ASSESSMENT REPORT ON GEOCHEMICAL WORK ON THE FOLLOWING CLAIMS

LEDUC 2 408944	(Post Conversion # 508898)
LEDUC 3 408945	(Post Conversion # 508875)
LEDUC 5 408947	(Post Conversion # 508777)
LEDUC 8 408950	(Post Conversion # 508703)

STATEMENT OF WORK #'S 4021743 4021051 OGICAL SURVEY BRANCH Located 40 KM NORTHWEST OF STEWART, BRITISH CONUMBIA SKEENA MINING DIVISION 56 degrees12 minutes latitude 130 degrees 20 minutes longitude

MAPSHEETS 104B: 018, 019, 028, 029

PROJECT PERIOD: July 15 to October 15, 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: January 4, 2006

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1. INTRODUCTION

A. Property, Location, Access and Physiography

The property is located about 40 km northwest of Stewart, British Columbia. Access at present is by helicopter from the Prism Helicopter base located at the airport in Stewart, adjacent to the Bear River. In the future, assuming positive results from exploration in the Granduc area leads to a recommissioning of the Granduc tunnel, then access by road is theoretically possible. This would entail travel to Hyder, Alaska from Stewart, then north up the Granduc mining road to the Granduc tunnel entrance at the site of the old Granduc concentrator, and thereafter through the 17 km long tunnel to the center of the Leduc Glacier region.

The physiography of the Leduc Silver property is typical of the Stewart region, namely rugged topography interspersed with glaciers and icefields. Elevations vary from 700 to 2,000 m.

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.

B. Status of Property

The property is comprised of the Leduc Silver 1-18 claims. Information regarding claims on which work was done in 2004 is summarized below:

Name	Tenure #.	Post Conversion Tenure #	Current Expiry Date
Leduc Silver 2	408944	508898	March 12, 2006
Leduc Silver 3	408945	508875	March 12, 2006
Leduc Silver 5	408947	508877	March 12, 2006
Leduc Silver 8	408950	508703	March 12, 2006

Claim locations are shown on Fig. 2a and 2b, representing pre-conversion and post conversion configuration, respectively. The claims are owned by Teuton Resources Corp. of Vancouver, and were recently optioned to Bell Resources Corp. Through a purchase agreement, Bell Resources acquired a 100% interest in the Granduc core claims (covering the previous mine workings and related facilities) in November, 2004. These core claims are surrounded by Teuton's Leduc Silver claims.







C. History

The earliest known work in the upper Leduc River area occurred in 1931, when W. Fromholz and Wendell Dawson followed up an aerial reconnaissance with an arduous river boat expedition into this hitherto virgin territory. They soon discovered that the area was very well mineralized: "Wine red iron stains can be seen for miles and in many places large apple green patches of copper stains are in evidence". Also discovered was a 3km long float train containing abundant galena-rich quartz boulders, some estimated to be over a ton. Before returning to Alaska, Fromholz and Dawson staked the Edna May, New Alaska, and Mineral Lode claims, covering quartz veins found in place.

It appears not much further was done in the area until 1951 when E. Kvale and T.J. McQuillan staked copper showings which were subsequently acquired by Granduc Mines Ltd. Intensified exploration and development began in 1953, financed by Newmont Mining and Granby Consolidated. A major development program, including the construction on an 17 km long access tunnel, led to production in 1971. However, low copper prices forced a shutdown within seven years. The mine was briefly brought back into production in 1980 and continued until cessation in 1984.

During its heyday the Granduc mine was an important employer and contributed much to the economy of northwestern British Columbia. Post-closing the population of the nearby Town of Stewart dwindled over a period of two decades from several thousand to its present, quasi-ghost town status of <300 souls.

D. References

- 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.
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BCDM MINISTER OF MINES ANNUAL REPORTS: 1953, pp 82-86; 1954, pp 80-83; 1965, pp 366-374

BELL RESOURCES CORPORATION WEBSITE (2005): Projects-Granduc Property

DAWSON, W. (1931): Unpublished letter report regarding expedition into the upper headwaters of the Leduc River.

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- GROVE, E.W. (1971): Bulletin 58, Geology and Mineral Deposits of the Stewart Area. B.C.M.E.M.P.R.
- GROVE, E.W. (1982): Unuk River, Salmon River, Anyox Map Areas. Ministry of Energy, Mines and Petroleum Resources, B.C.
- GROVE, E.W. (1987): Geology and Mineral Deposits of the Unuk River-Salmon River-Anyox Area, Bulletin 63, BCMEMPR

McGUIGAN, PAUL, P.GEO. (2005): Technical Report--Granduc Property, Northwestern British Columbia, Canada, on behalf of Bell Resources Corporation.

WALUS, ALEX (2004): Fieldnotes and fieldmaps relating to Stewart region work programs, 2004 field season.

E. Summary of Work Done.

The 2004 work on the Leduc Silver property was part of a larger, summer program involving exploration of more than ten separate Teuton properties located in the Stewart region. This field work spanned the period from mid-July to mid-October, 2004.

Field crew for the Leduc Silver assessment work program consisted of Alex Walus, geologist, and prospector, Steve Kruchkowski. The former, Alex Walus, has sixteen years experience working on many different properties within the Stewart region.

The original aim of the program was to take a large number of rock geochemical samples from zones of ablation and any other prospective areas observed throughout the large Leduc Silver property. This would have involved three different fly camps, serviced by a Hughes 500 helicopter operating out of Prism Helicopter's Stewart base. However, shortly after the first fly camp was setup on July 19, Steve Kruchkowski became violently ill with either food poisoning or a bad flu. Very foul weather in the succeeding days precluded his evacuation to Stewart. As a result, the planned program was cut short, and the crew was demobilized on the first opportunity on July 23. Due to these unforeseen circumstances, much less rock sampling was undertaken than would have otherwise been possible.

The 2004 Leduc Silver surface geochemical rock sampling program involved 22 samples: 16 float, 2 grab and 2 chip. All rock samples were prepared and analyzed for gold content/ICP at the Pioneer Laboratories facility in Richmond, BC.

2. TECHNICAL DATA AND INTERPRETATION

A. Geology and Mineralization

The property lies along the western 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).

As described by McGuigan (2005), rocks mapped on Granduc Mountain and to the north are separated into two easily recognizable geological successions: Upper Triassic and Lower to Middle Jurassic age successions, termed in earlier studies the western and eastern series, respectively. The Triassic and Jurassic successions are separated on the Granduc property by the north-northwest striking South Unuk shear zone, a 60 km length linear trending from the Iskut area south to Granduc Mountain. The Late Triassic or older strata are correlated with the Stuhini Group and consist of moderately to highly foliated schists, phyllites, marbles and gneisses. The Lower to Middle Jurassic age Eastern series rocks are correlated with the Hazelton Group and consist of relatively undeformed, mainly volcanic rocks that are subdivided into three conformable stratigraphic units.

The eastern portion of the Leduc Silver claims are underlain by various end-members of both of the aforementioned structural-stratigraphic rock assemblages (Western and Eastern Series) and by the granitoid intrusives of the Eocene Boundary Stock (cf. Fig. 3). The older, Western Series, crops out in the western portion of Tenure #508703 (T3-Ss/v unit, Fig. 3). It consists of a suite of well layered and variably metamorphosed rocks ranging from fine-grained sediments, metasediments and argillites through schists of various compositions, up to gneiss-grade rocks. Rocks of this unit show moderately to strongly developed foliation striking roughly N-S and dipping steeply westward. They are bounded eastward by regional structural features – the South Unuk Shear Zone and Granduc Fault--which strike N-NE across the middle portion of the claim, dividing them from the Eastern Assemblage. The easternmost package within the Western Series, called the Granduc Mine Series, (basic metavolcanics, chert, and banded iron formation) spans SSW-NNE along the Granduc Fault and projects from the Granduc Mine to the middle portion of this claim.

The Eastern Series is composed of Early to Middle Jurassic predominantly volcaniclastic and volcanic rocks of the Hazelton Group (J1-Hva and J2-Hvb on Fig. 3). Thinner layers and intercalations of sedimentary rocks (sandy to silty turbidites, argillite and limestone) appear as minor elements of this assemblage. These rocks strike from NNW to NNE and dip steeply westward. The rocks of the Eastern Series underlay the following claims: Tenure #s 408944 (converted to 508898), 508775, 508777 and the eastern portion of 08703.

Granitoid intrusive rocks, predominantly of granodioritic composition, are exposed in the southern part of claim #508703 (E-Bo unit, Fig. 3). They sharply cut the older, Triassic and



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Jurassic formations along the WNW-ESE trending contact, and belong to the Eocene Boundary Stock, a member of a broad intrusive suite of the Coast Plutonic Complex.

The BCDEM Minfile Master Report describes mineralization at Granduc as follows:

"The several ore zones, which make up the Granduc deposit, comprise pancake-like, overlapping, and commonly merging lenses, which extend vertically for 760m, laterally for 1200m and over a 120 to 240m lenticular width. The orebodies, designated as A to F, consist mainly of pyrite, chalcopyrite, pyrrhotite, magnetite, sphalerite, galena, arsenopyrite, bornite and cobaltite. Gangue includes blocks of brecciated country rock, quartz as lenses, stringers and blebs, recrystallized coarse-grained calcite as lenses and stringers, and apatite. Minor alteration minerals consist of calcilicate lenses and tourmaline."

In his June, 2005 report, McGuigan characterizes the main Granduc mineralization as "a world class scale of Besshi-type copper-silver volcanogenic massive sulphide deposits". He draws analogies to the very large Windy Craggy deposit, located in the northwestern corner of British Columbia, and considers potential for discovery of additional massive sulphide deposits at Granduc excellent. In the interim, this potential has been partially confirmed by the recent announcement that late summer, 2005 drilling by Bell Resources has extended the known strike of the main Granduc deposits 600 m further to the south. A much larger program is planned for 2006.

B. Rock Geochemistry

a. Introduction

Reconnaissance rock geochemical samples were taken in 2004 from the eastern portion of the Leduc Silver property, east of Bell Resources' core Granduc property. Emphasis was on sampling zones where fresh rock had been exposed by melting ice and snowfields. Primary targets were chalcopyrite-magnetite mineralization similar in nature to that mined at Granduc, and argentiferous galena-quartz of the type described by Wendall Dawson in his pioneering 1931 expedition. Results from this work are shown on Fig.4.

Altogether 22 samples were taken: 16 float, 2 chip and 2 grab. Locations for the samples were all fixed using a GPS.

b. Treatment of Data

Geochemical reconnaissance sampling results are presented in this report on Fig. 4, accompanied by an inset table showing gold values in ppb, silver values in ppm, and arsenic, copper, lead, zinc and antimony values in ppm). Although certain samples reported element values in excess of ICP



limits, these were not assayed through inadvertence (assaying of all high values is the normal procedure for such surveys).

As in other small-scale surveys, a statistical treatment according to standard methods was not deemed practical. In lieu of such treatment, the author has simply chosen anomalous levels by reference to several rock geochemical programs conducted over other properties in the Stewart region over the past ten years. On this basis, anomalous levels are indicated below:

Element	Anomalous Above*
~	
Gold	100 ppb
Silver	3.6 ppm
Arsenic	120 ppm
Copper	200 ppm
Lead	160 ppm
Antimony	100 ppm
Zinc	320 ppm

* Anomalous ranges will vary greatly according to rock type. For this reason, defining anomalous levels for any particular property based on regional averages is somewhat arbitrary.

c. Sample Descriptions

NOTE: For reference, element values for Au, Ag, As, Cu, Pb, Sb and Zn have been appended below the sample descriptions. Where any one of the six elements exceeds the anomalous threshold indicated in the previous section, it is highlighted in bold.

A04-104 Angular float of white quartz.

Au	-	10 ppb	Ag	-	2.3 ppm
As	-	5 ppm	Cu	-	7 ppm
Pb	-	75 ppm	Sb	-	3 ppm
Zn	-	12 ppm			

A04-105 Angular float of white quartz with minor limonite and trace malachite.

Au	-	2 ppb	Ag	-	1.3 ppm
As	-	52 ppm	Cu	-	109 ppm
Pb	-	38 ppm	Sb	-	3 ppm
Zn	-	82 ppm			

A04-106 Small angular float of quartz with limonite stringers, 1-2% bornite, abundant limonite.

Au	-	3 ppb	Ag	- 5.3 ppm
As	-	5 ppm	Cu	- 7070 ppm
Pb	-	32 ppm	Sb	- 3 ppm
Zn	-	714 ppm		

A04-107 Chip 1.6m across vein zone approximately 10m wide composed of limonitic white quartz. The zone consists of veins ranging in width from a few cm to 1.5 m. The zone can be traced only for 30-40m with both ends covered by overburden. The zone is oriented 320 degrees with moderate dip to NE.

Au	-	5 ppb	Ag	-	0.4 ppm
As	-	18 ppm	Cu	-	23 ppm
Pb	-	29ppm	Sb	-	3 ppm
Zn	-	25 ppm			

A04-108 Float. Large angular slab (1.0 x 0.2 m) from quartz-pyrite-galena vein. Average sulphide content 2-3%. Sample was taken as a 20 cm chip across "vein width".

Au	- 45 ppb	Ag	- 4.6 ppm
As	- 317 ppm	Cu	- 431 ppm
Pb	- >10000 ppm	Sb	- 4 ppm
Zn	- 9615 ppm		

A04-109 Very angular, large float boulder (2 x 1.5 x 1.5m). Very strongly silicified rock with a few % pyrite and minor galena locally. Sample consists of several small chips taken in different parts of the boulder.

Au	-	90 ppb	Ag	-	1.8 ppm
As	-	200 ppm	Cu	-	118 ppm
Pb	-	1341 ppm	Sb	-	4 ppm
Zn	-	456 ppm			

A04-110 Large float (1.0 x 1.0m) of siliceous breccia composed of felsic fragments. It contains 1-2% of extremely fined grained pyrite concentrated within the matrix.

Au	-	55 ppb	Ag	-	1.6 ppm
As	-	55 ppm	Cu	-	21 ppm
Pb	-	163 ppm	Sb	-	5 ppm
Zn	-	123 ppm			

A04-111 Float of quartz with 15-20% coarse grained pyrite, 3% chalco and minor galena.

Au	- 1020 ppb	Ag	- >100 ppm
As	- 17 ppm	Cu	- >10000 ppm
Pb	- >10000 ppm	Sb	- 3 ppm
Zn	- 231 ppm		

A04-112 Small angular float of quartz vein with 20% galena and 5% chalcopyrite.

Au	-	155 ppb	Ag	-	>100 ppm
As	-	20 ppm	Cu	-	>10000 ppm
Pb	- >	10000 ppm	Sb	-	311 ppm
Zn	-	1119 ррт			

A04-113 Grab from quartz vein with 1% pyrite and trace chalcopyrite. The vein has orientation 100 with moderate dip to N. Width varies from 0.15 to 0.5m. Only 20 m of the vein is exposed.

Au	-	205 ppb	Ag	- 28.8 ppm
As	-	20 ppm	Cu	- 734 ppm
Pb	-	967 ppm	Sb	- 3 ppm
Zn	-	33 ppm		

A04-114 Very angular float (0.4 x 0.4x 0.3m) dominated by black unidentified sulphide. It contains also 1-2% chalcopyrite, some malachite and minor native copper in carbonate gangue. The vein of this black mineral is visible high on the cliff.

Au	-	180 ppb	Ag	- 3.9 ppm
As	-	14 ppm	Cu	- 6197 ppm
Pb	-	1430 ppm	Sb	- 3 ppm
Zn	-	65 ppm		

A04-115 Very angular float of quartz with minor malachite.

Au	-	24 ppb	Ag	- 11.0 ppm
As	-	73 ppm	Cu	- 1488 ppm
Pb	-	488 ppm	Sb	- 4 ppm
Zn	-	155 ppm		

A04-116 Very angular float of limonitic quartz, minor pyrite. Boulder weighs at least a tonne.

Au	-	58 ppb	Ag	-	0.3 ppm
As	-	1551 ppm	Cu	-	27 ppm
Pb	-	80 ppm	Sb	-	3 ppm

- Zn 19 ppm
- A04-117 Angular float of massive magnetite with minor chalcopyrite.

Au	-	27 ppb	Ag	- 17.7 ppm
As	-	32 ppm	Cu	- 3010 ppm
Pb	-	528 ppm	Sb	- 3 ppm
Zn	-	195 ppm		

A04-118 Semi-angular float of a rock which is partly biotite hornfels and partly skarn (quartz, chlorite, magnetite) It is mineralized with 10-15% galena (coarse and fine grained variety), minor pyrite and possibly very fine grained sphalerite.

Au	-	2120 ppb	Ag	- >100 ppm
As	-	34 ppm	Cu	- 1061 ppm
Pb	-	10000 ppm	Sb	- 145 ppm
Zn	-	219 ppm		

A04-119 Small semiangular float of a rock composed of pyrite 60-70% and minor fine grained galena. Gangue includes quartz and sericite.

Au	- 34 ppb	Ag	- 3.2 ppm
As	- 37 ppm	Cu	- 1758 ppm
Pb	- >10000 ppm	Sb	- 3 ppm
Zn	- 144 ppm		

A04-120 Big (approx. 1 ton) angular boulder composed of quartz lesser chlorite and 1% pyrite.

Au	-	30 ppb	Ag	-	0.3 ppm
As	-	10 ppm	Cu	-	82 ppm
Pb	-	109 ppm	Sb	-	3 ppm
Zn	-	14 ppm			

A04-121 Semi-rounded float of completely calcite, lesser sericite altered rock. It is brecciated and cemented by quartz and limonite.

Au	-	4 ppb	Ag	-	0.6 ppm
As	-	4 ppm	Cu	-	20 ppm
Pb	-	92 ppm	Sb	-	3 ppm
Zn	-	56 ppm			

A04-122 Very angular float of of quartz with with 3% chalco as 0.5 cm wide vein.

Au - 3720 ppb Ag - 32.1 ppm

As	-	4 ppm	Cu	->10	0000 ppm
Pb	-	319 ppm	Sb	-	3 ppm
Zn	-	214 ppm			

A04-123 Grab from limonitic quartz vein 1.0-1.2m wide. Orientation 320/moderate dip to N.

Au	-	16 ppb	Ag	-	0.5 ppm
As	-	30 ppm	Cu	-	53 ppm
Pb	-	162 ppm	Sb	-	13 ppm
Zn	-	39 ppm			

A04-124 Chip across 0.9 m wide limonitic quartz-carbonate vein. Orientation 270 with moderate NE dip.

Au	-	90 ppb	Ag	-	0.4 ppm
As	-	43 ppm	Cu	-	19 ppm
Pb	-	42 ppm	Sb	-	4 ppm
Zn	-	129 ppm			

A04-125 Large semi-angular float (1.0 x 0.5 x 0.5m) of carbonate altered rocks with 1-2% of disseminated pyrite.

Au	-	8 ppb	Ag	-	1.1 ppm
As	-	32 ppm	Cu	-	238 ppm
Pb	-	397 ppm	Sb	-	3 ppm
Zn	-	1724 ppm			

C. Discussion

The most common form of mineralization reported by W. Dawson during his 1931 foray into the upper Leduc River region consisted of galena/pyrite in quartz, or galena/chalcopyrite/pyrite in quartz. Silver assays reported from the several samples taken by Dawson at the time ranged between 3.4 and 13.6 oz/ton silver with minor values in gold. Similar mineralization was discovered in float samples during the 2004 survey, conforming both in grade and character with these early results, and suggesting that the bedrock source may be located by further prospecting.

Sample A04-1117 is intriguing because of the massive magnetite reported along with the chalcopyrite. These two minerals are associated with much of the ore previously mined at Granduc. As this sample was found up-glacier from the orebodies located in the central Granduc property (Bell Resources 100%), it may signal the presence of similar Granduc type mineralization further up-glacier yet. Again, detailed follow-up prospecting is warranted.

Worthy of comment is sample A04-122. This float sample represents a separate form of mineralization, described in the notes as possibly skarn, which, particularly in light of the elevated gold value of 2,120 ppb, also deserves careful follow-up.

D. Field Procedure and Labratory Analysis

Analysis of rock 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 intiated by digesting a 0.5 gm sub-sample from each field specimen with 3ml 3-1-2 HCl-HNO3-H20 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.

E. Conclusions

The abbreviated 2004 rock geochem sampling survey over part of the Leduc Silver property disclosed several intriguing specimens of float. As described in the Discussion section, infra, these all deserve careful follow-up. At the same time, those portions of the property that were to be sampled but for the untimely sickness of one of the crew should also be surveyed.

As a matter of interest, subsequent to the completion of the small 2004 program, the authors of this report have been made aware of an Aeroquest EM-Mag survey flown by Bell Resources both over its core Granduc holdings and much of the Leduc Silver property. It is the authors' understanding that results from this airborne work will soon be made public. At such time, the airborne results should be correlated with the rock geochemical work, to see if they can assist in tracing mineralized float samples to source.

Respectfully submitted,

K. Mastalen

K. Mastalerz, Ph.D.

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D. Cremonese, P.Eng. January 4, 2006

APPENDIX I - WORK COST STATEMENT

Field Personnel—Period July 19 to July 23, 2004:	
A. Walus, P. Geol., Geologist	
5 days @ \$300/day	1,500
S. Kruchkowski, Prospector	
5 days @ \$150/day	750
Helicopter – Prism Helicopters (Stewart base)	
Mobilization July 19, demob July 23, 2004	
1.6 hours total @ \$ 1,098/hr	1,757
Food	
10 man-days @\$45/man-day	450
Workman's compensation	53
2.37% of \$2,250	
Project Support Costs (Prorated with other property work*)	
Communication (Satellite phones/hand-held radios/)	
4.17%* of \$4,201	175
Travel/Accommodation/Truck Rental	
4.17% of \$19,070	795
Assay costs—Pioneer Labs	
Au geochem + 30 elem. ICP + rock sample prep	
22 @ \$19.85/sample	437
Report Costs	
Report and map preparation, compilation and research	
K. Mastalerz, Ph.D., 1.5 days @ \$475/day	712
D. Cremonese, P.Eng., 1 day @ \$400/day	400
TOTAL	<u>\$7,029</u>

*Based on ratio of 10 field man-days to 239.5 total project field man-days = 4.17%

Amount Claimed Per Statements of Exploration #'s 4021743 & 4021757 (including 30% PAC withdrawal add-on) = 8,400

Please adjust PAC account accordingly.

APPENDIX II – CERTIFICATES OF QUALIFICATION

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

- 1. I am a mineral property consultant with an office at #207-675 W. Hastings St., 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 Leduc Silver mineral claims, Skeena Mining Division in July of 2004. Reference to field notes and maps made by geologist A. Walus is acknowledged. I have full confidence in the abilities of all samplers used in the 2004 geochemical program and am satisfied that all samples were taken properly and with care.
- 6. I am a principal of Teuton Resources Corp., owner of the Leduc Silver claims: this report was prepared solely for satisfying assessment work requirements in accordance with government regulations.

Dated at Vancouver, B.C. this 4th day of January, 2004.

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D. Cremonese, P.Eng.

I, Krzysztof Mastalerz, Ph.D., 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, 1981, and Ph. D. in 1990).
- 3. I have continuosly 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 Leduc Silver mineral claims, Skeena Mining Division in July of 2004. Reference to field notes and maps made by geologist A. Walus is acknowledged. I have full confidence in the abilities of all samplers used in the 2004 geochemical program and am satisfied that all samples were taken properly and with care.

Dated at Vancouver, B.C. this 4th day of January, 2006.

X. Mastalez

"PIONEER LABORATORIES INC. #103-2691 VISCOUNT WAY RICHMOND, BC CANADA V6V 2R5 TELEPHONE (604) 231-8165" 0.0 "GEOCHEMICAL ANALYSIS CERTIFICATE" 11 11 "TEUTON RESOURCES CORP." "Project: " "Report No. 2047035" "Sample Type: Rocks" "Date: August 04, 2004" 11.11 "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, Mq," "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. 11 11 0.0 0 11 ELEMENT ND. l "Cu" "Pb" "Zn" "Ag" "Ni" "Co" "Mn" "Fe 'As' ٦Ü. "Au" "Th" "Sr" "Cd" "Sb" "Bi" ٠v. "Ca" "P" "La" Cr "Mg" "Ba" "Ti "SAMPLE" ana " 'pom' "ppm" "ngq" mag" mag "nqq" ppm "%" "ppm" "ppm" "ppm" "ppm" "ppm" "maq" "ppm" "mqq" *%* "%" "ppm" "pom" "ppm" "%" "ppm" "%" .32 "A04-104" 9 7 75 12 2.3 5 1 29 5 8 "ND" 2 1 .5 3 3 2 .01 .001 1 158 .01 .01 55 "A04-105" 109 38 82 1.3 6 52 10 1 119 .49 8 "ND" 2 12 1.5 3 3 4 .38 .003 217 .04 1 68 .01 "A04-106" 7 7070 32 7144 5.3 16 10 863 1.00 64 "ND" 2 177.8 10 8 8 3 3 .11 .006 166 .11 4 65 .01 "A04-107" 23 29 25 4 9 9 3 83 .70 18 "ND" 2 8 4 .5 3 3 9 .05 .006 11 194 .12 31 .01 "A04-108" 431 7>10000 9615 4.6 74 34 8.23 2 6 482 317 8 "ND" 26 71.7 3 40 3.48 4 .016 364 .59 1 18 .06 "A04-109" 118 1341 456 1.8 83 16 5 249 5.18 200 8 "ND" 2 5 3.5 4 3 82 .53 .019 1 294 .61 25 .14 "A04-110" 21 123 1.6 10 163 2 2.02 8 33 55 8 "ND" 2 3 1.1 5 3 6 .05 .012 9 113 .02 .01 63 A04 111 1>10000 7>10000 231 >100 396 39 28 2 9 18.95 17 8 "ND" 2 4.6 3 838 3 .01 .001 1 204 .01 2 .01 A04-112 6 h>10000 P>10000 -1119 >100 46 80 2.98 "ND" 8 20 2 71.8 311 13 8 2 8 .04 .001 1 107 .12 10 .01 A04-113 13 734 967 33 28.8 56 10 93 2.16 20 "ND" 2 .7 7 .09 .005 250 8 4 3 4 1 .01 28 .01 A04-114 76197 65 3.9 59 47 555 8.56 17 20 •1430 14 8 "ND" 2 2.1 3 3 68 4.49 .084 125 .76 18 .02 1 A04-115 13 > 1488 488 155 11.0 111 2 121 .99 73 8 "ND" 2 7 5.7 3 .22 .002 308 4 8 .21 .01 11 16 "A04-116" 9 27 80 19 .3 6 1 444 1.56 1551 8 "ND" 2 92 .5 3 3 7 1.91 .001 1 199 .46 13 .01 "A04-117" 528 195 17.7 28 2 h 3010 33 2923 18.03 "ND" 2 323 59 32 8 90 7.0 3 6.30 .066 6 74 .26 36 .09 "A04-118" 1061 1>10000 219 3 >100 / 3 17 6.08 34 2274 8 "ND" 2 167 36,3 145 6 127 3.13 .203 2 33 1.54 38 .25 "A04-119" 2 · 1758 • 1219 144 3.2 1 13 146 341 19.47 37 8 "ND" 2 10 .5 3 3 71 .64 .163 2 41 .99 15 .12 "A04-120" 5 82 109 14 .3 8 16 718 3.13 "ND" 17 1.73 10 8 2 .5 3 11 .011 84 .09 3 1 18 .01 A04-121 11 20 92 56 .6 37 27 4610 4.36 "ND" 4 8 2 37 1.0 3 3 21 7.05 .091 3 73 .25 290 .01 A04-122 h >10000 319 214 11 32.1 21 5 57 2.14 3 2 2 3 12 4 8 3.1 2 .04 .001 1 207 .01 7 .01 A04-123 53 162 13 39 .5 15 4 404 .84 30 "ND" 2 .5 3 .05 .003 263 8 5 13 8 11 .10 15 .01 "A04-124" 3 19 42 129 .4 144 51 5857 8.44 43 8 "ND" 2 535 2.5 4 3 25 14.08 .021 2 119 5.76 31 .01 A04-125 2 397 238 1724 T 1.1 20 2.33 8 4115 32 8 "ND" 2 95 11.3 3 3 19 16.12 .005 80 1 .51 11 .03 "KK04-126" 9 95 11 45 52 746 3.69 .3 6 "ND" 2 87 32 5 8 .7 4 3 8.22 .076 2 45 .94 61 .01 "KK04-127" 4 258 22 90 .3 71 37 1301 7.46 9 2 27 3 138 27 8 "ND" .5 3 2.99 .070 4 1.11 39 .37 "KK04-128" 218 3 77 .3 11 73 32 1835 9.27 "ND" 2 19 4 8 .5 3 3 138 1.36 .049 51 3 1.58 45 .44 "KK04-129" 905 1>10000 11>10000 >100 19 10 5688 21.90 4236 'ND' 2 42 924.6 >2000 3 21 2.35 .008 32 8 3 .70 12 .01 "KK04-130" 1048 1.4 130 74 619 47 1121 7.33 43 8 "ND" 2 11 11.9 153 3 124 .86 .079 3 159 3.47 22 .20

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2120

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