.63	98	.01	3	.65	.01	.23	2	23
DN04 03-06	1	69	10	88	.3	35	13	1593	3.97	44	8	ND	2	327	.5	12	3	12	5.42	.100	6	34	2.21	78	.01	3	.35	.02	.18	2	18
DN04 03-07	2	86	9	105	.3	56	18	873	3.53	73	8	ND	2	170	.5	22	3	12	3.13	.115	5	24	1.38	77	.01	3	.36	.02	.19	2	26
DN04 03-08	1	69	9	107	.3	63	18	725	4.39	88	8	ND	2	148	.5	28	3	10	2.53	.094	4	20	1.37	116	.01	4	.34	.02	.15	2	19
DN04 03-09	2	83	49	116	.7	36	17	1082	3.71	140	8	ND	2	273	.6	14	3	15	4.97	.118	4	30	1.63	120	.01	3	.34	.02	.18	2	17
DN04 03-10	2	30	9	75	.6	9	12	1347	4.61	54	8	ND	2	278	.5	8	3	18	4.72	.138	5	29	1.44	116	.01	5	.27	.02	.15	2	23
DN04 03-11	5	69	20	117	2.3	23	21	1755	4.65	107	8	ND	2	332	.5	17	3	10	4.40	.117	4	18	1.63	91	.01	3	.35	.01	.20	2	56
DN04 03-12	3	61	26	115	4.9	20	22	1495	4.73	161	8	ND	2	346	.5	18	3	11	4.38	.094	5	10	1.62	78	.01	4	.36	.01	.22	2	140
DN04 03-13	3	60	14	98	.3	21	14	1072	4.23	40	8	ND	2	213	.5	7	3	10	3.38	.094	10	9	1.40	69	.01	3	.34	.01	.21	2	28
DN04 03-14	1	65	7	85	.3	20	13	836	3.68	44	8	ND	2	185	.5	7	3	10	2.85	.103	12	7	1.26	71	.01	5	.37	.01	.23	2	17
DN04 03-15	1	66	26	117	.8	21	17	1517	4.81	145	8	ND	2	261	.5	9	3	15	4.50	.121	7	24	1.58	86	.01	3	.46	.01	.27	2	29
DN04 03-16	3	44	91	260	5.6	11	10	1742	3.30	1396	8	ND	2	222	2.4	21	3	6	3.81	.074	2	41	1.23	48	.01	4	.22	.01	.14	2	430
DN04 03-17	3	28	42	209	4.7	14	15	2053	4.54	1268	8	ND	2	234	1.7	14	3	8	5.03	.101	3	24	1.52	55	.01	6	.31	.01	.19	3	180
DN04 03-18	3	41	24	94	3.3	32	19	1611	3.97	778	8	ND	2	224	.6	19	3	10	4.96	.122	4	20	1.42	53	.01	4	.37	.01	.22	2	160
DN04 03-19	3	67	193	159	5.8	22	16	2024	4.60	205	8	ND	2	250	1.7	28	3	9	5.64	.131	3	20	1.55	91	.01	3	.32	.01	.20	2	205
DN04 03-23	6	46	230	569	7.7	18	7	1030	3.51	81	8	ND	2	162	8.5	21	3	17	2.95	.052	2	28	.69	44	.01	3	.40	.01	.15	2	225
DN04 03-24	10	57	73	299	3.9	27	9	1014	3.64	64	8	ND	2	154	3.0	18	3	15	3.19	.076	2	12	.80	53	.01	4	.34	.01	.17	2	95

A S S A Y   C E R T I F I C A T E

Ag Analysis - 1.000 gm sample is digested with 50 ml of aqua regia, diluted to 100 ml with water and is finished by AA.

TEUTON RESOURCES CORP.

Project:  
Sample Type: Cores/Rocks

Analyst RSdm  
Report No. 2047139  
Date: September 17, 2004

SAMPLE	Ag g/mt
DN04-03-22	66.2
DN04-04-04	50.4
DN04-04-17	188
DN04-04-18	768
DN04-05-19	130
DN04-07-16	316
DN04-12-09	590
DN04-12-19	382
DN04-17-07	104
EB-04-40	247
EB-04-41	492
KM 053	163

A S S A Y C E R T I F I C A T E

Ag Analysis - 1.000 gm sample is digested with 50 ml of aqua regia, diluted to 100 ml with water and is finished by AA.

TEUTON RESOURCES CORP.

Project:

Sample Type: Cores/Rocks

Analyst RSdm

Report No. 2047139

Date: September 17, 2004

---

SAMPLE	Ag g/mt
DNO4-03-22	66.2
DNO4-04-04	50.4
DNO4-04-17	188
DNO4-04-18	768
DNO4-05-19	130
DNO4-07-16	316
DNO4-12-09	590
DNO4-12-19	382
DNO4-17-07	104
EB-04-40	247
EB-04-41	492
KM 053	163

GEOCHEMICAL ANALYSIS CERTIFICATE

TEUTON RESOURCES CORP.

Project:

Sample Type: Cores

Multi-element ICP Analysis - .500 gram sample is digested with 3 ml of aqua regia, diluted to 10 ml with Water. This leach is partial for Mn, Fe, Ca, P, La, Cr, Mg, Ba, Ti, B, W and limited for Na, K and Al. Detection Limit for Au is 3 ppm.  
 \*Au Analysis - 10 gram sample is digested with aqua regia, MIBK extracted, and is finished by AA or graphite furnace AA.

Analyst PL

Report No. 2047149

Date: September 22, 2004

ELEMENT SAMPLE	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
DN-04-05-01	3	15	14	51	.8	19	42	3015	6.96	1663	8	ND	2	290	.5	5	5	42	7.33	.073	2	31	1.50	80	.01	3	.37	.01	.18	2	520
DN-04-07-01	2	67	22	72	.4	32	19	1484	6.01	81	8	ND	2	112	.5	4	3	13	3.43	.073	2	14	1.29	53	.01	3	.37	.01	.23	2	36
DN-04-07-15	2	44	30	296	4.8	9	10	1470	4.52	783	8	ND	2	336	2.8	10	3	8	5.52	.043	5	22	1.35	61	.01	4	.32	.01	.20	2	150
DN-04-08-01	2	8	64	78	.3	5	13	2053	5.44	80	8	ND	2	271	.5	5	6	14	6.28	.129	5	10	1.70	117	.01	3	.45	.01	.19	2	42
DN-04-08-02	1	23	3	101	.4	8	16	1928	5.52	36	8	ND	2	286	.6	3	3	15	5.94	.113	6	18	1.68	117	.01	3	.38	.01	.21	2	15
DN-04-08-03A	2	55	25	104	.9	17	17	1317	4.60	151	8	ND	2	285	1.0	4	3	8	5.61	.097	4	25	.95	81	.01	3	.32	.01	.19	2	165
DN-04-08-03B	3	39	13	80	1.1	11	13	1222	4.34	36	8	ND	2	307	.5	3	7	8	6.21	.086	4	45	1.07	64	.01	3	.26	.01	.17	2	28
DN-04-08-04	3	65	219	82	1.1	12	14	1303	4.83	33	8	ND	2	313	.6	5	3	10	4.58	.094	6	18	1.43	91	.01	3	.35	.01	.19	2	33
DN-04-08-05	2	40	28	71	.3	5	17	1833	5.46	26	8	ND	2	780	.8	5	3	12	8.51	.090	6	14	1.26	85	.01	3	.60	.01	.13	2	18
DN-04-08-06A	2	42	17	114	.6	11	17	1505	4.91	448	8	ND	2	309	.5	3	3	9	5.25	.141	8	14	1.36	91	.01	3	.53	.01	.18	2	85
DN-04-08-06B	1	19	22	171	.5	15	11	2016	5.10	223	8	ND	2	275	1.3	4	3	6	6.54	.072	3	19	1.95	45	.01	3	.31	.01	.15	2	75
DN-04-08-07	2	55	24	176	.6	21	18	1391	5.57	152	8	ND	2	207	1.1	3	5	8	4.08	.113	6	9	1.52	61	.01	4	.41	.01	.23	2	21
DN-04-08-08	1	47	13	169	.7	13	13	1690	5.03	386	8	ND	2	266	1.5	3	6	9	5.19	.090	3	20	1.54	52	.01	3	.40	.01	.16	2	85
DN-04-08-09	1	35	7	52	.3	13	14	1868	4.81	312	8	ND	2	230	.5	4	8	8	5.50	.108	5	13	1.55	54	.01	3	.34	.01	.19	2	29
DN-04-08-10	6	86	89	258	9.0	28	17	1673	4.34	129	8	ND	2	219	2.2	26	3	12	5.13	.098	3	28	1.47	70	.01	3	.39	.01	.24	2	75
DN-04-08-11	4	21	46	205	1.4	9	12	998	3.27	198	8	ND	2	189	2.0	6	5	5	4.10	.124	9	13	.98	67	.01	3	.39	.01	.24	2	21
DN-04-08-12	3	87	272	315	29.2	8	11	1789	4.38	111	8	ND	2	237	5.3	20	5	7	5.17	.097	4	29	1.35	51	.01	3	.29	.01	.17	2	1650
DN-04-08-13	2	58	104	178	20.2	23	15	1987	4.58	138	8	ND	2	263	2.6	38	3	10	5.73	.110	3	25	1.66	52	.01	6	.30	.01	.17	2	160
DN-04-08-14	1	42	44	65	9.5	19	9	2508	5.68	59	8	ND	2	306	.6	25	3	10	7.72	.098	3	29	2.24	54	.01	3	.27	.01	.17	2	60
DN-04-08-15	3	14	138	67	3.3	21	17	2353	5.63	83	8	ND	2	328	.7	12	6	26	8.05	.099	2	20	2.62	56	.01	3	.24	.01	.15	2	65
DN-04-08-16	1	12	21	87	1.7	18	14	2696	6.46	43	11	ND	2	395	.7	11	4	44	10.45	.075	3	22	3.65	39	.01	3	.23	.01	.13	2	35
DN-04-08-17	2	14	76	75	2.8	44	15	2287	6.24	72	11	ND	2	410	.9	10	3	16	8.68	.097	3	44	2.63	86	.01	3	.26	.01	.15	2	20
DN-04-08-18	5	1320	9562	>10000	>100	23	7	1268	3.48	355	8	3	2	286	162.1	927	7	7	3.51	.061	1	72	.81	42	.01	3	.21	.01	.11	2	6890
DN-04-08-19	19	368	1061	1302	>100	75	13	1552	4.28	489	8	ND	2	265	20.5	159	4	22	4.82	.085	2	22	1.23	82	.01	3	.39	.01	.16	2	460
DN-04-08-20	31	192	498	620	14.9	91	13	711	3.77	204	8	ND	2	148	9.3	60	3	14	2.96	.103	3	15	.73	51	.01	3	.28	.01	.18	2	205
DN-04-08-21	19	56	340	434	16.0	51	9	1321	3.78	93	8	ND	2	279	5.1	42	3	12	5.29	.101	3	10	1.41	78	.01	3	.28	.01	.17	5	120
DN-04-08-22	24	88	564	1116	20.0	58	10	1070	4.06	114	8	ND	2	223	17.3	47	4	12	4.21	.102	3	14	.94	62	.01	5	.30	.01	.19	3	85
DN-04-08-23	18	39	90	224	3.6	46	11	1299	4.33	82	8	ND	2	250	2.7	24	3	9	5.43	.099	3	10	1.28	54	.01	3	.26	.01	.17	2	38
DN-04-08-24	29	59	102	226	3.4	62	11	883	4.49	111	8	ND	2	188	2.3	30	5	17	4.01	.111	3	17	.94	57	.01	3	.31	.01	.18	2	43
DN-04-08-25	32	56	100	241	3.4	67	13	1055	4.51	103	8	ND	2	238	2.4	32	3	18	4.63	.092	3	13	.99	67	.01	3	.34	.01	.21	2	40

ELEMENT SAMPLE	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	S ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	K %	W ppm	Au ppb		
DNO4 05-04	3	127	24	304	11.4	34	28	1999	6.59	1132	8	ND	2	489	2.3	28	3	25	6.21	.071	2	25	2.20	66	.01	3	.64	.01	.18	2	310
DNO4 05-05	2	91	32	270	3.0	22	23	1777	5.36	2238	8	ND	2	350	2.6	9	3	15	4.89	.120	3	14	1.71	123	.01	3	.59	.01	.26	2	45
DNO4 05-06	4	98	30	169	2.4	23	24	1844	5.41	328	8	ND	2	318	.9	9	3	11	4.87	.102	3	15	1.78	96	.01	3	.37	.01	.21	2	205
DNO4 05-07	4	112	11	165	4.5	23	25	1641	5.25	2356	8	ND	2	322	.7	16	3	10	4.55	.117	3	15	1.62	94	.01	3	.36	.01	.21	2	60
DNO4 05-08	6	78	23	170	8.4	23	19	1838	5.04	4927	8	ND	2	383	1.1	20	3	10	4.89	.115	3	24	1.66	111	.01	4	.41	.01	.24	2	180
DNO4 05-09	3	133	10	192	28.1	23	20	2065	5.46	3463	8	ND	2	377	1.3	61	3	10	5.23	.108	4	19	1.83	110	.01	3	.29	.01	.17	7	205
DNO4 05-10	2	86	21	174	2.6	30	18	1932	5.15	1294	8	ND	2	326	1.6	9	3	10	4.93	.117	4	26	1.70	98	.01	3	.35	.01	.21	2	95
DNO4 05-11	4	79	30	160	4.6	27	17	1911	4.81	1912	8	ND	2	365	1.6	13	3	11	5.21	.125	3	18	1.60	107	.01	3	.39	.01	.22	2	56
DNO4 05-12	5	82	51	140	11.3	31	18	2235	4.86	3902	8	ND	2	380	1.4	32	3	11	5.30	.108	3	37	1.58	92	.01	3	.36	.01	.21	2	135
DNO4 05-13	6	89	20	135	19.6	34	21	2474	5.11	4743	8	ND	2	408	1.6	54	3	11	5.21	.130	3	22	1.66	93	.01	3	.39	.01	.22	2	175
DNO4 05-14	5	6	34	83	.4	6	6	1916	3.83	63	8	ND	2	440	.8	8	3	15	6.84	.041	2	107	1.15	33	.01	3	.20	.01	.11	2	18
DNO4 05-15	4	58	49	108	13.9	33	16	3120	4.88	1109	8	ND	2	414	1.4	39	3	9	6.14	.110	3	38	1.95	102	.01	3	.32	.01	.18	2	95
DNO4 05-16	8	45	103	138	18.2	24	13	3978	4.46	798	8	ND	2	329	1.7	26	3	8	4.89	.094	2	40	1.39	75	.01	4	.32	.01	.18	2	185
DNO4 05-17	3	11	42	75	2.4	25	23	2099	6.08	225	8	ND	2	341	1.0	7	3	9	6.72	.097	2	34	1.82	74	.01	3	.32	.01	.18	2	80
DNO4 05-18	2	11	13	76	1.5	32	28	2287	6.36	706	8	ND	2	344	.9	6	3	15	6.62	.097	2	31	1.91	80	.01	3	.40	.01	.22	2	190
DNO4 05-19	16	240	2143	1187	>100	14	3	352	1.29	60	8	ND	2	58	19.0	165	3	9	.88	.018	1	337	.22	31	.01	3	.20	.01	.11	2	1320
DNO4 05-20	13	264	143	335	16.3	37	9	1135	4.29	94	8	ND	2	293	4.3	52	3	16	4.80	.101	3	35	1.43	47	.01	3	.32	.01	.19	2	150
DNO4 05-21	14	139	259	1109	10.0	37	11	709	3.43	98	8	ND	2	289	11.8	47	3	15	3.60	.113	3	55	1.15	81	.01	3	.47	.01	.28	2	205
DNO4 05-22	8	48	72	209	2.7	19	9	919	2.96	73	8	ND	2	218	2.0	13	3	10	3.98	.127	5	16	1.28	64	.01	3	.41	.01	.24	2	105
DNO4 05-23	29	57	108	446	3.9	61	12	354	2.62	135	8	ND	2	93	4.4	24	3	14	1.51	.105	3	28	.39	67	.01	3	.37	.01	.23	2	190
DNO4 07-01	4	86	16	70	2.0	18	13	1322	4.14	63	8	ND	2	269	.9	7	3	12	4.69	.109	3	34	1.25	131	.01	3	.37	.01	.19	2	35
DNO4 07-02	4	59	61	220	1.9	24	18	2839	6.24	171	8	ND	2	196	2.1	3	3	24	5.09	.078	2	55	1.36	72	.01	3	.37	.01	.20	2	220
DNO4 07-03	5	51	123	127	2.7	16	13	1745	3.81	76	8	ND	2	117	1.4	6	3	13	4.17	.144	5	20	.81	94	.01	6	.43	.01	.26	2	120
DNO4 07-04	12	146	67	69	3.5	42	16	2208	4.25	72	8	ND	2	178	.9	11	3	11	5.07	.099	2	54	1.84	57	.01	4	.24	.01	.14	2	65
DNO4 07-05	8	73	28	72	1.2	47	17	1480	3.88	86	8	ND	2	165	.7	6	3	11	4.26	.135	3	78	1.37	75	.01	3	.27	.01	.16	2	35
DNO4 07-06	2	41	39	182	4.3	12	18	2180	5.36	475	8	ND	2	379	2.0	7	3	12	6.49	.112	4	25	1.55	64	.01	3	.32	.01	.18	2	225
DNO4 07-07	4	60	341	235	10.9	17	19	1969	5.42	891	8	ND	2	405	2.9	19	3	12	6.32	.132	3	33	1.61	65	.01	3	.39	.01	.20	2	2020
DNO4 07-08	2	42	28	66	1.9	16	19	1923	4.65	1038	8	ND	2	320	.6	11	3	11	5.85	.112	4	20	1.35	76	.01	3	.41	.01	.24	2	185
DNO4 07-09	2	62	23	138	.7	18	21	1295	4.48	518	8	ND	2	263	1.0	4	3	10	4.73	.104	6	26	1.17	71	.01	3	.41	.01	.23	2	95
DNO4 07-10	1	56	29	146	.9	14	16	1688	4.25	330	8	ND	2	417	.8	5	3	8	5.59	.102	4	21	1.15	66	.01	3	.39	.01	.19	2	70
DNO4 07-11	3	46	41	121	.6	26	18	2971	5.32	493	8	ND	2	363	1.0	4	3	11	6.48	.147	7	16	1.71	88	.01	3	.44	.01	.26	2	120
DNO4 07-12	1	49	61	139	.8	46	26	3142	6.74	104	8	ND	2	467	1.2	4	3	15	8.23	.228	14	25	2.08	97	.01	3	.48	.01	.26	2	5
DNO4 07-13	2	77	23	133	1.0	24	19	1614	4.50	80	8	ND	2	247	.9	3	3	8	4.67	.126	4	16	1.40	76	.01	4	.39	.01	.22	2	32
DNO4 07-14	32	35	81	125	1.8	17	18	2520	4.21	49	8	ND	2	382	.9	3	3	32	8.54	.130	3	43	1.82	53	.01	3	.28	.01	.14	2	10
DNO4 07-16	12	536	4299	4528	>100	25	4	588	2.34	333	8	5	2	136	69.6	168	3	13	2.35	.032	1	112	.33	16	.01	4	.28	.01	.05	2	8980



ELEMENT SAMPLE	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	K %	W ppm	Au ppb		
DN04 07-17	19	298	202	849	17.5	35	12	1333	4.25	251	8	ND	2	269	10.2	29	3	14	4.11	.105	3	31	1.33	65	.01	3	.33	.01	.20	2	180
DN04 07-18	11	38	69	336	2.5	28	9	1829	4.24	106	8	ND	2	312	4.1	7	3	12	6.15	.086	3	15	2.38	124	.01	3	.27	.01	.16	2	25
DN04 07-19	14	46	43	380	4.2	33	8	878	3.56	128	8	ND	2	193	4.4	9	3	7	3.24	.078	2	17	.90	44	.01	3	.25	.01	.14	2	56
DN04 07-20	20	50	186	826	7.5	51	10	1070	3.12	99	8	ND	2	646	10.1	20	3	12	5.81	.117	4	21	.53	78	.01	5	.37	.01	.21	2	75
DN04 10-01	4	15	11	101	.3	10	13	1169	3.38	14	8	ND	2	135	.5	3	3	48	2.92	.074	11	84	.77	140	.01	5	1.48	.02	.29	2	2
DN04 10-02	3	24	18	50	1.1	17	19	2680	5.49	68	8	ND	2	2098	.6	3	3	113	11.00	.049	3	89	2.09	60	.01	3	1.53	.02	.08	2	59
DN04 12-02	11	14	12	56	.7	10	3	1816	3.42	13	8	ND	2	216	.7	4	3	5	4.57	.014	3	209	1.37	184	.01	3	.18	.01	.10	2	10
DN04 12-03	2	34	70	487	1.2	3	7	807	3.57	1959	8	ND	3	359	4.0	12	3	7	2.59	.116	11	18	1.24	91	.01	3	.40	.02	.22	2	105
DN04 12-04	5	4	12	118	.5	9	7	2585	2.31	6822	8	ND	2	1023	2.2	4	3	3	6.66	.068	4	92	.74	51	.01	3	.18	.01	.10	2	360
DN04 12-06	2	26	21	46	.3	3	9	2682	3.72	15	8	ND	2	1253	.5	3	3	23	8.07	.090	7	50	1.29	122	.01	3	.99	.03	.11	2	4
DN04 12-07	10	56	23	174	1.9	42	17	1441	4.80	152	8	ND	2	371	1.3	6	4	11	4.45	.133	4	19	1.55	103	.01	3	.44	.01	.26	2	35
DN04 12-08	9	28	41	71	3.5	26	13	1452	4.21	1165	8	ND	2	372	.6	12	3	8	4.33	.126	3	47	1.35	60	.01	3	.29	.01	.17	2	195
DN04 12-09	7	1049	1349	1251	>100	73	21	1952	4.72	777	8	5	2	459	25.6	856	3	14	5.23	.144	3	65	1.79	58	.01	4	.41	.01	.17	2	5280
DN04 12-18	2	18	124	369	2.6	6	9	2129	4.56	88	8	ND	2	391	3.9	4	3	7	5.31	.107	7	23	1.50	76	.01	3	.40	.01	.15	2	58
DN04 12-19	6	585	>10000	2591	>100	17	8	1891	4.23	109	8	8	2	304	45.0	399	3	16	4.35	.058	2	128	1.40	49	.01	3	.44	.01	.15	2	4560
DN04 13-01	4	53	77	147	1.0	18	14	1579	4.58	66	8	ND	2	141	1.2	3	3	10	4.17	.080	3	48	.93	57	.01	3	.33	.01	.17	2	95
DN04 13-02	12	96	754	892	7.8	7	4	1115	3.07	20	8	ND	2	185	9.4	4	3	7	3.42	.023	1	145	.99	19	.01	3	.17	.01	.06	8	395
DN04 13-03	3	48	26	114	.6	21	15	2465	4.56	49	8	ND	2	490	.9	4	3	8	7.34	.106	9	19	1.58	72	.01	3	.38	.01	.21	2	5
DN04 13-26	2	14	69	140	2.1	10	11	2158	4.95	110	8	ND	2	228	1.4	6	3	14	4.75	.125	5	33	1.32	85	.01	5	.47	.01	.25	2	65
DN04 14-01	13	20	198	81	6.6	10	6	377	1.70	6	8	ND	2	207	1.1	8	3	43	2.13	.029	2	294	.19	27	.01	3	.43	.03	.04	2	20
DN04 14-02	9	19	14	32	.3	6	5	1054	1.95	11	8	ND	2	793	.5	3	3	10	6.66	.041	2	199	.72	208	.01	3	.21	.02	.11	2	90
DN04 15-04	5	53	98	1714	3.4	12	11	678	2.43	6561	8	ND	2	120	23.7	27	3	8	1.98	.051	3	116	.38	80	.01	4	.35	.01	.16	2	690
DN04 15-08	4	14	50	187	.5	54	10	3526	3.60	84	8	ND	2	1240	3.0	14	3	13	15.06	.064	5	27	3.66	59	.01	3	.14	.01	.09	2	6
DN04 17-01	4	2	5	13	.3	3	2	4266	1.62	7	8	ND	2	3134	.6	3	3	19	20.35	.027	4	83	.41	40	.01	3	.27	.01	.03	2	50
DN04 17-02	2	55	11	116	3.5	36	21	1660	5.96	220	8	ND	2	86	.6	10	5	19	2.88	.173	16	30	.35	72	.01	3	.48	.01	.22	2	32
DN04 17-03	5	54	9	91	1.2	27	20	1495	5.24	77	8	ND	2	186	.5	6	3	12	4.62	.098	5	32	1.06	97	.01	3	.40	.01	.22	2	12
DN04 17-04	5	50	12	81	.5	20	17	1197	4.41	58	8	ND	2	356	.5	4	4	9	4.35	.116	5	48	.94	91	.01	3	.41	.01	.24	2	23
DN04 17-05	4	55	14	93	1.6	26	18	1421	5.33	125	8	ND	2	108	.5	5	3	14	3.73	.120	5	52	.52	107	.01	4	.48	.01	.27	2	12
DN04 17-06	15	15	13	76	3.7	6	1	411	1.10	10	8	ND	2	181	.7	9	3	6	1.79	.028	1	334	.35	20	.01	3	.09	.01	.04	2	21
DN04 17-07	16	381	1051	1126	>100	7	2	137	.69	36	8	5	2	26	12.4	170	3	4	.28	.013	1	363	.06	17	.01	3	.07	.01	.04	2	9160
DN04 17-08	4	18	30	118	1.1	7	4	3503	4.56	43	8	ND	2	473	.8	6	3	8	7.85	.075	5	69	2.03	62	.01	3	.28	.01	.15	2	41
DN04 17-09	4	35	21	81	.7	12	12	1390	3.79	41	8	ND	2	262	.5	5	4	9	4.36	.163	10	14	1.01	170	.01	3	.41	.01	.22	2	6
DN04 17-13	3	27	79	104	8.1	12	14	1749	4.44	116	8	ND	2	275	1.1	15	3	7	4.61	.139	3	31	1.29	70	.01	3	.36	.01	.21	2	160
DN04 18-03	18	41	14	274	.7	32	8	2527	4.10	49	8	ND	2	469	2.9	14	3	26	9.00	.108	4	10	3.63	80	.01	3	.27	.02	.12	2	2
DN04 18-04	29	53	63	727	.8	65	8	1122	3.61	90	8	ND	2	1237	8.3	8	3	13	7.68	.095	3	35	.55	94	.01	3	.42	.01	.15	2	10

ELEMENT SAMPLE	lo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Si ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au ppb
DN-04-08-26	59	66	144	906	5.5	87	16	751	4.45	118	8	ND	2	136	9.0	39	6	22	3.47	.141	4	21	.66	60	.01	3	.38	.01	.22	2	38
DN-04-08-27	7	37	153	306	2.7	35	14	1668	5.15	76	8	ND	2	222	3.0	23	3	15	6.42	.127	5	15	1.28	53	.01	3	.36	.01	.21	2	20
DN-04-08-28	1	20	14	91	.3	5	19	1540	5.17	34	8	ND	2	229	.8	4	3	18	6.33	.168	6	7	1.65	52	.01	3	.38	.02	.23	2	8
DN-04-10-03	1	18	28	42	1.4	15	27	2969	6.72	638	8	ND	2	311	.5	10	3	40	8.25	.052	3	30	2.14	35	.01	7	.27	.01	.13	2	225
DN-04-10-04	5	28	69	173	5.4	6	5	991	2.23	51	8	ND	2	113	2.8	25	5	11	2.80	.021	1	95	.65	65	.01	5	.10	.01	.06	2	80
DN-04-10-05	1	142	107	255	16.0	34	29	1860	6.72	5940	8	ND	2	586	2.0	81	3	13	6.31	.066	1	18	2.16	48	.01	6	.27	.01	.15	2	42
DN-04-10-06	1	68	55	159	9.2	9	33	2059	7.78	1415	8	ND	2	692	1.2	30	3	38	7.21	.072	3	19	2.28	51	.01	3	.27	.01	.15	2	985
DN-04-10-07	2	94	90	236	2.0	17	17	2624	4.88	77	8	ND	2	263	1.7	11	3	13	5.13	.128	3	16	1.75	89	.01	3	.45	.01	.23	2	23
DN-04-10-08	4	80	21	116	9.6	26	19	2372	4.77	3196	8	ND	2	407	.5	27	3	9	5.78	.089	2	49	1.83	63	.01	3	.31	.01	.19	2	205
DN-04-10-09	4	78	110	225	4.0	26	20	2423	4.71	2054	8	ND	2	317	1.6	13	3	8	5.13	.093	1	36	1.73	58	.01	3	.26	.01	.16	2	180
DN-04-10-10	3	138	40	118	34.5	24	20	3089	5.60	219	8	ND	2	288	1.3	63	3	11	6.36	.098	1	30	2.01	68	.01	3	.35	.01	.21	2	105
DN-04-10-11	8	190	2782	723	48.0	18	16	1263	3.93	1274	8	ND	2	222	9.9	92	3	9	3.61	.062	1	83	1.06	62	.01	3	.22	.01	.14	2	780
DN-04-10-12	5	10	20	59	.7	6	4	1550	4.54	175	8	ND	2	233	.5	6	5	9	5.65	.031	6	60	1.50	27	.01	3	.12	.02	.08	2	60
DN-04-10-13	4	8	15	46	.3	8	8	1387	4.55	810	8	ND	2	234	.5	4	3	7	5.03	.042	4	66	1.35	37	.01	3	.19	.02	.12	2	260
DN-04-10-14	4	39	60	59	7.6	22	14	1849	5.21	1156	8	ND	2	341	.5	21	5	9	5.10	.131	2	49	1.39	56	.01	3	.30	.01	.18	70	320
DN-04-10-15	10	101	347	427	30.1	13	8	999	2.25	238	8	ND	2	238	5.0	80	3	5	2.67	.071	2	83	.66	30	.01	4	.19	.01	.12	>100	205
DN-04-10-16	5	94	267	635	21.6	43	17	1777	4.74	465	8	ND	2	334	7.0	61	3	9	4.79	.122	3	39	1.53	77	.01	8	.48	.01	.28	79	295
DN-04-10-17	8	339	849	911	>100	31	11	1163	2.98	436	11	ND	2	222	12.4	209	3	15	3.00	.106	2	139	.88	39	.01	7	.39	.01	.16	10	4160
DN-04-10-18	20	223	209	1591	19.0	57	11	1404	4.64	115	8	ND	2	230	18.0	50	3	23	4.74	.091	2	72	1.28	68	.01	3	.31	.01	.15	2	145
DN-04-10-19	31	126	102	3521	5.1	72	9	835	3.92	121	8	ND	2	196	35.3	30	3	23	4.02	.105	2	24	.68	74	.01	3	.36	.01	.21	2	150
DN-04-10-20	34	93	105	1407	6.0	80	11	396	4.83	168	8	ND	2	88	13.5	38	3	27	1.82	.073	2	20	.34	39	.01	3	.39	.01	.21	2	145
DN-04-10-21A	27	101	72	>10000	3.2	69	7	975	2.93	86	8	ND	2	367	123.4	25	3	23	7.49	.078	3	35	.46	58	.01	10	.33	.01	.16	2	36
DN-04-10-21B	20	60	47	4876	2.0	53	5	1557	2.58	74	8	ND	2	555	45.6	16	3	22	14.03	.054	6	39	.48	52	.01	4	.28	.01	.14	2	28
DN-04-11-01	1	44	7	110	.4	35	15	1629	4.63	86	8	ND	2	400	.5	4	3	8	5.05	.131	11	14	1.56	100	.01	3	.45	.02	.24	2	7
DN-04-11-02	7	122	654	944	25.5	51	16	1638	4.56	1628	8	ND	2	403	14.1	42	3	16	4.19	.120	3	38	1.48	61	.01	3	.46	.01	.17	2	1390
DN-04-11-03	25	109	86	224	19.6	79	21	1477	5.09	485	8	ND	2	425	2.1	33	3	21	6.15	.140	5	29	2.34	126	.01	3	.49	.02	.24	42	220
DN-04-11-04	4	44	95	203	6.0	75	22	2057	5.44	266	8	ND	2	528	2.3	21	3	18	8.27	.152	4	41	2.95	210	.01	3	.36	.01	.21	2	65
DN-04-11-05	5	50	13	58	2.0	56	20	1196	4.48	92	8	ND	2	241	.5	12	3	24	5.38	.161	4	19	1.64	82	.01	4	.45	.01	.26	2	37
DN-04-11-06	4	56	75	175	6.3	73	21	1611	5.21	261	8	ND	2	298	1.6	22	3	19	6.25	.151	3	36	2.18	58	.01	3	.38	.01	.22	2	125
DN-04-11-07	7	24	73	93	2.7	119	30	1902	6.82	178	8	ND	2	380	.5	17	3	27	7.69	.172	3	37	2.68	53	.01	3	.35	.01	.20	2	130
DN-04-11-08	5	26	96	176	3.9	65	22	1909	6.48	240	8	ND	2	316	2.0	17	3	22	7.60	.119	2	36	2.56	42	.01	3	.46	.01	.19	2	90
DN-04-11-09	3	39	17	54	2.4	33	18	1528	5.63	51	8	ND	2	316	.5	18	3	18	6.96	.125	3	20	2.37	52	.01	3	.40	.01	.20	2	70
DN-04-11-10	7	533	3158	2687	>100	54	20	2280	5.29	391	8	ND	2	319	42.3	318	6	12	5.36	.117	3	29	1.77	77	.01	3	.40	.01	.21	2	3480
DN-04-11-11	9	147	1777	1058	66.9	25	15	2226	5.71	394	8	ND	2	327	16.0	92	3	9	4.52	.092	2	32	1.23	64	.01	3	.36	.01	.17	2	3440
DN-04-11-12	5	44	141	164	7.2	21	17	1751	5.56	87	8	ND	2	293	1.7	16	3	18	5.84	.103	3	18	1.64	99	.01	3	.44	.01	.22	2	135

A S S A Y   C E R T I F I C A T E

Ag Analysis - 1.000 gm sample is digested with 50 ml of aqua regia, diluted to 100 ml with water and is finished by AA.

NEUTON RESOURCES CORP.

Project:  
Sample Type: Cores

Analyst: RSam  
Report No. 2047187  
Date: October 01, 2004

---

SAMPLE	Ag g/mt
DN-04-28-18	106
DN-04-31-09	1116
DN-04-32-09	1628
DN-04-32-10	165
DN-04-32-11	84.9

G E O C H E M I C A L   A N A L Y S I S   C E R T I F I C A T E

TEUTON RESOURCES CORP.

Project:

Sample Type: Core

Multi-element ICP Analysis - .500 gram sample is digested with 3 ml of aqua regia, diluted to 10 ml with Water. This leach is partial for Mn, Fe, Ca, P, La, Cr, Mg, Ba, Ti, B, W and limited for Na, K and Al. Detection Limit for Au is 3 ppm.  
 \*Au Analysis - 10 gram sample is digested with aqua regia, MIBK extracted, and is finished by AA or graphite furnace AA.

Analyst RSam

Report No. 2047226

Date: October 15, 2004

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
SAMPLE	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppb	
DN-04-10-17B	7	472	1109	1265	>100	26	8	1179	3.05	262	8	ND	2	213	21.0	340	3	14	3.08	.069	1	92	.72	51	.01	3	.25	.01	.12	2	4980

For Ag greater than 35 ppm, assay digestion is required for correct data.

A S S A Y   C E R T I F I C A T E

Ag Analysis - 1.000 gm sample is digested with 50 ml of aqua regia, diluted to 100 ml with water and is finished by AA.

NEUTON RESOURCES CORP.

Project:

Sample Type: Cores

Analyst RSRM

Report No. 2047170

Date: September 24, 2004

SAMPLE	Ag g/mt
DN-04-06-15	83.6
DN-04-08-18	640
DN-04-08-19	104
DN-04-09-16	254
DN-04-09-22	62.8
DN-04-09-27	183
DN-04-09-35	80.2
DN-04-10-17A	101
DN-04-11-10	218
DN-04-13-20	585
DN-04-13-34	254
DN-04-15-02	85.6
DN-04-22-28	782
DN-04-25-07	137

A S S A Y   C E R T I F I C A T E

Ag Analysis - 1.000 gm sample is digested with 50 ml of aqua regia, diluted to 100 ml with water and is finished by AA.

EUTON RESOURCES CORP.

Analyst RSAM

Project:

Report No. 2047170

Sample Type: Cores

Date: September 24, 2004

---

SAMPLE	Ag g/mt
DN-04-06-15	83.6
DN-04-08-18	640
DN-04-08-19	104
DN-04-09-16	254
DN-04-09-22	62.8
DN-04-09-27	183
DN-04-09-35	80.2
DN-04-10-17	101
DN-04-11-10	218
DN-04-13-20	585
DN-04-13-34	254
DN-04-15-02	85.6
DN-04-22-28	782
DN-04-25-07	137

GEOCHEMICAL ANALYSIS CERTIFICATE

Multi-element ICP Analysis - .500 gram sample is digested with 3 ml of aqua regia, diluted to 10 ml with Water. This leach is partial for Mn, Fe, Ca, P, La, Cr, Mg, Ba, Ti, B, W and limited for Na, K and Al. Detection Limit for Au is 3 ppm.  
 \*Au Analysis - 10 gram sample is digested with aqua regia, MIBK extracted, and is finished by AA or graphite furnace AA.

Analyst ESM  
 Report No. 2047150  
 Date: September 22, 2004

TEUTON RESOURCES CORP.  
 Project:  
 Sample Type: Cores/Rocks

ELEMENT SAMPLE	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
DN-04-16-01	13	28	36	392	.5	26	5	2921	6.16	46	8	ND	2	699	4.9	8	3	8	9.38	.045	4	54	2.09	81	.01	3	.20	.01	.11	2	24
DN-04-16-02	12	21	31	6	.3	4	1	87	10.36	1111	8	ND	5	106	.5	6	6	14	.31	.088	8	123	.12	35	.01	3	.30	.01	.18	2	58
DN-04-16-02A	8	26	169	284	2.0	26	12	1540	3.07	65	8	ND	2	502	4.1	6	3	12	6.15	.071	2	135	1.34	77	.01	3	.24	.01	.12	2	220
DN-04-16-02B	10	35	18	84	2.7	68	28	1821	4.61	145	8	ND	2	617	1.1	14	3	19	7.33	.110	4	88	2.02	42	.01	3	.42	.01	.13	2	54
DN-04-16-18	4	70	40	115	4.7	25	16	1596	4.76	560	8	ND	2	481	1.2	11	5	9	4.92	.088	3	54	1.43	65	.01	3	.29	.01	.18	2	120
DN-04-18-01	4	155	38	146	1.5	19	2	1956	8.09	20	8	ND	2	295	1.3	5	5	28	4.49	.103	4	95	1.48	48	.01	3	.30	.02	.12	2	8
DN-04-18-02	16	73	12	250	1.3	31	9	319	3.87	76	8	ND	2	159	3.1	10	3	9	1.75	.070	3	12	.56	71	.01	4	.41	.01	.16	2	4
DN-04-18-06	14	56	11	11	.3	4	2	70	4.36	61	8	ND	5	474	.5	4	3	24	.72	.296	11	34	.11	126	.01	3	.57	.01	.33	2	18
DN-04-18-10	43	68	35	292	1.8	135	32	1142	4.81	68	8	ND	2	389	4.7	12	3	113	5.49	.267	8	83	2.35	161	.01	3	1.03	.01	.12	2	12
DN-04-18-11	1	69	3	86	1.3	186	26	1330	7.01	33	8	ND	2	474	.5	11	3	21	7.65	.283	11	69	3.31	109	.01	3	1.43	.01	.14	2	20
DN-04-18-35	3	77	5	93	.5	15	13	1464	4.35	44	8	ND	2	295	.5	5	3	11	4.15	.143	7	23	1.23	76	.01	3	.49	.01	.21	2	9
DN-04-18-36	7	52	161	929	1.6	16	17	1753	4.90	1332	8	ND	2	409	7.9	9	3	17	5.83	.127	5	26	1.61	176	.01	5	.47	.01	.23	2	95
DN-04-20-17	4	48	49	109	16.9	20	15	1756	4.12	293	8	ND	2	273	1.7	36	3	11	3.88	.113	4	14	1.11	73	.01	3	.40	.01	.24	2	280
DN-04-20-18	4	65	13	94	22.2	22	18	1924	4.61	304	8	ND	2	367	1.6	43	3	11	4.87	.122	4	9	1.36	64	.01	6	.42	.01	.22	2	245
DN-04-20-19	4	38	64	169	20.0	15	15	1766	3.95	261	8	ND	2	303	2.6	29	5	13	4.41	.121	5	11	1.21	72	.01	6	.38	.01	.24	2	180
DN-04-20-20	3	10	13	84	2.7	17	15	1504	3.49	163	8	ND	2	272	.9	9	3	10	3.83	.109	5	13	1.07	76	.01	5	.41	.01	.26	2	115
DN-04-20-21	2	58	27	99	25.2	25	19	1320	3.89	505	8	ND	2	259	2.0	44	3	10	3.58	.116	4	7	1.00	77	.01	3	.40	.01	.25	2	650
DN-04-21-03	12	114	15	72	.5	38	13	3777	4.82	16	8	ND	2	1815	.5	21	3	11	22.77	.044	17	28	1.90	183	.01	3	.36	.02	.19	2	5
DN-04-21-04	8	72	3	24	.4	3	4	1315	2.32	5	8	ND	6	213	.5	5	3	12	3.45	.092	14	85	.94	177	.01	3	.29	.04	.17	2	3
DN-04-21-05	2	9	7	62	.3	1	14	887	4.25	13	8	ND	2	199	.5	3	3	9	2.81	.145	11	13	.74	282	.01	3	.60	.02	.37	2	14
DN-04-21-14	3	92	12	125	.3	19	19	1387	5.10	29	8	ND	2	332	.5	11	3	20	5.37	.117	4	30	1.73	291	.01	3	.64	.02	.24	2	6
DN-04-21-15	4	111	15	85	.9	33	21	2271	5.91	42	8	ND	2	322	.6	9	3	15	6.57	.114	3	33	2.06	180	.01	3	.49	.02	.25	2	10
DN-04-22-01	5	58	4	147	.3	299	42	1630	7.85	103	8	ND	2	56	.5	317	3	24	.92	.238	35	93	.18	131	.01	3	.88	.01	.20	2	5
DN-04-22-02	22	96	24	135	1.2	123	38	1058	7.49	72	8	ND	2	310	.7	30	3	39	4.71	.653	7	86	1.51	106	.01	3	1.03	.01	.34	2	10
DN-04-22-03	6	39	6	39	.6	25	10	1704	3.34	65	8	ND	2	364	.5	7	3	7	6.46	.112	10	15	1.33	124	.01	4	.39	.02	.20	2	2
DN-04-22-04	11	15	12	46	1.2	13	10	1627	3.78	45	8	ND	2	174	.7	8	3	10	4.97	.097	3	80	1.06	157	.01	6	.30	.01	.18	2	28
DN-04-22-05	5	20	8	48	.9	5	11	1607	3.27	27	8	ND	5	196	.5	6	3	10	4.18	.111	10	27	1.11	137	.01	5	.40	.02	.23	2	16
DN-04-22-06	10	142	800	505	82.3	15	10	1176	3.33	207	8	3	2	167	8.0	100	3	7	2.88	.098	2	89	.74	82	.01	4	.35	.01	.20	2	4580
DN-04-22-07	1	12	12	46	2.2	6	10	1380	4.83	553	8	ND	2	209	.5	8	3	7	4.02	.122	4	23	1.08	100	.01	5	.47	.01	.27	2	60
DN-04-22-08	4	25	8	49	2.8	11	9	1960	4.64	114	8	ND	2	246	.5	11	5	11	5.74	.082	3	57	1.63	82	.01	9	.39	.01	.23	2	32

A S S A Y C E R T I F I C A T E

Ag Analysis - 1.000 gm sample is digested with 50 ml of aqua regia, diluted to 100 ml with water and is finished by AA.

TEUTON RESOURCES CORP.

Analyst RSAM

Project:

Report No. 2047135

Sample Type: Cores

Date: September 10, 2004

SAMPLE	Ag g/mt
DNO4 02-32	18.1
DNO4 02-33	387
DNO4 02-34	412
DNO4 02-35	115
DNO4 02-36	470
DNO4 02-37	6.2
DNO4 16-03	18.1
DNO4 16-04	1842
DNO4 16-05	9.8
DNO4 16-06	5.9
DNO4 16-07	19.8
DNO4 16-08	14.2
DNO4 16-09	15.8
DNO4 16-10	38.1
DNO4 16-11	5.6
DNO4 16-12	50.2
DNO4 18-16	231
DNO4 18-17	785
DNO4 18-18	29.2
DNO4 18-19	8.1
DNO4 20-01	10.9
DNO4 20-02	12.9
DNO4 20-03	50.1
DNO4 20-04	332
DNO4 20-05	1184
DNO4 20-06	1163
DNO4 20-07	4042
DNO4 20-08	56.9
DNO4 20-09	18.1
DNO4 20-10	16.1
DNO4 20-11	10.1
DNO4 20-12	245
DNO4 20-13	146
DNO4 20-14	10.1
DNO4 20-15	52.1



MUTTON RESOURCES CORP.

Project:  
Sample Type: Cores

---

SAMPLE	Ag g/mt
DN04 20-16	19.5

GEOCHEMICAL ANALYSIS CERTIFICATE

TEUTON RESOURCES CORP.

Multi-element ICP Analysis - .500 gram sample is digested with 3 ml of aqua regia, diluted to 10 ml with Water. This leach is partial for Mn, Fe, Ca, P, La, Cr, Mg, Ba, Ti, B, W and limited for Na, K and Al. Detection Limit for Au is 3 ppm.  
 \*Au Analysis - 10 gram sample is digested with aqua regia, MIBK extracted, and is finished by AA or graphite furnace AA.

Analyst RS  
 Report No. 2047203  
 Date: October 08, 2004

Project:  
 Sample Type: Cores

ELEMENT SAMPLE	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
DN-04-20-22	5	38	10	296	2.8	23	5	918	3.73	36	8	ND	2	477	5.0	8	3	12	5.62	.445	14	40	1.17	81	.01	3	.34	.01	.10	2	16
DN-04-20-23	17	10	3	181	.3	17	2	1589	1.28	16	8	ND	2	1340	2.3	4	3	10	11.18	.023	6	185	.38	66	.01	3	.15	.01	.08	2	4
DN-04-20-24	25	42	34	561	2.5	42	6	1244	2.18	53	8	ND	2	375	7.4	11	3	9	8.29	.077	4	45	.34	101	.01	3	.23	.01	.14	5	65
DN-04-20-25	9	7	3	33	.3	16	3	178	1.56	17	8	ND	2	73	.5	3	3	9	.75	.041	1	127	.27	19	.01	3	.17	.01	.04	2	5
DN-04-20-26	12	20	8	13	.3	6	2	201	3.29	41	8	ND	2	358	.5	4	3	12	1.43	.221	3	46	.34	114	.01	5	.70	.02	.33	2	105
DN-04-20-27	3	79	7	80	.3	26	16	1222	4.53	25	8	ND	2	410	.5	8	3	11	5.39	.124	4	36	1.74	84	.01	3	.40	.03	.21	2	7
DN-04-20-28	1	90	17	99	.3	40	19	1033	4.66	80	8	ND	2	386	.5	12	3	8	5.95	.132	5	15	1.65	64	.01	3	.34	.02	.21	2	12
DN-04-20-29	2	97	24	83	.4	36	17	904	4.67	274	8	ND	2	319	.6	9	3	7	5.20	.129	3	11	1.26	51	.01	3	.30	.01	.20	2	23
DN-04-20-33	2	78	15	293	.3	32	13	1299	5.08	92	8	ND	2	541	.9	11	3	6	6.98	.096	3	14	2.58	59	.01	3	.30	.01	.23	2	21
DN-04-20-34	1	114	28	127	.9	45	14	1197	5.38	168	8	ND	2	345	.5	17	3	6	5.88	.103	3	12	1.82	57	.01	3	.26	.01	.19	2	19
DN-04-24-01	4	51	16	142	.3	26	22	1311	5.44	20	8	ND	2	212	.5	3	3	45	3.68	.141	5	25	1.66	116	.01	3	1.84	.02	.12	2	17
DN-04-24-02	5	9	25	68	.4	5	4	2051	3.92	9	8	ND	2	1860	.5	6	3	7	13.24	.043	4	64	1.19	48	.01	3	.36	.01	.07	2	10
DN-04-24-03	5	59	15	92	.3	27	17	1289	3.55	24	8	ND	2	223	.5	10	3	13	3.63	.109	4	37	.76	107	.01	3	.73	.01	.13	2	9
DN-04-24-04	3	66	19	128	.3	19	14	1280	4.15	20	8	ND	2	269	.6	9	3	13	3.85	.104	4	28	1.44	99	.01	3	.56	.01	.14	2	25
DN-04-24-27	13	88	52	1097	5.5	41	6	950	3.90	89	8	ND	2	325	14.5	30	3	23	5.27	.357	6	22	.59	51	.01	3	.31	.01	.14	2	19
DN-04-24-28	16	65	11	799	2.0	43	6	969	4.97	83	8	ND	2	192	12.7	11	3	15	3.36	.089	4	11	.84	63	.01	3	.30	.02	.15	2	17
DN-04-25-01	3	65	43	211	.5	5	15	1697	4.09	30	8	ND	2	410	1.6	5	3	34	5.40	.143	5	26	1.14	604	.01	3	1.26	.01	.43	2	245
DN-04-25-02	5	36	282	680	6.6	6	14	3676	6.88	400	8	ND	2	578	6.5	16	3	9	7.86	.106	5	38	2.49	181	.01	5	.39	.01	.29	2	720
DN-04-25-03	2	29	24	50	2.0	2	12	1696	3.91	16	8	ND	2	363	.5	7	3	10	5.39	.103	3	23	.83	182	.01	5	.37	.01	.28	2	12
DN-04-25-04	4	16	40	38	.9	1	6	1702	2.47	7	8	ND	7	251	.5	5	3	7	4.24	.067	10	57	.89	92	.01	3	.18	.02	.12	2	3
DN-04-25-18	3	21	19	77	.7	13	9	1529	3.25	31	8	ND	2	207	.5	5	3	14	3.57	.054	4	51	1.11	138	.01	5	.53	.01	.32	2	2
DN-04-25-19	5	65	37	138	2.6	23	18	1358	4.59	293	8	ND	2	299	.8	8	3	12	4.18	.118	3	90	1.21	108	.01	5	.48	.01	.31	2	365
DN-04-25-20	4	67	22	95	.8	33	14	1654	4.15	54	8	ND	2	276	.5	7	3	6	4.86	.108	3	18	1.56	64	.01	3	.28	.01	.16	2	8
DN-04-25-21	16	61	29	120	.7	25	16	1739	3.72	55	8	ND	2	292	.7	13	3	11	5.36	.101	3	33	1.24	109	.01	3	.33	.01	.20	2	12
DN-04-26-04	15	76	37	94	5.9	11	17	2760	5.84	3164	8	ND	2	336	.8	16	3	10	5.21	.147	3	83	1.41	53	.01	3	.25	.01	.16	2	560
DN-04-26-05	2	47	8	67	.9	12	12	2007	5.83	47	8	ND	2	296	.5	6	3	14	7.88	.083	3	54	2.35	73	.01	3	.30	.01	.16	2	220
DN-04-26-06	2	34	13	103	.3	20	28	2152	5.64	77	8	ND	2	423	.5	6	3	22	6.34	.074	2	34	1.95	43	.01	3	.34	.01	.11	2	10
DN-04-26-07	3	20	3	67	.3	12	15	2044	4.14	41	8	ND	2	332	.5	5	3	16	5.85	.031	2	75	1.81	31	.01	3	.15	.01	.09	2	85
DN-04-26-08	8	15	529	761	8.3	9	6	3651	2.98	115	8	ND	2	227	8.1	13	3	7	3.81	.024	1	122	.65	37	.01	3	.11	.01	.05	6	170
DN-04-26-09	3	16	70	56	1.2	14	17	3076	5.21	56	8	ND	2	364	.5	6	3	19	7.10	.075	2	45	2.00	40	.01	3	.17	.01	.12	2	31

ELEMENT SAMPLE	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	K %	W ppm	Au ppb		
DN-04-22-09	2	17	35	55	2.9	11	9	2088	5.01	261	8	ND	2	249	.7	9	3	16	5.80	.070	3	31	1.68	117	.01	8	.61	.01	.37	2	80
DN-04-22-10	5	33	34	43	5.8	25	19	2005	5.56	376	8	ND	2	277	.5	16	4	12	5.38	.116	2	51	1.47	65	.01	3	.36	.01	.20	2	130
DN-04-22-11	4	76	19	194	1.6	9	12	2863	4.51	4092	8	ND	2	270	1.4	7	3	15	4.85	.102	3	30	1.38	114	.01	5	.51	.01	.29	2	420
DN-04-22-12	3	64	19	177	1.9	43	17	3259	5.34	2078	8	ND	2	343	1.3	14	3	10	6.46	.116	3	28	2.21	123	.01	3	.32	.01	.17	2	160
DN-04-22-13	2	38	16	193	2.5	10	13	2622	4.46	3083	8	ND	2	190	1.3	17	3	6	3.01	.124	3	19	.80	84	.01	6	.42	.01	.23	2	305
DN-04-22-14	28	43	69	104	8.7	48	25	3490	4.23	2108	8	ND	2	334	.9	27	3	25	4.77	.096	2	97	1.54	91	.01	4	.36	.01	.19	2	360
DN-04-22-15	6	86	563	422	20.4	28	18	2449	4.88	488	8	ND	2	247	5.7	30	3	44	4.54	.110	3	60	1.49	76	.01	7	1.20	.02	.41	2	505
DN-04-22-16	2	86	21	94	4.8	24	21	2987	6.12	2373	8	ND	2	366	.7	11	4	23	6.13	.115	2	19	1.98	103	.01	3	.44	.01	.26	2	480
DN-04-22-17	6	155	481	339	26.8	24	18	1750	4.07	1657	8	ND	2	211	4.7	30	3	16	3.69	.103	3	54	1.18	89	.01	3	.41	.01	.22	2	305
DN-04-22-18	3	42	175	88	8.7	12	11	1884	3.87	396	8	ND	2	232	1.1	14	3	17	4.30	.111	3	34	1.31	92	.01	4	.39	.01	.21	2	320
DN-04-22-19	4	12	101	48	3.8	18	14	1867	4.38	313	8	ND	2	275	.5	8	3	17	4.53	.110	3	33	1.36	96	.01	3	.33	.01	.21	2	295
DN-04-22-20	12	34	33	77	.9	28	15	1922	5.02	82	8	ND	2	286	.5	10	3	13	5.76	.117	3	29	1.61	106	.01	5	.35	.01	.22	2	50
DN-04-22-21	4	23	12	47	.3	11	9	1475	4.05	27	8	ND	2	298	.5	5	3	8	5.21	.062	3	82	1.69	99	.01	3	.31	.01	.20	2	9
DN-04-22-22	2	65	8	108	.8	22	16	2123	5.08	117	8	ND	2	237	.8	6	3	14	5.16	.111	5	27	1.84	232	.01	3	.44	.01	.25	2	14
DN-04-22-23	4	53	12	26	.9	26	19	1290	4.45	134	8	ND	2	139	.5	6	3	18	2.91	.107	4	37	1.14	123	.01	4	.65	.01	.39	2	20
DN-04-22-24	3	52	19	177	1.6	15	15	1615	3.67	540	8	ND	2	165	1.4	8	3	8	3.93	.105	5	21	1.20	79	.01	7	.41	.01	.26	2	54
DN-04-22-25	2	59	17	53	2.6	20	14	1825	4.22	169	8	ND	2	218	.5	10	3	12	5.14	.081	4	31	1.54	74	.01	3	.37	.01	.24	2	80
DN-04-22-26	2	55	18	231	1.4	25	19	1691	5.05	228	8	ND	2	244	2.1	9	3	12	5.42	.097	3	19	1.65	97	.01	3	.39	.01	.24	2	90
DN-04-22-27	3	40	28	75	7.0	20	15	1820	4.26	180	8	ND	2	224	.8	16	3	12	5.07	.112	4	16	1.56	65	.01	7	.39	.01	.24	2	80
DN-04-22-28	9	1347	>10000	>10000	>100	12	7	781	2.17	165	8	ND	2	109	191.8	1275	5	11	1.99	.030	3	249	.62	71	.01	4	.46	.01	.27	2	2630
DN-04-22-29	3	59	53	435	12.6	23	17	1947	4.63	384	8	ND	2	292	6.1	29	3	13	5.32	.093	3	21	1.70	65	.01	3	.36	.01	.22	2	205
DN-04-22-30	2	57	23	66	4.2	19	14	1852	4.63	899	8	ND	2	288	.6	15	3	11	4.96	.103	3	25	1.58	71	.01	3	.35	.01	.23	2	240
DN-04-22-31	2	33	6	53	1.4	17	13	1725	4.74	100	8	ND	2	246	.5	6	3	9	5.67	.087	3	31	1.71	73	.01	3	.30	.01	.20	2	18
DN-04-23-01	2	50	7	180	.3	27	13	947	4.21	43	8	ND	2	110	.9	10	5	14	2.04	.091	4	23	.67	102	.01	3	.92	.01	.20	2	9
DN-04-23-02	1	70	21	90	.3	78	19	1445	6.84	21	8	ND	2	341	.5	17	3	26	6.12	.115	5	44	2.28	76	.01	3	1.41	.01	.20	2	6
DN-04-23-03	1	34	24	75	4.8	13	9	2924	4.25	63	9	ND	2	295	.7	10	3	14	6.21	.138	8	31	1.95	194	.01	3	.43	.01	.27	2	16
DN-04-23-04	3	87	23	81	2.7	34	24	2034	4.27	58	8	ND	2	228	.6	17	3	17	5.60	.153	5	21	1.70	138	.01	3	.45	.01	.28	2	18
DN-04-23-05	1	17	5	73	.7	6	7	1923	3.63	23	8	ND	2	214	.7	5	3	12	5.04	.162	9	14	1.52	126	.01	8	.50	.01	.30	2	12
DN-04-23-06	7	27	202	512	2.8	26	21	897	3.26	228	8	ND	2	215	8.2	28	3	21	2.60	.110	2	152	.77	122	.01	3	.76	.01	.36	3	1410
DN-04-23-07	1	9	19	62	.5	22	20	2351	5.29	70	8	ND	2	246	.5	9	3	14	6.60	.106	4	25	1.93	82	.01	3	.36	.01	.24	2	23
DN-04-23-08	1	9	15	64	.9	22	21	2289	5.00	76	9	ND	2	250	.5	7	3	15	6.30	.110	3	20	1.85	72	.01	3	.32	.01	.22	2	17
DN-04-23-09	1	8	43	67	1.8	23	26	2801	5.79	176	8	ND	2	239	.6	8	3	19	6.62	.109	3	43	1.94	111	.01	3	.44	.01	.24	2	39
DN-04-23-10	9	10	66	121	1.9	9	5	582	1.55	128	8	ND	2	92	1.5	4	3	8	1.53	.059	3	200	.38	49	.01	5	.24	.01	.14	2	240
DN-04-23-11	2	10	21	43	1.3	28	21	2641	5.28	89	8	ND	2	194	.5	10	3	14	6.45	.110	3	26	1.96	119	.01	3	.37	.01	.25	2	24
DN-04-23-12	2	14	20	54	.8	38	24	2203	5.07	59	8	ND	2	200	.5	12	3	17	5.90	.136	4	15	1.83	76	.01	3	.42	.01	.27	2	52

ELEMENT SAMPLE	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Si ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	K %	W ppm	Au ppb		
DN-04-23-13	3	24	19	57	.8	27	19	2012	4.87	48	8	ND	2	240	.5	10	3	15	6.09	.122	4	19	1.82	75	.01	3	.39	.01	.25	2	17
DN-04-23-14	1	11	7	45	.4	30	21	1400	3.90	40	8	ND	2	132	.5	11	3	15	3.70	.129	7	14	.74	146	.01	3	.50	.01	.31	2	15
DN-04-23-15	5	13	22	58	1.1	32	21	1751	4.98	37	8	ND	2	280	.5	11	3	11	5.98	.167	4	30	1.59	119	.01	3	.37	.01	.24	2	10
DN-04-23-16	3	13	17	51	.9	19	15	1668	4.09	29	8	ND	2	244	.5	8	3	12	5.45	.149	5	16	1.52	144	.01	3	.41	.01	.26	2	38
DN-04-23-17	2	14	25	43	1.1	13	14	1883	3.40	27	8	ND	2	422	.5	7	3	9	8.07	.144	5	18	1.30	139	.01	3	.38	.01	.23	2	17
DN-04-23-18	4	12	57	92	1.5	21	19	2660	4.81	46	8	ND	2	245	.9	9	4	14	6.50	.109	3	23	1.99	131	.01	3	.33	.01	.21	2	15
DN-04-23-19	5	12	52	153	2.1	14	15	2886	4.95	60	8	ND	2	233	1.4	10	3	18	5.88	.110	2	23	1.60	101	.01	6	.50	.01	.23	2	51
DN-04-23-20	7	16	209	124	6.2	11	10	1728	4.06	331	8	ND	2	202	.9	14	3	9	2.98	.125	3	43	.85	61	.01	4	.41	.01	.16	2	480
DN-04-23-21	4	4	145	273	1.9	2	3	925	1.76	108	8	ND	2	96	3.6	12	3	3	1.47	.056	4	75	.32	45	.01	12	.23	.01	.16	2	245
DN-04-23-22	4	3	114	305	1.6	2	3	1446	2.24	116	8	ND	2	147	4.5	7	3	3	2.32	.074	4	52	.49	60	.01	3	.30	.01	.21	2	135
DN-04-23-23	7	35	142	96	8.7	18	15	2105	5.34	377	8	ND	2	292	1.0	16	3	14	4.56	.126	3	43	1.26	60	.01	7	.41	.01	.17	2	605
DN-04-23-24	4	29	37	107	5.3	17	17	1886	4.70	170	8	ND	2	272	.7	13	3	11	5.23	.119	3	30	1.45	84	.01	3	.36	.01	.19	2	110
DN-04-23-25	12	16	118	129	4.9	12	10	1697	4.20	368	8	ND	2	203	1.4	13	3	7	3.48	.119	3	26	1.01	66	.01	3	.39	.01	.19	2	185
DN-04-23-26	13	19	96	75	6.2	24	12	2242	3.82	100	8	ND	2	325	.8	16	3	6	5.97	.243	4	19	1.27	81	.01	3	.37	.01	.19	2	61
DN-04-23-27	12	17	149	99	6.6	16	14	1047	3.21	225	8	ND	2	150	1.2	15	3	6	2.51	.142	5	58	.62	76	.01	6	.41	.01	.24	2	160
DN-04-23-28	7	17	142	116	4.7	10	14	2058	4.48	287	8	ND	2	285	1.6	12	3	9	4.63	.121	7	35	1.30	76	.01	4	.35	.01	.20	2	240
DN-04-23-29	3	15	35	63	3.5	9	9	2452	4.27	108	9	ND	2	335	.6	9	3	10	5.31	.129	6	13	1.48	79	.01	7	.36	.01	.21	2	90
DN-04-23-30	3	17	166	399	4.4	6	10	2384	4.06	133	8	ND	2	256	5.5	9	3	7	4.52	.103	3	18	1.16	73	.01	5	.38	.01	.20	2	220
DN-04-23-31	2	38	27	47	2.1	5	9	1566	2.81	760	8	ND	2	171	.5	9	3	9	2.93	.117	4	10	.72	86	.01	4	.44	.01	.25	2	135
DN-04-23-32	2	39	9	52	.8	5	7	3030	4.74	827	8	ND	2	261	.5	5	3	10	5.46	.102	4	15	1.46	74	.01	4	.39	.01	.21	2	75
DN-04-23-33	3	52	17	35	2.5	11	16	2540	4.04	360	8	ND	3	154	.5	11	3	10	3.68	.111	3	16	.97	77	.01	7	.40	.01	.22	2	130
DN-04-23-34	3	16	14	43	1.3	15	21	3635	5.27	143	8	ND	2	237	.5	8	3	11	6.30	.100	2	16	1.72	83	.01	3	.38	.01	.22	2	23
DN-04-23-35	2	35	49	77	6.2	19	22	3551	5.70	129	8	ND	2	274	.8	16	3	15	6.65	.115	1	14	1.93	78	.01	3	.41	.01	.23	2	95
DN-04-23-36	6	135	76	99	19.9	30	26	1435	4.38	268	8	ND	2	197	.8	27	3	15	3.23	.134	2	18	1.09	63	.01	3	.49	.01	.19	2	260
DN-04-23-37	2	153	11	225	2.0	25	19	2100	5.34	99	8	ND	2	259	1.1	12	3	16	4.34	.119	5	16	1.70	76	.01	3	.43	.01	.18	2	37
DN-04-23-38	4	106	26	197	29.7	24	15	2093	4.19	649	8	ND	2	270	1.4	43	3	12	4.24	.107	3	34	1.47	64	.01	3	.38	.01	.17	2	1410
DN-04-23-39	4	80	14	116	.8	25	21	1570	5.11	93	8	ND	2	255	.5	10	4	17	4.03	.108	4	20	1.76	64	.01	3	.44	.01	.17	2	18
DN-04-23-40A	1	38	8	64	.3	20	32	2703	6.66	193	8	ND	2	445	.5	10	3	37	8.09	.060	2	12	2.51	37	.01	3	.72	.01	.14	2	28
DN-04-23-40B	1	49	6	103	.5	28	37	2377	7.64	94	8	ND	2	398	.5	11	3	37	6.96	.061	3	20	2.63	38	.01	3	.73	.01	.14	2	21
DN-04-25-05	2	53	689	514	16.0	26	17	1753	4.23	102	8	ND	2	426	7.2	31	3	10	4.59	.119	5	27	1.37	147	.01	3	.46	.01	.28	2	310
DN-04-25-06	3	22	88	161	3.1	4	10	1958	4.13	173	8	ND	2	209	1.9	11	3	9	4.36	.144	6	16	.55	219	.01	5	.49	.01	.26	2	205
DN-04-25-07	4	234	3180	>10000	>100	9	8	652	2.10	87	8	5	2	108	198.2	169	4	8	1.76	.060	3	127	.38	64	.01	4	.31	.01	.15	2	7560
DN-04-25-08	2	14	60	86	1.9	8	12	1450	4.48	170	8	ND	2	223	1.0	7	3	9	4.74	.122	4	13	1.22	76	.01	7	.39	.01	.20	2	210
DN-04-25-09	1	13	9	39	.8	10	9	1407	4.04	58	8	ND	2	238	.5	6	3	11	5.06	.123	6	14	1.29	119	.01	5	.48	.01	.27	2	21
DN-04-25-10	1	39	16	55	1.2	20	14	1259	3.94	203	8	ND	2	233	.5	12	5	11	4.38	.145	5	9	1.38	113	.01	3	.50	.01	.28	2	105

GEOCHEMICAL ANALYSIS CERTIFICATE

TEUTON RESOURCES CORP.

Project:

Sample Type: Cores

Multi-element ICP Analysis - .500 gram sample is digested with 3 ml of aqua regia, diluted to 10 ml with Water. This leach is partial for Mn, Fe, Ca, P, La, Cr, Mg, Ba, Ti, B, W and limited for Na, K and Al. Detection Limit for Au is 3 ppm.  
 \*Au Analysis - 10 gram sample is digested with aqua regia, MIBK extracted, and is finished by AA or graphite furnace AA.

Analyst RS  
 Report No. 2047163  
 Date: September 24, 2004

ELEMENT SAMPLE	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
DN-04-20-30	1	76	64	187	.9	36	18	817	3.45	283	9	ND	2	222	1.9	14	3	12	3.94	.135	4	9	1.01	52	.01	4	.45	.01	.21	2	33
DN-04-20-31	2	88	17	128	2.6	29	11	1187	4.77	181	8	ND	2	492	1.2	11	3	17	6.67	.102	4	17	1.62	86	.01	4	.67	.01	.27	2	53
DN-04-20-32	2	86	12	125	.5	37	16	872	4.28	128	8	ND	2	273	.9	10	3	14	4.81	.128	4	11	1.42	66	.01	4	.54	.01	.24	2	22
DN-04-20-35	2	112	109	778	3.2	42	17	720	3.90	366	8	ND	2	201	6.7	16	3	17	3.73	.118	5	15	1.10	86	.01	4	.72	.01	.31	2	25
DN-04-20-36	5	66	1321	290	8.3	35	14	651	2.83	671	8	ND	2	239	2.9	24	3	13	3.28	.156	2	91	.70	93	.01	4	.54	.01	.23	5	125
DN-04-20-37	2	79	58	241	1.8	44	16	1329	4.89	240	8	ND	2	304	2.1	16	3	12	5.78	.124	4	12	1.78	76	.01	3	.49	.01	.23	3	72
DN-04-20-38	2	76	78	52	3.9	48	17	1596	4.92	177	8	ND	3	391	.6	21	3	19	5.78	.140	4	15	1.64	79	.01	3	.67	.01	.25	2	45
DN-04-24-05	5	79	23	81	2.1	25	24	2689	7.38	195	8	ND	2	217	.6	11	6	29	7.57	.087	3	21	.88	121	.01	3	.46	.01	.20	2	40
DN-04-24-06	13	60	225	333	14.4	23	17	1840	3.66	86	8	ND	2	278	4.1	35	3	11	4.22	.105	2	77	1.08	53	.01	3	.29	.01	.13	2	140
DN-04-24-07	2	19	43	319	2.2	8	9	1604	3.71	95	8	ND	2	386	2.6	12	3	11	5.16	.121	6	17	1.08	76	.01	3	.40	.01	.19	2	65
DN-04-24-08	4	11	11	49	.6	10	10	1187	3.38	22	8	ND	2	684	.5	7	3	11	6.88	.119	5	23	1.05	129	.01	4	.48	.02	.22	2	28
DN-04-24-09	22	23	40	58	.9	31	14	989	4.06	38	9	ND	2	756	.6	15	3	12	7.02	.111	3	25	.82	95	.01	4	.51	.01	.21	2	9
DN-04-24-10	2	9	6	60	.3	3	6	1370	3.50	10	8	ND	2	811	.6	6	3	15	6.32	.108	9	27	1.10	198	.01	3	.40	.03	.15	2	12
DN-04-24-11	14	17	21	69	.3	18	13	1276	3.79	32	8	ND	2	1020	.6	12	3	14	7.67	.111	4	17	.96	106	.01	4	.48	.02	.19	2	7
DN-04-24-12	4	18	4	87	.5	7	8	1009	3.50	24	8	ND	2	816	.6	6	3	12	5.57	.113	10	23	.97	159	.01	4	.53	.02	.22	2	18
DN-04-24-13	4	26	12	125	.3	25	16	851	2.62	42	8	ND	2	700	.6	11	3	7	6.21	.112	5	25	.75	151	.01	5	.65	.01	.31	2	6
DN-04-24-14	2	11	15	57	.3	15	6	1182	2.41	22	8	ND	2	1321	.5	11	3	4	14.38	.111	3	9	.59	213	.01	3	.31	.01	.15	2	25
DN-04-24-15	9	15	23	71	.3	20	12	1127	3.53	28	9	ND	2	1102	.7	13	3	11	10.39	.132	4	16	.95	175	.01	3	.39	.01	.17	2	12
DN-04-24-16	16	19	28	72	.7	19	11	921	3.09	43	8	ND	2	497	.7	12	3	10	4.85	.115	6	16	.69	134	.01	4	.51	.01	.23	2	23
DN-04-24-17	1	18	7	84	.3	3	13	1485	4.41	28	8	ND	2	492	.5	5	3	14	5.43	.121	8	17	1.22	107	.01	3	.52	.02	.21	2	16
DN-04-24-18	4	23	9	54	.9	29	15	1505	4.40	55	8	ND	2	475	.5	13	3	13	7.13	.110	4	28	1.58	96	.01	3	.45	.01	.20	2	35
DN-04-24-19	3	37	12	37	2.6	33	16	1404	4.74	69	8	ND	2	486	.5	18	3	15	7.47	.131	5	26	1.63	193	.01	3	.41	.01	.19	2	21
DN-04-24-20	1	64	20	77	3.1	12	22	1399	6.51	1071	8	ND	2	620	.5	19	3	22	8.16	.179	6	18	1.48	141	.01	3	.45	.01	.21	2	45
DN-04-24-21	1	74	24	122	5.8	10	21	1525	5.50	1871	8	ND	2	586	1.0	24	3	32	7.63	.232	7	17	1.28	111	.01	4	.68	.01	.32	2	205
DN-04-24-22	6	57	39	101	7.2	47	16	1186	3.98	317	8	ND	2	400	.9	32	3	15	5.03	.131	5	22	1.37	74	.01	4	.55	.01	.26	2	70
DN-04-24-23	17	133	1782	2152	82.2	41	10	1835	3.66	456	8	ND	2	363	26.3	112	3	17	4.80	.110	2	60	.79	62	.01	3	.42	.01	.17	2	710
DN-04-24-24	26	74	107	426	16.9	50	9	1126	3.48	103	8	ND	2	436	4.5	38	3	13	5.60	.067	2	31	.55	50	.01	3	.32	.01	.15	2	110
DN-04-24-25	15	47	34	556	1.8	34	11	690	3.25	76	8	ND	2	184	5.5	17	3	13	3.26	.105	4	11	.60	95	.01	4	.47	.01	.21	4	30
DN-04-24-26	5	46	34	160	1.5	24	15	1344	5.67	107	8	ND	3	386	1.5	14	3	12	5.91	.113	4	21	.88	77	.01	3	.63	.01	.22	2	23
DN-04-26-01	2	94	43	426	.8	20	12	1821	5.03	38	8	ND	3	245	3.7	7	3	15	4.81	.073	7	18	1.56	92	.01	4	.48	.01	.20	3	7

ELEMENT SAMPLE	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	S. ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	K %	W ppm	Au ppb		
DN-04-23-13	3	24	19	57	.8	27	19	2012	4.87	48	8	ND	2	240	.5	10	3	15	6.09	.122	4	19	1.82	75	.01	3	.39	.01	.25	2	17
DN-04-23-14	1	11	7	45	.4	30	21	1400	3.90	40	8	ND	2	132	.5	11	3	15	3.70	.129	7	14	.74	146	.01	3	.50	.01	.31	2	15
DN-04-23-15	5	13	22	58	1.1	32	21	1751	4.98	37	8	ND	2	280	.5	11	3	11	5.98	.167	4	30	1.59	119	.01	3	.37	.01	.24	2	10
DN-04-23-16	3	13	17	51	.9	19	15	1668	4.09	29	8	ND	2	244	.5	8	3	12	5.45	.149	5	16	1.52	144	.01	3	.41	.01	.26	2	38
DN-04-23-17	2	14	25	43	1.1	13	14	1883	3.40	27	8	ND	2	422	.5	7	3	9	8.07	.144	5	18	1.30	139	.01	3	.38	.01	.23	2	17
DN-04-23-18	4	12	57	92	1.5	21	19	2660	4.81	46	8	ND	2	245	.9	9	4	14	6.50	.109	3	23	1.99	131	.01	3	.33	.01	.21	2	15
DN-04-23-19	5	12	52	153	2.1	14	15	2886	4.95	60	8	ND	2	233	1.4	10	3	18	5.88	.110	2	23	1.60	101	.01	6	.50	.01	.23	2	51
DN-04-23-20	7	16	209	124	6.2	11	10	1728	4.06	331	8	ND	2	202	.9	14	3	9	2.98	.125	3	43	.85	61	.01	4	.41	.01	.16	2	480
DN-04-23-21	4	4	145	273	1.9	2	3	925	1.76	108	8	ND	2	96	3.6	12	3	3	1.47	.056	4	75	.32	45	.01	12	.23	.01	.16	2	245
DN-04-23-22	4	3	114	305	1.6	2	3	1446	2.24	116	8	ND	2	147	4.5	7	3	3	2.32	.074	4	52	.49	60	.01	3	.30	.01	.21	2	135
DN-04-23-23	7	35	142	96	8.7	18	15	2105	5.34	377	8	ND	2	292	1.0	16	3	14	4.56	.126	3	43	1.26	60	.01	7	.41	.01	.17	2	605
DN-04-23-24	4	29	37	107	5.3	17	17	1886	4.70	170	8	ND	2	272	.7	13	3	11	5.23	.119	3	30	1.45	84	.01	3	.36	.01	.19	2	110
DN-04-23-25	12	16	118	129	4.9	12	10	1697	4.20	368	8	ND	2	203	1.4	13	3	7	3.48	.119	3	26	1.01	66	.01	3	.39	.01	.19	2	185
DN-04-23-26	13	19	96	75	6.2	24	12	2242	3.82	100	8	ND	2	325	.8	16	3	6	5.97	.243	4	19	1.27	81	.01	3	.37	.01	.19	2	61
DN-04-23-27	12	17	149	99	6.6	16	14	1047	3.21	225	8	ND	2	150	1.2	15	3	6	2.51	.142	5	58	.62	76	.01	6	.41	.01	.24	2	160
DN-04-23-28	7	17	142	116	4.7	10	14	2058	4.48	287	8	ND	2	285	1.6	12	3	9	4.63	.121	7	35	1.30	76	.01	4	.35	.01	.20	2	240
DN-04-23-29	3	15	35	63	3.5	9	9	2452	4.27	108	9	ND	2	335	.6	9	3	10	5.31	.129	6	13	1.48	79	.01	7	.36	.01	.21	2	90
DN-04-23-30	3	17	166	399	4.4	6	10	2384	4.06	133	8	ND	2	256	5.5	9	3	7	4.52	.103	3	18	1.16	73	.01	5	.38	.01	.20	2	220
DN-04-23-31	2	38	27	47	2.1	5	9	1566	2.81	760	8	ND	2	171	.5	9	3	9	2.93	.117	4	10	.72	86	.01	4	.44	.01	.25	2	135
DN-04-23-32	2	39	9	52	.8	5	7	3030	4.74	827	8	ND	2	261	.5	5	3	10	5.46	.102	4	15	1.46	74	.01	4	.39	.01	.21	2	75
DN-04-23-33	3	52	17	35	2.5	11	16	2540	4.04	360	8	ND	3	154	.5	11	3	10	3.68	.111	3	16	.97	77	.01	7	.40	.01	.22	2	130
DN-04-23-34	3	16	14	43	1.3	15	21	3635	5.27	143	8	ND	2	237	.5	8	3	11	6.30	.100	2	16	1.72	83	.01	3	.38	.01	.22	2	23
DN-04-23-35	2	35	49	77	6.2	19	22	3551	5.70	129	8	ND	2	274	.8	16	3	15	6.65	.115	1	14	1.93	78	.01	3	.41	.01	.23	2	95
DN-04-23-36	6	135	76	99	19.9	30	26	1435	4.38	268	8	ND	2	197	.8	27	3	15	3.23	.134	2	18	1.09	63	.01	3	.49	.01	.19	2	260
DN-04-23-37	2	153	11	225	2.0	25	19	2100	5.34	99	8	ND	2	259	1.1	12	3	16	4.34	.119	5	16	1.70	76	.01	3	.43	.01	.18	2	37
DN-04-23-38	4	106	26	197	29.7	24	15	2093	4.19	649	8	ND	2	270	1.4	43	3	12	4.24	.107	3	34	1.47	64	.01	3	.38	.01	.17	2	1410
DN-04-23-39	4	80	14	116	.8	25	21	1570	5.11	93	8	ND	2	255	.5	10	4	17	4.03	.108	4	20	1.76	64	.01	3	.44	.01	.17	2	18
DN-04-23-40A	1	38	8	64	.3	20	32	2703	6.66	193	8	ND	2	445	.5	10	3	37	8.09	.060	2	12	2.51	37	.01	3	.72	.01	.14	2	28
DN-04-23-40B	1	49	6	103	.5	28	37	2377	7.64	94	8	ND	2	398	.5	11	3	37	6.96	.061	3	20	2.63	38	.01	3	.73	.01	.14	2	21
DN-04-25-05	2	53	689	514	16.0	26	17	1753	4.23	102	8	ND	2	426	7.2	31	3	10	4.59	.119	5	27	1.37	147	.01	3	.46	.01	.28	2	310
DN-04-25-06	3	22	88	161	3.1	4	10	1958	4.13	173	8	ND	2	209	1.9	11	3	9	4.36	.144	6	16	.55	219	.01	5	.49	.01	.26	2	205
DN-04-25-07	4	234	3180	>10000	>100	9	8	652	2.10	87	8	5	2	108	198.2	169	4	8	1.76	.060	3	127	.38	64	.01	4	.31	.01	.15	2	7560
DN-04-25-08	2	14	60	86	1.9	8	12	1450	4.48	170	8	ND	2	223	1.0	7	3	9	4.74	.122	4	13	1.22	76	.01	7	.39	.01	.20	2	210
DN-04-25-09	1	13	9	39	.8	10	9	1407	4.04	58	8	ND	2	238	.5	6	3	11	5.06	.123	6	14	1.29	119	.01	5	.48	.01	.27	2	21
DN-04-25-10	1	39	16	55	1.2	20	14	1259	3.94	203	8	ND	2	233	.5	12	5	11	4.38	.145	5	9	1.38	113	.01	3	.50	.01	.28	2	105

ELEMENT SAMPLE	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	K %	W ppm	Au ppb		
DN-04-25-11	2	46	29	59	3.7	20	15	1794	4.86	183	8	ND	2	350	.5	16	3	12	5.34	.113	3	18	1.66	115	.01	7	.50	.01	.29	2	125
DN-04-25-12	1	90	3	45	1.1	4	13	1562	5.05	234	8	ND	2	284	.5	4	3	12	4.34	.151	5	4	1.42	113	.01	4	.61	.01	.30	2	240
DN-04-25-13	1	50	12	51	2.4	17	16	1551	4.82	208	8	ND	2	274	.5	10	4	10	4.84	.128	4	18	1.43	128	.01	8	.49	.01	.26	2	150
DN-04-25-14	2	32	277	234	4.8	17	9	2184	5.16	224	8	ND	2	357	2.8	11	3	13	6.45	.109	4	21	2.08	88	.01	5	.53	.01	.28	2	280
DN-04-25-15	4	103	95	155	22.2	25	14	2371	5.53	730	8	ND	2	273	2.1	40	3	12	5.28	.115	2	35	1.59	62	.01	7	.41	.01	.22	2	360
DN-04-25-16	1	103	30	89	19.1	18	39	3587	7.78	6834	8	ND	2	780	.9	51	3	20	8.48	.060	2	14	3.22	74	.01	3	.31	.01	.19	2	1420
DN-04-25-17	3	69	21	129	4.2	15	16	1836	4.61	1776	8	ND	2	303	1.1	20	3	8	4.67	.106	3	14	1.45	80	.01	3	.41	.01	.24	2	445
DN-04-25-22	7	61	39	256	.7	25	15	1670	3.95	43	8	ND	2	252	2.0	6	4	16	4.76	.094	3	41	1.59	94	.01	3	.40	.02	.21	2	3
DN-04-25-23	1	95	7	92	.3	78	29	1677	5.54	94	8	ND	2	301	.5	16	3	15	5.68	.084	3	35	2.62	60	.01	3	.35	.02	.18	2	2
DN-04-25-24	3	21	19	109	.3	8	7	2741	3.59	22	8	ND	2	286	.7	3	3	15	6.08	.105	7	37	1.61	88	.01	3	.47	.02	.23	2	2
DN-04-25-25	4	88	21	157	.6	21	17	1444	4.37	47	8	ND	2	223	1.3	7	3	8	4.10	.110	5	22	1.40	82	.01	3	.40	.01	.22	2	24
DN-04-25-26	4	56	23	179	.6	18	15	1841	3.51	42	8	ND	2	826	1.4	4	3	7	7.62	.089	4	45	1.01	85	.01	3	.37	.01	.22	2	4
DN-04-25-27	3	66	16	182	.5	29	13	1351	4.46	49	8	ND	2	231	1.3	6	3	9	4.04	.108	5	17	1.38	85	.01	3	.37	.01	.20	2	14
DN-04-25-28	2	46	10	109	.5	13	14	1063	4.56	36	8	ND	2	205	.5	7	3	17	2.99	.112	14	13	1.42	116	.01	3	.36	.02	.18	2	7
DN-04-25-29	2	37	32	138	.6	41	15	2053	4.99	63	8	ND	2	313	.5	11	3	23	5.43	.112	5	37	1.79	84	.01	3	.36	.02	.14	2	5
DN-04-27-01	1	85	12	68	.3	27	15	1073	4.25	24	8	ND	2	74	.5	3	5	35	2.12	.128	11	25	1.32	117	.01	3	1.70	.03	.19	2	3
DN-04-27-02	1	74	3	56	.3	2	11	1519	4.21	11	8	ND	2	321	.5	3	3	42	5.56	.150	7	7	1.01	135	.02	4	1.88	.03	.24	2	1
DN-04-27-03	2	50	12	48	.3	4	12	3862	6.87	15	8	ND	2	288	.5	4	3	23	9.18	.092	6	13	.92	225	.01	3	.57	.01	.23	2	10
DN-04-27-04	3	79	8	81	.4	3	17	1395	5.02	21	8	ND	2	79	.5	3	3	22	3.78	.168	9	13	.17	238	.01	3	.86	.03	.33	2	2
DN-04-27-05	2	15	6	160	.3	1	11	3716	4.46	2	8	ND	2	368	.5	3	3	30	4.89	.156	12	14	1.88	171	.01	3	1.12	.03	.24	2	1
DN-04-27-06	1	12	3	110	.3	1	11	2262	4.02	5	8	ND	2	425	.5	4	3	10	3.93	.174	14	8	1.49	354	.01	3	.44	.02	.29	2	12
DN-04-27-07	4	50	212	210	12.3	25	14	1663	4.77	73	8	ND	2	280	2.5	25	3	15	5.16	.103	3	26	1.45	124	.01	3	.36	.01	.23	2	510
DN-04-27-08	2	31	7	94	.8	5	6	951	3.71	13	8	ND	2	250	.5	8	3	10	2.92	.103	7	11	.90	167	.01	3	.60	.01	.25	2	9
DN-04-27-09	2	24	6	117	.3	4	11	1533	5.16	19	8	ND	2	473	.5	4	4	9	4.41	.125	6	8	1.22	124	.01	3	.69	.01	.22	2	27
DN-04-27-10	11	41	101	130	4.2	12	12	1236	3.44	41	9	ND	2	259	.7	10	3	14	3.41	.052	2	90	1.00	127	.01	3	.51	.01	.24	2	28
DN-04-27-11	5	72	10	89	.4	16	17	2201	5.22	38	8	ND	2	395	.5	12	3	17	5.53	.119	3	14	1.63	133	.01	3	.69	.01	.26	2	23
DN-04-27-12	4	122	85	213	.8	14	16	1831	5.15	49	8	ND	2	391	.9	9	3	17	5.20	.090	3	39	1.43	76	.01	3	.65	.01	.36	2	10
DN-04-27-13	3	100	5	74	.8	12	16	1964	4.48	44	8	ND	2	273	.5	9	3	11	4.38	.121	4	21	1.29	137	.01	3	.46	.01	.27	2	38
DN-04-27-14	9	19	17	70	.5	8	7	2516	2.97	21	8	ND	2	1189	.8	3	3	6	10.02	.053	5	38	.99	68	.01	5	.31	.01	.16	2	33
DN-04-27-15	2	18	5	39	.3	5	7	935	3.91	22	8	ND	2	249	.5	6	3	13	3.86	.129	13	19	1.01	128	.01	3	.62	.02	.36	2	31
DN-04-27-16	13	51	28	66	.8	18	18	1381	3.64	99	8	ND	2	295	.5	15	3	16	4.96	.128	4	14	.91	110	.01	3	.72	.01	.27	2	26
DN-04-27-17	4	8	11	26	.3	5	3	2671	1.79	8	12	ND	2	1189	.5	5	3	5	14.02	.055	4	74	.56	84	.01	4	.24	.01	.12	2	18
DN-04-27-18	4	17	22	34	1.5	7	8	1517	2.68	86	8	ND	2	502	.6	6	3	12	10.30	.119	4	18	1.02	108	.01	3	.36	.01	.15	2	23
DN-04-27-19	3	36	22	65	1.9	9	11	1684	4.00	1279	8	ND	2	199	.5	11	3	10	4.44	.122	5	12	1.24	91	.01	5	.48	.01	.25	2	220
DN-04-27-20	3	40	7	40	.5	9	9	1102	3.47	47	8	ND	2	163	.5	10	3	10	3.68	.121	6	9	1.01	71	.01	3	.55	.01	.24	2	20

## GEOCHEMICAL ANALYSIS CERTIFICATE

TEUTON RESOURCES CORP.

Project:

Sample Type: Cores

Multi-element ICP Analysis - .500 gram sample is digested with 3 ml of aqua regia, diluted to 10 ml with Water. This leach is partial for Mn, Fe, Ca, P, La, Cr, Mg, Ba, Ti, B, W and limited for Na, K and Al. Detection Limit for Au is 3 ppm.  
\*Au Analysis - 10 gram sample is digested with aqua regia, MIBK extracted, and is finished by AA or graphite furnace AA.

Analyst R. S. M.

Report No. 2047183

Date: October 01, 2004

ELEMENT SAMPLE	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
DN-04-28-01	1	16	11	92	.3	3	12	919	4.57	4	8	ND	3	190	.5	3	3	28	3.28	.068	15	23	1.52	65	.01	3	1.99	.04	.10	2	6
DN-04-28-02	1	106	22	83	7.8	28	20	1696	5.12	7443	8	ND	2	277	.6	22	3	11	4.24	.128	4	19	1.28	84	.01	3	.39	.01	.24	2	460
DN-04-28-03	9	67	33	130	4.8	35	21	1576	4.56	335	8	ND	2	632	.6	13	3	12	5.10	.108	3	22	1.78	113	.01	3	.37	.01	.22	2	320
DN-04-28-05	5	49	38	92	.8	23	15	2207	3.78	50	10	ND	2	2123	.5	9	3	8	10.97	.101	3	31	1.29	81	.01	3	.28	.01	.17	2	12
DN-04-28-06	1	90	25	97	2.2	29	19	1609	4.55	657	8	ND	2	330	.5	8	3	17	4.23	.097	4	27	1.47	202	.01	3	.50	.01	.31	2	305
DN-04-28-07	2	34	26	94	.4	28	19	1522	5.89	63	8	ND	2	274	.5	9	3	11	4.48	.109	3	38	1.66	92	.01	4	.40	.01	.24	2	25
DN-04-28-08	2	64	37	108	.8	28	22	2097	4.66	59	8	ND	2	346	.6	13	3	13	5.66	.132	5	15	1.95	188	.01	3	.51	.01	.27	2	8
DN-04-28-09	2	67	19	111	.7	28	25	1653	4.61	62	8	ND	2	253	.5	9	3	12	4.00	.124	5	26	1.55	88	.01	6	.50	.01	.27	2	5
DN-04-28-10	1	65	13	104	.9	29	22	1986	4.73	216	8	ND	2	374	.5	6	3	10	5.27	.146	3	22	1.72	73	.01	3	.43	.01	.22	2	17
DN-04-28-11	1	57	18	201	2.0	24	17	1410	4.81	669	8	ND	2	265	1.2	7	3	10	3.70	.104	5	20	1.34	165	.01	3	.37	.01	.23	2	70
DN-04-28-12	1	21	10	55	.4	27	23	544	1.90	598	9	ND	2	170	.5	3	3	9	2.08	.108	11	26	.56	94	.01	3	.47	.01	.29	2	105
DN-04-28-13	1	64	19	55	1.5	20	19	1725	4.29	70	8	ND	2	425	.5	8	3	16	4.71	.143	6	11	1.38	155	.01	3	.43	.01	.26	2	19
DN-04-28-14	1	85	6	53	.6	20	22	1653	4.50	61	8	ND	2	311	.5	7	3	12	4.17	.133	10	14	1.36	127	.01	3	.57	.01	.33	2	6
DN-04-28-15	3	51	3	36	.6	15	20	1717	3.99	50	8	ND	2	334	.5	4	3	12	4.58	.130	8	19	1.33	111	.01	3	.55	.01	.30	2	5
DN-04-28-16	1	47	12	239	2.6	20	20	1741	4.02	1232	8	ND	2	325	2.3	10	3	15	4.55	.120	6	20	1.41	109	.01	6	.57	.01	.33	2	180
DN-04-28-17	3	67	185	153	16.7	21	14	1982	4.56	471	8	ND	2	338	1.7	32	3	13	4.80	.096	3	55	1.50	192	.01	3	.39	.01	.20	2	205
DN-04-28-18	5	388	3647	2590	>100	17	6	1311	2.80	1771	10	ND	2	209	41.1	425	3	15	2.33	.065	1	137	.54	112	.01	5	.34	.01	.12	2	4050
DN-04-28-19	1	174	1060	1301	57.2	47	19	1061	4.62	283	8	ND	2	328	16.8	59	3	29	3.72	.142	5	16	1.23	67	.01	4	1.05	.01	.25	2	1840
DN-04-30-02	15	25	64	302	1.2	29	9	1825	4.40	64	8	ND	2	466	3.3	13	3	24	7.29	.111	4	23	1.88	62	.01	4	.34	.01	.17	2	85
DN-04-30-03	5	41	4	11	.3	2	1	185	2.46	23	8	ND	2	155	.5	12	3	15	.92	.121	5	27	.76	131	.01	3	.50	.01	.28	2	2
DN-04-30-04	2	97	135	236	9.5	55	20	484	3.56	119	8	ND	2	298	2.8	20	3	15	2.69	.154	6	35	1.07	63	.01	3	.65	.01	.18	2	5
DN-04-30-05	13	60	38	160	2.2	73	19	944	4.45	130	10	ND	2	501	1.8	17	3	39	5.02	.094	4	43	2.10	56	.01	8	.57	.01	.18	2	80
DN-04-30-07	1	89	197	81	3.5	42	18	1409	5.33	165	8	ND	2	518	.6	7	3	9	5.85	.134	3	16	2.06	62	.01	3	.56	.01	.19	2	40
DN-04-30-08	2	46	9	98	1.2	110	16	1694	4.40	231	8	ND	2	514	.8	6	3	16	6.34	.317	8	59	2.23	57	.01	3	.54	.01	.18	2	10
DN-04-30-09	1	21	9	62	.9	110	20	1970	5.17	179	8	ND	2	691	.5	10	4	20	8.57	.192	10	53	3.31	57	.01	3	.36	.01	.17	2	13
DN-04-30-10	1	54	22	188	3.1	27	18	1480	5.10	59	8	ND	2	368	1.5	11	3	31	5.48	.140	4	14	2.10	47	.01	8	.50	.01	.18	2	3
DN-04-31-02	3	68	51	155	1.1	18	12	1083	5.51	2296	8	ND	2	372	1.2	3	3	13	4.01	.123	3	13	1.91	74	.01	6	.47	.01	.25	2	260
DN-04-31-03	5	104	104	120	7.2	75	19	994	5.36	188	8	ND	2	497	1.3	17	4	18	4.62	.160	4	146	2.11	58	.01	3	.37	.01	.20	2	16
DN-04-31-04	1	43	4	86	.3	110	23	1932	5.54	169	8	ND	3	304	.5	12	3	11	7.15	.257	18	32	3.80	93	.01	3	.46	.01	.24	2	15
DN-04-31-05	10	81	2455	2551	28.4	39	15	1839	3.87	165	10	ND	2	676	45.2	51	3	8	9.49	.149	5	18	1.39	76	.01	6	.36	.01	.22	2	43



ELEMENT SAMPLE	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	K %	W ppm	Au ppb		
DN-04-31-06	7	24	51	104	1.4	22	9	1084	2.19	30	10	ND	2	175	.9	15	3	3	4.49	.016	2	131	2.45	67	.01	4	.14	.01	.08	2	17
DN-04-31-08A	1	109	278	204	28.2	19	27	2183	6.46	96	8	ND	2	395	2.9	70	4	23	8.20	.122	4	17	2.76	96	.01	6	.32	.01	.20	16	280
DN-04-31-08	2	13	13	19	3.1	10	11	1594	3.16	81	8	ND	2	307	.5	9	3	7	4.11	.086	3	44	1.53	53	.01	3	.26	.01	.18	2	60
DN-04-31-09	1	1825	>10000	>10000	>100	18	9	1155	3.87	558	8	3	2	197	615.4	1727	3	6	2.14	.094	1	117	.58	38	.01	6	.22	.01	.14	>100	6920
DN-04-31-10	23	19	101	147	5.0	42	24	1582	3.79	248	8	ND	2	283	1.8	15	3	7	3.86	.125	2	64	1.11	64	.01	5	.35	.01	.22	2	320
DN-04-31-11	13	24	303	363	7.2	53	23	1954	5.05	336	8	ND	2	448	5.2	20	3	12	5.96	.144	3	36	1.68	75	.01	5	.43	.01	.26	5	340
DN-04-31-12	6	24	367	526	8.0	26	21	1804	4.94	641	8	ND	2	369	6.4	12	3	13	4.87	.114	2	35	1.32	83	.01	6	.43	.01	.28	9	1050
DN-04-31-13	3	18	70	77	4.2	16	13	2075	4.16	329	8	ND	2	376	1.0	12	3	9	5.27	.126	3	32	1.51	75	.01	3	.40	.01	.25	2	725
DN-04-31-14	2	21	40	43	4.0	41	15	1935	4.24	350	8	ND	2	408	.5	13	3	10	5.65	.117	4	34	1.73	66	.01	3	.39	.01	.23	3	280
DN-04-31-15	2	22	64	59	4.3	52	18	2901	4.68	334	8	ND	2	466	.9	15	3	11	8.04	.175	4	47	2.78	79	.01	3	.42	.01	.26	2	405
DN-04-31-16	4	55	286	463	15.3	74	22	1999	5.18	527	8	ND	2	484	6.0	39	3	15	6.09	.162	4	31	1.77	77	.01	8	.46	.01	.27	12	640
DN-04-31-17	1	10	59	198	2.6	3	7	1996	3.40	513	8	ND	2	279	2.4	7	3	7	4.09	.126	6	22	1.03	86	.01	10	.50	.01	.30	>100	560
DN-04-31-18	1	66	303	117	17.9	18	12	2407	4.00	327	8	ND	2	343	1.8	42	3	9	5.83	.105	3	35	1.46	66	.01	5	.39	.01	.24	5	460
DN-04-31-19	3	25	88	70	5.8	14	11	1925	3.63	441	8	ND	2	422	.9	13	3	9	5.37	.111	3	33	1.15	63	.01	8	.39	.01	.22	3	305
DN-04-31-20	1	41	78	186	12.0	26	19	1900	4.37	262	8	ND	2	312	2.7	26	3	15	5.44	.122	3	26	1.44	51	.01	5	.41	.01	.19	2	395
DN-04-31-21	4	36	100	125	10.8	24	15	2174	4.41	245	8	ND	2	354	1.6	23	3	11	6.02	.106	2	37	1.64	49	.01	3	.31	.01	.18	2	380
DN-04-31-22	2	62	2172	204	32.2	17	14	2323	4.27	321	8	ND	2	329	3.4	43	3	13	5.83	.123	3	19	1.62	64	.01	5	.40	.01	.23	5	450
DN-04-31-23	2	27	120	135	6.5	17	18	2383	4.14	164	8	ND	2	388	2.0	15	3	15	6.10	.136	5	22	1.62	68	.01	9	.46	.01	.25	2	105
DN-04-32-05	2	10	32	536	1.1	31	12	3700	3.58	59	8	ND	2	2206	5.4	7	3	8	21.39	.049	7	43	2.31	37	.01	3	.23	.01	.08	2	31
DN-04-32-06	15	32	71	376	1.2	36	7	1379	4.12	336	8	ND	2	302	3.9	13	3	14	5.53	.061	2	83	1.59	37	.01	5	.24	.01	.12	2	58
DN-04-32-07	10	103	43	594	4.2	112	30	882	4.85	301	8	ND	2	275	5.9	17	3	15	4.00	.161	6	32	1.48	80	.01	4	.42	.01	.23	2	75
DN-04-32-08	25	64	600	717	14.8	58	14	900	4.21	125	8	ND	2	211	9.9	37	3	15	3.43	.114	4	12	1.11	60	.01	4	.41	.01	.21	2	360
DN-04-32-09	1	3790	>10000	>10000	>100	20	4	2053	4.17	689	8	8	2	93	592.2	>2000	4	13	1.39	.027	1	72	.33	23	.01	3	.42	.01	.08	2	12520
DN-04-32-10	2	395	3566	3598	>100	61	18	2783	5.67	344	8	ND	2	454	58.8	293	3	16	6.90	.127	3	52	1.97	79	.01	6	.49	.01	.24	15	2620
DN-04-32-11	1	169	6081	>10000	96.2	14	14	4216	4.22	220	8	ND	2	717	180.5	133	3	9	7.85	.171	4	31	1.18	96	.01	4	.39	.01	.22	2	270
DN-04-32-12	3	40	12	41	.7	45	17	676	3.05	42	8	ND	2	167	.5	17	3	3	4.07	.048	2	88	1.81	67	.01	5	.26	.01	.15	2	24
DN-04-32-13	3	72	29	150	.5	105	30	1422	6.03	21	8	ND	2	366	.7	3	3	33	5.46	.106	3	164	2.27	79	.01	7	1.12	.02	.16	2	17
DN-04-32-14	1	84	127	274	.8	30	24	2202	5.32	14	8	ND	2	478	1.9	3	3	11	5.01	.130	3	21	1.71	68	.01	5	.44	.02	.21	2	23
DN-04-32-15	3	108	169	438	1.1	20	19	2564	4.92	18	8	ND	2	287	2.4	3	3	31	4.66	.126	3	23	1.61	160	.01	3	1.39	.02	.26	2	19

For Pb, Zn greater than 10,000 ppm, assay digestion is required for correct data.

For Ag greater than 35 ppm, assay digestion is required for correct data.

A S S A Y C E R T I F I C A T E

Ag Analysis - 1.000 gm sample is digested with 50 ml of aqua regia, diluted to 100 ml with water and is finished by AA.

TEUTON RESOURCES CORP.

Project:

Sample Type: Cores

Analyst RSAM

Report No. 2047187

Date: October 01, 2004

---

SAMPLE	Ag g/mt
DN-04-28-18	106
DN-04-31-09	1116
DN-04-32-09	1628
DN-04-32-10	165
DN-04-32-11	84.9

A S S A Y   C E R T I F I C A T E

Ag Analysis - 1.000 gm sample is digested with 50 ml of aqua regia, diluted to 100 ml with water and is finished by AA.

EUTON RESOURCES CORP.

Project:

Sample Type: Cores

Analyst RS

Report No. 2047225

Date: October 13, 2004

---

SAMPLE	Ag g/mt
DN-04-28-04	125
DN-04-33-08	1223
DN-04-33-09	412
DN-04-36-02	279
DN-04-36-05	299
DN-04-36-06	335
DN-04-36-09	1459
DN-04-10-17B	205

PIONEER LABORATORIES INC #103-2691 VISCOUNT WAY RICHMOND, BC CANADA V6V 2R5 TEL.(604)231-8165

## A S S A Y   C E R T I F I C A T E

Ag Analysis - 1.000 gm sample is digested with 50 ml of aqua regia, diluted to 100 ml with water and is finished by AA.

TEUTON RESOURCES CORP.

Project:

Sample Type: Cores

Analyst RSAM

Report No. 2047225

Date: October 13, 2004

SAMPLE	Ag g/mt
DN-04-28-04	125
DN-04-33-08	1223
DN-04-33-09	412
DN-04-36-02	279
DN-04-36-05	299
DN-04-36-06	335
DN-04-36-09	1459
DN-04-10-17 B	205

