**Statement of work and geological report**

Mike Swenson , box 128, Dease lake, B.C., VOC-1LO, April 5, 2006.

Three men spent 10 days on the Snow Mac and Ten Ft. claims doing sampling and geological work. Two ATV's were used for access. A tent camp was used for accommodations, set up on the claims. One man spent an additional six days in Nov. Dec.sampling and examining rock exposures using a snowmobile for access. The samples were sent to ACME Lab in Vancouver and ECO Teck Lab in Kamloops for ICP and fire assay. Several 20 to 50 lb. samples were collected from the Mac Discovery quartz vein, the Mac West quartz vein and the Ten Ft. quartz vein for concentration on a gravity table to determine the free gold, size ect. Samples from the concentrate were in for ICP assay. Assay results are at the end of this report.

**Geology:** The Snow Mac and Ten Ft. claims are located to the west of Snow Peak . The Snow Peak Pluton is mapped on the east side of Snow Peak as a late Cretaceous event. A wide band (1 to 2 km.) of granodiorite and related granitoids is exposed west from the Snow Peak Pluton aprox. 3 km and hosts the Snow Mac quartz vein mineralization as sheeted veins and stockwork veins. Several quartz feldspar porphyry dykes are exposed on the north side of the granodiorite extension. The dykes strike roughly east – west and dip to the south 20 degrees and greater. The sheeted quartz veins strike and dip aprox. The same as the dykes. The general trend of the whole is parallel with the King Salmon thrust fault. The quartz veining and mineralization are related to the igneous intrution that extends to the west from Snow Peak several km and are fault controlled as fracture fillings, shear zone fillings and stockwork veins parallel to the King Salmon fault. The mineralizing event was likely late Cretaceous early Tertiary. Rocks in the area of the Snow Mac claims are mapped as lower Jurassic. The Ten Ft. claims are to the north west of Snow Peak. Are quartz veins hosted in phyllitic slate north of the King Salmon fault and strike parallel with the fault and dip 90 degrees to the south. The ten Ft. vein is aprox. 5 km north of the King Salmon fault. Mineralization is likely related to the same igneous intrution as the Snow Mac claims.



**Mineralization:** For reference the mineralized areas are divided into three zones. #1 Mac Discovery, # 2 Mac West and # 3 Ten Ft. vein.

# 1 Mac Discovery zone has sheeted quartz veins and stockwork veins hosted in granodiorite and related rocks. Mineralization occurs as complex sulfides disseminations mostly in the quartz veins. Some sulfides are in the wall rock next to the veins. Pyrite, galena, chalcopyrite in that order of abundance, are the most common. Arsenopyrite, sphalerite, stibnite and bismuthinite in lesser amounts. Gold occurs as – 100 mesh specks of free gold with the sulfides and can be seen in the concentrates with a hand lens. The best gold samples are from this zone. Up to 26.8 grams to the ton gold and 4 oz. silver to the ton in grab samples.

# 2 Mac West zone is hosted in granodiorite and related rocks north west from the Mac Discovery zone next to the quartz feldspar dykes. Sheeted quarts veins up to 30 centimeters wide are disseminated with galena, chalcopyrite, sphalerite, bornite in that order of abundance. Stibnite, pyrite, bismuthinite, also occur in lesser amounts. Grab samples to two grams to the ton in gold , silver over 100 grams to the ton. Copper to 3612 ppm. Free gold can be seen with a hand lens in concentrates.



# 3 Ten Ft. zone is a quartz vein ten ft wide hosted in phillitic slate 6 km north north west of the Mac Discovery zone. Mineralization in the quartz vein is blotches and

disseminations of mostly galena. Some chalcopyrite, sphalerite, stibnite, can be seen. Several 20 to 50 lb. samples were milled to – 50 mesh and concentrated on a gravity table to determine free gold. Free gold could be seen with a hand lens after the concentrates were roasted. Grab samples ran to two grams to the ton gold. Silver over 100 grams to the ton

**Sample description:** the map sheets show the location of the samples. The sample numbers correlate with assay results # at the end of this report. Description of samples is from the top of the assay page down.

# 1 is concentrates from panning the headwoters of Ross creek below a massive quarts vein. Note most panning tests in Ross creek headwoters had some small free gold in each panning test. This test did not have visible free gold, but did have more sulfides.

# 2 a grab sample from the ten ft. quarts vain. The sample had a better mix of sulfide. Most samples from this vein show only galena. Note the Hg 3.12 ppm and the Ni at 220 ppm.

# 3 is a cross section of three ft. of 1" core drill using a small hand core drill. Sample from the Mac discovery zone A small 6" wide quartz vein plus wall rock. Random pick of location in stockework vein area.

# 4 a grab sample from the Mac west zone 30 centimeters wide quartz vain. Note Hg 3.66 ppm and Bi 169.2 ppm. High Cu, Pb, Zn, Ag,

# 5 is from the Ten ft. vein a random grab sample of leaner vein mineralization.

# 6 is from the Mac discovery zone one of the sheeted quartz veins.

# 7 is from the Mac discovery zone stockwork vein with malachite staining.

# 8 is from the Mac discovery zone, granodiorite next to quartz vein.

# 9 and 10 are quartz feldspar porphyry dyke rock.

# 11 and 12 are from large bull quartz veins on the Ten ft. claims west of the Ten ft. zone headwaters of Ross creek. No visible sulfides in these veins.

# 13 and 14 are molly showings from the snow peak pluton. Grab samples of best molly.

# 1c is concentrates from the Mac discovery zone a sheeted quartz vein 20 Lbs sample from # 6 sample area.

# 2c is concentrated from the Mac west zone 30 centimeters quartz vein. # 4 sample area, a 20 Lb sample.

# 3c is concentrated from a 20 Lb. Sample of the Ten ft. quartz vein.

# 1H, As. Is from the Mac discovery stockwork vein 2" wide quartz vein high in As and Au.

Sample 1-13 from Eco Teck lab in Kamloops are samples taken November / December.

Samples 1-6 are from a quartz carbonate vein on the north side of snow peak, rock exposure on the wall of a cirque.

# 7 is a contact between Diorite and Hornfelsed slate with a thin seem of sulfides.

# 8 is a quartz feldspar vein from Mac west zone.

# 9 is a quartz feldspar vein from Mac west zone with higher sulfides.

# 10 quartz vein from Mac discovery zone. Gold silver fire assay.

# 11 quartz vein from Mac west zone. Gold silver fire assay.

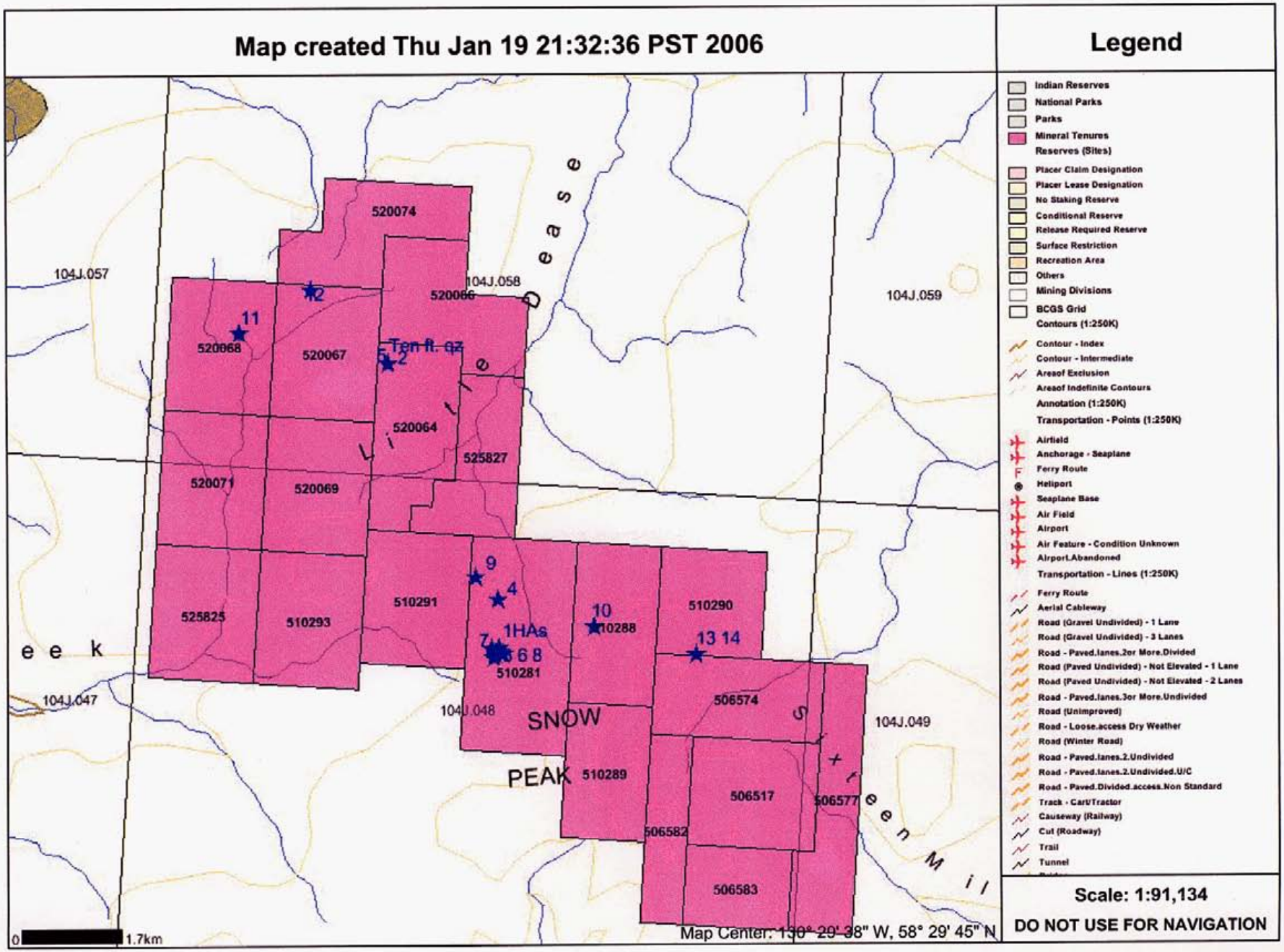
# 12 quartz vein from Mac discovery. Gold silver fire assay.

# 13 ten ft. zone quartz vein. Gold silver fire assay.

**Details of work and cost:**
Two labourers one foreman spent one day panning tests on upper Ross creek on the Ten ft. claims. Two days were spent collecting samples on the Ten ft. quartz vein and geological work. Two days sampling on the Mac discovery zone and geological work. One day drilling with one inch hand core drill. Two holes, five ft. of drill hole. One day to set up camp on claims. Three days sampling Mac west zone and geological work. All above ten hour days. One foreman spent six eight hour days in November, December examining rock exposures on claims and collecting samples. One foreman spent three ten hour days preparing large samples for tabling ( concentrating )

**Costs:**
Two labourers at 200 man hours at 20 $ hour = 4,000.00
One foreman at 178 man hours at 30 $ hour = 5,340.00
Cost of ATV's for ten days fifty $ a day for two ATV's 500.00
Cost of snowmobile for six days at 25 $ a day = 150.00
Rent on core drill for a week = 100.00
Field accommodations for ten days at 100.00 a day = 1,000.00
Two days to prepare geological report = 600.00
Total cost of work = 11,690.00

Report prepared by Mike Swenson. 25 years mining and exploration experience.


Map created Thu Jan 19 21:32:36 PST 2006
Legend
Indian Reserves
National Parks
Parks
Mineral Tenures
Reserves (Sites)
Placer Claim Designation
Placer Lease Designation
No Staking Reserve
Conditional Reserve
Release Required Reserve
Surface Restriction
Recreation Area
Others
Mining Divisions
BCGS Grid
Contours (1:250K)
Contour - Index
Contour - Intermediate
Areaof Exclusion
Areaof Indefinite Contours
Annotation (1:250K)
Transportation - Points (1:250K)
Airfield
Anchorage - Seaplane
Ferry Route
Heliport
Seaplane Base
Air Field
Airport
Air Feature - Condition Unknown
Airport.Abandoned
Transportation - Lines (1:250K)
Ferry Route
Aerial Cableway
Road (Gravel Undivided) - 1 Lane
Road (Gravel Undivided) - 3 Lanes
Road - Paved.lanes.2or More.Divided
Road (Paved Undivided) - Not Elevated - 1 Lane
Road (Paved Undivided) - Not Elevated - 2 Lanes
Road - Paved.lanes.3or More.Undivided
Road (Unimproved)
Road - Loose.access Dry Weather
Road (Winter Road)
Road - Paved.lanes.2.Undivided
Road - Paved.lanes.2.Undivided.U/C
Road - Paved.Divided.access.Non Standard
Track - Cart/Tractor
Causeway (Railway)
Cut (Roadway)
Trail
Tunnel
Scale: 1:91,134
DO NOT USE FOR NAVIGATION
104J.057
104J.058
104J.059
104J.047
104J.048
104J.049
520074
520066
520068
520067
520064
525827
520071
520069
525825
510293
510291
510288
510290
510281
506574
510289
506517
506577
506582
506583
SNOW
PEAK
Ten ft. az
1HAs
0
1.7km
Map Center: 130° 29' 38" W, 58° 29' 45" N

## Map created Thu Apr 06 11:28:48 PDT 2006


## Legend

**MINFILE Status**
- Producer
- Past Producer
- Developed Prospect
- All others

**Indian Reserves**

**National Parks**

**Parks**

**Mineral Tenures**

**Reserves (Sites)**
- Placer Claim Designation
- Placer Lease Designation
- No Staking Reserve
- Conditional Reserve
- Release Required Reserve
- Surface Restriction
- Recreation Area
- Others

**BCGS Grid**

**Contours (1:250K)**
- Contour - Index
- Contour - Intermediate
- Areaof Exclusion
- Areaof Indefinite Contours

**Transportation - Points (TRIM)**
- Helipad

**Transportation - Lines (TRIM)**
- Airfield
- Airport
- Airstrip
- Airport.Abandoned
- Ferry Route
- Road (Gravel Undivided) - 1 Lane
- Road (Gravel Undivided) - 2 Lanes
- Road (Gravel Undivided) - U/C - 1 Lane
- Road (Gravel Undivided) - U/C - 2 Lanes
- Road (Paved Divided) - Not Elevated - 1 Lane Each Way
- Road (Paved Divided) - Not Elevated - 2 Lanes Each Way
- Road (Paved Divided) - U/C - Not Elevated - 2 Lanes Each Way
- Road (Paved Undivided) - Not Elevated - 1 Lane
- Road (Paved Undivided) - Not Elevated - 2 Lanes
- Road (Paved Undivided) - Not Elevated - 4 Lanes
- Road (Paved Undivided) - U/C - Not Elevated - 4 Lanes
- Road (Unimproved)
- Cut (Roadway)
- Embankment/Fill (Roadway)
- Trail
- Bridge - Foot
- Bridge - Trestle
- Tunnel
- Bridge

**Scale: 1:45,567**

**DO NOT USE FOR NAVIGATION**

## Map created Thu Apr 06 11:25:57 PDT 2006


## Legend

MINFILE Status
- Producer
- Past Producer
- Developed Prospect
- All others

Indian Reserves
National Parks
Parks
Mineral Tenures
Reserves (Sites)
- Placer Claim Designation
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- Airfield
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- Road (Gravel Undivided) - U/C - 1 Lane
- Road (Gravel Undivided) - U/C - 2 Lanes
- Road (Paved Divided) - Not Elevated - 1 Lane Each Way
- Road (Paved Divided) - Not Elevated - 2 Lanes Each Way
- Road (Paved Divided) - U/C - Not Elevated - 2 Lanes Each Way
- Road (Paved Undivided) - Not Elevated - 1 Lane
- Road (Paved Undivided) - Not Elevated - 2 Lanes
- Road (Paved Undivided) - Not Elevated - 4 Lanes
- Road (Paved Undivided) - U/C - Not Elevated - 4 Lanes
- Road (Unimproved)
- Cut (Roadway)
- Embankment/Fill (Roadway)
- Trail
- Bridge - Foot
- Bridge - Trestle
- Tunnel
- Bridge

**Scale: 1:45,567**

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# GEOCHEMICAL ANALYSIS CERTIFICATE

**Swenson, Mike** File # A506798

Box 128, Dease Lake BC V0C 1L0 Submitted by: Mike Swenson

| SAMPLE# | Mo ppm | Cu ppm | Pb ppm | Zn ppm | Ag ppm | Ni ppm | Co ppm | Mn ppm | Fe % | As ppm | U ppm | Au ppb | 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 | Hg ppm | Sc ppm | Tl ppm | S % | Ga ppm | Se ppm | Sample gm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| #1 | 1.0 | 41.4 | 6.1 | 73 | 1 | 50.9 | 17.3 | 647 | 7.79 | 4.9 | .4 | 7.2 | 1.4 | 91 | .3 | 1.7 | .1 | 150 | 1.06 | .084 | 8 | 74.9 | 1.35 | 40 | .210 | 10 | 1.89 | .095 | .38 | .1 | .09 | 5.1 | .2 | 3.57 | 7 | 2.2 | 15 |
| #2 | .4 | 404.0 | >10000 | 31 | >100 | 220.2 | 40.5 | 35 | 5.40 | <.5 | <.1 | 1788.5 | <.1 | 2 | 130.6 | 249.6 | 89.6 | <1 | .02 | <.001 | <1 | 15.2 | .23 | 1 | <.001 | <1 | .01 | .037 | <.01 | <.1 | 3.12 | .1 | <.1 | 6.64 | <1 | >100 | 30 |
| #3 | 8.6 | 112.4 | 652.5 | 229 | 6.5 | 16.4 | 3.6 | 130 | 1.09 | 1.3 | .3 | 65.1 | 1.2 | 7 | 8.6 | 3.4 | 8.8 | 13 | .13 | .011 | 3 | 10.9 | .49 | 27 | .014 | <1 | .55 | .028 | .11 | 1 | .05 | 1.2 | .1 | .26 | 2 | 1.6 | 30 |
| #4 | 4.1 | 3612.6 | 8672.1 | 3569 | >100 | 6.9 | .9 | 23 | 1.43 | 3.8 | <.1 | 1880.5 | <.1 | 3 | 136.0 | 99.1 | 169.2 | 1 | .02 | .001 | <1 | 10.6 | .06 | 53 | .603 | 1 | .04 | .036 | .01 | <.1 | 3.66 | .1 | <.1 | 1.59 | <1 | 12.6 | 30 |
| #5 | .4 | 51.2 | >10000 | 78 | 86.4 | 5.2 | 9 | 35 | 1.04 | <.5 | <.1 | 54.9 | <.1 | 5 | 11.2 | 54.7 | 40.1 | <1 | .01 | .003 | <1 | 9.1 | .02 | 3 | <.001 | <1 | .01 | .092 | <.01 | <.1 | .56 | <.1 | <.1 | .34 | <1 | >100 | 30 |
| #6 | 23.0 | 17.7 | 1208.1 | 39 | 36.6 | 8.8 | 2.2 | 63 | 2.32 | 1.7 | <.1 | 1143.7 | <.1 | 5 | 2.5 | 2.6 | 25.1 | 2 | .02 | .002 | <1 | 14.8 | .07 | 6 | .001 | <1 | .04 | .011 | .01 | .1 | .41 | .1 | <.1 | 1.72 | <1 | 4.8 | 30 |
| #7 | 44.5 | 7831.9 | 105.6 | 224 | 21.3 | 62.1 | 26.6 | 310 | 4.71 | 1.7 | .7 | 144.8 | .5 | 42 | 6.6 | 5.0 | 2.2 | 43 | .64 | .047 | 3 | 14.6 | .67 | 41 | .040 | 1 | .97 | .041 | .40 | <.1 | .60 | 2.7 | .1 | 2.33 | 5 | 3.5 | 30 |
| #8 | 6.4 | 307.9 | 303.4 | 48 | 1.8 | 10.9 | 5.3 | 329 | 1.53 | 1.6 | 1.0 | 12.5 | .4 | 24 | 1.2 | 1.8 | .8 | 23 | .59 | .036 | 2 | 12.5 | .43 | 82 | .034 | 1 | .81 | .086 | .26 | <.1 | .09 | 1.5 | .1 | .30 | 3 | 3.4 | 30 |
| #9 | 1.4 | 31.2 | 61.3 | 50 | 1.1 | 13.6 | 8.0 | 456 | 2.03 | 1.3 | .1 | 34.3 | .4 | 42 | .2 | .2 | .9 | 54 | .39 | .052 | 2 | 17.2 | .83 | 100 | .143 | 1 | 1.42 | .164 | .46 | .1 | .06 | 4.7 | .2 | .06 | 6 | <.5 | 30 |
| #10 | .9 | 73.6 | 85.9 | 51 | .7 | 11.5 | 6.9 | 512 | 1.79 | 1.2 | .1 | 10.2 | .4 | 47 | .3 | .5 | .5 | 43 | .52 | .043 | 2 | 15.9 | .75 | 93 | .101 | 1 | 1.29 | .101 | .25 | .1 | .04 | 3.6 | .1 | .09 | 6 | .8 | 30 |
| #11 | .5 | 6.9 | 31.1 | 2 | .1 | 1.9 | .3 | 395 | 1.22 | .9 | <.1 | 5.2 | <.1 | 599 | <.1 | 2.6 | .1 | 1 | 6.60 | .001 | 1 | 6.0 | .02 | 7 | .001 | <1 | .04 | .004 | .01 | <.1 | .06 | .2 | <.1 | .72 | <1 | 2.6 | 30 |
| #12 | .6 | 7.9 | 10.1 | 8 | <.1 | 2.6 | .6 | 60 | .86 | .6 | <.1 | 2.6 | <.1 | 5 | <.1 | 1.2 | .1 | 7 | .02 | .013 | <1 | 6.5 | .02 | 203 | .002 | <1 | .07 | .003 | .01 | <.1 | .03 | .7 | <.1 | <.05 | <1 | <.5 | 30 |
| #13 | 259.8 | 113.7 | 41.9 | 115 | .6 | 2.2 | 5.1 | 140 | 1.13 | 25.1 | 14.6 | 3.4 | 33.9 | 5 | .4 | .5 | .5 | 1 | .05 | .003 | 18 | 5.7 | .04 | 20 | .002 | 3 | .33 | .041 | .15 | .2 | .11 | .3 | .1 | .33 | 1 | 1.3 | 30 |
| #14 | 226.5 | 194.9 | 16.7 | 7 | 3 | 1.4 | 7.7 | 32 | 1.45 | 2.3 | 9.0 | 3.3 | 17.2 | 11 | <.1 | .1 | .8 | <1 | .12 | .001 | 7 | 4.9 | .01 | 9 | <.001 | 1 | .17 | .028 | .11 | .5 | .01 | .2 | <.1 | .65 | <1 | 1.5 | 30 |

| SAMPLE# | Mo ppm | Cu ppm | Pb ppm | Zn ppm | Ag ppb | Ni ppm | Co ppm | Mn ppm | Fe % | As ppm | U ppm | Au ppb | 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 | Sc ppm | Tl ppm | S % | Hg ppb | Se ppm | Te ppm | Ga ppm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1C | 24.03 | 1301.96 | 6009.97 | 1674.0 | >100000 | 66.1 | 39.9 | 386 | 13.01 | 19.8 | .1 | 24214.6 | .2 | 6.2 | 85.05 | 162.90 | 165.77 | .3 | .07 | .005 | .5 | 50.4 | .04 | 13.2 | .005 | <1 | .07 | .024 | .03 | 2.4 | .2 | .11 | 7.77 | 13784 | 21.1 | 44.65 | .9 |
| 2C | 116.94 | >10000 | >10000 | >10000 | >100000 | 80.9 | 14.2 | 508 | 19.28 | 29.3 | .1 | 22894.7 | <.1 | 9.0 | 669.29 | 405.48 | 1214.87 | 11 | .05 | .004 | <.5 | 67.5 | <.01 | 4.9 | .010 | <1 | .02 | .010 | .01 | 7.8 | .3 | .23 | >10 | >100000 | 106.6 | 182.32 | 1.0 |
| 3C | 12.14 | 1662.74 | >10000 | 1183.0 | >100000 | 194.9 | 36.4 | 297 | 10.18 | 6.7 | <.1 | 4637.3 | <.1 | 8.2 | 305.77 | 437.60 | 220.73 | <2 | .04 | .002 | <.5 | 34.7 | .01 | 18.0 | .004 | <1 | .01 | .004 | <.01 | 1.0 | <.1 | .12 | 6.47 | 14169 | >1000 | 30.07 | .5 |
| STANDARD DS6 | 11.40 | 122.09 | 29.14 | 139.3 | 269 | 24.6 | 10.7 | 700 | 2.80 | 20.0 | 6.6 | 43.6 | 3.0 | 40.0 | 6.12 | 3.35 | 4.91 | 55 | .84 | .076 | 14.0 | 181.7 | .57 | 163.7 | .079 | 17 | 1.89 | .071 | .14 | 3.4 | 3.3 | 1.76 | .02 | 224 | 4.2 | 2.19 | 5.8 |

| SAMPLE# | Cs ppm | Ge ppm | Hf ppm | Nb ppm | Rb ppm | Sn ppm | Ta ppm | Zr ppm | Y ppm | Ce ppm | In ppm | Re ppb | Be ppm | Li ppm | Pd ppb | Pt ppb |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1C | .07 | .1 | <.02 | .34 | .9 | 6.1 | <.05 | 2.0 | .63 | 1.0 | .31 | 3 | <.1 | .4 | <10 | 4 |
| 2C | .01 | .5 | .03 | .56 | .3 | 9.9 | <.05 | 1.5 | .11 | .3 | 2.67 | <1 | <.1 | .5 | <10 | 18 |
| 3C | .02 | .9 | <.02 | .29 | .2 | 5.4 | <.05 | 1.4 | .14 | .1 | .24 | 2 | <.1 | <.1 | <10 | 5 |
| STANDARD DS6 | 5.65 | <.1 | .07 | 1.55 | 13.9 | 5.7 | <.05 | 3.8 | 6.91 | 28.4 | 1.88 | 2 | 2.4 | 15.8 | 168 | 37 |

| 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 | Ag** gm/mt | Au** gm/mt |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SI | <1 | 1 | <3 | 2 | <.3 | <1 | <1 | 3 | .09 | 2 | <8 | <2 | <2 | 2 | <.5 | <3 | <3 | <1 | .10 | <.001 | <1 | 8 | .01 | 4 | <.01 | <3 | .01 | .43 | .01 | <2 | <2 | .01 |
| 1H, AS | 5 | 412 | 204 | 208 | >100 | 14 | 22 | 9 | 3.78 | >10000 | <8 | 21 | <2 | 5 | 3.3 | 917 | 45 | 1 | .02 | .003 | 1 | 2 | .01 | 28 | <.01 | <3 | .05 | .01 | .05 | <2 | 128 | 26.82 |

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E-mail: info@ecotechlab.com
www.ecotechlab.com

# CERTIFICATE OF ASSAY AK 2006-183

**Swenson Mining Expl.**
Box 128
**Dease Lake, BC**
**V0C 1L0**

4-Apr-06

**Attention: Mike Swenson**

*No. of samples received: 13*
*Sample type: Rock*

| ET #. | Tag # | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) | Pb (%) |
|---|---|---|---|---|---|---|---|
| 1 | #SQ1 | 1.39 | 0.041 | 34.2 | 1.00 | | |
| 9 | #QFV9 | 3.22 | 0.094 | 61.3 | 1.79 | | |
| 10 | #QPS10 | 1.82 | 0.053 | 47.9 | 1.40 | | |
| 11 | #QVCU11 | 1.00 | 0.029 | 116.0 | 3.38 | 1.18 | 1.13 |
| 12 | #QVMD12 | 0.46 | 0.013 | 87.6 | 2.56 | | |
| 13 | #QTF13 | 0.16 | 0.005 | 60.7 | 1.77 | | 1.75 |

**QC DATA:**

**Repeat:**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | #SQ1 | 1.39 | 0.041 | | | | |
| 10 | #QPS10 | 1.83 | 0.053 | | | | |

**Standard:**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| OX140 | | 1.35 | 0.039 | | | | |
| Pb106 | | | | 58.1 | 1.69 | 0.62 | 0.52 |

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/ga
XLS/06

4-Apr-06

:CO TECH LABORATORY LTD.
0041 Dallas Drive
:AMLOOPS, B.C.
'2C 6T4

'hone: 250-573-5700
ax : 250-573-4557

APR 06 2006 13:56

## ICP CERTIFICATE OF ANALYSIS AK 2006-183

**SWENSON MINING EXPL.**
Box 128
**Dease Lake, BC**
V0C 1L0

**Attention: Mike Swenson**

*No. of samples received: 13*
*Sample Type: Rock*
*Submitted by: Mike Swenson*

*'alues in ppm unless otherwise reported*

| Et #. | Tag # | Au(ppb) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | #SQ1 | >1000 | >30 | 0.04 | >10000 | 40 | 45 | 0.02 | 12 | 38 | 206 | 84 | 6.82 | <10 | <0.01 | 52 | 11 | <0.01 | 10 | <10 | 262 | 5 | <20 | 3 | <0.01 | <10 | 3 | <10 | <1 | 578 |
| 2 | #QCL2 | 40 | 0.4 | 0.02 | 660 | 115 | <5 | 1.11 | 9 | 3 | 288 | 9 | 3.39 | <10 | 0.02 | 7347 | 2 | <0.01 | 15 | <10 | 6 | <5 | <20 | 23 | <0.01 | <10 | 5 | <10 | 3 | 1797 |
| 3 | #QCGBr3 | 280 | 2.6 | 0.14 | 2665 | 115 | 10 | >10 | 9 | 6 | 104 | 14 | 5.01 | <10 | 2.68 | 8014 | 4 | <0.01 | 6 | 20 | 1892 | 10 | <20 | 201 | 0.01 | <10 | 6 | <10 | 8 | 259 |
| 4 | #HQV4 | 10 | 0.9 | 0.48 | 50 | 90 | <5 | 1.81 | 11 | 9 | 76 | 87 | 2.52 | <10 | 0.11 | 2275 | 4 | 0.03 | 17 | 470 | 20 | <5 | <20 | 29 | <0.01 | <10 | 11 | <10 | 5 | 473 |
| 5 | #QCBr5 | 45 | 0.2 | 0.22 | 580 | 65 | <5 | >10 | 2 | 5 | 26 | 7 | 3.71 | <10 | 4.95 | 1390 | 3 | <0.01 | 9 | 90 | 8 | 15 | <20 | 290 | <0.01 | <10 | 9 | <10 | 6 | 158 |
| 6 | #QCS6 | 15 | 0.3 | 0.34 | 250 | 40 | <5 | 4.37 | <1 | 7 | 52 | 87 | 2.57 | <10 | 1.20 | 629 | 2 | <0.01 | 14 | 410 | 10 | <5 | <20 | 158 | <0.01 | <10 | 8 | <10 | 2 | 48 |
| 7 | #MWH7 | 5 | 0.2 | 2.12 | 10 | 170 | <5 | 0.55 | <1 | 14 | 81 | 75 | 4.62 | <10 | 1.26 | 473 | <1 | 0.08 | 17 | 940 | 22 | <5 | <20 | 23 | 0.14 | <10 | 114 | <10 | 23 | 70 |
| 8 | #QFV8 | 50 | 1.8 | 0.60 | <5 | 25 | <5 | 0.16 | <1 | 5 | 80 | 109 | 1.59 | <10 | 0.42 | 142 | <1 | 0.06 | 6 | 340 | 10 | <5 | <20 | 6 | 0.04 | <10 | 34 | <10 | 4 | 40 |
| 9 | #QFV9 | >1000 | >30 | 0.14 | <5 | 20 | 15 | 2.15 | 1 | 8 | 136 | 37 | 3.30 | <10 | 0.49 | 424 | 3 | 0.05 | 11 | 300 | 348 | <5 | <20 | 182 | <0.01 | <10 | 7 | <10 | <1 | 21 |
| **QC DATA:** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *Repeat:* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | #SQ1 | >1000 | >30 | 0.04 | >10000 | 35 | 50 | 0.02 | 18 | 38 | 201 | 83 | 6.80 | <10 | <0.01 | 52 | 5 | <0.01 | 10 | <10 | 262 | <5 | <20 | <1 | <0.01 | <10 | 3 | <10 | <1 | 581 |
| 3 | #QCGBr3 | 270 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *Standard:* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GEO'06 | | | 1.5 | 1.66 | 60 | 150 | <5 | 1.67 | <1 | 18 | 59 | 85 | 4.04 | <10 | 0.90 | 654 | <1 | 0.03 | 29 | 690 | 24 | <5 | <20 | 55 | 0.11 | <10 | 72 | <10 | 11 | 76 |
| OXF41 | | 810 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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Julia Jealouse
B.C. Certified Assayer

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ASSAYING
GEOCHEMISTRY
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ENVIRONMENTAL TESTING

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# CERTIFICATE OF ANALYSIS AK 2006 - 183

**Swenson Mining Expl.**
Box 128
**Dease Lake, BC**
**V0C 1L0**

6-Apr-06

**Attention: Mike Swenson**

*No. of samples received: 13*
*Sample type: Rock*

| ET #. | Tag # | Hg (ppb) |
|---|---|---|
| 1 | #SQ1 | 28 |
| 2 | #QCL2 | 43 |
| 3 | #QCGBr3 | 39 |
| 4 | #HQV4 | 22 |
| 5 | #QCBr5 | 93 |
| 6 | #QCS6 | 28 |
| 7 | #MWH7 | 33 |
| 8 | #QFV8 | 9 |
| 9 | #QFV9 | <5 |

**QC DATA:**

***Resplit:***

| | | |
|---|---|---|
| 9 | #QFV9 | <5 |

***Repeat:***

| | | |
|---|---|---|
| 9 | #QFV9 | <5 |

***Standard:***

| | |
|---|---|
| GEO'06 | 54 |

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