2001 Assessment Report on the Soil and Rock Sampling Program on the ATTY Property

Mining District: Omineca

NTS Map Sheet: 094E/2E

Latitude: 57^0 08' N
Longitude: 126^0 43' E

Owner of Claims: Electrum Resources Corporation

Project Operator: Finlay Minerals Ltd.

Report by: Robert F. Brown, P. Eng.

Date of Report: December 10, 2001

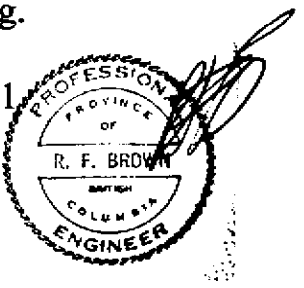


Table of Contents

Tables

Appendices

Figures

Summary:

Costs involved in the Atty claims exploration amounted to $23,198.59 and will be used for assessment. The Atty claims were the site of exploration in the Awesome epithermal target, and some re-sampling in the Atty Gossan target. Work on the Atty claims was conducted on July 31, August 3, and August 4, 2001. It included line cutting, soil and rock geochemical sampling, magnetometer and IP geophysical surveys at the Awesome target, and rock and soil check sampling at the Atty Gossan target. The Awesome target work was conducted over an area of known gold-silver geochemistry and coincident epithermal type silica zone on the Atty #5 mineral claim. The Atty Gossan work was conducted over an area of known copper-gold geochemistry and coincident iron gossan on the Atty #4 mineral claims.

The magnetometer and IP geophysical surveys at the Awesome target were conducted by personnel from Lloyd Geophysics Inc. and are reported on under separate cover by John Lloyd.

Introduction:

The Atty mineral claims (Table #1) were the site of a short concerted exploration effort. Work on the Atty claims was conducted on July 31, August 3, and August 4, 2001. It included line cutting, soil and rock geochemical sampling, magnetometer and IP geophysical surveys at the Awesome target, and rock and soil check sampling at the Atty Gossan target. The Awesome target work was conducted over an area of known gold-silver geochemistry and coincident epithermal type silica zone on the Atty #5 mineral claim. The Atty Gossan work was conducted over an area of known copper-gold geochemistry and coincident iron gossan on the Atty #4 mineral claims.

The Atty camp was not used this year, instead personnel were helicopter transported daily to and from Finlay Mineral's Pil North camp site 30 km to the NNW.

A statement of work was filed on December 6, 2001 on the Atty claim group.

TABLE #1
List of Mineral Claims from the Atty Project

Tenure Number	Claim Name	Issue Date	Good Standing To	Units
338121	A1	17-JUL-95	31-Jan-10	1
338123	A2	17-JUL-95	31-Jan-10	1
338124	A3	17-JUL-95	31-Jan-10	1
338125	A4	26-JUL-95	31-Jan-10	1
338126	A5	26-JUL-95	31-Jan-10	1
338127	A6	26-JUL-95	31-Jan-10	1
338128	A7	26-JUL-95	31-Jan-10	1
368386	AT991	9-APR-99	31-Jan-10	12
368395	AT9910	9-APR-99	31-Jan-10	1
368396	AT9911	9-APR-99	31-Jan-10	1
368397	AT9912	9-APR-99	31-Jan-10	1
368387	AT992	9-APR-99	31-Jan-10	1
368388	AT993	9-APR-99	31-Jan-10	1
368389	AT994	9-APR-99	31-Jan-10	1
368390	AT995	9-APR-99	31-Jan-10	1
368391	AT996	9-APR-99	31-Jan-10	1
368392	AT997	9-APR-99	31-Jan-10	1
368393	AT998	9-APR-99	31-Jan-10	1
368394	AT999	9-APR-99	31-Jan-10	1
241922	ATTY 3	17-APR-90	31-Jan-10	6
241938	ATTY 4	17-APR-90	31-Jan-10	12
311160	ATTY 5	10-JUL-92	31-Jan-10	20
330410	ATTY 7	25-AUG-94	31-Jan-10	6
			TOTAL UNITS	74

Note: the "good standing to" date includes acceptance of the work described in this report.

Location:
The Atty claims (Figures #1 & #2) straddle the west flowing Attycelly Creek, south of the Finlay River, in central north British Columbia. The claims are in the Omineca Mining District, NTS map sheet 094E/2E, located at latitude 57^0 08'N and longitude 126^0 43'N. Access is only by helicopter, which at the time was based at the Kemess Mine. The Kemess North deposit lies 1km to the southeast of the Atty claims, while the Kemess Mine lies ~7km to the SSE.

History:
The Atty claims are within a broad region of prospects and mines known as the Toodoggone mining camp. Exploration in this area commenced in earnest in the late 1960's, by Cominco and Kennco Exploration (Western) on numerous large gossanous zones within the camp. Exploration activity peaked through the late 1970's and the1980's. Little exploration took place in the 1990's excepting at several of the mines and more advanced prospects.

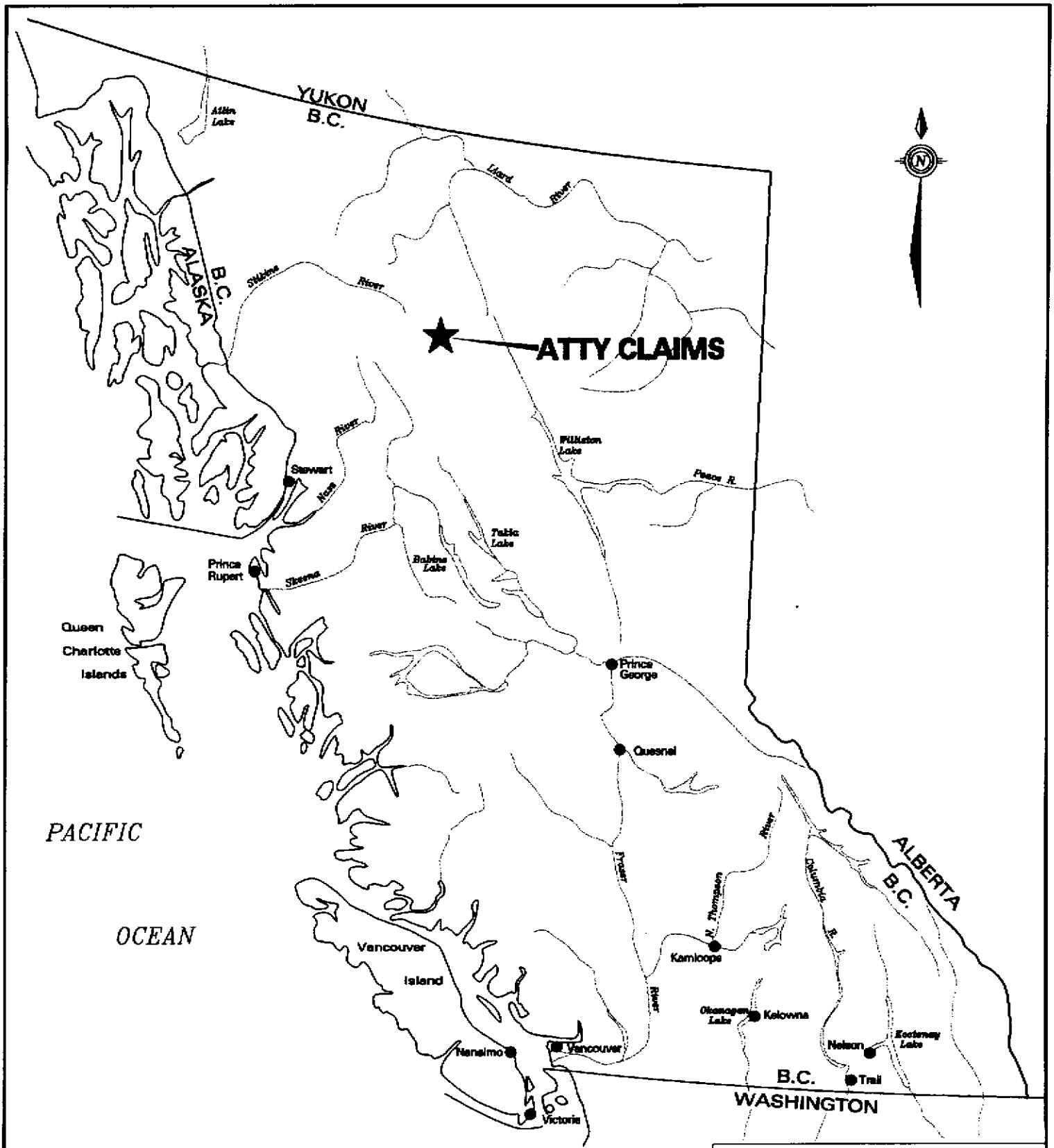
Epithermal precious metal deposits in the camp include the Baker Mine, former mines at the Lawyers, Cliff Creek, and Shasta properties, and numerous prospects (see Figure #1). Porphyry copper-gold deposits include the Kemess Mine (Kemess South deposit), Kemess Central, Kemess North, and Pine deposits. Porphyry prospects of note include the Atty, Pil South, and Pil North of Finlay Minerals, as well as a number of others.

On the Atty claims there has been successive exploration campaigns starting with Kennco in 1969, through Bishop Mines Ltd., ABM Mining, Inca Resources Inc., Texasgulf Canada Ltd., Kidd Creek Mines Ltd., and Canadian Ventures. Most of this work was focused on mesothermal and epithermal vein showings on the Atty 5, AT991 and Atty 3 mineral claims, and to a small extent the northern portion of Atty 4. Through the early part of the 1990's exploration by the current vendor, Electrum Resources Corporation focused on geochemistry anomalies north of the Attycelly Creek, and only in 1997 started the evaluation of the porphyry copper-gold potential on the Atty 4 claim. Reconnaissance style sampling of streams, soils and rock was done in 1997 (Zastavnikovich et al.), and 1998, 1999 (Ronning,). This work culminated in 2000 with detailed geological and geochemical surveys (Brown), and geophysical surveys (Hendrickson) covering parts of the Atty #3, Atty #4, and Att #991 mineral claims. The 200 work outlined a coincident copper-gold-zinc geochemical, magnetic, and induced polarization anomaly, namely the Atty Gossan, >200m ENE-WSW and >1,600m NNW-SSE in area, open to the SSE.

Work Done:
Work on the Atty claims was conducted on July 31, August 3, and August 4, 2001. It included line cutting, soil and rock geochemical sampling, magnetometer and IP geophysical surveys at the Awesome target, and rock and soil check sampling at the Atty Gossan target. Crews were helicopter (Canadian Western Helicopters) transported to and from the Atty claims. Personnel of GLJ Enterprises chain saw cut and flagged 2.1km of grid lines (L0+00N and L 2+00S) plus a 0.2km long baseline over the Awesome target (Figure #3). Forty-four (44) soil samples were taken by personnel of GLJ Enterprises on 50m intervals along the cut lines. A magnetometer survey was conducted over the 2.1km of line with readings every 25m. An induced polarization (IP) geophysical survey, totaling 2.1km was carried out on the lines. The magnetometer and IP geophysical surveys are the subject of a separate report, authored by John Lloyd of Lloyd Geophysics Inc.

The author conducted a check geological and soil sampling program on the Atty #4 mineral claim, while P. Ronning took two (2) rock samples from the Atty Gossan as part of a due diligence review. The grid, and rock and soil sample sites have been digitized which allows for easy plotting of the data.

Costs:
Costs for the program are estimated at $23,198.59. A detailed break down is given in Appendix #1. Invoices for all the listed costs are available at the offices of Finlay Minerals Ltd.

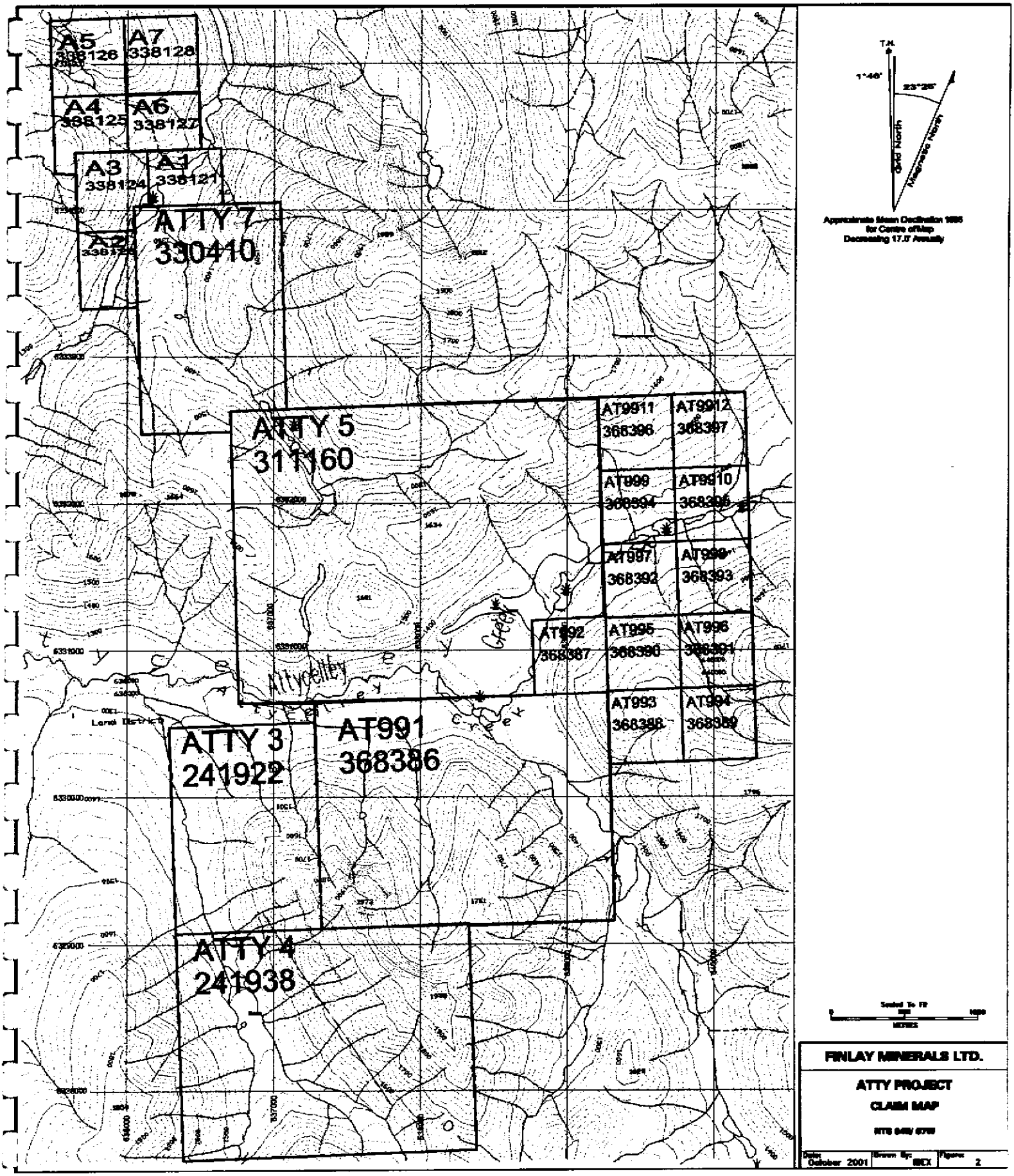


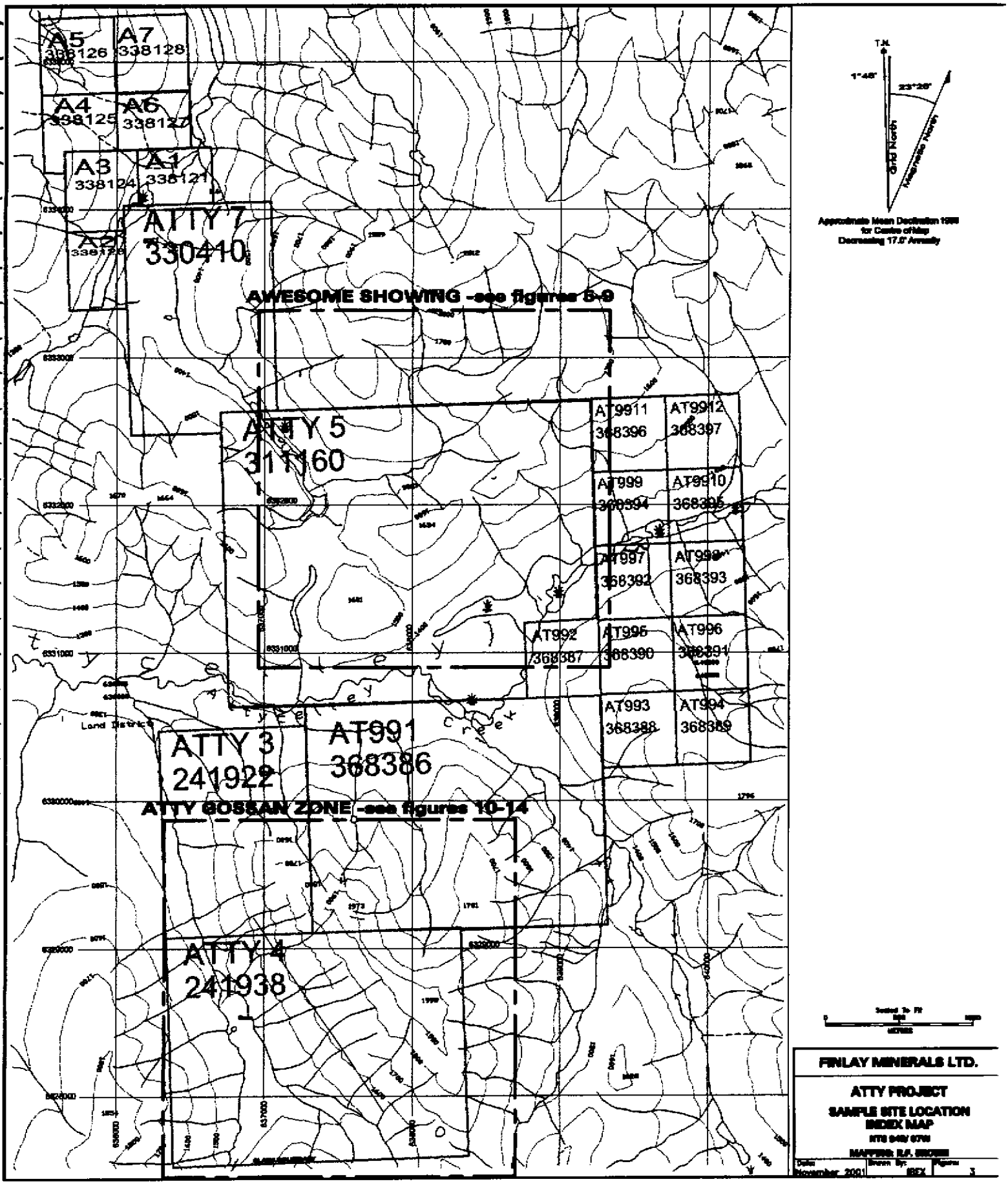
FINLAY MINERALS LTD.

ATTY CLAIMS

GENERAL LOCATION MAP

Date: Oct. 2001 | Figure: 1


A5
338126
A7
338128
A4
338125
A6
338127
A3
338124
A1
338121
A2
338123
ATTY 7
330410
ATTY 5
311160
AT9911
368396
AT9912
368397
AT999
368394
AT9910
368395
AT997
368392
AT998
368393
AT992
368387
AT995
368390
AT996
368391
AT993
368388
AT994
368389
ATTY 3
241922
AT991
368386
ATTY 4
241938
Kitsault River
Lime Creek
Land District
T.N.
1°46'
23°25'
Grid North
Magnetic North
Approximate Mean Declination 1995
for Centre of Map
Decreasing 17.0' Annually
Scale 1:
FINLAY MINERALS LTD.
ATTY PROJECT
CLAIM MAP
NTS 64B/ 07W
Date
October 2001
Drawn By:
BEX
Figure
2


A5
338126
A7
338128
A4
338125
A6
338127
A3
338124
A1
338121
A2
338123
ATTY 7
330410
AWESOME SHOWING -see figures 5-9
ATTY 5
311160
AT9911
368396
AT9912
368397
AT999
368394
AT9910
368395
AT997
368392
AT998
368393
AT992
368387
AT995
368390
AT996
368391
AT993
368388
AT994
368389
ATTY 3
241922
AT991
368386
ATTY GOSSAN ZONE -see figures 10-14
ATTY 4
241938
Land District
T.N.
1°48'
23°26'
Grid North
Magnetic North
Approximate Mean Declination 1999
for Centre of Map
Decreasing 17.0' Annually
FINLAY MINERALS LTD.
ATTY PROJECT
SAMPLE SITE LOCATION
INDEX MAP
NTS 94N 07W
MAPPED B.A. BROEK
Date
November 2001
Drawn By
BEK
Figure
3

Geology:
The author's geological mapping is incorporated with the regional geology as presented by Diakow et al. (1993). Regionally the Toodoggone area lies within the Intermontane Belt, between the east end of the Stikine Arch in the north and the Skeena Arch in the south. Geology along the east-northeast margin of the Stikine Terrane is dominated by successive volcano-plutonic arcs, which were constructed from Permian time but most importantly during the late Triassic and early Jurassic. The Toodoggone area lies within a north-northwest trending corridor of Mesozoic island-arc magmatism.

Two supracrustal units are important hosts of mineralization in the Toodoggone mining camp. Volcanics of the Takla Group host the Kemess Mine (Kemess South deposit), and numerous porphyry prospects. The Toodoggone Formation of the Hazelton Group is the most important stratigraphic unit in terms of epithermal precious metal deposits (Figure #4).

Geologically three main units were mapped in the Atty Gossan grid area, being the Triassic age Takla Group, Jurassic age Hazelton Group, and various Jurassic (?) age intrusions. The Takla Group rocks underlie the "gossan" and the bulk of the central and eastern areas of the Atty 4 claim. The Takla Group rocks can be divided into mafic volcanics and clastic sediments. The volcanics are dominantly augite phyric basalt flows and heterolithic basalt breccia. The sedimentary portion is a mixed package of well-bedded siltstone, massive greywacke and intercalated mafic volcanics. Graded bedding in the sediments indicate "tops up" with an east west to NW-SE orientation and near flat to 40^0 north dips. No contacts were noted between the sediment and volcanic components.

The Hazelton Group rocks were noted along the northeast facing mountain slope at the extreme east side of the Atty #4 claim. The main rock type was intermediate composition, coarse grained tuff to lapilli pyroclastic. The Hazelton in this area is void of alteration and mineralization.

Intrusive rocks are found in the south central extreme of the Atty #4 claim, L94+50N, 94+50E, as a coarse-grained granodiorite plug. This granodiorite was re-visited in 2001 where it was noted as a pinky-green (epidote) intrusion with both plagioclase and potash feldspar. A monzonite dyke was mapped in the L94+00N and L90+00N area, east of the baseline. This coarse-grained eqigranular rock is a mostly eroded remnant of a hill slope oriented (NW striking ~40^0E dipping) approximately 5m thick dyke. Another dyke this time of syenite composition is exposed over a 400m length on a cliff face in the extreme NE corner of Atty #4 claim. The dyke, re-visited in 2001, is oriented at $074^0/72^0$S, as observed against the Takla volcanics on the east end of the dyke. The syenite dyke is >/= 50m thick, massive, weathered and slightly hematitic near the contacts with the enclosing upper contact Takla Group volcanics and lower contact (where exposed) Takla Group sediments.

No geological observations were made in the Awesome 2001 grid area, although from BCGS mapping and former mapping the underlying rocks are noted as Toodoggone Formation volcanics, cut by a NW trending 10-20m wide silica flooded and argillic altered epithermal type mineralization and alteration.

Soil Geochemistry:
In 2001 soil sampling was conducted on newly cut and chained grid, on the Atty #5 claim (see Figure #3). The 2001 grid was placed using chain and compass on chain sawn lines. Added control was by GPS locating the baseline stations and line ends. The grid placement was to provide detailed coverage of the Awesome epithermal gold-silver showing. The soils were collected at 50m spacing along the lines. Soil samples consisted mainly of fine material mixed within coarse rock till, considered as a "c" horizon. Soil samples were of 200-300 gram weight, collected in a standard kraft paper envelope.

The soils were shipped to Assayers Canada of Vancouver, B.C for analysis. Samples were screened to –80 mesh, with the fine fraction retained for analysis. Gold was analyzed by fire assay method using a ½ assay ton sample then finished using atomic absorption, and reported in parts per billion (ppb). Samples with over 500ppb gold were re-analyzed by the same method but reported in grams per tonne (g/t). All samples

underwent a 30-element aqua regia digestion ICP analysis using a 0.5-gram sample (Appendix #4). Mercury was specifically requested and analyzed by geochemical technique.

Results of the 2001-work program are displayed on Figures #6 – 9 while the Assayers Canada geochemical analyses are in Appendix #4.

Gold values (Figure #6) from the soil sampling returned extremely low values, generally <10ppb. The better values were located along L0+00N with the best value at station 3+50E returning 22ppb Au. The Awesome showing and trenching is at 3+00E on both L0+00N and L2+00S. A rock-sampling program conducted by Kidd Creek Mines in 1982 (AR11174) had anomalous rock samples to ppb in the Awesome showing area and for several hundred meters to the northwest.

All silver values (Figure #7) were <2ppm, with the exception of L0+00N, station 3+50E, which returned 1.8ppm silver. This site is immediately northeast of the northeast end of the northern most trench.

Mercury values (Figure #8) were specifically requested to review the possibility of a direct mercury association with the Awesome epithermal system, or as a halo. A review of the data indicated a very subdued response from the soils. Values range from 5 – 70ppb with 90% of the values falling at or less than 50ppb. Both L0+00N and L2+00S have a weak response in mercury in the Awesome showing area, with L0+00N station 2+00E returning 60ppbHgand station 3+50E returning 35ppb Hg. As well a 45ppb value is located at station 7+50E on L0+00N. On L2+00S station 3+00E returned 35ppb Hg, while 3+50E returned 45ppb Hg, which represents the Awesome showing, while 7+00E and 7+50E returned respectively, 65 and 50ppb Hg. The 70ppb Hg is located at 9+50E of L2+00S.

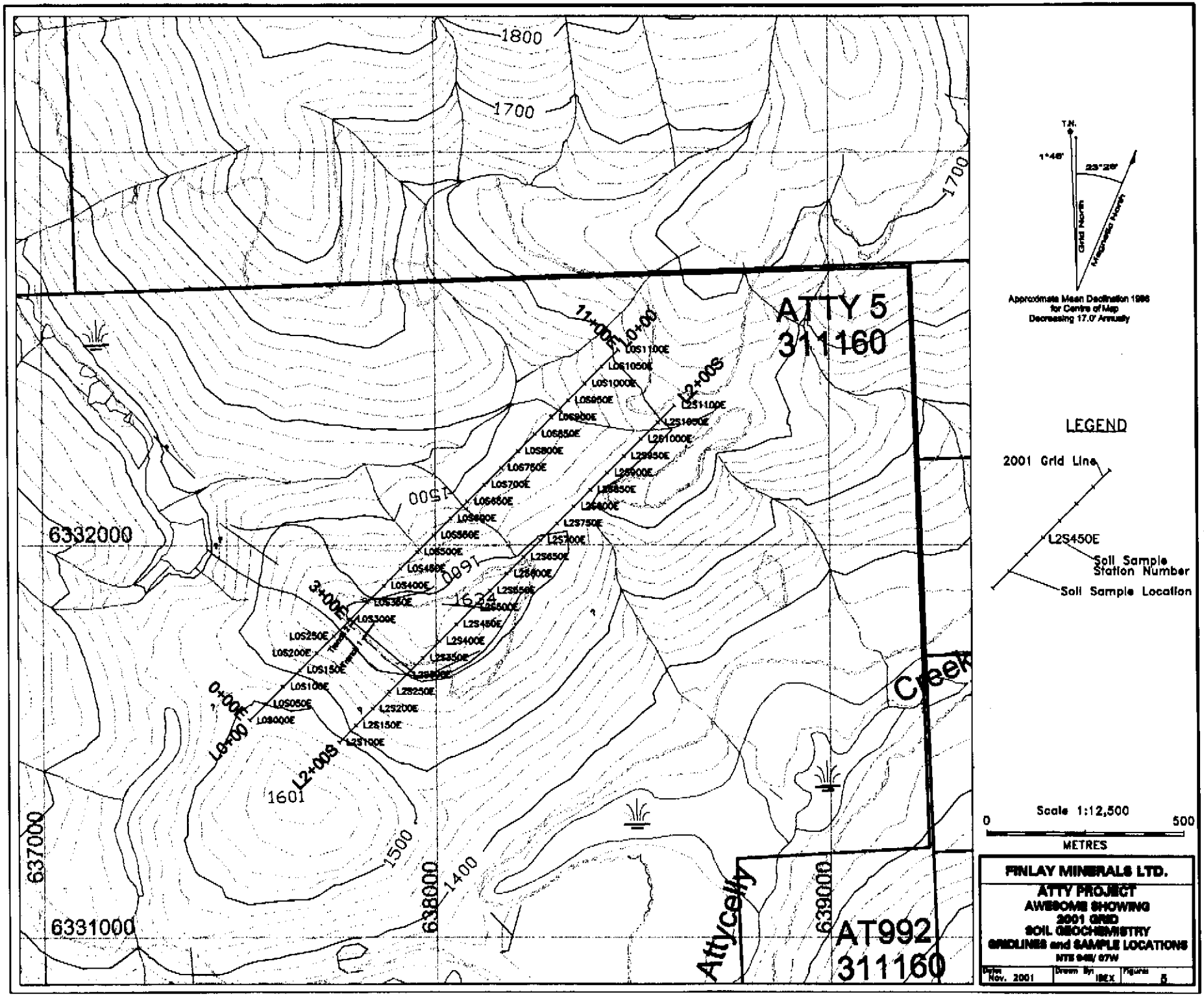
Arsenic values (Figure #9) are extremely subdued with values ranging from below detection limits of <5 up to 20ppm. The Awesome showing area returned <5 to 10ppm As values. There are values in the 10 – 20ppm range in the 7+00 to 9+00E area of both lines.

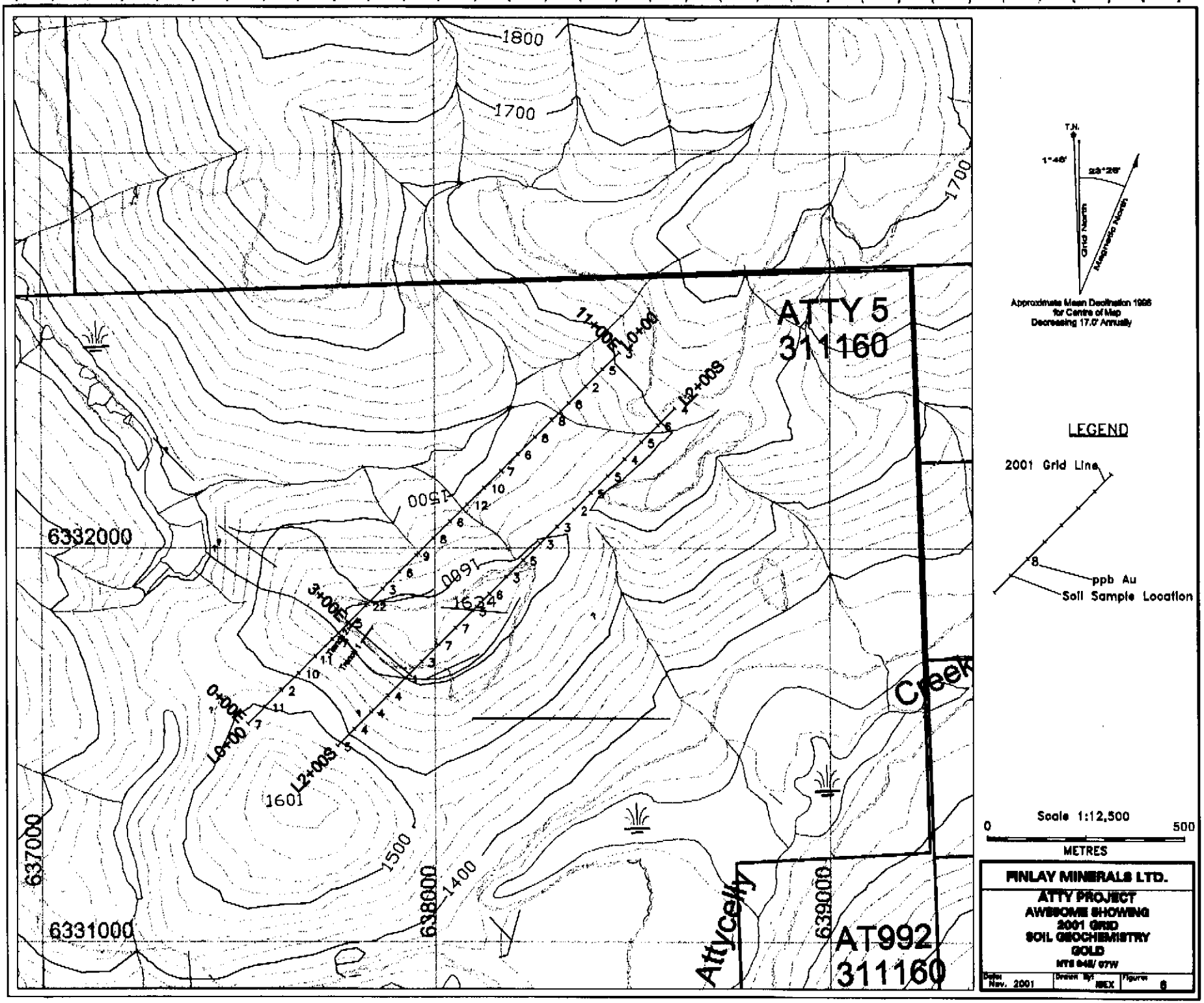
Two soil samples were taken on L94+00S of the Atty Gossan target on the Atty #4 claim (Figures #11-14). Specifically the sample at 91+00E (marked 90+00E on the assay certificates) was taken as a re-sample of the 2000 soil at the 91+00E site while the 90+75E sample is a check 25m infill sample. The 2000-soil sample at 91+00E returned 353ppb Au, 11ppm Cu, 23ppm Zn, and <0.2ppm Ag. The 2001 resample returned 12ppb Au, 34ppm Cu, 95ppm Zn, and <0.2ppm Ag. The high gold value was not reproduced. In fill sample L94+00S, station 90+75E returned 10ppb Au, 52ppm Cu, 129ppm Zn, and 0.4ppm Ag.

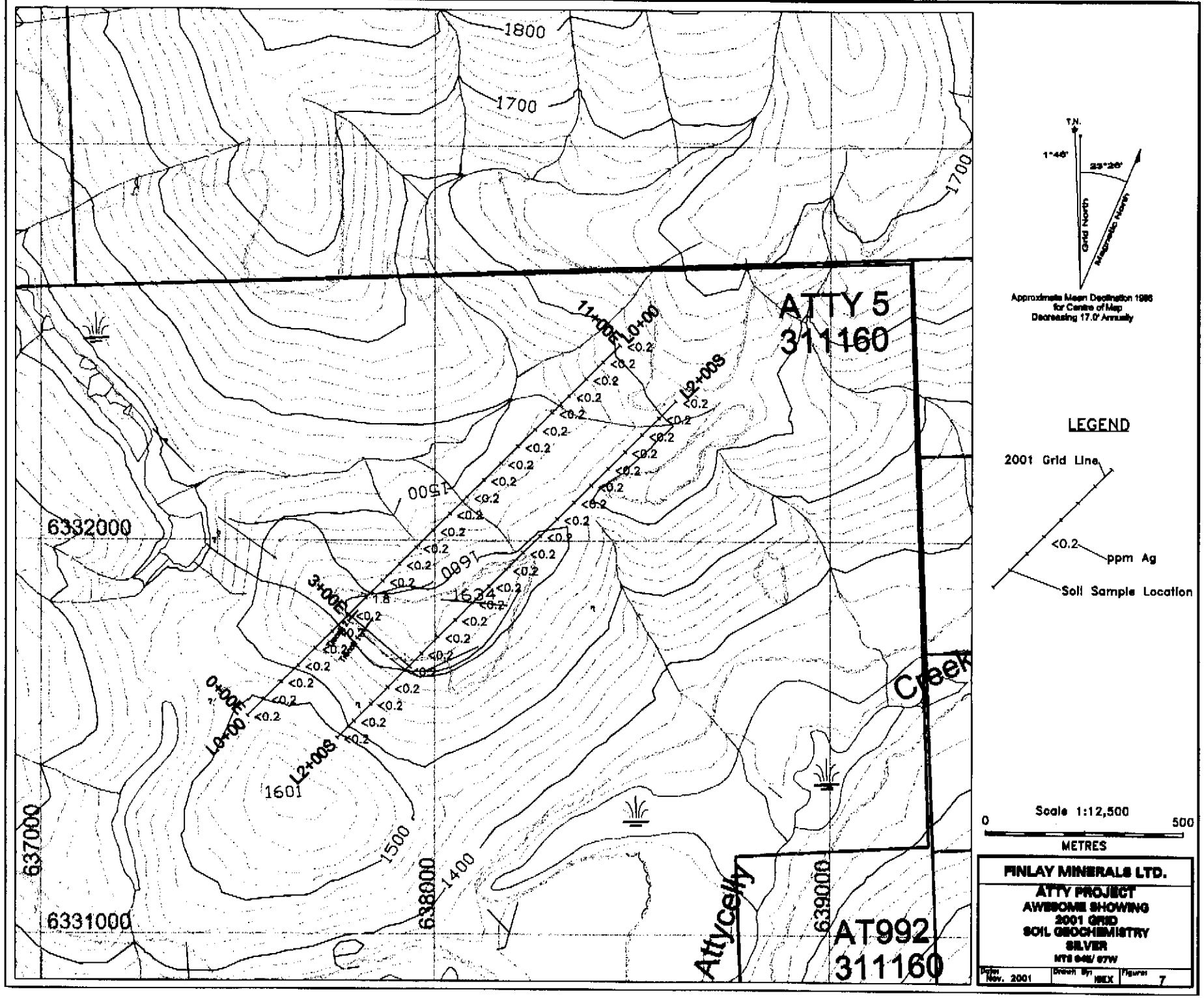
Rock Geochemistry:
The rock samples (2) were collected during the course of due diligence by Peter Ronning on the Atty Gossan target. The samples are either composite grabs ("grab") consisting of numerous pieces collected from an outcrop or area, or oriented chips ("chip") consisting of chips collected perpendicular to the strike of specific structural features such as veins or shears. Oriented chip samples were taken as a reasonably accurate representation of the specific feature sampled. Descriptions of all outcrops examined and rock samples taken for analysis are compiled in Appendix #3. Rock samples taken for analysis are located on Figure #3 and #10. Geochemical values are displayed on Figures #11 – 14.

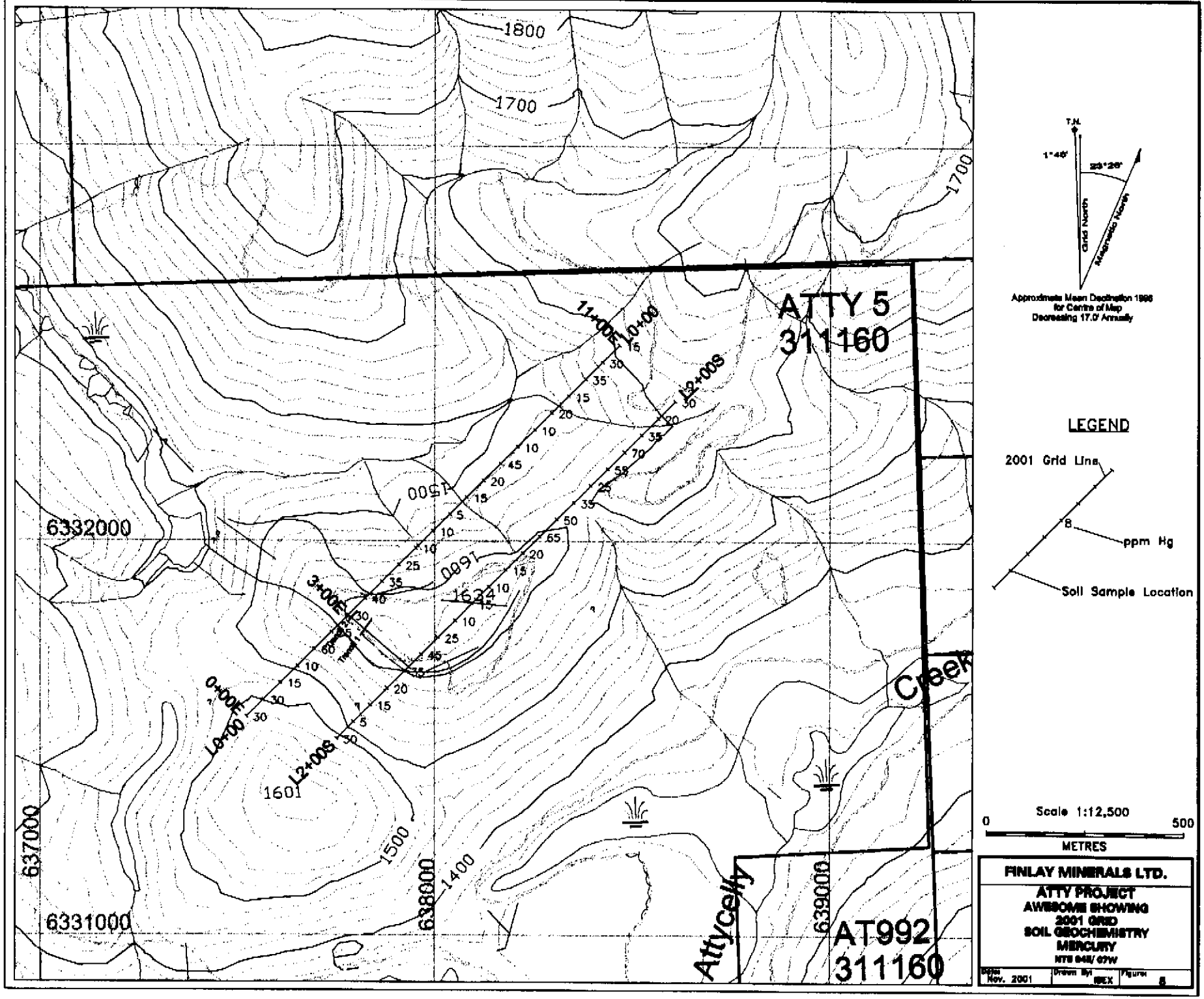
The rocks were shipped to Bondar Clegg Canada Ltd. of Vancouver, B.C for analysis. Samples were crushed and a representative portion of each sample was then pulverized to 200 mesh to be used for analysis. Gold was analyzed by fire assay of a 1 assay ton sample then finished using atomic absorption, and reported in parts per billion (ppb). Samples with over 500ppb gold were re-analyzed by the same method but reported in grams per tonne (g/t). All samples underwent a 30-element HF – HNO_3 – $HCLO_3$ - HCL digestion ICP analysis using a 0.5 gram sample (Appendix #4).

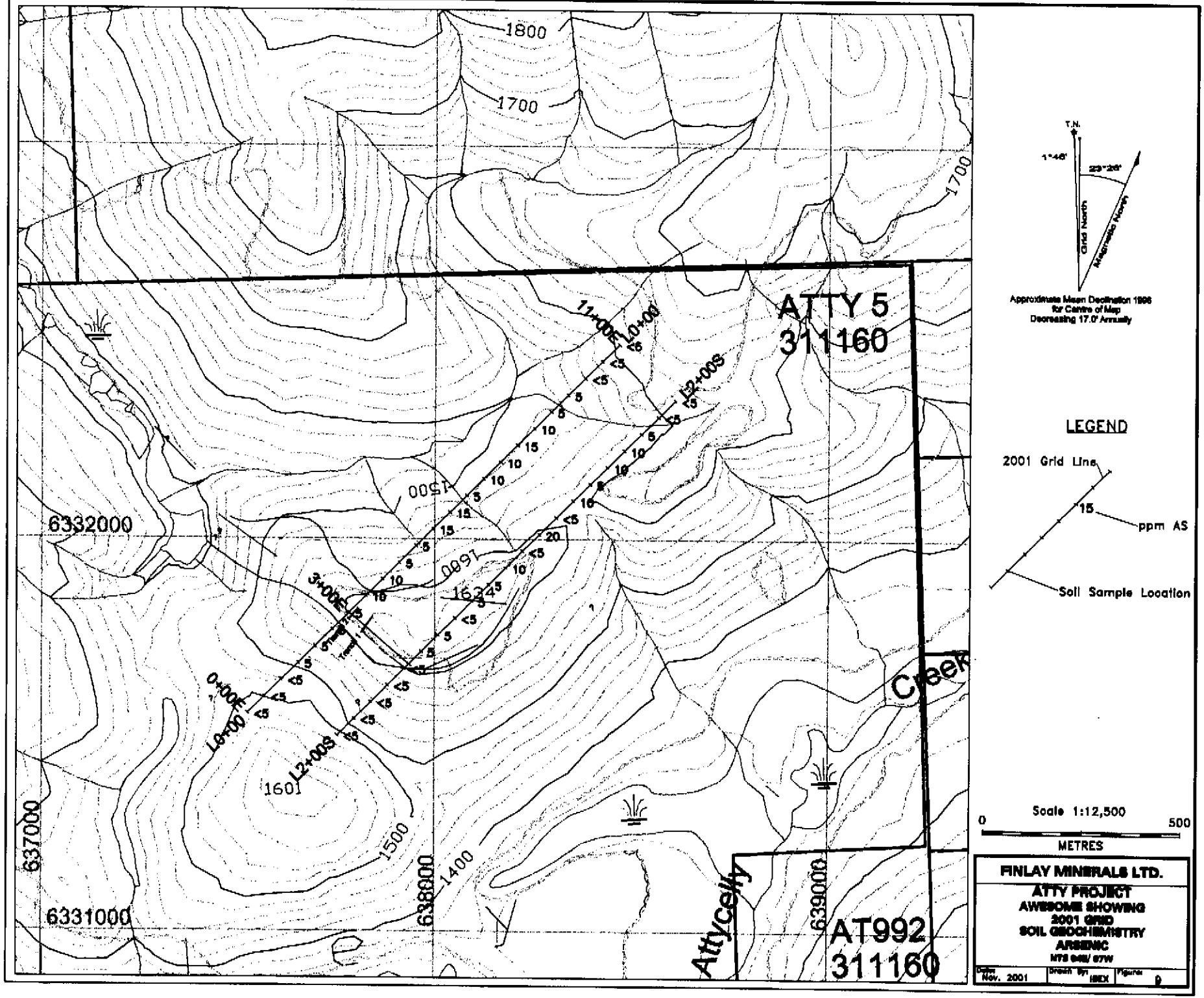
The two rock samples, PRTT-02A and 03A, were taken and plotted on the accompanying maps. Copper, gold, zinc, and silver values are all modest and fall within the low range of samples taken from the Atty Gossan. These samples were taken from a prominent gossan and are believed to be leached.

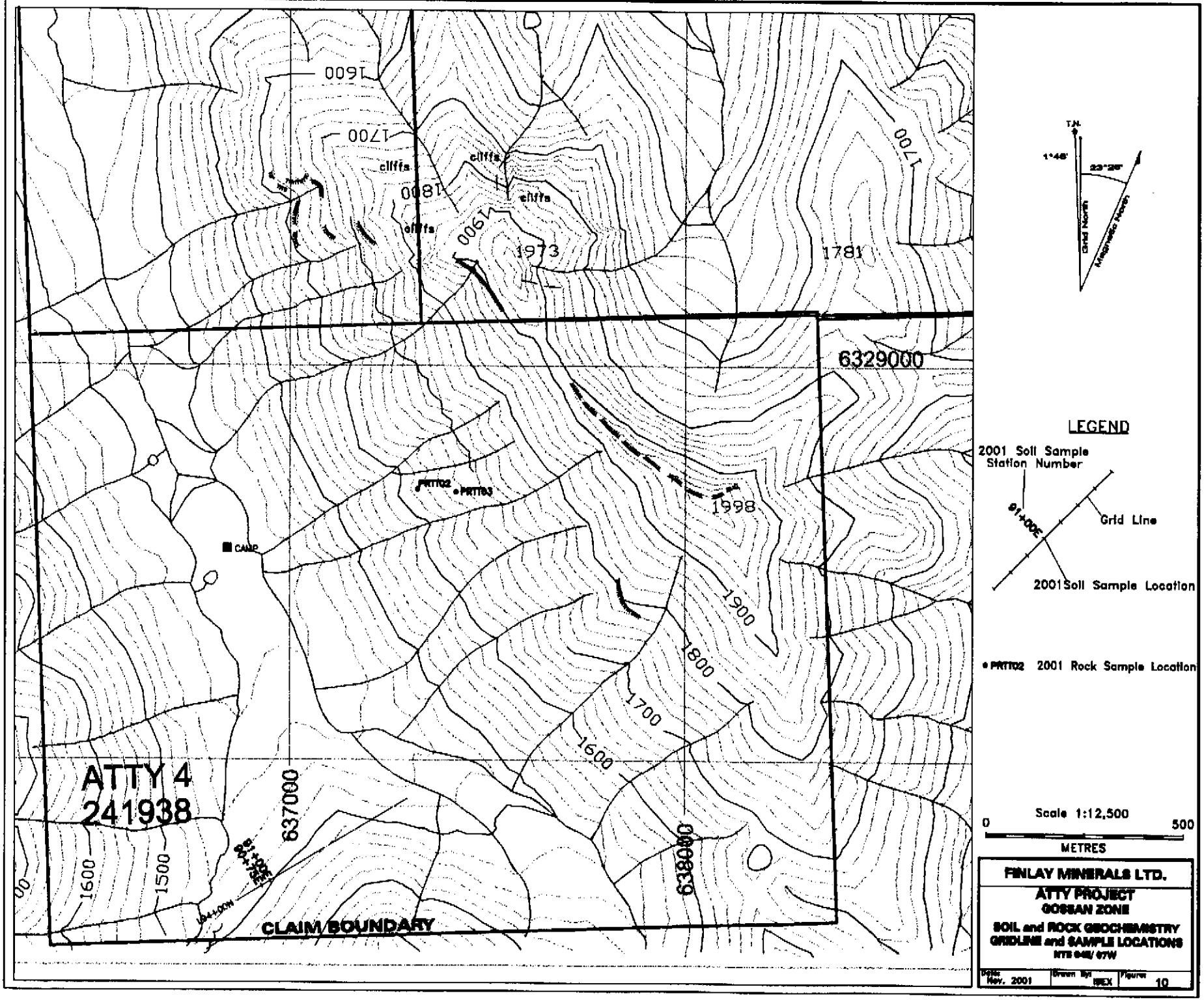

1800
1700
1700
ATTY 5
311160
6332000
1500
1600
1624
1601
1500
1400
6331000
637000
638000
639000
Attycelly
Creek
AT992
311160
11+00E
0+00
L2+00S
3+00E
0+00E
L0+00
L2+00S
L0S1100E
L0S1050E
L0S1000E
L0S950E
L0S900E
L0S850E
L0S800E
L0S750E
L0S700E
L0S650E
L0S600E
L0S550E
L0S500E
L0S450E
L0S400E
L0S350E
L0S300E
L0S250E
L0S200E
L0S150E
L0S100E
L0S050E
L0S000E
L2S1100E
L2S1050E
L2S1000E
L2S950E
L2S900E
L2S850E
L2S800E
L2S750E
L2S700E
L2S650E
L2S600E
L2S550E
L2S500E
L2S450E
L2S400E
L2S350E
L2S300E
L2S250E
L2S200E
L2S150E
L2S100E
T.N.
1°46'
23°29'
Grid North
Magnetic North
Approximate Mean Declination 1996
for Centre of Map
Decreasing 17.0' Annually
LEGEND
2001 Grid Line
L2S450E
Soil Sample Station Number
Soil Sample Location
Scale 1:12,500
0
500
METRES
FINLAY MINERALS LTD.
ATTY PROJECT
AWESOME SHOWING
2001 GRID
SOIL GEOCHEMISTRY
GRIDLINES and SAMPLE LOCATIONS
NTS 94E/ 07W
Date Nov. 2001
Drawn By IBEX
Figure 5

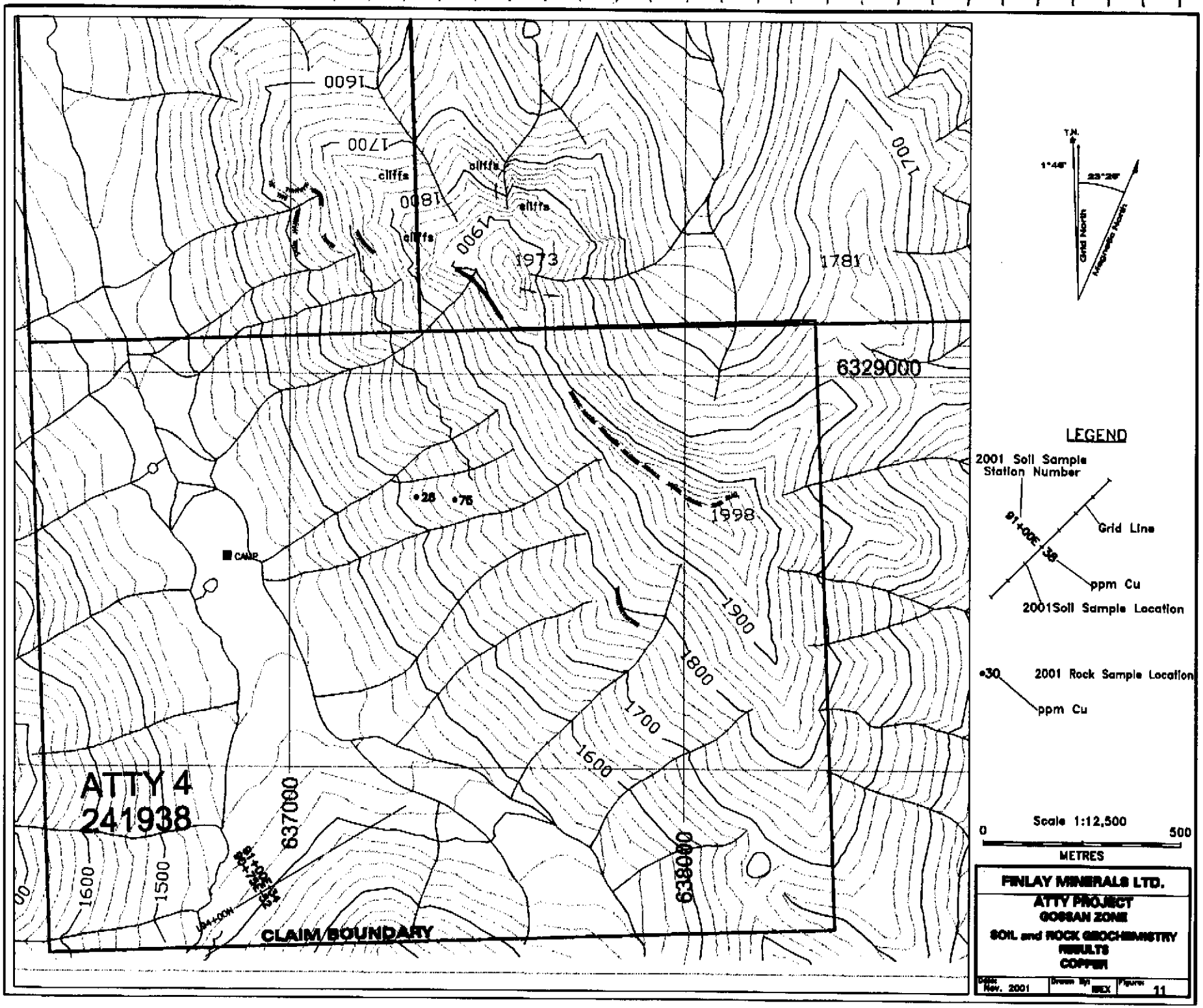

1800
1700
1700
ATTY 5
311160
L0+00E
L2+00S
1500
1600
1624
3+00E
0+00E
L0+00
L2+00S
1601
1500
1400
6332000
6331000
637000
638000
639000
Creek
Atty Cell
AT992
311160
T.N.
1°46'
22°26'
Grid North
Magnetic North
Approximate Mean Declination 1998
for Centre of Map
Decreasing 17.0' Annually
LEGEND
2001 Grid Line
ppb Au
Soil Sample Location
Scale 1:12,500
0
500
METRES
FINLAY MINERALS LTD.
ATTY PROJECT
AWESOME SHOWING
2001 GRID
SOIL GEOCHEMISTRY
GOLD
NTS 94E/ 07W
Date
Nov. 2001
Drawn by
REX
Figure
6

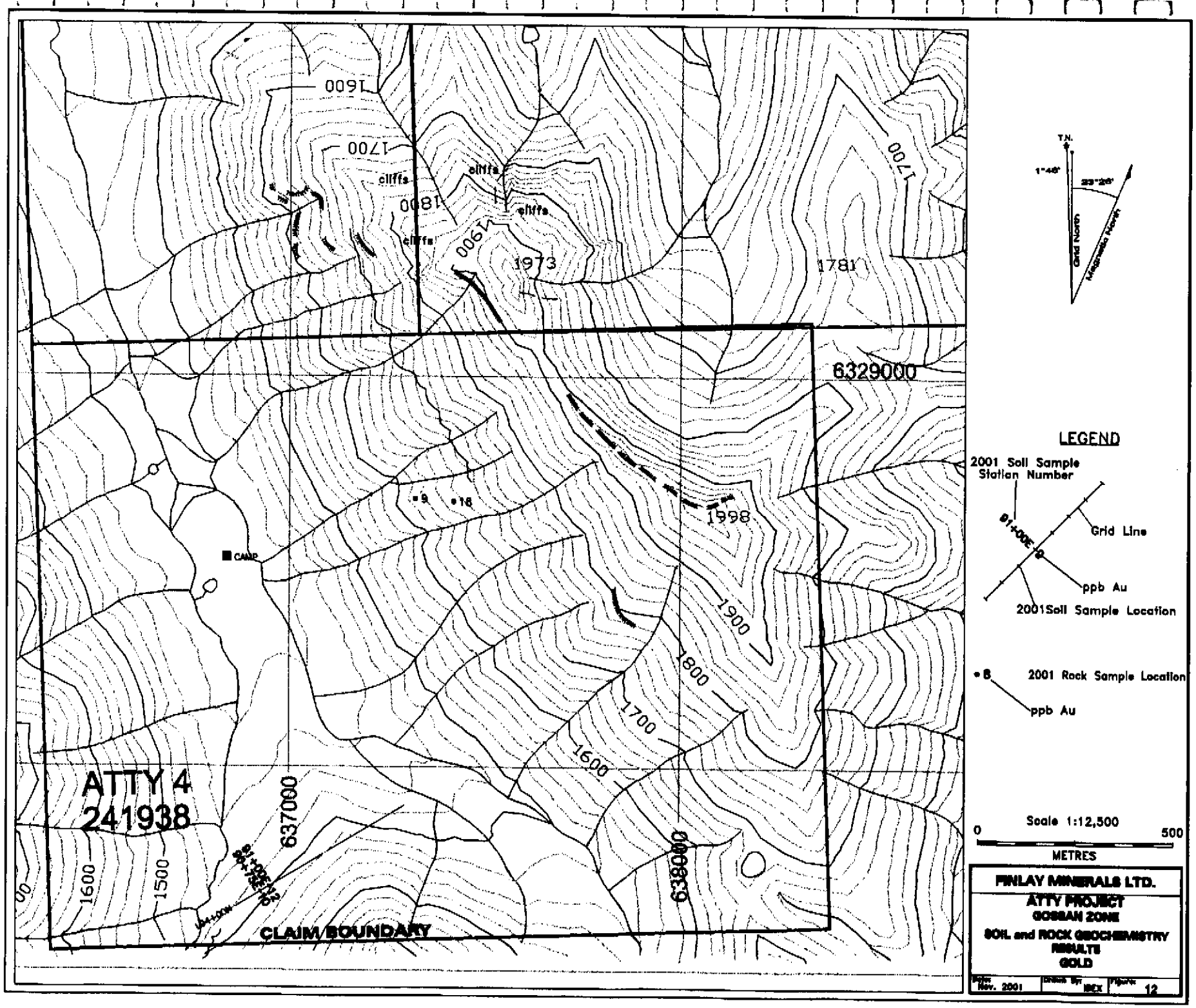

1800
1700
1700
ATTY 5
311160
11+00E
L0+00
L2+00S
<0.2
1500
1600
6332000
1634
3+00E
1.8
0+00E
L0+00
L2+00S
1601
1500
1400
637000
638000
639000
6331000
Creek
Attycelly
AT992
311160
T.N.
1°46'
23°26'
Grid North
Magnetic North
Approximate Mean Declination 1986
for Centre of Map
Decreasing 17.0' Annually
LEGEND
2001 Grid Line
<0.2
ppm Ag
Soil Sample Location
Scale 1:12,500
0
500
METRES
FINLAY MINERALS LTD.
ATTY PROJECT
AWESOME SHOWING
2001 GRID
SOIL GEOCHEMISTRY
SILVER
Date Nov. 2001
Drawn By MEX
Figure 7

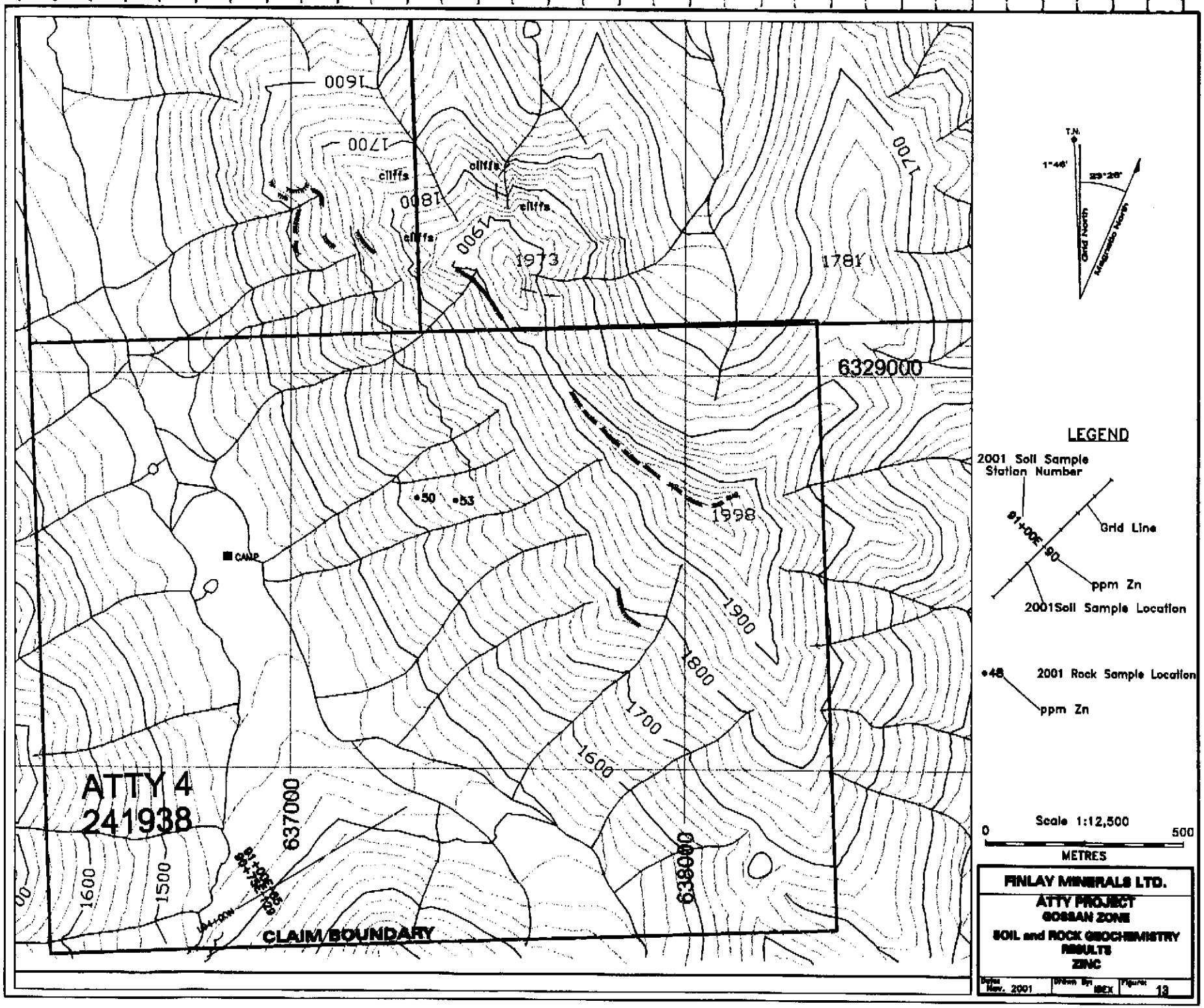

1800
1700
1700
ATTY 5
311160
L0+00E
L2+00S
1500
1600
1634
6332000
3+00E
0+00E
L0+00
L2+00S
1601
1500
1400
637000
638000
639000
6331000
Creek
Attycelly
AT992
311160
T.N.
1°46'
23°26'
Grid North
Magnetic North
Approximate Mean Declination 1998
for Centre of Map
Decreasing 17.0' Annually
LEGEND
2001 Grid Line
8
ppm Hg
Soil Sample Location
Scale 1:12,500
0
500
METRES
FINLAY MINERALS LTD.
ATTY PROJECT
AWESOME SHOWING
2001 GRID
SOIL GEOCHEMISTRY
MERCURY
NTS 94E/ 07W
Date
Nov. 2001
Drawn By
BEX
Figure
8

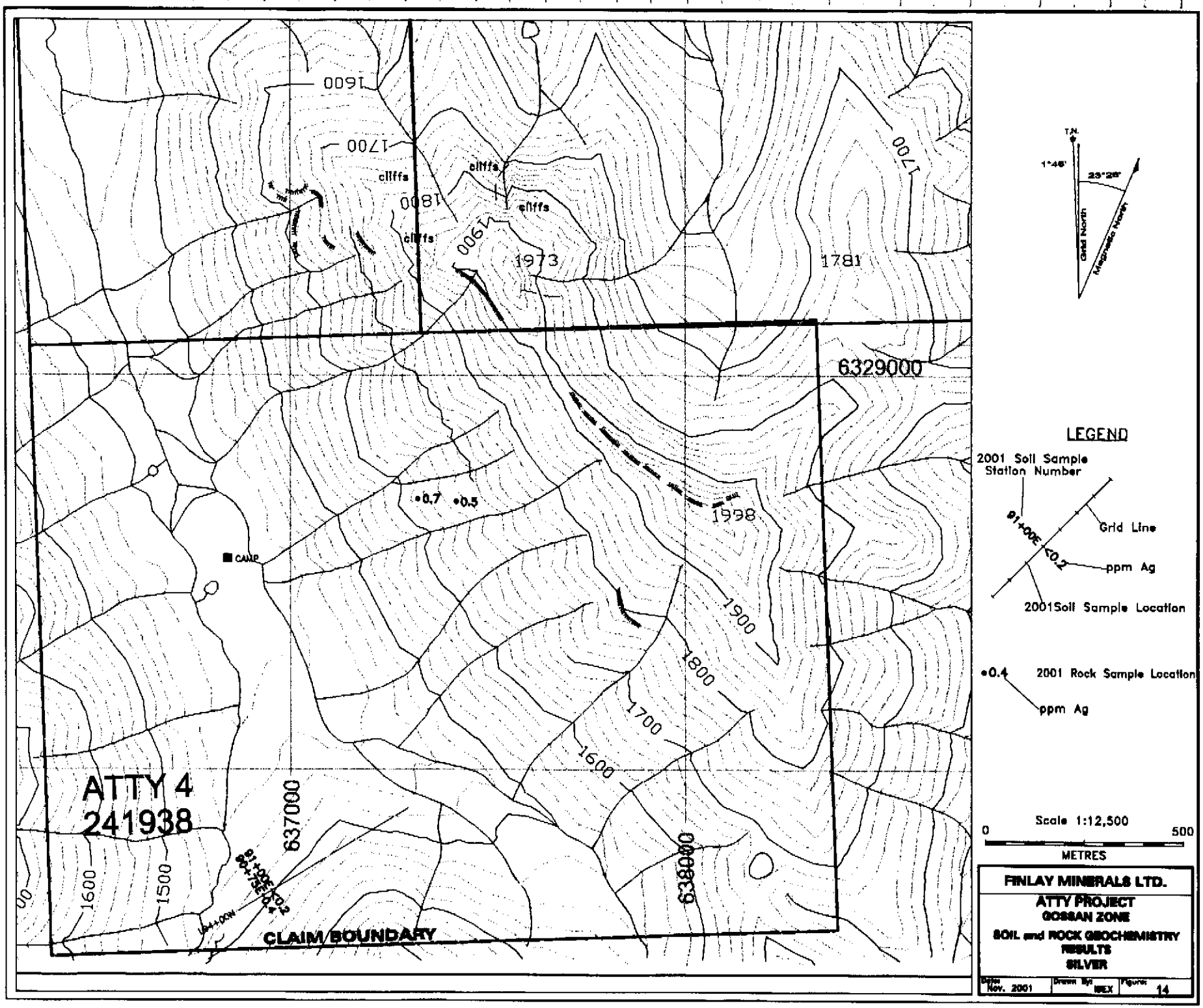

1800
1700
1700
ATTY 5
311160
11+00E
L0+00
L2+00S
1500
1600
1634
3+00E
0+00E
L0+00
L2+00S
1601
1500
1400
6332000
6331000
637000
638000
639000
Creek
Attycelly
AT992
311160
T.N.
1°46'
23°26'
Grid North
Magnetic North
Approximate Mean Declination 1998
for Centre of Map
Decreasing 17.0' Annually
LEGEND
2001 Grid Line
15
ppm AS
Soil Sample Location
Scale 1:12,500
0
500
METRES
FINLAY MINERALS LTD.
ATTY PROJECT
AWESOME SHOWING
2001 GRID
SOIL GEOCHEMISTRY
ARSENIC
NTS 94B/ 07W
Date: Nov. 2001
Drawn By: IBEX
Figure: 9


1600
1700
1800
1900
1973
1781
1998
cliffs
6329000
637000
638000
ATTY 4
241938
CAMP
CLAIM BOUNDARY
T.N.
1°48'
23°28'
Grid North
Magnetic North
LEGEND
2001 Soil Sample Station Number
Grid Line
2001 Soil Sample Location
2001 Rock Sample Location
Scale 1:12,500
0
500
METRES
FINLAY MINERALS LTD.
ATTY PROJECT
GOSSAN ZONE
SOIL and ROCK GEOCHEMISTRY
GRIDLINE and SAMPLE LOCATIONS
Date
Nov. 2001
Drawn by
REX
Figure
10


ATTY 4
241938
CLAIM BOUNDARY
CAMP
cliffs
1600
1700
1800
1900
1973
1781
1998
6329000
637000
638000
1500
LEGEND
2001 Soil Sample Station Number
Grid Line
ppm Cu
2001Soil Sample Location
•30
2001 Rock Sample Location
ppm Cu
Scale 1:12,500
0
500
METRES
FINLAY MINERALS LTD.
ATTY PROJECT
GOSSAN ZONE
SOIL and ROCK GEOCHEMISTRY
RESULTS
COPPER
Date Nov. 2001
Drawn By MEX
Figure 11


1600
1700
cliffs
cliffs
1800
cliffs
1900
1973
1781
1700
6329000
1998
CAMP
9
16
1900
1800
1700
1600
ATTY 4
241938
637000
638000
1600
1500
CLAIM BOUNDARY
T.N.
1°-46'
23°-26'
GRID NORTH
Magnetic North
LEGEND
2001 Soil Sample Station Number
01+00E
Grid Line
ppb Au
2001Soil Sample Location
6
2001 Rock Sample Location
ppb Au
Scale 1:12,500
0
500
METRES
FINLAY MINERALS LTD.
ATTY PROJECT
GOSSAN ZONE
SOIL and ROCK GEOCHEMISTRY
RESULTS
GOLD
Date
Nov. 2001
Drawn By
BCX
Figure
12


1600
1700
cliffs
1800
1900
1973
1781
6329000
•50
•53
CAMP
1998
1900
1800
1700
1600
ATTY 4
241938
637000
638000
1600
1500
CLAIM BOUNDARY
T.N.
1°46'
23°26'
Grid North
Magnetic North
LEGEND
2001 Soil Sample Station Number
91+00E
90
Grid Line
ppm Zn
2001Soil Sample Location
•48
2001 Rock Sample Location
ppm Zn
Scale 1:12,500
0
500
METRES
FINLAY MINERALS LTD.
ATTY PROJECT
GOSSAN ZONE
SOIL and ROCK GEOCHEMISTRY
RESULTS
ZINC
Date: Nov. 2001
Drawn By: MCX
Figure: 13


1600
1700
cliffs
cliffs
cliffs
cliffs
1800
1900
1973
1781
1700
6329000
•0.7
•0.5
1998
CAMP
1900
1800
1700
1600
ATTY 4
241938
637000
638000
1600
1500
CLAIM BOUNDARY
T.N.
1°48'
23°28'
Grid North
Magnetic North
LEGEND
2001 Soil Sample Station Number
91+00E
<0.2
Grid Line
ppm Ag
2001Soil Sample Location
•0.4
2001 Rock Sample Location
ppm Ag
Scale 1:12,500
0
500
METRES
FINLAY MINERALS LTD.
ATTY PROJECT
GOSSAN ZONE
SOIL and ROCK GEOCHEMISTRY
RESULTS
SILVER
Date Nov. 2001
Drawn by MEX
Figure 14

Discussion of Results:
The Awesome grid soil sampling produced several low tenor "anomalies", one of which is coincident with the Awesome epithermal system. The Awesome epithermal type silica flooded zone has been traced for 700 meters on surface (NW – SE trending), and trenched in two locations. The soil survey shows a low tenor mercury, arsenic, and gold feature on both L0+00N and L2+00S, both in the 3+00E area (Awesome showing), and in the 7+00 to 9+00E area.

Two soil samples taken on the 2000 Atty Gossan grid, as check samples returned low gold values. The original 2000 sample being checked at L94+00S, station 91+00E had a gold value of 353ppb, the 2001 check sample returned 12ppb. The station 91+00S sample from 2000 was a single station high sample with surrounding samples returning low gold values.

P. Ronning took two rock samples from the gossanous portion of the Atty Gossan as part of a due diligence review. Both samples returned low tenor values in gold, copper, zinc and silver, in an area believed to be leached.

Conclusions:
The two soil sampled lines cut across the Awesome showing returned very modest values in gold, mercury, and arsenic. These modest anomalous values are in the Awesome showing area of station 3+00E and as well in an area to the northeast in the 7+00 to 9+00E area.

The 353ppb gold value at L94+00S and station 91+00E, is likely a single station spurious anomaly as a 2001 check sample, and a 25 meter step-out in-fill sample, both returned low gold values (12 and 10ppb respectively).

Recommendations:
The results of this report should be reviewed in tandem with those of the IP and magnetometer surveys for the Awesome grid area, and compiled with the results of previous rock and soil sampling surveys (Staargaard, C.F., 1982). Coincident areas of low chargeability and high resistivity, favourable geology and rock geochemistry should be considered for future detailed evaluation.

Robert F. Brown, P. Eng.
December 10, 2001

References

Brown, R.F.,
2000 2000 Assessment Report on the Geological Mapping, Soil and Rock Sampling Program on the ATTY Property, Internal report for Finlay Minerals Ltd., filed for assessment credit.

Chavez, W.A.,
2000 Supergene Oxidation of Copper Deposits: Zoning and Distribution of Copper Oxide Minerals, SEG Newsletter, Number 41, pages 1& 10-21.

Diakow, L.J., Panteleyev, A., & Schroeder, T.G.
1993 Geology of the Early Jurassic Toodoggone Formation and Gold-Silver Deposits in the Toodoggone River Map Area, Northern British Columbia. Mineral Resource Division, Geological Survey Branch, Bulletin 86.

Hendrickson, G.,
2000 Report on the Induced Polarization and Magnetic Surveys on the Atty Gossan grid, internal Finlay Minerals Ltd. report filed for assessment credit.

Ronning, P.A.
1994 1994 Exploration Program on the Atty Property. Internal report for Electrum Resources Corp., filed for assessment credit.

1998 1998 Exploration Program on the Atty Property. Internal report for Electrum Resources Corp., filed for assessment credit.

1999 1999 Exploration Program on the Atty Property. Internal report for Electrum Resources Corp., filed for assessment credit.

Staargaard, C.F.
1982 Geological and Geochemical Report on the Awesome Claim. BCGS Assessment Report 11,174; 8p.

1992 Preliminary Geochemical and Geological Assessment of the Atty 5 and Atty 6 claims. Internal report for Electrum Resources Corp., filed for assessment credit.

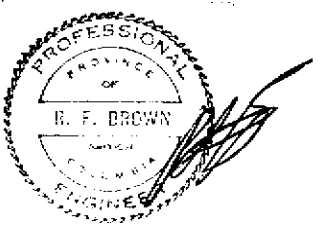
Zastavnikovich, s. and Rockel, E.R.
1998 Geochemical & Geophysical Assessment Report on the Atty Group Mineral Claims. Internal report for Electrum Resource Corporation, filed for assessment credit.

Appendix #1

COST STATEMENT

ATTY mineral claims 2001

		Cost $
Field Work		
R. F. Brown	field work; 1 day @ $400/day + GST	428.00
J. Barakso	field work; 0.5 day @ $600/day+ GST	321.00
J. Tutton	field work; 1 days @ $300/day+ GST	321.00
P. Ronning	field work; 1 day @ $500/day + GST	535.00
Expediting, Camp Costs , Line Cutting and Soil Sampling		
CJL Enterprises, July 31, August 3rd and 4th, 2001		
Use 2.5 days of 15 field days (total cost including mob-demob $41,638.68) for Atty		6,940.00
Helicopter		
Canadian Helicopters Western (July 31, August 3rd and 4th, 2001), 8.5 hours 12448.24		8,203.58
Geophysics		
Lloyd Geophysics Inc. (prorated portion of total bill $24,297.96)		3,037.15
Analysis		
Assayers Canada, 46 soils (all of certificates 1V-0352-SG1 and SG2)		996.21
Bondar Clegg, 2 rocks (2 rocks of 22 from certificate V01-01527.0)		60.65
Drafting		
IBEX Drafting Services (estimate)		1,500.00
Report Writing		
R. F. Brown	2 days @ $400/day+ GST	856.00
TOTAL EXPENDITURES		**$23,412.59**



Appendix #2

Author's Qualifications

I, Robert F. Brown, P. Eng., of 3977 Westridge Avenue, West Vancouver, B.C. hereby certify that:

1. I am a consulting geological engineer, doing business under the registered name of R.F.B. Geological. My business address is 3977 Westridge Avenue, West Vancouver, B.C., V7V 3H6.

2. I am a member in good standing of the Association of Professional Engineers and Geoscientists of British Columbia.

3. I am a graduate of Queen's University in Kingston, Ontario, with a B.Sc. geological engineering granted in 1975.

4. I have worked as a geological engineer in the field of mineral exploration continuously for the last 25 years in Canada, Mexico, Indonesia, Peru, Ecuador, Argentina, and Ukraine.

5. I am the author of the report entitled "2001 Assessment Report on the Soil and Rock Sampling Program on the ATTY Property" and dated December 10, 2001.

6. The conclusions expressed in this report are professional opinions, based upon my own work in the subject area in 2000 / 01 and on sources acknowledged in the text. Having undertaken reasonable due diligence and believing the information I have used to be correct, I nevertheless accept no responsibility for the accuracy of information that I did not personally originate.

7. I neither own nor control a beneficial interest in the mineral property that is the subject of this report. I am though, President of Finlay Minerals Ltd.

8. Finlay Minerals Ltd. may use this report for any lawful purpose for which it is suitable. Should it be necessary to use abridgements of or excerpts from the report, these must be made in such a way as to retain their original meaning and context. All reasonable efforts must be made to obtain my approval prior to any use of such abridgements or excerpts.

Robert F. Brown, P. Eng.

Appendix #3

Rock Sample Descriptions

Pil South	PRPS 06	625617	6349209	PRPS 06a	Location by visual estimation (GPS could not get reading here). About 40 meters @ 270° from PRPS 01.□ □ Intensely sericitized rock of unknown protolith. White to pale green. May have originally been an andesite. Weathers goethitic orange-brown. No visible sulphides. No time to put this alteration in context with respect to chloritized and/or silicified rocks of PRPS 01 through 05.	continuous chip sample, 2 meters long, horizontal, trending 170°. Collected with hammer in one hand and bag in other.
Atty	PRTT 02	637322	6328687	PRTT 02a	In "gossan zone" on Atty grid.□ □ A few outcrops, less than 1 metre across, poke out of gossanous talus. The country rock is feldspar phyric andesite. Mafic minerals are partly chloritized, partly pyritized. Feldspar is saussuritized. Pyrite ~ 1%, finely to coarsely disseminated.	series of random chips from a number of small outcrops within a 5 metre radius.
Atty	PRTT 03	637419	6328680	PRTT 03a	Outcrop ~ 10 metres x 2 metres near the southeast edge of the gossan zone. Andesite; propylitic - sericitic alteration. Mafics partly epidotized; minor epidote veinlets. Feldspar saussuritized. All fracture surfaces coated with dark brown goethite. 3% porosity where some iron-rich mineral has weathered out. Trace to 1% pyrite, finely disseminated and partly replacing hornblende.	Grab sample; series of random chips from the length of the outcrop.
Gold	PRGD 01	618252	6354725	PRGD 01a	At lower (north) end of a trench.□ □ Quartz vein rubble; pieces up to 70 centimetres. Variable malachite staining. Locally up to 1% of black sphalerite. Quartz massive, white., Shattered and healed by oxides.	Grab sample of quartz vein material collected from rubble at lower end of trench (not in situ). Chips within 3 metre radius.
Gold	PRGD 02	618240	6354710	PRGD 02a	Location estimated wrt PRGD 01 (short of time due to helicopter schedule)□ □ Talus slope. Many pieces of white vein quartz, 1 centimetre to 1 decimetre, form about 2% of the talus. Variable degree of goethite staining on surface of quartz.	Random collection of pieces of quartz vein debris, picked up while prospecting on the talus slope.

Appendix #4

Analytical Results

Assayers Canada
8282 Sherbrooke St.
Vancouver, B.C.
V5X 4R6
Tel: (604) 327-3436
Fax: (604) 327-3423

Quality Assaying for over 25 Years

Geochemical Analysis Certificate

1V-0352-SG2

Company: **Finlay Minerals Ltd**
Project: Awesome
Attn: John Barakso

Aug-30-01

We *hereby certify* the following geochemical analysis of 23 soil samples submitted Aug-17-01 by Robert Brown.

Sample Name	Au ppb	Hg ppb
LA1 0+00E	7	30
LA1 0+50E	11	30
LA1 1+00E	2	15
LA1 1+50E	10	10
LA1 2+00E	11	60
LA1 2+50E	7	35
LA1 3+00E	5	30
LA1 3+50E	22	40
LA1 4+00E	3	35
LA1 4+50E	6	25
LA1 5+00E	9	10
LA1 5+50E	8	10
LA1 6+00E	6	5
LA1 6+50E	12	15
LA1 7+00E	10	20
LA1 7+50E	7	45
LA1 8+00E	6	10
LA1 8+50E	8	10
LA1 9+00E	8	20
LA1 9+50E	8	15
LA1 10+00E	2	35
LA1 10+50E	5	30
LA1 11+00E	3	15

Certified by _____

Assayers Canada
8282 Sherbrooke St.
Vancouver, B.C.
V5X 4R6
Tel: (604) 327-3436
Fax: (604) 327-3423

Quality Assaying for over 25 Years

Geochemical Analysis Certificate

1V-0352-SG1

Company: **Finlay Minerals Ltd**
Project: Awesome
Attn: John Barakso

Aug-30-01

We *hereby certify* the following geochemical analysis of 23 soil samples submitted Aug-17-01 by Robert Brown.

Sample Name	Au ppb	Hg ppb
L2S 1+00E	5	30
L2S 1+50E	4	5
L2S 2+00E	4	15
L2S 2+50E	4	20
L2S 3+00E	1	35
L2S 3+50E	3	45
L2S 4+00E	7	25
L2S 4+50E	7	10
L2S 5+00E	5	15
L2S 5+50E	6	10
L2S 6+00E	3	15
L2S 6+50E	5	20
L2S 7+00E	3	65
L2S 7+50E	3	50
L2S 8+00E	2	35
L2S 8+50E	5	25
L2S 9+00E	5	55
L2S 9+50E	4	70
L2S 10+00E	5	35
L2S 10+50E	6	20
L2S 11+00E	4	30
At 01 94+00N 90+75E	10	150
At 01 94+00N ~~90+00E~~ should be 91+00E	12	45

Certified by _____

Assayers Canada
8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
Tel: (604) 327-3436 Fax: (604) 327-3423

Finlay Minerals Ltd
Attention: John Barakso
Project: Awesome
Sample: soil

Report No : 1V0352 SJ
Date : Aug-30-01

MULTI-ELEMENT ICP ANALYSIS

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
L2S 1+00E	<0.2	1.54	<5	160	<0.5	<5	0.08	<1	5	5	9	3.58	0.15	0.51	205	<2	0.01	3	530	<2	<5	1	<10	4	0.01	54	10	2	66	
L2S 1+50E	<0.2	1.30	<5	130	<0.5	<5	0.16	<1	5	11	1	4.37	0.15	0.45	320	<2	0.01	5	690	<2	<5	<1	<10	9	0.01	94	10	2	47	
L2S 2+00E	<0.2	1.97	<5	140	0.5	<5	0.20	<1	9	14	8	4.74	0.20	0.95	775	<2	0.01	7	650	<2	<5	2	<10	2	0.01	92	<10	4	92	
L2S 2+50E	<0.2	1.69	<5	220	0.5	<5	0.25	<1	8	8	4	4.33	0.20	0.79	1230	<2	0.01	5	1180	<2	<5	1	<10	4	0.01	66	<10	3	88	
L2S 3+00E	<0.2	1.36	<5	170	<0.5	<5	0.05	<1	5	7	2	3.69	0.14	0.35	735	<2	0.01	5	1430	<2	<5	<1	<10	<1	0.01	65	<10	2	88	
L2S 3+50E	<0.2	2.00	5	120	<0.5	<5	0.04	<1	6	17	11	4.70	0.13	0.56	570	<2	0.01	10	1150	<2	<5	<1	<10	<1	0.01	80	<10	3	97	
L2S 4+00E	<0.2	1.91	5	100	<0.5	<5	0.09	<1	9	17	11	5.33	0.15	0.82	885	<2	0.01	11	1580	<2	<5	1	<10	<1	0.02	94	<10	3	95	
L2S 4+50E	<0.2	2.58	<5	140	0.5	<5	0.05	<1	6	14	9	4.06	0.16	0.60	885	<2	0.01	8	900	<2	<5	1	<10	1	0.01	73	<10	3	96	
L2S 5+00E	<0.2	2.20	5	120	0.5	<5	0.07	<1	7	14	7	4.53	0.15	0.76	610	<2	0.01	10	1010	<2	<5	1	<10	<1	0.01	81	<10	3	106	
L2S 5+50E	<0.2	2.11	5	110	0.5	<5	0.06	<1	5	13	5	4.63	0.13	0.48	440	<2	0.01	8	1230	<2	<5	<1	<10	<1	0.01	91	10	3	73	
L2S 6+00E	<0.2	2.37	10	90	<0.5	<5	0.05	<1	6	9	1	4.83	0.12	0.57	580	<2	0.01	6	1600	<2	<5	1	<10	<1	0.03	76	<10	3	96	
L2S 6+50E	<0.2	2.48	<5	110	<0.5	<5	0.02	<1	5	4	3	3.87	0.10	0.61	805	<2	0.01	3	470	<2	<5	1	<10	<1	0.02	77	<10	3	102	
L2S 7+00E	<0.2	5.25	20	80	<0.5	<5	0.53	<1	9	5	7	3.81	0.14	1.07	960	<2	0.01	4	2020	<2	<5	4	<10	33	0.14	72	<10	9	125	
L2S 7+50E	<0.2	3.52	<5	110	<0.5	<5	0.15	<1	6	7	5	4.20	0.10	0.72	580	<2	0.01	5	870	<2	<5	1	<10	12	0.04	80	<10	4	97	
L2S 8+00E	<0.2	4.37	10	90	<0.5	<5	0.29	<1	7	7	3	3.69	0.10	0.63	585	<2	0.02	5	1090	<2	<5	3	<10	25	0.13	66	<10	7	94	
L2S 8+50E	<0.2	4.05	5	240	<0.5	<5	0.47	<1	10	5	10	4.08	0.20	1.11	1200	<2	0.02	4	1040	<2	<5	4	<10	44	0.13	82	<10	8	128	
L2S 9+00E	<0.2	3.98	10	130	<0.5	<5	0.52	<1	10	10	10	4.63	0.16	0.76	690	<2	0.01	8	1640	<2	<5	3	<10	38	0.17	101	<10	7	125	
L2S 9+50E	<0.2	5.07	10	100	<0.5	<5	0.26	<1	6	8	6	3.57	0.10	0.52	530	<2	0.01	5	1820	<2	<5	2	<10	20	0.11	66	<10	8	91	
L2S 10+00E	<0.2	3.39	5	150	<0.5	<5	0.20	<1	9	12	8	4.68	0.14	0.83	645	<2	0.01	10	1180	<2	<5	3	<10	20	0.17	93	<10	5	128	
L2S 10+50E	<0.2	2.35	<5	430	<0.5	<5	0.51	<1	10	7	8	5.94	0.20	0.77	1395	<2	0.01	6	1280	<2	<5	3	<10	45	0.09	148	10	10	144	
L2S 11+00E	<0.2	2.10	<5	320	0.5	<5	0.52	<1	4	6	8	3.62	0.09	0.34	515	<2	0.01	4	700	<2	<5	1	<10	38	0.01	79	<10	17	71	
At 01 94+00N 90+75E	0.4	3.90	<5	60	<0.5	<5	0.81	<1	8	21	52	4.17	0.04	0.58	495	<2	0.01	7	940	2	<5	1	<10	123	0.09	87	<10	3	129	
At 01 94+00N 90+00E	<0.2	3.28	<5	80	<0.5	<5	0.35	<1	9	26	34	4.21	0.04	0.49	1485	<2	0.01	8	2170	<2	<5	2	<10	53	0.07	99	<10	3	85	
LA1 0+00E	<0.2	1.24	<5	180	0.5	<5	0.16	<1	5	9	6	4.06	0.15	0.49	555	<2	0.01	4	1050	8	<5	1	<10	3	0.01	64	10	4	83	
LA1 0+50E	<0.2	1.63	<5	210	0.5	<5	0.62	<1	6	10	8	3.67	0.15	0.60	615	<2	0.01	7	950	4	<5	1	<10	27	0.01	59	<10	5	81	
LA1 1+00E	<0.2	1.11	<5	150	<0.5	<5	0.14	<1	7	4	7	3.95	0.17	0.46	240	<2	0.01	3	170	4	<5	2	<10	<1	0.03	54	<10	3	50	
LA1 1+50E	<0.2	1.92	5	200	1.0	<5	0.47	<1	9	6	9	3.82	0.31	0.98	1620	<2	0.01	5	1450	6	<5	3	<10	9	0.01	59	<10	11	104	
LA1 2+00E	<0.2	2.71	5	120	0.5	<5	0.07	<1	6	8	1	4.28	0.15	0.58	430	<2	0.01	6	1460	2	<5	1	<10	<1	0.01	62	<10	2	119	
LA1 2+50E	<0.2	1.11	5	130	0.5	<5	0.26	<1	5	14	6	4.23	0.16	0.34	455	<2	0.01	8	690	4	<5	<1	<10	6	0.01	81	<10	3	78	
LA1 3+00E	<0.2	1.89	5	140	<0.5	<5	0.10	<1	6	26	13	4.60	0.11	0.44	555	<2	0.01	15	1110	10	5	2	<10	3	0.03	84	<10	3	106	

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 2 hours and diluted to 25ml with D.I.H20.

Signed: _____

Assayers Canada
8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
Tel: (604) 327-3436 Fax: (604) 327-3423

Finlay Minerals Ltd
Attention: John Barakso
Project: Awesome
Sample: soil

Report No : 1V0352 SJ
Date : Aug-30-01

MULTI-ELEMENT ICP ANALYSIS

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
LA1 3+50E	1.8	2.37	10	140	0.5	5	0.06	<1	8	23	15	5.10	0.10	0.43	1625	<2	0.01	13	1440	12	<5	1	<10	1	0.02	90	10	4	109	3
LA1 4+00E	<0.2	1.86	10	80	<0.5	<5	0.04	<1	7	6	5	4.56	0.17	0.70	800	<2	0.01	4	1140	4	<5	1	<10	<1	0.01	80	10	2	127	7
LA1 4+50E	<0.2	2.12	5	100	<0.5	5	0.04	<1	8	10	10	6.13	0.12	0.61	930	<2	0.01	7	1340	6	<5	1	<10	<1	0.02	113	<10	3	122	3
LA1 5+00E	<0.2	1.75	5	140	0.5	<5	0.03	<1	6	8	6	4.74	0.14	0.49	875	<2	0.01	5	890	4	<5	1	<10	<1	0.01	90	10	3	115	2
LA1 5+50E	<0.2	1.63	15	390	1.0	<5	0.77	<1	6	9	13	3.54	0.18	0.70	1065	<2	0.01	6	1490	4	<5	3	<10	25	0.01	67	<10	26	95	4
LA1 6+00E	<0.2	1.30	15	250	0.5	<5	0.55	<1	7	6	3	4.37	0.18	0.77	875	<2	0.01	4	1320	6	5	2	<10	19	0.02	90	10	8	105	3
LA1 6+50E	<0.2	1.28	5	230	<0.5	<5	0.23	<1	4	5	3	4.64	0.14	0.36	410	<2	0.01	3	360	6	<5	1	<10	4	0.02	104	<10	5	95	3
LA1 7+00E	<0.2	2.29	10	100	<0.5	<5	0.22	<1	8	6	4	5.54	0.13	0.83	760	<2	0.01	5	2470	6	<5	2	<10	<1	0.02	104	<10	4	122	4
LA1 7+50E	<0.2	3.74	10	110	<0.5	<5	0.37	<1	8	6	7	4.85	0.13	0.87	775	<2	0.01	5	1650	4	<5	3	<10	16	0.06	92	<10	6	114	6
LA1 8+00E	<0.2	2.64	15	300	<0.5	<5	0.81	<1	7	9	9	3.89	0.14	0.79	650	<2	0.02	6	680	4	<5	3	<10	96	0.08	96	<10	11	99	3
LA1 8+50E	<0.2	1.93	10	270	<0.5	<5	1.02	<1	9	6	8	5.04	0.23	0.73	895	<2	0.02	4	1520	8	<5	4	<10	65	0.13	128	10	17	113	5
LA1 9+00E	<0.2	2.36	5	320	<0.5	<5	0.42	<1	6	9	6	4.21	0.14	0.58	865	<2	0.01	6	560	6	<5	1	<10	42	0.05	98	<10	7	108	3
LA1 9+50E	<0.2	2.76	<5	620	<0.5	<5	1.05	<1	8	11	12	3.87	0.18	0.90	940	<2	0.02	9	1110	4	<5	4	<10	110	0.09	86	10	13	126	3
LA1 10+00E	<0.2	3.51	<5	200	<0.5	<5	0.27	<1	10	6	6	4.79	0.14	1.11	490	<2	0.01	5	1160	2	<5	3	<10	43	0.04	94	<10	4	137	3
LA1 10+50E	<0.2	2.21	<5	550	0.5	<5	1.13	<1	7	5	8	4.46	0.18	0.77	660	<2	0.01	4	1600	2	<5	3	<10	93	0.02	93	<10	28	110	5
LA1 11+00E	<0.2	2.77	<5	350	0.5	<5	0.46	<1	8	8	8	4.66	0.17	0.79	1155	<2	0.01	7	1270	4	<5	2	<10	55	0.04	98	10	12	149	3

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 2 hours and diluted to 25ml with D.I.H20.

Signed: _____

BONDAR CLEGG

Geochemical Lab Report

REPORT: V01-01527.0 (COMPLETE)

REFERENCE:

CLIENT: FINLAY MINERALS LTD

PROJECT: NONE GIVEN

SUBMITTED BY: P. RONNING

DATE RECEIVED: 11-AUG-01 DATE PRINTED: 21-AUG-01

DATE APPROVED	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION	EXTRACTION	METHOD
010816 1	Au30	Au - FA30	22	5 PPB	Fire Assay of 30g	30g Fire Assay - AA
010816 2	Ag	Ag - IC30	22	0.5 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 3	Cu	Cu - IC30	22	1 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 4	CuOL	Cu, semiquant - GA50	1	0.01 PCT	HF-HNO3-HCLO4-HCL	ATOMIC ABSORPTION
010816 5	Pb	Pb - IC30	22	2 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 6	Zn	Zn - IC30	22	2 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 7	Mo	Mo - IC30	22	1 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 8	Ni	Ni - IC30	22	1 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 9	Co	Co - IC30	22	1 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 10	Cd	Cd - IC30	22	1.0 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 11	Bi	Bi - IC30	22	5 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 12	As	As - IC30	22	5 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 13	Sb	Sb - IC30	22	5 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 14	Fe Tot	Fe - IC30	22	0.01 PCT	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 15	Mn	Mn - IC30	22	5 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 16	Te	Te - IC30	22	25 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 17	Ba	Ba - IC30	22	5 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 18	Cr	Cr - IC30	22	2 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 19	V	V - IC30	22	2 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 20	Sn	Sn - IC30	22	20 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 21	W	W - IC30	22	20 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 22	Li	Li - IC30	22	2 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 23	Ga	Ga - IC30	22	10 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 24	La	La - IC30	22	5 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 25	Sc	Sc - IC30	22	5 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 26	Ta	Ta - IC30	22	5 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 27	Ti	Ti - IC30	22	0.01 PCT	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 28	Al	Al - IC30	22	0.01 PCT	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 29	Mg	Mg - IC30	22	0.01 PCT	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 30	Ca	Ca - IC30	22	0.01 PCT	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 31	Na	Na - IC30	22	0.01 PCT	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 32	K	K - IC30	22	0.01 PCT	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 33	Nb	Nb - IC30	22	5 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 34	Sr	Sr - IC30	22	1 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 35	Y	Y - IC30	22	5 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA
010816 36	Zr	Zr - IC30	22	5 PPM	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASMA

DATE APPROVED	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION	EXTRACTION	METHOD
010816 37	S	S - IC30	22	0.002 PCT	HF-HNO3-HCLO4-HCL	INDUC. COUP. PLASM
010816 38	WTTOT	Total Post Anal. Wt.	22	gms		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
R ROCK	22	2 -150	22	CRUSH/SPLIT & PULV.	22
				OVERWEIGHT/KG	12

REMARKS: Added PREP WTTO colum per Andy.Charge $1.00 per sample.
Due to digestion limitations based upon sample mineralization, IC30 results for Al, Ba and Cr may vary.

REPORT COPIES TO: MR. JOHN BARAKSA
MR. PETER RONNING

INVOICE TO: MR. JOHN BARAKSA

BONDAR CLEGG

Geochemical Lab Report

CLIENT: FINLAY MINERALS LTD
REPORT: V01-01527.0 (COMPLETE)
PROJECT: NONE GIVEN
DATE RECEIVED: 11-AUG-01 DATE PRINTED: 21-AUG-01 PAGE 1A(1/ 6)

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB	Ag PPM	Cu PPM	CuOL PCT	Pb PPM	Zn PPM	Mo PPM	Ni PPM	Co PPM	Cd PPM	Bi PPM	As PPM	Sb PPM	Fe Tot PCT	Mn PPM	Te PPM	Ba PPM	Cr PPM	V PPM	Sn PPM	W PPM	Li PPM	Ga PPM	La PPM	Sc PPM	Ta PPM	Ti PCT	Al PCT	Mg PCT	Ca PCT	Na PCT	K PCT	Nb PPM	Sr PPM	Y PPM	Zr PPM
PRCK 01A		<5	<0.5	264		13	107	2	14	27	<1.0	<5	13	<5	6.26	1306	<25	295	34	234	<20	<20	30	<10	12	17	<5	0.64	9.52	1.48	6.31	3.93	0.91	22	265	18	84
PRCK 02A		19	17.1	8761		8	136	2	28	19	<1.0	<5	8	<5	4.25	1386	<25	148	54	185	<20	<20	23	<10	11	11	<5	0.52	8.00	1.56	6.58	1.10	1.31	14	130	17	71
PRCK 02B		16	5.6	2532		<2	145	1	21	28	<1.0	<5	13	<5	5.89	1337	<25	256	56	228	<20	<20	24	<10	10	15	<5	0.57	9.83	1.78	6.60	1.71	1.43	17	90	16	75
PRCK 03A		<5	7.0	6227		5	173	3	2	23	<1.0	<5	9	<5	5.71	1026	<25	202	17	110	<20	<20	12	12	48	14	<5	1.01	9.11	1.16	1.98	2.27	1.43	33	130	54	509
PRCK 03B		39	64.4	>20000	2.37	32	138	6	2	15	1.5	<5	7	<5	2.88	410	<25	464	61	77	<20	<20	16	11	36	10	<5	0.76	6.79	0.46	0.92	1.57	1.36	16	72	36	308
PRCK 05A		9	<0.5	61		7	46	3	<1	10	<1.0	<5	16	<5	4.80	393	<25	1976	19	110	<20	<20	5	12	15	15	<5	0.52	9.68	0.77	0.17	2.34	3.40	13	137	17	169
PRPN 01A		16	0.7	98		12	93	1	<1	6	<1.0	<5	7	<5	5.13	671	<25	1313	52	105	<20	<20	6	11	14	9	<5	0.28	9.16	0.80	0.56	2.09	2.40	8	312	10	48
PRPN 02A		11	<0.5	45		15	43	.1	<1	3	<1.0	<5	<5	<5	3.51	81	<25	1889	33	95	<20	<20	3	14	12	10	<5	0.22	9.70	0.43	0.08	0.91	3.29	8	140	6	63
PRPN 04A		107	1.5	84		69	155	36	<1	6	<1.0	<5	8	<5	6.53	232	<25	691	10	132	<20	<20	7	13	14	12	<5	0.38	9.02	0.59	0.16	2.71	1.69	13	153	11	77
PRPN 05A		<5	<0.5	30		14	103	3	<1	7	<1.0	<5	11	<5	4.28	2132	<25	1429	20	117	<20	<20	10	<10	18	8	<5	0.39	9.41	1.23	2.65	2.28	2.31	11	580	14	74
PRPN 06A		33	1.0	13		72	49	5	<1	5	<1.0	<5	15	<5	2.51	103	<25	1172	17	99	<20	<20	4	17	8	11	<5	0.31	>10.00	0.52	0.07	1.45	3.21	10	46	7	56
PRPS 01A		7	<0.5	121		87	494	22	65	25	1.8	<5	6	<5	8.27	4733	<25	889	233	196	<20	<20	17	<10	9	22	<5	0.36	7.90	4.13	2.34	0.68	0.96	13	188	10	37
PRPS 02A		21	12.3	837		501	228	54	30	8	<1.0	11	<5	<5	2.84	1250	<25	34	226	48	<20	<20	23	<10	<5	<5	<5	0.08	1.89	1.02	0.08	0.01	0.08	<5	35	<5	8
PRPS 03A		9	5.7	1300		222	2832	4	131	42	22.6	<5	<5	<5	>10.00	7508	<25	162	384	225	<20	<20	28	<10	5	27	<5	0.32	6.62	6.10	1.73	0.16	0.13	12	62	11	16
PRPS 04A		49	46.1	17345		187	1006	18	74	35	6.3	14	<5	<5	9.17	4667	<25	86	232	157	<20	23	31	<10	<5	20	<5	0.27	4.69	3.54	0.55	0.02	0.08	5	58	8	13
PRPS 05A		6	3.6	517		19	481	220	22	24	<1.0	9	7	<5	7.21	4068	<25	160	100	130	<20	<20	14	<10	<5	13	<5	0.23	4.82	1.99	0.49	0.02	0.32	8	81	<5	33
PRPS 06A		6	<0.5	26		15	39	2	<1	4	<1.0	<5	11	<5	2.96	168	<25	391	53	64	<20	<20	4	15	18	7	<5	0.18	8.87	0.69	0.03	0.55	3.04	7	29	6	43
PRTT 02A		9	0.7	28		3	50	36	17	19	<1.0	<5	15	<5	5.15	792	<25	590	75	281	<20	<20	15	<10	7	21	<5	0.52	9.27	3.14	4.17	2.63	1.44	22	335	13	43
PRTT 03A		18	0.5	75		<2	53	65	16	28	<1.0	<5	16	<5	5.86	828	<25	402	89	284	<20	<20	11	<10	12	25	<5	0.59	9.19	3.28	3.78	3.28	1.08	21	378	15	44
PRGD 01A		<5	1.5	360		9	31	13	4	<1	<1.0	<5	8	5	0.57	118	<25	387	209	19	<20	<20	17	<10	<5	<5	<5	0.03	1.20	0.04	0.74	0.02	0.39	<5	15	<5	<5
PRGD 02A		158	2.1	64		26	17	63	2	<1	<1.0	<5	6	5	1.23	30	<25	>2000	152	36	<20	<20	22	<10	<5	<5	<5	0.09	2.92	0.05	0.03	0.04	1.03	<5	133	8	10

PIL Rocks

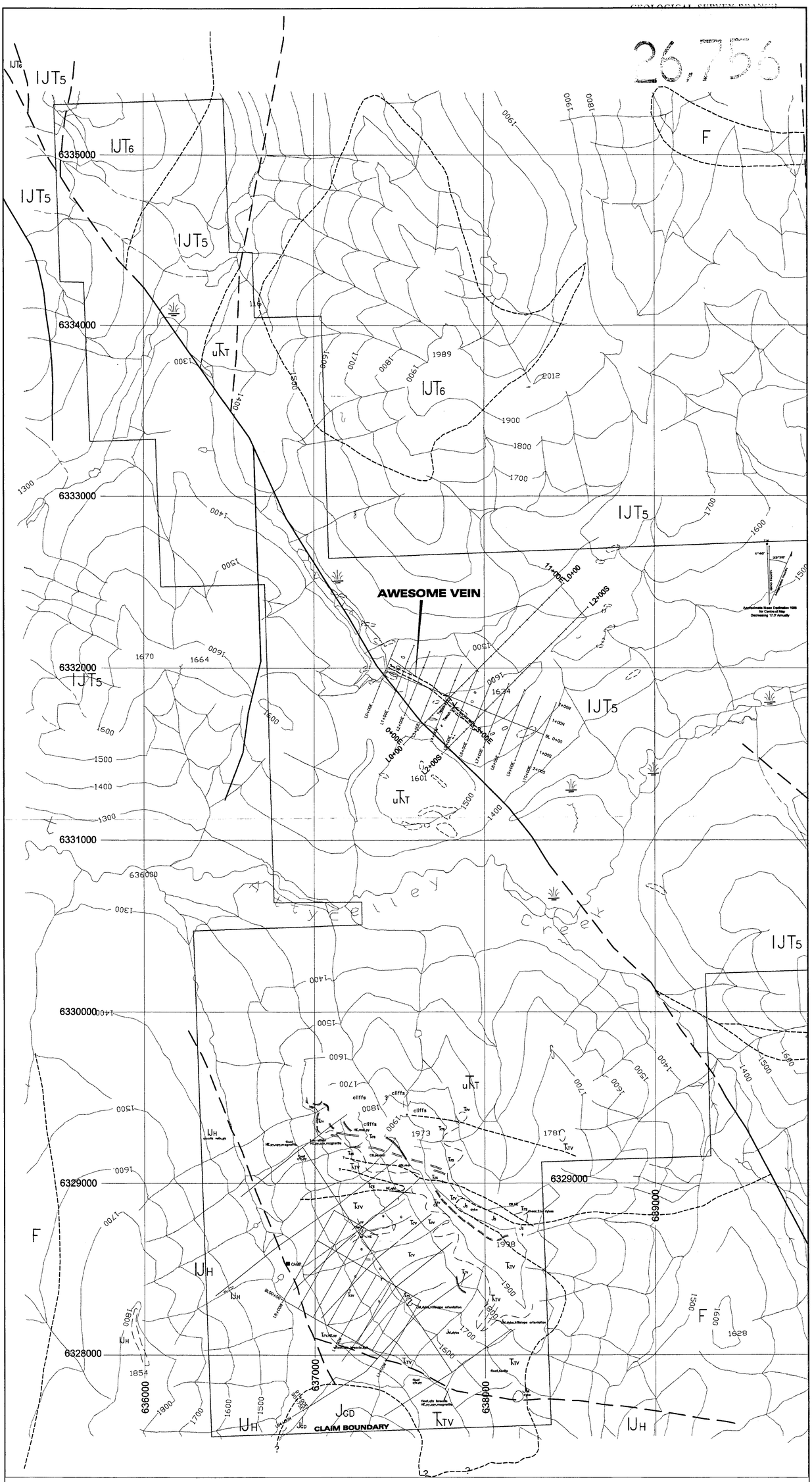
ATTY Rocks

GOLD Rocks

CLIENT: FINLAY MINERALS LTD
REPORT: V01-01527.0 (COMPLETE)

PROJECT: NONE GIVEN
DATE RECEIVED: 11-AUG-01 DATE PRINTED: 21-AUG-01 PAGE 18(2/ 6)

SAMPLE NUMBER	ELEMENT UNITS	S PCT	WTOT gms
PRCK 01A		0.043	1620.0
PRCK 02A		0.162	1420.0
PRCK 02B		0.059	1280.0
PRCK 03A		0.058	2480.0
PRCK 03B		0.186	1190.0
PRCK 05A		1.545	2140.0
PRPN 01A		1.040	1470.0
PRPN 02A		0.322	1730.0
PRPN 04A		0.696	1380.0
PRPN 05A		1.271	1760.0
PRPN 06A		0.396	1920.0
PRPN 07A		2.281	830.00
PRPS 01A		0.524	5810.0
PRPS 02A		0.158	4430.0
PRPS 03A		0.441	3520.0
PRPS 04A		2.088	1270.0
PRPS 05A		0.161	3910.0
PRPS 06A		0.252	3610.0
PRTT 02A		0.937	1300.0
PRTT 03A		0.549	1220.0
PRGD 01A		0.108	950.00
PRGD 02A		0.295	1130.0



LEGEND

VOLCANIC & SEDIMENTARY ROCKS

LOWER JURASSIC HAZELTON GROUP

IJH — Well-bedded lapilli tuff and pyroclastic breccias

TOODOGGONE FORMATION

IJT6 — SAUNDERS MEMBER: high potassium dacite ash flow tuff

IJT5 — ATTYCELLEY MEMBER: crudely layered lithic crystal tuff

UPPER TRIASSIC TAKLA GROUP

TKTV — Augite porphyry basalt/andesite lava flows, some augite-feldspar phyric mafic flows

TKTS — Greywacke, siltstone, interbedded with TKV volcanics some excellent bedding (graded with tops)

INTRUSIONS

JURASSIC INTRUSIONS(?)

JS — Syenite

F JM — Monzonite

JGD — Granodiorite

Geological observation point

brittle shears

bedding

veins

open fractures

geological contact

outcrop

cliff

G — Gossan

mineralized structure

fault defined

fault approximate

SF Silicified
STWK Stockwork
CPY Chalcopyrite
PY Pyrite
CHL Chlorite
HE Hematite
LI Limonite
SOv Sooty black copper minerals
/f Fractured

Map Scale 1:10,000

0 500 1000

METRES

FINLAY MINERALS LTD.

ATTY PROJECT

PROPERTY GEOLOGY MAP

Vol. 1/2 (1)

Date: November 2001 | Drawn By: IBEX | Figure: 4