GEOLOGICAL REPORT
for the
KOKANEE CREEK PROPERTY

NELSON MINING DIVISION, BC
NTS 82F/11

Latitude 49°37.5'N. Longitude 117°08'W.

Prepared for

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Calgary, AB T2N 0A2

and

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SUMMARY

The Kokanee Creek Claims were staked in 1996 after base metal mineralization was found on the Lower Kokanee Creek Road. The property is comprised of 60 units located in the Nelson Mining District. The claims cover two historical mineral showings and are located within 5 km of two past producing mines. The property has seen limited past work directed toward assessing mineral potential, with no diamond-drilling reported.

The property was staked in September, 1996 after highly anomalous geochemical results were obtained from soils taken along a gossanous road exposure. In 1996-1997, a $101,000 exploration program was carried out on the Kokanee Creek Property. Geological, geochemical and geophysical surveys were used to locate targets for a 445m / 1460 foot diamond drilling program. The results from this exploration program indicate that the claims cover a mineralized roof pendant structure within the Nelson Batholith.

Further work is recommended to evaluate the potential for economic high-grade gold and base metal mineralization evidenced by 1996 results. The Kokanee Creek Claims are owned 50/50 by Eagle Plains Resources Ltd. and Miner River Resources Ltd., with a 2% NSR reserved for Mike Betker, the original owner of the claims.

PROPERTY, DESCRIPTION AND LOCATION

The Kokanee Creek Property consists of a total of 60 claim units staked in accordance with the Modified Grid and Two-Post Grid Systems. The claims are located approximately 18 km east of Nelson, B.C., and lie within the Nelson Mining Division on NTS mapsheet 82F/11E. The property is centered at 49°37.5' N latitude, 117°08' W longitude (Figure 1, following page).

The claims cover an area of approximately 3,600 acres, and are located on the north shore of the West Arm of Kootenay Lake near the convergence of Kokanee Creek and Busk Creek. Elevations range from 680 meters to 1680 meters (2300 to 5500 feet, with vegetation coverage consisting of mature

stands of pine and fir, with deciduous birch, poplar and aspen in the wetter areas. Part of the property is scheduled to be logged during 1997 - 1998. Vehicular access to the lower part of the property area is provided by the Kokanee Glacier - Gibson Lake Road, while the upper part of the property is crossed by the Busk Creek logging access road. The lower road is maintained by the B.C. Forest Service from May to October, with the Department of Highways providing year round maintenance approximately 2 km north of Kokanee Landing and Highway 3A to the intersection of the upper and lower roads. Slopes on the property are generally moderate to steep, with extreme slopes in the immediate area of Kokanee and Busk Creeks. Outcrop exposure is good along the upper and lower road cuts, but is in some areas inaccessible due to rugged terrain. The property sees moderate precipitation, and is accessible year round using 4 wheel drive vehicles with snow clearing as required.

KEY MAP

Miner River Resources

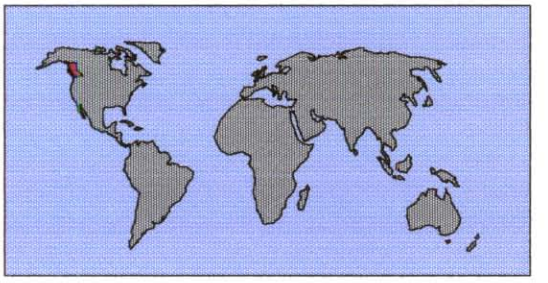
EAGLE PLAINS RESOURCES

HOME CLAIM GROUP

PROPERTY LOCATION MAP

MAPPED/DRAWN BY	APPROX.SCALE: ≈7,500,000
FIG. 1	DATE: JULY/97
	NTS: 82K/1W

TOKLAT RESOURCES INC

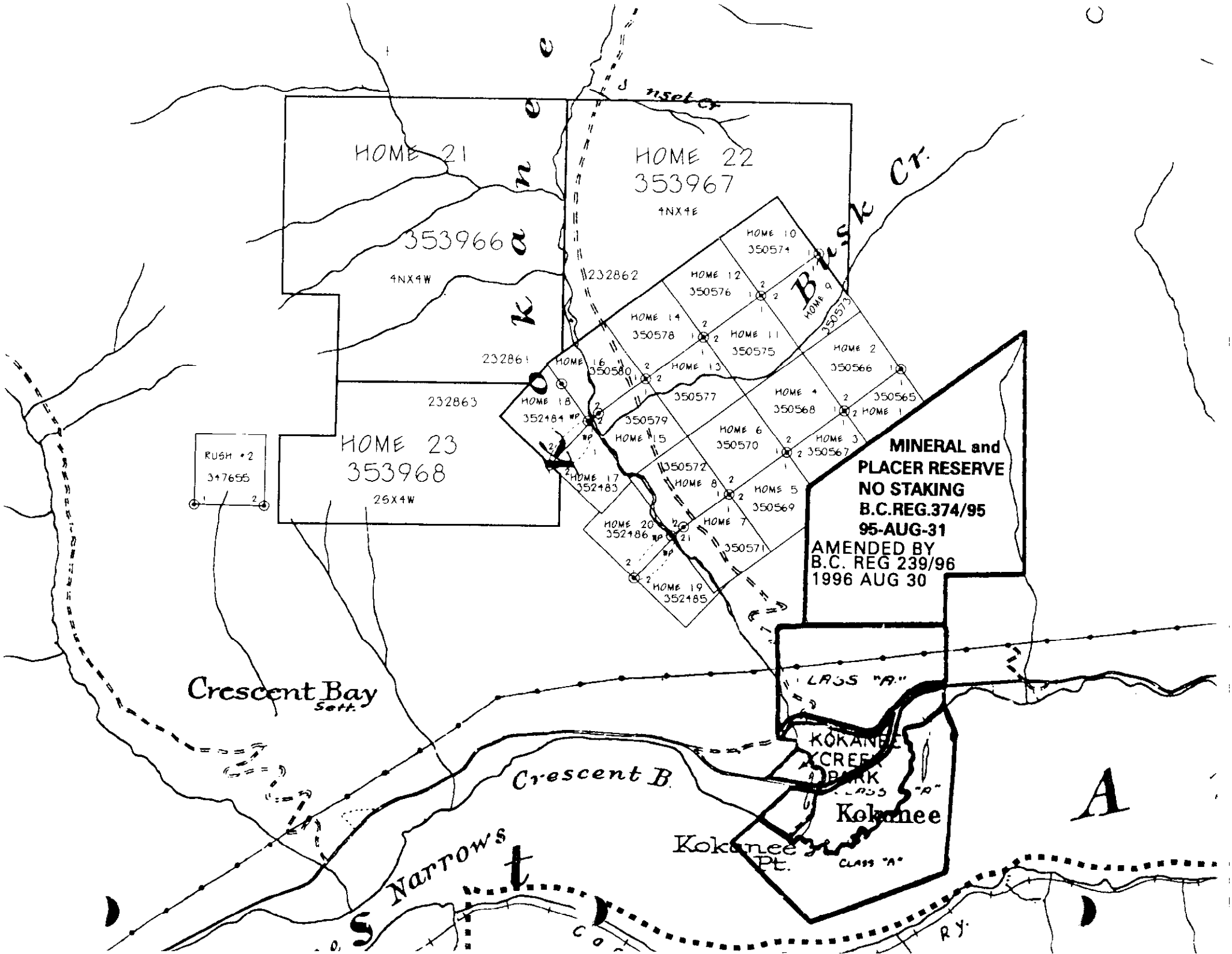


Claim Status

Claim Name	Record No.	Claim Type	No. units	Recording Date	*Expiry Date
Home 1	350565	2P	1	Sept.04, 1996	Sept.04, 1997
Home 2	350566	2P	1	Sept.04, 1996	Sept.04, 1997
Home 3	350567	2P	1	Sept.04, 1996	Sept.04, 1997
Home 4	350568	2P	1	Sept.04, 1996	Sept.04, 1997
Home 5	350569	2P	1	Sept.04, 1996	Sept.04, 1997
Home 6	350570	2P	1	Sept.04, 1996	Sept.04, 1997
Home 7	350571	2P	1	Sept.04, 1996	Sept.04, 1997
Home 8	350572	2P	1	Sept.04, 1996	Sept.04, 1997
Home 9	350573	2P	1	Sept.05, 1996	Sept.05, 2000
Home 10	350574	2P	1	Sept.05, 1996	Sept.05, 2000
Home 11	350575	2P	1	Sept.05, 1996	Sept.05, 2000
Home 12	350576	2P	1	Sept.05, 1996	Sept.05, 2000
Home 13	350577	2P	1	Sept.05, 1996	Sept.05, 2000
Home 14	350578	2P	1	Sept.05, 1996	Sept.05, 2000
Home 15	350579	2P	1	Sept.06, 1996	Sept.06, 2000
Home 16	357580	2P	1	Sept.06, 1996	Sept.06, 2000
Home 17	352483	2P	1	Oct. 29, 1996	Oct. 29, 2000
Home 18	352484	2P	1	Oct. 29, 1996	Oct. 29, 2000
Home 19	352485	2P	1	Oct. 29, 1996	Oct. 29, 2000
Home 20	352486	2P	1	Oct. 29, 1996	Oct. 29, 2000
Home 21	353966	MGS	16	Feb. 19, 1997	Feb. 19, 2001
Home 22	353967	MGS	16	Feb. 19, 1997	Feb. 19, 2001
Home 23	353968	MGS	8	Feb. 19, 1997	Feb. 19, 2001

Total: 60 Units

The Kokanee Creek Claims are owned 50/50 by Eagle Plains Resources Ltd. and Miner River Resources Ltd., with a 2% NSR reserved for Mike Betker, original owner of the claims.


HOME 21
353966
4NX4W
HOME 22
353967
4NX4E
HOME 23
353968
25X4W
RUSH #2
347655
232861
232862
232863
HOME 10
350574
HOME 12
350576
HOME 14
350578
HOME 11
350575
HOME 16
350580
HOME 13
350577
HOME 18
352484
HOME 15
350579
HOME 17
352483
HOME 9
350573
HOME 2
350566
HOME 4
350568
HOME 1
350565
HOME 6
350570
HOME 3
350567
HOME 8
350572
HOME 5
350569
HOME 20
352486
HOME 7
350571
HOME 19
352485
MINERAL and
PLACER RESERVE
NO STAKING
B.C.REG.374/95
95-AUG-31
AMENDED BY
B.C. REG 239/96
1996 AUG 30
CLASS "A"
Crescent Bay
Sett.
Crescent B.
Kokanee
Kokanee Pt.
CLASS "A"
Narrows
RY.

HISTORY

The Nelson area has long been known as a mineral resource-rich area, with numerous mineral showings and mines documented over the years. The Blue Bell Mine, located near the town of Riondel approximately 20 km NE of the Kokanee Creek Claims, is a manto-type base metal deposit hosted by the Badshot limestones of the Lardeau Group. The Blue Bell produced 4.8 million metric tons of ore grading 37 gm/T Ag, 6% Pb, 5% Zn over a 75 year period. Closer to the Kokanee Claims are historical past producers the Molly Gibson and the Alpine. The Alpine is located 4 km north-west of the Kokanee Creek Property on Sitcum Creek. 15551 tons were produced from a 1.1 m wide quartz vein- quartz shear within a sericitized monzonite. The ore averaged 22.9 gm/T Au and 14.2 gm/T Ag. The Molly Gibson Mine is located 5 km north of the Kokanee Creek Claims near Gibson Lake. The mine produced 55, 860 tons of bonanza grade silver ore (average grade 556gm/T Ag) from two northwest striking quartz breccia veins. The veins are hosted by alkaline granite porphyry and contain galena, sphalerite, arsenopyrite and chalcopyrite in a gangue of brecciated manganese rock, siderite and quartz. This northwest trending structure also hosts the Slocan Chief (MINFILE 082FNW119) and Smuggler (MINFILE 082FNW120) mineral showings.

Within the Kokanee Creek property area, two historical MINFILE showings have been documented. The Kok showings (082FNW210, 082FNW211; Fig.2) are the site of pyrite, pyrrhotite, sphalerite, galena and minor chalcopyrite associated with quartz veins and fractures within an assemblage of schists, calc-silicate
gneisses and acidic granites.

PROPERTY HISTORY AND PREVIOUS WORK (see Fig.2 in pocket)

Documentation of past work is limited. It is believed that a small adit or tunnel has been driven above Kokanee Creek, possibly in the area of the Home 8 and 13 claims (Eric Denny; pers.com. 1997). The adit has not yet been located in the field due to topographical and snow cover constraints. Fyles (1967, B.C. Minister of Mines, Annual Report) mentions an induced polarization survey which outlined an extension of the lower Kok showing, but no specific documentation regarding this work was located by research. The only documented work program is found in Assessment Report #08725 which covers a mag survey on the Big "M" claim group in an area covered by the current HOME 6,8,13,15 claims. A ground magnetometer survey run by Pearson Gallagher Ltd. in 1980 located a 250m SW-NE trending anomaly. Further geophysical detail work was recommended to locate possible drill targets; it is not known if this follow-up was completed. It is believed that the target was skarn type mineralization.

GEOLOGY

REGIONAL GEOLOGY

The Nelson area, including the area of the Kokanee Creek Claims, has been mapped by a number of workers, with the most recent work by H.W. Little (1991, Open File 1195 Nelson West Half Map area), an update of his earlier 1960 GSC Memoir 308. Little's 1:10000 scale mapping indicates that the regional geology in the area of the Kokanee Creek Claims consists of volcanic and sedimentary rocks ranging in age from Windermere (late Precambrian) to the Cretaceous. These units have been intruded by two phases of generally acidic plutonic rock. The older, more abundant rocks are granites of the Jurassic - Cretaceous Nelson and Valhalla intrusive events which are thought to be metasomatic in origin with local magmatic injection. A younger, Tertiary pluton consists of generally more alkaline rocks with a mainly magmatic origin (Little 1964). These intrusive events have resulted in a number of roof pendants of volcanic and sedimentary rocks.

Metamorphism

Regional metamorphism in the property area is thought to be lower to middle greenschist facies with associated chlorite, epidote, biotite hornfels and minor amphibole (actinolite). Contact metamorphism related to Nelson and later intrusives has been identified in both volcanics and sediments. Local skarn type mineral assemblages and paragneiss have been identified within the Nelson map area.

Sedimentary rocks

The sedimentary rocks of interest in the area of the Kokanee Creek Claims belong to the Slocan Group (Little, 1988?). The Triassic to Lower Jurassic Slocan Group consists of basal slates and phyllites with lesser fine grained quartzite and limestone beds. Overlying these rocks are arenaceous well-bedded quartzitic argillites with local impure quartzite and limestone. The top of the section is marked by beds of tuffaceous lava, probably related to the beginning of volcanism associated with the Rossland Group which overlies the Slocan Group in the northwest of the Nelson map area.

Intrusive rocks

Two main intrusive events have occurred in the Nelson map area. The younger Jurassic Nelson intrusive complex is the most widespread and consists of porphyritic granite, granodiorite, diorite, quartz diorite, monzonite and hornblende syenite (Little,1988?). Within the Nelson map area, Nelson intrusive occurs as the main Nelson Batholith with several smaller associated satellite bodies. A second later intrusive event emplaced several smaller alkaline plugs assigned to the Tertiary (Eocene) Coryell Batholith. The intrusive rocks have formed a number of volcanic and sedimentary roof pendants.

Structure

The regional structure is dominated by a series of generally north - northwest trending tight folds and shears.

PROPERTY GEOLOGY AND MINERALIZATION (see Fig.2,3 in pocket)

The Kokanee Creek Claims cover a metasedimentary roof pendant remnant within the Nelson Batholith. Thought to be of either Slocan Group or Ymir Group affinity, the roof pendant is dominantly argillic siltstone (siltite) and biotite schist mixed with paragneiss of presumable Nelson affinity. The siltstones are exposed along both the Lower Kokanee Creek Road and the Upper Busk Creek road where they have a trend of 140 -155°, dipping 50-70° SW. Drill core samples indicate that the siltstones have been moderately metamorphosed for the most part with weakly developed schistose textures. Alteration within the metasediments includes pervasive fine pink-brown biotite flood and coarser black to brown, often bedding parallel, biotite hornfels. The siltites are generally moderately to strongly silicified with local quartz flood and quartz replacement and have a weak to moderately developed mylonitic texture in part. In places, the metasediments also show chloritic alteration / chlorite flood, often with associated fine sericite alteration. Paragneiss within the roof pendant consists of slices or plugs of granitic acidic Nelson Batholith which have been moderately to strongly silicified with local weak to moderate biotite hornfels. The weakly gneissic granites or paragneisses are medium to fine grained equigranular to porphyritic in texture.

Both base and precious metal mineralization occurs on the Kokanee Creek Claims. The KOK showings (MINFILE 082FNW210, 211) consist of pyrrhotite, pyrite, sphalerite and galena associated with irregular quartz veinlets and fractures within a fine-grained to porphyritic granite. 1997 drilling intersected pyrrhotite and sphalerite within both metasediments and paragneisses. Gold mineralization associated with paragneiss and mixed paragneiss / metasediment was also located by the 1997 drilling. Mineralization appears to be of replacement or secondary type and does not appear to be associated with quartz veins.

1996-1997 PROGRAM (see Fig.3 in pocket)

The $101,000 1996-1997 exploration program consisted of systematic geological and geophysical evaluation followed by a 445m (1460 foot) diamond drilling program. The first two phases of evaluation involved contour soil sampling, silt sampling and reconnaissance prospecting with a total of 20 soil samples, 17 rock samples and 6 silt samples collected. Samples were collected from "B"-horizon soils, generally found at depths of between 15 and 30 cm. Geochemical results from this work encouraged further follow-up and a third program was carried out between Oct.23-29, 1996. A total of 70 x 5m length chip samples were collected from bed rock outcrop exposed along the Lower Kokanee Creek and Upper Busk Creek roads. Contour-based survey lines were established and 92 soil samples were collected. A further 17 grab samples were collected during this program. All work to this point was carried out by Toklat Resources.

S.J. Geophysics was contracted in January 1997 to conduct a geophysical evaluation of the Kokanee Creek Property. Between January 3rd to 10th, 3.5 km of Horizontal Loop Electro-magnetic (HLEM) survey was completed using a Max-Min 1-10. The survey used the established property grid.

Diamond Drilling

Lone Ranger Diamond Drilling of Lumby, B.C. carried out diamond drilling on the Kokanee Creek Claims between February 20th and March 04, 1997. A Boyles 44 mounted on a caterpillar type tractor was used to drill 5 holes, two on the lower road and three on the upper road. The drillholes targeted geochemical and geophysical anomalies located by systematic evaluation. A total of 445m (1460 feet) of NQ core was drilled. The core was logged in a nearby warehouse and is currently stored at Wild Horse Farms, Fort Steele, B.C. All work was carried out in accordance with Ministry of Environment and Ministry of Employment and Investment Regulations.

All samples were shipped to Eco-Tech Labs at Kamloops, BC. Samples were then prepared and analyzed for Au geochem and 30 element ICP using aqua-regia digestion. High-grade samples were further fire-assayed.

1996-1997 RESULTS (see Fig.3 in pocket)

The results from the 1996-1997 work program on the Kokanee Creek Claims are very encouraging. Geological, geochemical and geophysical surveys were used to delineate a mineralized roof pendant structure. Follow-up diamond drilling intersected ore grade gold mineralization, as well as base metal mineralization.

Geological and Geochemical

The initial short reconnaissance programs indicated the presence of anomalous base and precious metal geochemical values within the Kokanee Creek Claim Group. 25m spacing contour soil geochemistry values returned included LR 0+50 E to 1+25 E which had >140 ppb Au over 75m and LR 1+00 E to 1+50 E which averaged 18 gm/t Ag, 184 ppm Cu, 176 ppm Pb, and 1206 ppm Zn over 50m. Above the Upper Busk Creek Road stations UR 0+00E to 1+00 E averaged 10.2 gm/T Ag, 217 ppm Pb, and 1408 ppm Zn over 100m. A number of anomalous rock samples were collected during the program including NEL96-07, a sample of biotite flooded, strongly silicified schistose siltstone, collected along the Lower Kokanee Road, which assayed 2.28 gm/T Au, 45.3 gm/T Ag, and 3.54 % Zn.

These encouraging results were followed up with a program of chip sampling and soil sampling. Twenty 5m length chip samples were collected from outcrop exposed along the Lower Road and fifty samples were collected along the Upper Road. The lithology sampled was mixed biotitic, well silicified to quartz flooded weakly schistose siltstone and silicified granitic paragneiss. The rocks contained 1% finely disseminated pyrrhotite, trace pyrite and rare chalcopyrite and galena. The samples were taken along strike where the roof pendant structure is exposed within the Nelson Batholith. Along the Lower Road, chips from Panels HLC96-09 - 13 averaged 316 ppb Au and 4.2 gm/T Ag over 25m. Panel HLC96-16 returned values of 205 ppb Au, 10.4 gm/T Ag, 270 ppm Cu, and 7347 ppm Zn and HLC96-02, taken near the contact with the Nelson Batholith in mixed, strongly silicified paragneiss and metasiltite, assayed 2.48 gm/T Au. Along Upper Busk Creek Road, a wide section of anomalous base metal enrichment was located. Panels HUC96-12 - 22 averaged 6.8 gm/T Ag and 0.3 % Zn over 55m. Panels HUC96-10 - 11 averaged 10m at 177ppb Au and 9.5 gm/t Ag.

The 92 sample soil geochemistry grid also defined mineralized zones within the roof pendant complex. Line 1+00 S averaged 1236 ppm Zn over 225m from 1+25 W to 1+00 and 1475 ppm Zn over 75m from 2+25W to 3+00 W. The western ends of Lines 1+00N, 2+00N and 3+00N all have point geochemical values greater than 1150 ppm Zn.

Anomalous grab samples taken during the program included TTH96R-04, a lens of massive pyrite below the Lower road which returned values of 370 ppb Au, 38.4 gm/T Ag and 7185 ppm Zn. Another sample of silicified, biotite flooded schist, TTH96R-09, assayed 1.36% Zn.

Geophysical (see also Appendix VI)

The Horizontal Loop Max-Min survey identified three possible trends across the five lines surveyed. Anomaly "A" trends SE to NW from L2W / 1+62N to L1W / 1+25S. It is a shallow anomaly, parallel to the lines of survey, possibly dipping to the south-west. The strongest response was at the south-east end of the anomaly.

Anomaly "B" is a point anomaly that crosses the Upper Road at 0+62 N. A reconnaissance type UTEM survey using a fixed transmitter and a moving receiver, confirmed the presence of a shallow, weak conductor located along the Upper road between 0+37N and 0+75 N.

Anomaly "C" trends from L1E / 1+25N to L2E / 0+75N. The west end of the anomaly on L1E may represent two sub-parallel conductors.

Diamond Drilling

A total of 445m (1460 ft) of NQ diamond drilling was completed on the Kokanee Creek Claims to evaluate geological and geophysical targets. Each of the five holes was drilled from existing roads, with targets determined using a geological interpretation indicating that the hillside in the area of the two roads is a dip-slope. The holes intersected mineralized, altered metasediments and paragneisses associated with a roof pendant structure. Dips within the metasedimentary units are consistent with those observed in outcrop.

DDH KC97-01 (054° / -45°) was located on Lower Kokanee Creek Road to test a Au geochemical anomaly located by chip sampling as well as a multi element (Au, Ag, Pb, Zn) soil geochemical anomaly located in the same area. The hole also tested the north-west end of HLEM Anomaly "A". Completed to a depth of 78.6m (258ft), the hole intersected two separate mineralized zones within a package of mixed metasiltite and gneissic to granitic intrusive. From 13.7 to 14.1 m, a 40 cm wide zone of silicified, biotite flooded granitic intrusive assayed 1.6 gm/T Au. From 47.2 to 47.5 m a band of silicified, biotite flooded siltite-biotite schist with sulphide replacement (15% sphalerite, 25% pyrrhotite, 3% pyrite, 2% galena) returned values of 39.3 gm/T Ag, 1.31% Pb, and 10.2% Zn.

DDH KC97-02 (052° / -45°) was also drilled from the Lower Road. The hole was collared in the area of Panel 20 and tested for mineralization associated the multi-element soil geochemistry anomaly at LR 1+25 E (410 ppb Au, >30 gm/T Ag, 254ppm Cu, 308 ppm Pb, and 1131 ppm Zn), as well as the Au anomaly from the chip sample at Panel 20 (> 1000 ppb Au / 5m). The trace of the hole also crossed the trace of HLEM Anomaly "A". The hole intersected two zones of precious metal mineralization. From 7.0 to 7.7 m, a zone of mixed intrusive and metasediment with strong pervasive silicification and biotite hornfels returned values of 26.11 gm/T (0.761 oz/T) Au. A metasiltstone-siltite with strong pervasive coarse black biotite hornfels intersected from 21.8 to 23.2 m assayed 13.52 gm/T (0.394 oz/T) Au. A similar siltite unit with strong biotite hornfels and sulphide replacement (10% pyrrhotite, 2-3% pyrite, trace galena) had metal values of 245 ppb Au, 109.3 gm/T Ag, 3192 ppm Pb, and 4646 ppm Zn from 59.8 to 60.4 m.

DDH's KC97-03, 04 and 05 were all drilled from the Upper Busk Creek Road at azimuth 060° and dip -45°. KC97-03 tested a multi-element geochemical anomaly indicated by chip sampling and soil geochemistry. The hole intersected two mineralized zones. 13.3 to 13.7m returned values of 775 ppb Au, and 45.2 gm/T Ag associated with a rusty, quartz flooded weakly gneissic intrusive. A 10 cm width band of quartz flooded mylonitic siltite assayed 0.12% Cd and 5.96% Zn from 41.4 to 41.5 m.

DDH KC97-04 was collared in the area of Panel 13 to test a geochemically anomalous area outlined by chip sampling (Panel 12-22 : 55 m at 0.3 % Zn, 6.8 gm/T Ag) and soil sampling (UR 0+50 E : 17.2 gm/T Ag, 356 ppm Pb and 487 ppm Zn). The hole also crossed the western end of HLEM Anomaly "C". From 4.5 m to 5.5 m an interval of siltite with strong, pervasive, fine purple-brown biotite

flood returned values of 33.4 gm/T Ag, 5830 ppm Pb and 8982 ppm Zn. The anomalous metal values are associated with finely disseminated pyrrhotite and sphalerite. From 11.8 to 12.1 m a band of siliceous, biotitic siltite assayed 1.45% Zn.

DDH KC97-05 tested for mineralization associated with a chip sample anomaly at Panel 26 and a multi-element soil geochemical anomaly detected between UR 0+00 and UR 1+00. The drillhole intersected a 1.0 m wide zone of mineralization from 2.7 to 3.7 m, where moderately silicified siltite with strong pervasive fine biotite flood returned values of 42.8 gm/T Ag, 960 ppm Pb and 6472 ppm Zn.

CONCLUSIONS AND RECOMMENDATIONS

The Kokanee Creek Claim Group covers a mineralized roof pendant structure. A metasedimentary remnant within the Mesozoic Nelson Batholith, the roof pendant is a mixed package of Slocan or possibly Ymir Group metasediments and paragneisses. Soil and chip sample geochemical sampling in 1996 outlined a number of base and precious metal anomalies in one area of the roof pendant. Drill testing of geochemically anomalous zones during 1997 intersected high grade precious and base metal mineralization. The mineralization is associated with strongly silicified, strongly biotite altered, pyrrhotitic schist and paragneiss and appears to be secondary in nature. Mineralization may be the result of skarn or contact metamorphic remobilization along the contact between the Nelson Batholith and the metasediments. It is thought that the mineralization may also be related to a regional structure that also hosts the nearby Molly Gibson Mine, Smuggler and Slocan Chief mineral showings. Although all mineralization to date has been associated with the roof pendant, the possibility of porphyry-type mineralization within the Batholith related to the regional structure should be considered as a possible exploration model. As well as geochemical sampling, it appears that geophysics may be useful in locating mineralized zones within the roof pendant. Disseminated pyrrhotite associated with anomalous base and precious metal mineralization may be the source for the HLEM anomalies located during 1997. It also appears that the electro-magnetic anomalies located by the 1980 survey coincides with the interpreted outline of mineralized roof pendant metasediments and the Nelson Batholith. The following work is recommended to further evaluate mineral potential on the Kokanee Creek Property, as well as to evaluate regional targets for similar mineralization.

1) The two Kok MINFILE showings and the adit below Kokanee road should be located and mapped.

2) The geochemical Au anomaly on the Lower Kokanee Road which was successfully tested with 1997 drilling should be further evaluated. A detailed soil sample grid (25m spacing) should be established above and below the road in the area of the anomaly to both define the dimensions of the anomaly and to define higher grade trends within the anomaly area.

3) Soil sample lines 1+00S, 1+00N, 2+00N should be extended to the west to follow-up the Zn

geochemistry anomaly located during 1996.

4) All drainages on the property should be silt sampled.

5) Prospecting and soil sampling should be carried out on the east side of Kokanee Creek to locate and evaluate the roof pendant structure mapped by Little.

6) UTEM and HLEM geophysical surveys could be used to locate zones of sulphide enrichment related to shears, contact metamorphism, or porphyry.

7) Prospective anomalies should be tested with diamond drilling.

8) Regional work should be directed toward evaluating potential for other roof pendant type and porphyry type mineralized structures in the Nelson district using reconnaissance stream silting, soil sampling and prospecting in geologically favorable areas.

A proposed budget for the above work follows:

PHASE 1

Personnel	$10,000.00
Analytical	$4,000.00
Meals/Grocery	$1,500.00
Accommodation	$1,000.00
Truck and Equipment Rentals	$1,500.00
Fuel (Diesel, Gasoline, Propane)	$500.00
Supplies	$1,000.00
Miscellaneous	$2,000.00
Report/Reproduction	$1,000.00
Sub-Total :	$22,500.00
10% Contingency :	$2,250.00
TOTAL Phase 1 :	$24,750.00

PHASE 2

Diamond Drilling	$50,000.00
Personnel	$20,000.00
Analytical	$8,000.00
Meals/Grocery	$3,000.00
Truck/Equipment Rentals	$3,000.00
Fuel (Diesel, Gasoline, Propane)	$2,000.00
Supplies	$2,000.00
Miscellaneous	$2,500.00
Report/Reproduction	$4,000.00
Sub-Total :	$94,500.00
10% Contingency :	$9,500.00
TOTAL Phase 2 :	$104,000.00
TOTAL Phase 1, Phase 2 :	$128,750.00

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EMPR Minfile #082FNW 043, 120, 121, 127, 119, 210, 211

APPENDIX I

Certificate of Qualification

STATEMENT OF QUALIFICATIONS

I, Charles C. Downie of Highway 93/95 Fort Steele in the Province of British Columbia hereby certify that:

1) I am a Professional Geoscientist registered with the Association of Professional Engineers and Geoscientists of British Columbia (#20137).

2) I am a graduate of the University of Alberta (1988) with a B.Sc. degree and have practiced my profession as a geologist continuously since graduation.

3) This report is supported by field data collected during property visits to the Kokanee Creek Property, as well as information gathered through research.

4) I personally carried out the drill core logging.

5) I have no direct interest in the Kokanee Creek Property

6) I am the owner of 65,000 shares of Eagle Plains Resources Ltd.

Dated this 25th day of June, 1997 in Cranbrook, British Columbia.

Charles C. Downie, P.Geo.

APPENDIX II

Statement of Expenditures

STATEMENT OF EXPENDITURES- KOKANEE CREEK PROJECT

The following expenses were incurred on the **KOKANEE CREEK PROJECT** for the purpose of mineral exploration between the dates of September 04 1996 to March 06 1997. For summary purposes, expenditures will be under two phases of work. Phase 1 includes all geological, geophysical and geochemical evaluation carried out prior to diamond drilling. Phase 2 covers expenses related to the diamond drilling program and report compilation.

PHASE 1

PERSONNEL	
T.J. Termuende, P.Geo.; Proj. Supervisor : 5 days x $400/day ..	$2,000.00
M.Betker;First Aid/Tech. : 10.5 days x $300/day	$3,150.00
R.Betker;Technician : 1.0 day x $250/day.....	$ 250.00
EQUIPMENT RENTAL	
Vehicle Rental : 8 days x $40.00/day.....	$ 320.00
FUEL.....	$ 105.99
ANALYTICAL.....	$3,662.49
MEALS/GROCERY.....	$391.79
HOTEL.....	$415.14
MATERIALS.....	$49.74
SHIPPING.....	$253.92
CONTRACTORS (C.Downie,P.Geo. Big City Resources).....	$1,206.75
GEOPHYSICAL SURVEYS (S.J. Geophysics)	$9,865.61
TOTAL PHASE 1 :	**$21,671.43**

PHASE 2

PERSONNEL	
T.J. Termuende, P.Geo.; Proj. Supervisor:11.5 days x $400/day.	$4,600.00
M.Betker;First Aid/Tech. : 23.5 days x $300/day	$7,050.00
R.Betker;Technician : 1.0 day x $250/day	$250.00
EQUIPMENT RENTAL	
4 WD Vehicle(1) : 1.0 month x $1500/month	$1,500.00
Mileage : 2175 km x $0.20/km	$435.00
4 WD Vehicle(1) : 8.0 days x $60/day	$480.00
Mileage : 1928 km x $0.20/km	$385.60
Snowmobile : 3 days x $80/day	$240.00
4 WD ATV : 10 days x $75/day	$750.00
Hand-held Radios(2) : 1.0 month x $150/month	$300.00
Field Supply : 2.0 days x $25/man/day	$50.00
DIAMOND DRILLING	
Lone Ranger Diamond Drilling (445m/1465 ft)	$33,897.73
CONSULTANT C.Downie, P.Geo. Big City Resources)	$8,118.73
ANALYTICAL	$7,225.26
MEALS/GROCERY	$1,610.01
MATERIALS	$1,635.18
AIRFARE	$238.83
SHOP RENTAL	$750.00
FUEL	$966.98
REPRODUCTION	$42.76
SHIPPING	$323.24
MISCELLANEOUS	$27.61
REPORT WRITING AND REPRODUCTION	
C. Downie, P.Geo. Big City Resources; includes drafting and map reproduction (estimate)	$4,000.00
TOTAL PHASE 2 :	**$7,9751.93**

TOTAL PHASE 1 + PHASE 2 : $101,423.36

Unit Cost For Diamond Drilling : $179.22/m $54.62/ft

APPENDIX III

Analytical Results

27-Aug-96

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

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

ICP CERTIFICATE OF ANALYSIS AK96-939

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received:9
Sample Type:ROCK
PROJECT #:NONE GIVEN
SHIPMENT #:NONE GIVEN
Samples submitted by:NOT INDICATED

Values 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	Tl %	U	V	W	Y	Zn
1	NEL96-01	155	9.0	1.17	<5	65	<5	0.15	12	21	101	1409	>10	<10	0.58	312	18	0.09	78	<10	8	<5	<20	21	0.18	10	63	<10	<1	518
2	NEL96-02	5	0.8	0.44	<5	100	<5	0.03	<1	2	142	29	2.58	<10	0.06	45	19	0.05	3	230	18	<5	<20	22	0.02	<10	11	<10	<1	43
3	NEL96-03	60	2.2	1.71	<5	80	85	0.59	5	7	259	36	3.29	<10	1.17	420	11	0.03	24	2540	54	<5	<20	5	0.05	<10	100	<10	8	479
4	NEL96-04	5	1.8	1.28	<5	60	<5	0.86	3	8	116	118	4.90	<10	0.26	392	10	0.14	9	450	12	<5	<20	45	0.05	<10	15	<10	<1	187
5	NEL96-05	5	<0.2	2.73	<5	500	10	3.65	<1	33	112	61	6.06	<10	2.66	828	<1	0.28	25	3810	<2	<5	<20	109	0.33	<10	187	<10	9	67
6	NEL96-06	20	3.6	0.57	<5	80	<5	0.24	<1	5	156	121	8.83	<10	0.07	116	19	0.05	4	1220	6	<5	<20	35	<0.01	<10	14	<10	<1	54
7	NEL96-07	>1000	>30	1.25	<5	40	355	0.47	695	23	271	149	5.09	20	0.39	370	44	0.11	32	270	132	<5	<20	40	0.09	<10	96	<10	<1	>10000
8	NEL96-08	10	10.0	1.24	<5	205	50	0.09	7	18	53	210	>10	<10	0.28	114	60	0.02	5	430	1418	<5	<20	18	0.14	90	102	<10	<1	421
QC/DATA:																														
Resplit:																														
R/S1	NEL96-01	170	9.2	1.11	<5	60	<5	0.14	12	21	107	1365	>10	<10	0.56	305	17	0.08	78	<10	10	<5	<20	20	0.18	20	62	<10	<1	505
Repeat:																														
1	NEL96-01	-	8.6	1.15	<5	65	<5	0.15	11	20	100	1341	>10	<10	0.55	311	18	0.08	77	<10	8	<5	<20	22	0.19	20	62	<10	<1	523
Standard:																														
GEO 96		145	1.0	2.04	65	170	<5	2.02	<1	20	71	84	4.02	<10	1.06	763	<1	0.03	22	760	18	<5	<20	63	0.16	<10	91	<10	5	75

df/939
XLS/96Toklat#1

per

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

Eco-Tech
LABORATORIES LTD.

ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
Fax (604) 573-4557

CERTIFICATE OF ASSAY AK 96-939

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

2-Sep-96

ATTENTION: TIM TERMUENDE

No. of samples received:9
Sample Type:ROCK
PROJECT #:NONE GIVEN
SHIPMENT #:NONE GIVEN
Samples submitted by:NOT INDICATED

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	Zn (%)
7	NEL96-07	2.48	0.072	45.3	1.32	3.54

QC DATA:

Standard:					
MPI-a	-	-	68.0	1.98	-

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

XLS/96Toklat#1

27-Sep-96

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

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

ICP CERTIFICATE OF ANALYSIS AK96-1130

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received: 9
Sample Type:ROCK
PROJECT #:NELSON
SHIPMENT #:NEL96-02
Samples submitted by:T. TERMUENDE

Values 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	MBHR96 01	5	<0.2	0.25	<5	10	<5	0.03	<1	<1	122	8	0.75	<10	0.02	51	9	0.04	1	80	6	<5	<20	5	<0.01	<10	5	<10	<1	3
2	MBHR96 02	5	<0.2	0.31	<5	10	<5	0.04	<1	1	181	4	0.73	<10	0.04	141	5	0.04	3	50	12	<5	<20	6	0.02	<10	2	<10	3	29
3	MBHR96 03	5	0.6	0.69	<5	50	<5	0.29	<1	2	109	6	2.04	10	0.46	315	8	0.07	<1	520	22	<5	<20	34	0.09	<10	41	<10	<1	28
4	MBHR96 04	5	<0.2	0.12	<5	5	<5	0.02	<1	<1	128	3	0.47	<10	<0.01	35	12	0.02	2	70	8	<5	<20	3	<0.01	20	<1	<10	4	6
5	MBHR96 05	5	1.6	1.05	<5	55	<5	0.90	2	20	94	75	4.63	<10	0.60	422	24	0.11	25	1190	58	<5	<20	40	0.15	<10	78	<10	<1	101
6	MBHR96 06	10	5.2	1.13	<5	95	5	0.68	3	9	175	60	3.98	<10	0.95	880	4	0.05	4	1250	14	<5	<20	12	0.13	<10	80	<10	<1	319
7	MBHR96 07	5	<0.2	1.02	<5	140	<5	0.56	1	4	250	12	2.25	<10	0.82	484	18	0.02	6	2240	38	<5	<20	16	0.15	<10	143	<10	5	182
8	MBHR96 08	5	3.8	0.91	<5	45	<5	0.08	40	14	184	86	5.39	30	0.60	252	24	0.02	16	250	172	<5	<20	5	<0.01	<10	51	<10	<1	1842
9	MBHR96 09	5	1.0	0.71	<5	70	<5	0.14	2	15	143	91	7.52	<10	0.25	246	41	0.05	3	360	4	<5	<20	18	0.19	<10	25	<10	<1	60
QC/DATA:																														
Repeat:																														
1	MBHR96 01	5	<0.2	0.26	<5	10	<5	0.03	<1	1	127	8	0.78	<10	0.02	52	9	0.04	3	80	4	<5	<20	5	<0.01	<10	5	<10	<1	3
Standard:																														
GEO 96		145	1.4	1.69	65	130	<5	1.69	<1	19	67	82	3.99	<10	0.91	679	<1	0.01	21	660	20	<5	<20	55	0.12	<10	75	<10	1	66

df/1166
XLS/96Toklat#3
Fax @: 604-426-6899/T.Termuende

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

27-Sep-96

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

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

ICP CERTIFICATE OF ANALYSIS AK96-1126

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received:26
Sample Type:SOIL/SILT
PROJECT #:NELSON
SHIPMENT #:NELSON96-02
Samples submitted by:T. TERMUENDE

Values 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	LR	0+00	E	<5	0.6	3.11	<5	155	5	0.44	7	18	23	38	4.28	20	0.65	600	<1	0.02	22	1050	76	<5	<20	39	0.17	<10	63	<10	<1	747
2	LR	0+25	E	5	0.6	2.27	<5	190	<5	0.60	18	13	22	35	4.41	20	0.58	1397	<1	0.01	16	1690	100	<5	<20	48	0.17	<10	63	<10	<1	1165
3	LR	0+50	E	300	8.2	2.02	<5	155	90	0.45	6	8	53	54	>10	20	1.65	789	28	0.03	3	2330	36	<5	<20	118	0.24	<10	195	<10	<1	306
4	LR	0+75	E	145	5.6	2.07	<5	155	50	0.40	6	12	46	91	>10	30	1.74	739	9	0.02	4	2090	124	<5	<20	75	0.29	<10	175	<10	<1	282
5	LR	1+00	E	250	22.8	3.27	<5	275	15	0.37	15	31	47	240	>10	30	1.56	1032	19	0.02	30	1530	104	<5	<20	86	0.27	<10	173	<10	<1	1367
6	LR	1+25	E	410	>30	3.02	<5	305	75	0.52	16	30	39	254	>10	40	1.43	1300	41	0.02	27	1820	308	<5	<20	112	0.21	<10	165	<10	<1	1131
7	LR	1+50	E	20	1.6	2.61	<5	320	15	0.67	20	15	34	60	7.11	20	1.29	1842	2	0.02	27	2210	116	<5	<20	82	0.23	<10	107	<10	<1	1120
8	LR	1+75	E	50	1.2	2.98	<5	300	5	0.37	10	11	44	71	8.47	20	1.61	766	3	0.02	17	1280	54	<5	<20	73	0.24	<10	160	<10	<1	777
9	LR	2+00	E	10	<0.2	2.50	<5	280	10	0.28	12	16	39	58	7.86	20	1.34	734	2	0.01	36	1530	66	<5	<20	65	0.21	<10	141	<10	<1	1485
10	LR	2+25	E	5	0.8	2.10	<5	120	<5	0.39	4	11	24	31	3.53	20	0.73	517	<1	0.01	14	2540	34	<5	<20	61	0.13	<10	63	<10	<1	354
11	LR	2+50	E	10	1.0	2.40	<5	210	<5	0.53	7	15	27	39	4.30	30	0.81	756	<1	0.01	20	2690	38	<5	<20	58	0.14	<10	71	<10	<1	801
12	UR	0+00	E	10	11.8	2.86	<5	310	110	0.56	22	22	49	73	7.19	60	1.25	1332	10	0.02	26	2590	210	<5	<20	102	0.16	<10	89	<10	<1	1378
13	UR	0+50	E	65	17.2	3.11	<5	250	5	0.33	8	16	53	100	9.17	40	1.37	637	17	0.02	27	1360	356	<5	<20	75	0.25	<10	110	<10	<1	1487
14	UR	1+00	E	5	1.6	3.05	<5	185	<5	0.51	14	14	31	47	5.11	40	0.87	1202	6	0.01	36	1580	84	<5	<20	49	0.18	<10	84	<10	6	1360
15	UR	1+50	E	<5	0.4	3.10	<5	200	<5	0.52	9	12	17	28	3.84	20	0.67	1116	<1	0.01	21	3130	24	<5	<20	44	0.18	<10	62	<10	2	915
16	UR	2+00	E	5	0.4	2.44	<5	270	<5	0.75	8	12	50	49	5.05	30	0.89	1765	7	0.01	25	1970	14	<5	<20	82	0.18	<10	132	<10	<1	596
17	UR	2+50	E	5	1.6	2.95	<5	435	<5	0.38	5	13	89	91	9.76	30	1.42	1083	10	0.01	17	1280	20	<5	<20	90	0.26	<10	245	<10	<1	468
18	UR	3+00	E	<5	1.4	3.26	<5	335	5	0.36	3	11	71	69	9.50	30	1.27	571	9	0.02	11	1030	8	<5	<20	92	0.29	<10	173	<10	<1	223
19	UR	3+50	E	<5	0.2	3.11	<5	265	<5	0.86	11	12	20	32	4.39	50	0.76	2027	<1	0.01	24	2340	14	<5	<20	96	0.21	<10	70	<10	3	757
20	UR	4+00	E	<5	<0.2	3.56	<5	210	<5	0.41	7	15	36	60	4.60	40	0.91	1546	2	0.01	42	1910	8	<5	<20	48	0.21	<10	83	<10	3	895

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK96-1126 ECO-TECH LABORATORIES LTD.

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
21	RBH S96-01	<5	2.2	3.10	<5	195	<5	0.19	3	11	28	42	5.25	20	0.82	465	4	0.01	22	1310	58	<5	<20	27	0.19	<10	101	<10	<1	537
22	RBH S96-02	<5	4.8	3.80	<5	235	10	0.29	11	19	43	80	6.57	50	1.09	925	12	0.02	46	1070	78	<5	<20	43	0.23	<10	100	<10	5	1412
23	RBH S96-03	240	8.0	2.58	<5	250	25	0.18	3	11	46	107	>10	20	1.46	655	12	0.01	12	1250	68	<5	<20	51	0.29	<10	153	<10	<1	450
24	RBH S96-04	135	8.0	1.94	<5	100	10	0.23	4	11	42	106	>10	30	1.42	504	7	0.06	7	1790	38	<5	<20	60	0.24	<10	144	<10	<1	311
25	MBH S96-01	<5	<0.2	1.30	<5	70	<5	0.61	1	7	8	6	2.38	30	0.46	515	<1	0.01	4	1760	8	<5	<20	41	0.11	<10	32	<10	3	77
26	MBH S96-02	<5	<0.2	0.99	<5	60	5	0.58	1	7	7	5	2.05	30	0.41	372	<1	0.01	4	1880	8	<5	<20	32	0.10	<10	31	<10	3	94
QC/DATA:																														
Repeat:																														
1	LR 0+00 E	<5	0.6	3.11	<5	170	<5	0.47	7	18	24	36	4.60	20	0.65	653	<1	0.01	23	1130	78	<5	<20	35	0.18	<10	68	<10	1	802
10	LR 2+25 E	<5	0.8	2.04	<5	125	<5	0.41	3	11	25	30	3.56	20	0.70	522	2	0.01	16	2560	34	<5	<20	55	0.13	<10	64	<10	<1	345
19	UR 3+50 E	<5	0.4	3.08	<5	285	<5	0.91	11	14	22	31	4.58	50	0.75	2152	2	0.01	27	2330	18	<5	<20	88	0.22	<10	73	<10	4	806
Standard:																														
STD-M		145	1.6	1.83	55	145	<5	1.78	<1	18	60	84	4.27	<10	1.01	728	<1	0.02	24	730	20	<5	<20	55	0.12	<10	80	<10	<1	69

df/1125
XLS/96Toklat#3
fax@426-6899/t.termuende

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

12-Nov-96

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

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

ICP CERTIFICATE OF ANALYSIS AK 96-1294

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received:92
Sample Type:SOIL
PROJECT #:NEL
SHIPMENT #:NEL 96-03
Samples submitted by:T.TERMUENDE

Values 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	LR	2+75	E	<5	0.6	2.63	<5	160	<5	0.35	6	11	21	20	3.32	10	0.61	823	4	0.02	15	1700	76	10	<20	33	0.23	<10	53	<10	9	592
2	LR	3+00	E	<5	0.4	2.36	<5	210	<5	0.43	20	15	18	35	2.76	10	0.47	2124	3	0.02	20	1490	56	<5	<20	44	0.21	<10	41	<10	8	1182
3	LR	3+25	E	<5	0.2	2.29	<5	130	5	0.33	8	12	17	15	3.00	10	0.52	644	5	0.01	18	1430	30	15	<20	26	0.22	<10	46	<10	8	981
4	LR	3+50	E	5	<0.2	1.17	<5	120	<5	0.31	13	8	12	18	2.45	20	0.49	615	<1	<0.01	8	1050	22	<5	<20	28	0.20	<10	36	<10	4	568
5	LR	3+75	E	<5	1.4	2.98	<5	155	10	0.50	7	18	29	51	4.86	10	0.82	539	6	0.02	30	1050	76	5	<20	63	0.29	<10	62	<10	6	1039
6	LR	4+00	E	10	0.6	3.23	<5	200	10	0.43	10	15	30	31	4.19	20	0.83	777	5	0.02	37	1060	44	5	<20	44	0.33	<10	67	<10	11	1419
7	LR	4+25	E	<5	<0.2	2.96	<5	200	5	0.52	8	13	24	31	3.69	<10	0.73	909	<1	0.02	20	820	42	<5	<20	51	0.33	<10	55	<10	9	1003
8	LR	4+50	E	<5	0.8	3.92	<5	185	<5	0.39	7	18	23	68	4.45	30	0.79	613	7	0.02	28	1890	38	5	<20	53	0.34	<10	63	<10	24	1257
9	L1+00S	0+00	E	<5	2.8	3.38	<5	185	15	0.34	7	16	37	52	5.22	30	0.83	745	8	0.02	29	1250	68	20	<20	61	0.30	<10	72	<10	13	574
10	L1+00S	0+25	E	<5	0.6	3.62	<5	295	5	0.40	17	13	33	51	5.02	20	0.79	1241	7	0.02	28	1400	36	<5	<20	52	0.32	<10	72	<10	13	1177
11	L1+00S	0+50	E	<5	0.6	2.81	<5	245	5	0.58	13	21	35	62	5.19	30	0.90	1130	10	0.02	42	1290	72	10	<20	87	0.26	<10	66	<10	21	1053
12	L1+00S	0+75	E	5	1.0	3.34	<5	300	10	0.52	14	12	39	46	5.24	20	1.05	930	6	0.02	22	1700	58	<5	<20	67	0.32	<10	85	<10	8	1330
13	L1+00S	1+00	E	<5	0.4	2.89	<5	250	10	0.59	13	17	39	23	5.55	10	1.04	1010	5	0.03	26	1120	36	<5	<20	65	0.33	<10	99	<10	6	1328
14	L1+00S	1+25	E	<5	1.8	3.10	<5	250	10	0.47	6	21	20	76	6.32	30	0.71	833	12	0.01	29	1410	28	<5	<20	79	0.31	<10	62	<10	11	522
15	L1+00S	1+50	E	5	1.8	3.55	<5	275	5	0.31	5	16	28	68	5.19	30	0.91	520	12	0.02	37	1570	16	15	<20	73	0.29	<10	78	<10	16	487
16	L1+00S	1+75	E	<5	0.2	2.50	10	680	5	1.49	17	8	14	19	2.77	20	0.58	1848	2	0.03	23	6690	24	<5	<20	196	0.22	<10	34	<10	10	778
17	L1+00S	2+00	E	15	<0.2	2.67	<5	170	5	0.41	4	13	23	40	3.30	10	0.55	1242	3	0.02	20	2500	22	<5	<20	49	0.27	<10	60	<10	9	325
18	L1+00S	0+25	W	<5	0.8	3.73	<5	265	5	0.36	12	16	34	40	5.51	20	0.82	1601	5	0.02	29	1450	60	<5	<20	59	0.37	<10	81	<10	14	1059
19	L1+00S	0+50	W	<5	0.4	3.13	<5	300	15	0.59	19	14	32	33	4.70	20	0.99	913	6	0.02	29	3340	34	<5	<20	85	0.29	<10	80	<10	5	1815
20	L1+00S	0+75	W	<5	0.6	2.79	<5	240	10	0.42	18	19	54	52	6.11	20	0.94	995	8	0.01	52	2120	120	<5	<20	79	0.29	<10	92	<10	2	1865

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK 96-1294 ECO-TECH LABORATORIES LTD.

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
21	L1+00S	1+00	W	<5	<0.2	3.10	<5	225	5	0.35	13	17	35	28	4.69	20	0.86	895	3	0.01	32	2000	84	<5	<20	42	0.34	<10	80	<10	11	1083
22	L1+00S	1+25	W	5	<0.2	3.04	<5	205	10	0.37	15	25	47	44	5.17	20	1.23	951	8	0.01	38	1330	42	20	<20	40	0.32	<10	89	<10	9	1074
23	L1+00S	1+50	W	<5	1.0	2.84	<5	190	10	0.36	5	12	52	46	4.84	20	1.05	479	8	0.01	22	1140	40	10	<20	48	0.31	<10	103	<10	10	629
24	L1+00S	1+75	W	<5	<0.2	2.57	<5	140	10	0.24	9	11	36	32	4.18	20	0.83	513	4	0.01	21	930	40	<5	<20	36	0.28	<10	83	<10	7	977
25	L1+00S	2+00	W	<5	0.2	2.53	<5	170	10	0.54	7	11	34	32	4.05	20	0.77	731	3	0.03	17	1000	60	<5	<20	55	0.28	<10	75	<10	7	871
26	L1+00S	2+25	W	5	<0.2	2.42	<5	170	10	0.31	10	14	31	47	4.73	20	0.92	924	4	0.01	23	1060	48	<5	<20	36	0.33	<10	88	<10	15	1267
27	L1+00S	2+50	W	<5	0.4	3.18	<5	225	10	0.34	8	20	41	61	5.86	20	1.17	695	8	0.01	27	1010	44	<5	<20	42	0.36	<10	129	<10	15	1126
28	L1+00S	2+75	W	<5	0.8	2.80	<5	205	10	0.41	9	15	23	38	4.80	20	0.86	899	6	0.01	20	1350	72	<5	<20	39	0.33	<10	74	<10	11	1131
29	L1+00S	3+00	W	<5	<0.2	2.29	<5	225	10	0.38	20	12	25	19	4.40	20	0.79	1121	1	0.01	20	1630	38	<5	<20	36	0.33	<10	56	<10	5	2378
30	L1+00N	0+00		<5	0.2	3.76	<5	265	<5	0.54	6	13	24	38	4.60	30	0.83	1203	7	0.02	36	1580	30	<5	<20	88	0.35	<10	85	<10	17	720
31	L1+00N	0+25	E	<5	0.2	3.49	<5	200	<5	0.44	7	13	26	48	4.49	30	0.93	1459	8	0.01	23	2640	22	<5	<20	53	0.32	<10	92	<10	12	635
32	L1+00N	0+50	E	<5	1.4	2.92	<5	185	<5	0.32	6	15	20	104	6.01	30	0.91	817	20	0.02	29	2080	36	15	<20	90	0.31	<10	69	<10	9	477
33	L1+00N	0+75	E	<5	<0.2	3.55	<5	110	5	0.39	2	13	13	31	3.20	20	0.59	583	8	0.01	15	1840	16	20	<20	31	0.28	<10	48	<10	20	207
34	L1+00N	1+00	E	<5	<0.2	2.39	<5	110	<5	0.38	<1	11	13	35	3.48	20	0.70	588	3	0.01	11	2090	12	<5	<20	38	0.29	<10	50	<10	8	179
35	L1+00N	1+25	E	<5	<0.2	2.88	<5	110	<5	0.40	2	19	80	130	4.33	20	1.83	678	15	0.01	40	1570	10	10	<20	49	0.32	<10	131	<10	12	243
36	L1+00N	1+50	E	<5	0.4	3.21	<5	240	<5	0.62	6	12	12	26	4.13	30	0.73	1086	10	0.02	18	3520	18	<5	<20	95	0.32	<10	49	<10	13	497
37	L1+00N	1+75	E	<5	0.2	3.04	<5	160	<5	0.44	2	13	13	39	4.43	30	0.78	921	15	0.02	15	1730	20	<5	<20	66	0.32	<10	58	<10	14	308
38	L1+00N	2+00	E	10	0.2	2.62	<5	205	5	0.59	5	15	30	43	4.22	30	0.95	1338	10	0.01	29	2130	16	<5	<20	73	0.31	<10	80	<10	10	428
39	L1+00N	0+25	W	<5	<0.2	2.54	<5	250	10	0.53	5	15	31	38	4.35	20	1.04	1719	7	0.02	26	1400	20	<5	<20	58	0.33	<10	93	<10	11	509
40	L1+00N	0+50	W	<5	<0.2	3.33	<5	265	5	0.62	4	16	23	39	4.48	20	1.09	1241	4	0.02	18	2510	18	<5	<20	60	0.33	<10	86	<10	14	365
41	L1+00N	0+75	W	<5	<0.2	3.08	<5	140	5	0.71	2	15	13	23	5.13	30	1.39	729	4	0.02	13	1890	16	<5	<20	120	0.34	<10	92	<10	13	404
42	L1+00N	1+00	W	<5	<0.2	3.54	<5	255	10	1.12	3	20	7	19	5.88	10	1.76	1197	4	0.02	10	3960	12	<5	<20	68	0.39	<10	106	<10	19	370
43	L1+00N	1+25	W	<5	1.2	2.57	<5	205	10	0.32	4	11	27	79	8.24	<10	0.77	662	21	0.01	16	810	24	5	<20	55	0.33	<10	113	<10	<1	242
44	L1+00N	1+50	W	20	1.2	2.98	<5	270	10	0.54	7	20	36	77	6.40	30	1.13	1472	37	0.03	36	1580	20	5	<20	72	0.38	<10	103	<10	12	574
45	L1+00N	1+75	W	5	1.0	2.56	<5	210	10	0.46	7	14	31	51	5.02	20	0.75	1069	14	0.02	16	1570	32	<5	<20	57	0.31	<10	92	<10	7	657
46	L1+00N	2+00	W	<5	1.8	3.15	<5	240	15	0.31	16	18	44	67	6.62	20	0.98	1590	23	0.02	24	1450	38	15	<20	45	0.33	<10	142	<10	18	1322
47	L1+00N	2+25	W	<5	1.0	2.64	<5	110	<5	0.30	3	10	19	56	3.88	30	0.73	347	12	0.01	23	1230	22	<5	<20	35	0.26	<10	55	<10	15	705
48	L1+00N	2+50	W	<5	1.0	3.16	<5	190	<5	0.54	10	15	29	49	4.50	20	0.94	1133	12	0.02	41	2170	60	10	<20	54	0.25	<10	74	<10	20	1166
49	L1+00N	2+75	W	<5	0.4	2.72	<5	140	<5	0.51	6	11	18	33	3.49	20	0.72	661	6	0.01	21	2020	60	5	<20	48	0.25	<10	54	<10	11	541
50	L1+00N	3+00	W	5	0.4	2.82	<5	170	<5	0.48	22	12	19	31	3.44	20	0.66	1327	5	0.03	26	1480	90	<5	<20	49	0.31	<10	51	<10	17	1173
51	L2+00N	0+00		<5	<0.2	3.22	<5	285	5	0.41	6	13	32	52	5.04	20	1.35	1712	22	0.03	17	1820	48	15	<20	57	0.35	<10	124	<10	7	461
52	L2+00N	0+25	E	<5	0.4	2.76	<5	210	5	0.49	3	14	21	47	4.53	20	1.01	1327	18	0.02	19	1420	22	10	<20	58	0.30	<10	61	<10	7	278
53	L2+00N	0+50	E	<5	<0.2	2.48	<5	175	<5	0.76	4	14	22	40	3.59	20	0.99	1237	3	0.01	33	1980	18	<5	<20	72	0.27	<10	54	<10	9	420
54	L2+00N	0+75	E	<5	<0.2	2.81	<5	190	10	0.45	1	12	12	28	4.77	20	0.65	1023	15	0.02	8	1510	16	<5	<20	58	0.34	<10	52	<10	11	154
55	L2+00N	1+00	E	<5	<0.2	3.20	<5	205	5	0.66	<1	13	12	76	5.47	30	0.74	1595	25	0.01	5	2060	18	<5	<20	97	0.35	<10	58	<10	7	250

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK 96-1294 ECO-TECH LABORATORIES LTD.

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
56	L2+00N	1+25	E	<5	0.8	2.52	<5	295	10	0.94	7	12	10	47	9.97	10	0.81	1427	45	0.02	12	2410	56	10	<20	154	0.40	<10	69	<10	<1	322
57	L2+00N	1+50	E	<5	0.2	2.32	<5	140	<5	0.95	8	14	7	28	4.03	30	0.73	881	7	0.03	8	3010	22	10	<20	109	0.25	<10	53	<10	14	335
58	L2+00N	1+75	E	<5	<0.2	2.17	5	160	5	0.74	4	11	12	20	3.02	30	0.61	1022	<1	0.01	10	3110	20	<5	<20	80	0.25	<10	40	<10	14	354
59	L2+00N	2+00	E	<5	0.6	3.05	<5	205	5	0.69	5	14	17	43	5.24	30	0.98	1483	21	0.01	15	1600	28	<5	<20	121	0.29	<10	62	<10	9	396
60	L2+00N	0+25	W	<5	0.4	2.90	<5	200	<5	0.37	3	15	16	42	4.93	20	0.76	1022	19	0.01	13	2340	32	<5	<20	48	0.30	<10	64	<10	5	370
61	L2+00N	0+50	W	<5	0.4	2.03	<5	200	5	0.32	3	20	43	80	5.59	<10	0.95	929	7	0.02	29	2070	62	<5	<20	51	0.29	<10	92	<10	2	318
62	L2+00N	0+75	W	<5	0.8	3.00	<5	240	5	0.67	4	13	29	55	6.28	10	1.19	805	18	0.02	17	1790	20	15	<20	112	0.36	<10	87	<10	2	413
63	L2+00N	1+00	W	<5	<0.2	2.55	<5	435	5	1.14	11	10	14	26	3.24	30	0.64	1635	2	0.03	15	3240	40	<5	<20	170	0.24	<10	41	<10	9	772
64	L2+00N	1+25	W	<5	0.2	2.90	<5	350	5	0.82	7	18	48	44	4.36	20	1.04	2391	13	0.02	32	2420	46	15	<20	103	0.27	<10	169	<10	8	550
65	L2+00N	1+50	W	5	0.2	2.86	<5	295	10	0.62	4	16	34	40	4.83	20	1.12	1153	7	0.02	21	1270	24	5	<20	94	0.32	<10	110	<10	8	400
66	L2+00N	1+75	W	<5	0.2	2.71	<5	350	5	0.92	4	17	19	39	4.28	20	1.05	2006	3	0.02	14	2170	34	<5	<20	86	0.31	<10	72	<10	10	390
67	L2+00N	2+00	W	<5	0.6	3.08	<5	305	10	0.74	8	13	16	36	5.28	20	0.95	1421	13	0.03	12	2100	48	<5	<20	105	0.30	<10	69	<10	7	585
68	L2+00N	2+25	W	<5	1.0	2.91	<5	295	10	0.66	15	15	20	53	6.25	20	0.79	1080	9	0.03	18	1650	280	<5	<20	81	0.30	<10	66	<10	4	1332
69	L2+00N	2+50	W	<5	0.4	2.58	<5	265	5	0.86	11	11	17	33	4.41	20	0.79	1184	10	0.03	16	2750	34	<5	<20	102	0.25	<10	58	<10	5	598
70	L2+00N	2+75	W	5	0.2	2.61	<5	220	5	1.23	11	11	18	35	4.22	20	0.82	1261	14	0.02	19	1330	24	<5	<20	135	0.24	<10	59	<10	8	742
71	L2+00N	3+00	W	<5	<0.2	2.29	<5	125	<5	0.52	5	11	17	26	3.35	20	0.63	806	5	0.03	19	1630	38	<5	<20	44	0.26	<10	53	<10	8	524
72	L3+00N	0+00		<5	<0.2	2.91	<5	135	5	0.39	1	12	19	23	3.84	20	0.83	631	10	0.01	16	2080	20	<5	<20	39	0.33	<10	61	<10	9	303
73	L3+00N	0+25	E	<5	0.4	3.12	<5	230	<5	0.37	5	14	27	44	4.73	30	1.06	924	10	0.02	24	940	30	15	<20	38	0.35	<10	66	<10	14	606
74	L3+00N	0+50	E	<5	<0.2	2.31	<5	125	10	0.37	<1	12	14	27	4.03	20	0.78	804	5	0.01	4	1540	18	<5	<20	29	0.29	<10	50	<10	9	247
75	L3+00N	0+75	E	<5	1.6	2.09	<5	205	<5	0.12	3	11	10	156	>10	<10	0.53	325	112	0.02	10	2460	16	<5	<20	40	0.31	<10	60	<10	<1	172
76	L3+00N	1+00	E	<5	0.4	1.44	<5	165	<5	0.24	2	9	5	74	>10	<10	0.36	788	93	0.03	2	1120	14	<5	<20	69	0.37	<10	56	<10	<1	168
77	L3+00N	1+25	E	5	2.0	1.90	<5	150	10	0.16	5	10	13	90	>10	<10	0.94	322	115	0.03	10	1950	12	<5	<20	97	0.49	<10	92	<10	<1	158
78	L3+00N	1+50	E	<5	<0.2	3.84	<5	230	5	0.51	2	15	10	32	4.85	40	1.07	1475	7	0.01	16	1310	18	<5	<20	59	0.41	<10	55	<10	13	399
79	L3+00N	1+75	E	<5	0.8	2.89	<5	280	<5	0.40	6	19	36	101	6.28	30	1.10	1890	25	0.02	33	1860	28	20	<20	79	0.32	<10	95	<10	5	391
80	L3+00N	2+00	E	<5	<0.2	2.45	<5	215	<5	0.57	6	12	24	26	3.66	30	0.84	940	8	0.01	36	2280	22	15	<20	64	0.27	<10	67	<10	9	550
81	L3+00N	0+25	W	<5	<0.2	1.99	<5	140	5	0.54	1	10	15	12	2.86	20	0.74	727	<1	0.02	9	1240	12	<5	<20	40	0.29	<10	43	<10	11	183
82	L3+00N	0+50	W	<5	<0.2	2.38	<5	170	<5	0.70	4	13	19	27	3.48	20	0.86	979	3	0.02	13	2430	14	10	<20	68	0.28	<10	50	<10	8	615
83	L3+00N	0+75	W	<5	<0.2	2.51	<5	230	5	0.91	5	11	20	31	3.25	20	0.85	1000	2	0.02	15	2990	16	<5	<20	95	0.24	<10	48	<10	9	717
84	L3+00N	1+00	W	<5	<0.2	2.63	<5	160	5	0.80	3	12	27	29	3.56	20	1.10	653	5	0.02	23	3950	22	15	<20	100	0.25	<10	64	<10	10	387
85	L3+00N	1+25	W	5	<0.2	2.35	<5	230	5	0.68	4	10	14	23	3.00	30	0.68	913	5	0.02	12	3080	14	15	<20	81	0.22	<10	43	<10	16	373
86	L3+00N	1+50	W	<5	<0.2	2.04	<5	320	5	0.84	3	9	11	17	2.69	30	0.61	934	<1	0.02	7	2800	10	<5	<20	100	0.23	<10	37	<10	13	306
87	L3+00N	1+75	W	25	0.2	2.26	<5	170	5	0.52	2	12	13	28	3.23	40	0.70	1670	3	0.02	11	1680	14	<5	<20	49	0.25	<10	48	<10	23	285
88	L3+00N	2+00	W	<5	<0.2	2.42	<5	260	<5	0.88	8	9	20	27	3.10	20	1.07	885	3	0.02	14	2530	16	15	<20	85	0.24	<10	58	<10	10	696
89	L3+00N	2+25	W	<5	0.8	4.34	<5	465	<5	0.75	11	15	30	76	5.19	70	1.31	1410	4	0.02	42	3070	30	10	<20	99	0.36	<10	65	<10	49	1537
90	L3+00N	2+50	W	5	<0.2	3.57	<5	190	<5	0.41	4	14	24	45	4.38	30	0.94	1053	11	0.01	38	2020	24	15	<20	43	0.32	<10	64	<10	15	799

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK 96-1294 ECO-TECH LABORATORIES LTD.

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
91	L3+00N	2+75	W	<5	0.4	2.35	<5	160	<5	0.38	4	11	30	36	3.77	20	1.21	876	10	0.01	25	880	52	10	<20	41	0.31	<10	84	<10	5	702
92	L3+00N	3+00	W	<5	<0.2	2.93	<5	300	10	0.54	8	13	25	18	3.35	20	0.88	1445	<1	0.02	20	2970	28	<5	<20	62	0.32	<10	63	<10	9	837
QC/DATA:																																
Repeat:																																
1	LR	2+75	E	<5	<0.2	2.76	<5	165	5	0.37	5	12	22	21	3.51	10	0.62	864	<1	0.02	13	1790	80	<5	<20	35	0.30	<10	55	<10	10	621
10	L1+00S	0+25	E	<5	0.6	3.75	<5	305	15	0.41	18	14	34	53	5.18	20	0.84	1275	7	0.02	27	1450	38	<5	<20	54	0.35	<10	75	<10	14	1208
19	L1+00S	0+50	W	<5	0.4	3.15	<5	300	10	0.60	19	14	33	33	4.68	20	1.02	914	5	0.02	30	3340	34	<5	<20	85	0.32	<10	80	<10	6	1804
28	L1+00S	2+75	W	<5	0.8	2.70	<5	200	10	0.41	8	14	23	35	4.65	20	0.82	869	8	0.01	21	1380	70	5	<20	37	0.29	<10	72	<10	10	1091
36	L1+00N	1+50	E	<5	0.4	3.29	<5	250	5	0.61	6	13	12	25	4.30	30	0.76	1117	11	0.02	18	3550	20	<5	<20	90	0.34	<10	51	<10	13	523
45	L1+00N	1+75	W	10	1.0	2.65	<5	215	5	0.46	9	14	33	53	5.04	20	0.82	1083	16	0.01	18	1540	28	5	<20	58	0.28	<10	97	<10	7	661
54	L2+00N	0+75	E	<5	0.4	2.97	<5	200	10	0.45	2	12	12	30	4.86	20	0.69	1081	18	0.02	11	1450	14	10	<20	60	0.32	<10	54	<10	12	160
63	L2+00N	1+00	W	<5	<0.2	2.64	<5	455	10	1.21	11	11	15	27	3.31	30	0.66	1715	4	0.02	16	3370	44	<5	<20	179	0.24	<10	43	<10	9	807
71	L2+00N	3+00	W	<5	0.2	2.34	<5	130	<5	0.56	5	12	18	26	3.47	20	0.64	832	5	0.02	21	1730	42	<5	<20	45	0.26	<10	54	<10	10	525
80	L3+00N	2+00	E	<5	<0.2	2.51	<5	215	<5	0.58	4	12	24	26	3.68	30	0.86	937	6	0.01	34	2290	18	10	<20	66	0.30	<10	67	<10	10	541
89	L3+00N	2+25	W		0.8	4.32	<5	455	<5	0.75	11	14	29	76	5.13	70	1.30	1395	6	0.02	41	3050	30	12	<20	97	0.32	<10	65	<10	49	1526
Standard:																																
GEO 96				150	1.4	1.89	70	160	<5	1.78	3	19	63	78	4.10	<10	1.04	691	2	0.02	24	630	16	5	<20	60	0.13	<10	82	<10	10	72
GEO 96				145	1.2	1.92	65	145	<5	1.88	2	20	65	79	4.29	<10	1.05	718	2	0.02	22	660	18	10	<20	57	0.14	<10	85	<10	11	66
GEO 96				150	1.8	1.93	70	150	<5	1.85	1	20	64	78	4.22	<10	1.03	711	1	0.02	20	640	18	5	<20	59	0.14	<10	85	<10	10	67

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

df/1294
XLS/96Toklat#3

12-Nov-96

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

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

ICP CERTIFICATE OF ANALYSIS AK 96-1295

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received:87
Sample Type:ROCK
PROJECT #:NEL
SHIPMENT #:NEL 96-03
Samples submitted by:T.TERMUENDE

Values 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	HUC9601	5	0.2	2.00	<5	255	5	0.59	2	11	125	8	3.89	30	1.21	873	3	0.06	4	1840	68	<5	<20	24	0.38	<10	55	<10	27	473
2	HUC9602	60	6.4	2.38	<5	55	30	0.97	26	9	133	43	5.55	<10	1.59	558	17	0.09	11	960	392	<5	<20	71	0.20	<10	80	<10	6	1385
3	HUC9603	50	17.2	1.98	<5	90	55	0.43	5	6	186	32	5.67	<10	1.80	641	10	0.10	2	830	748	<5	<20	56	0.15	<10	92	<10	<1	363
4	HUC9604	10	4.4	1.63	<5	125	35	0.08	6	7	154	43	9.89	<10	1.56	476	17	0.03	6	930	138	<5	<20	14	0.18	<10	111	<10	<1	432
5	HUC9605	40	3.2	1.89	<5	125	35	0.17	15	11	181	45	9.02	<10	1.41	523	51	0.03	12	910	92	<5	<20	30	0.28	<10	121	<10	<1	866
6	HUC9606	45	4.4	1.52	<5	110	40	0.15	10	8	198	36	5.38	<10	1.25	488	22	0.03	5	720	122	<5	<20	14	0.25	<10	106	<10	5	676
7	HUC9607	10	5.0	1.86	<5	125	40	0.11	17	11	146	59	8.83	<10	1.59	555	45	0.02	4	730	186	<5	<20	17	0.16	<10	83	<10	<1	1353
8	HUC9608	95	5.0	1.01	<5	85	115	0.05	5	10	101	63	>10	<10	0.46	176	47	0.01	11	570	84	<5	<20	7	0.10	20	34	<10	<1	339
9	HUC9609	10	2.8	1.55	<5	145	15	0.10	9	11	185	57	9.73	<10	1.19	476	25	0.02	13	590	126	<5	<20	14	0.30	<10	142	<10	<1	699
10	HUC9610	250	9.8	1.89	<5	160	205	0.16	5	12	144	71	7.73	<10	1.42	537	24	0.03	11	880	186	<5	<20	22	0.13	<10	83	<10	<1	753
11	HUC9611	105	9.2	2.06	<5	120	280	0.11	8	10	223	58	7.02	<10	2.08	639	21	0.04	14	890	108	<5	<20	17	0.14	<10	99	<10	<1	620
12	HUC9612	10	3.4	3.04	<5	40	10	0.91	26	9	193	53	4.99	<10	2.56	904	5	0.09	9	820	178	<5	<20	53	0.22	<10	132	<10	3	1454
13	HUC9613	15	>30	4.33	<5	55	85	1.58	25	12	167	62	>10	<10	2.82	810	21	0.09	19	760	1142	25	<20	163	0.23	<10	137	<10	<1	1252
14	HUC9614	5	1.6	0.84	<5	90	15	0.10	22	8	130	19	7.34	10	0.45	324	21	0.03	11	200	60	<5	<20	12	0.22	<10	35	<10	<1	1303
15	HUC9615	20	4.8	2.22	<5	70	25	0.92	32	9	154	34	5.13	<10	1.24	610	9	0.09	9	830	428	<5	<20	81	0.25	<10	69	<10	2	1482
16	HUC9616	15	3.6	1.47	<5	45	5	0.17	171	14	131	178	>10	<10	1.37	588	25	0.03	29	580	62	<5	<20	9	0.24	<10	82	<10	<1	6776
17	HUC9617	5	1.8	0.41	<5	55	<5	0.10	24	1	59	13	1.92	<10	0.39	195	11	<0.01	10	<10	26	25	<20	28	0.04	10	29	<10	<1	1461
18	HUC9618	5	10.0	1.54	<5	40	30	0.19	79	11	153	58	6.20	<10	1.76	813	13	0.02	15	740	518	<5	<20	6	0.17	<10	96	<10	2	4262
19	HUC9619	5	2.6	1.64	<5	50	10	0.16	77	9	212	35	5.16	<10	1.79	866	14	0.03	11	540	192	<5	<20	7	0.30	<10	111	<10	6	3680
20	HUC9620	10	4.0	1.53	<5	65	10	0.17	78	9	212	34	4.56	<10	1.46	670	10	0.04	5	600	132	<5	<20	14	0.26	<10	109	<10	6	3990

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK 96-1295 ECO-TECH LABORATORIES LTD.

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
21	HUC9621	10	4.6	1.41	<5	45	10	0.12	97	13	178	60	7.03	<10	1.46	514	17	0.03	10	470	682	<5	<20	10	0.19	<10	96	<10	<1	4913
22	HUC9622	35	6.8	1.62	<5	55	15	0.10	39	14	178	66	>10	<10	1.39	417	46	0.02	14	640	244	<5	<20	19	0.12	<10	126	<10	<1	2225
23	HUC9623	35	5.4	1.90	<5	60	10	0.12	34	15	129	76	>10	<10	1.66	573	43	0.01	12	800	174	<5	<20	16	0.11	<10	101	<10	<1	1001
24	HUC9624	5	2.4	2.12	<5	110	10	0.10	34	15	106	88	>10	<10	1.60	834	41	0.02	13	640	130	<5	<20	22	0.19	<10	111	<10	<1	1499
25	HUC9625	5	4.2	1.84	<5	140	15	0.46	7	12	140	66	>10	<10	0.97	619	34	0.06	14	620	228	<5	<20	65	0.23	<10	79	<10	<1	479
26	HUC9626	100	6.0	1.66	<5	105	70	0.13	2	7	180	42	6.41	<10	1.75	501	13	0.02	5	770	174	<5	<20	33	0.27	<10	110	<10	4	249
27	HUC9627	5	2.0	1.78	<5	115	15	0.07	4	10	142	72	9.14	<10	0.85	312	38	0.02	9	350	64	<5	<20	16	0.21	<10	101	<10	<1	421
28	HUC9628	165	12.4	2.17	<5	85	730	0.10	6	11	240	40	>10	<10	2.20	626	13	0.03	8	740	92	<5	<20	16	0.44	<10	169	<10	<1	357
29	HUC9629	20	4.0	2.42	<5	45	65	0.09	41	14	250	98	7.68	<10	2.68	897	16	0.04	23	550	66	<5	<20	8	0.38	<10	147	<10	<1	2802
30	HUC9630	5	4.8	1.88	<5	75	30	0.30	21	10	177	57	8.00	<10	1.59	514	15	0.04	8	720	236	<5	<20	32	0.29	<10	101	<10	<1	1056
31	HUC9631	10	2.4	2.32	<5	100	20	0.11	14	16	201	54	>10	<10	2.06	765	21	0.03	16	540	54	<5	<20	11	0.37	<10	133	<10	<1	591
32	HUC9632	5	2.8	1.34	<5	45	10	0.15	20	12	180	62	5.63	<10	1.19	565	14	0.04	11	580	22	<5	<20	13	0.24	<10	69	<10	<1	1243
33	HUC9633	5	4.0	1.47	<5	65	25	0.26	70	10	167	53	9.53	<10	1.52	574	25	0.05	22	770	52	25	<20	31	0.20	<10	76	<10	<1	3018
34	HUC9634	5	1.4	1.00	<5	85	10	0.25	2	10	171	34	3.07	10	0.57	409	6	0.05	6	670	28	<5	<20	16	0.27	<10	39	<10	11	208
35	HUC9635	5	<0.2	1.49	<5	145	10	0.54	1	10	105	7	3.59	20	0.82	736	3	0.05	5	1290	8	<5	<20	19	0.35	<10	47	<10	17	265
36	HUC9636	5	10.6	0.94	<5	45	15	0.19	12	26	212	71	7.78	<10	0.78	323	38	0.03	10	680	736	<5	<20	11	0.23	<10	89	<10	<1	665
37	HUC9637	10	1.0	1.17	<5	105	5	0.24	1	7	205	54	5.44	<10	1.13	282	25	0.04	13	720	38	<5	<20	20	0.28	<10	101	<10	<1	181
38	HUC9638	5	1.0	1.72	<5	150	10	0.41	2	7	240	12	3.41	<10	1.79	593	15	0.06	24	1040	12	20	<20	18	0.27	<10	115	<10	5	227
39	HUC9639	5	<0.2	0.76	<5	60	<5	0.24	<1	4	96	6	1.50	10	0.43	253	20	0.04	<1	610	10	<5	<20	14	0.15	<10	24	<10	7	111
40	HUC9640	5	1.2	0.76	<5	80	<5	0.08	<1	5	154	32	5.69	<10	0.39	169	38	0.04	<1	240	12	<5	<20	18	0.10	<10	39	<10	<1	134
41	HUC9641	5	3.0	0.67	<5	55	<5	0.14	7	14	121	201	>10	<10	0.23	273	17	0.02	13	330	10	<5	<20	14	0.11	<10	27	<10	<1	280
42	HUC9642	5	0.8	1.07	<5	85	<5	0.20	<1	7	135	34	6.67	10	0.55	259	15	0.02	2	650	14	<5	<20	29	0.21	<10	40	<10	<1	76
43	HUC9643	10	5.6	1.04	<5	45	<5	0.17	23	53	135	283	>10	<10	0.81	261	22	0.03	27	560	18	<5	<20	19	0.20	<10	63	<10	<1	838
44	HUC9644	5	2.8	0.79	<5	40	<5	0.22	5	55	151	73	7.34	<10	0.64	216	11	0.03	18	640	18	<5	<20	19	0.23	<10	46	<10	<1	222
45	HUC9645	5	0.8	0.62	<5	60	<5	0.10	<1	4	123	22	3.33	<10	0.31	155	12	0.04	<1	220	12	<5	<20	28	0.13	<10	31	<10	<1	83
46	HUC9646	5	3.0	0.58	<5	75	5	0.11	3	6	87	58	6.60	<10	0.16	86	24	0.03	6	190	16	<5	<20	27	0.12	<10	25	<10	<1	72
47	HUC9647	5	1.0	1.07	<5	55	<5	0.46	<1	4	123	41	3.95	<10	0.17	173	7	0.05	<1	380	10	<5	<20	50	0.16	<10	16	<10	<1	60
48	HUC9648	40	5.4	2.01	<5	45	5	0.19	4	65	131	159	9.56	<10	1.78	587	21	0.05	12	580	10	20	<20	16	0.27	<10	125	<10	<1	165
49	HUC9649	20	2.4	0.52	<5	55	<5	0.05	<1	34	115	85	5.30	<10	0.18	150	8	0.03	<1	100	8	<5	<20	12	0.15	<10	24	<10	<1	29
50	HUC9650	50	4.4	0.90	<5	45	<5	0.05	2	61	77	108	9.07	<10	0.32	171	20	0.02	7	260	10	<5	<20	13	0.18	<10	38	<10	<1	103
51	HLC9601	5	2.8	1.19	<5	85	10	0.18	3	10	101	68	8.52	<10	1.22	510	11	0.04	8	800	12	<5	<20	13	0.22	<10	95	<10	<1	169
52	HLC9602	>1000	12.2	1.44	<5	80	175	0.38	3	10	149	43	5.23	<10	1.28	622	13	0.06	7	650	28	<5	<20	29	0.22	<10	91	<10	2	169
53	HLC9603	5	6.4	0.99	<5	110	35	0.16	3	9	130	48	5.09	<10	0.93	479	18	0.04	8	410	22	5	<20	21	0.18	10	80	<10	51	126
54	HLC9604	80	5.4	0.99	<5	65	50	0.31	2	10	148	50	3.26	<10	0.78	553	6	0.06	6	630	30	<5	<20	33	0.16	<10	61	<10	4	183
55	HLC9605	50	5.2	1.08	<5	50	10	0.29	6	24	113	59	5.59	<10	0.99	742	9	0.04	7	670	18	<5	<20	20	0.23	<10	76	<10	2	543

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK 96-1295 ECO-TECH LABORATORIES LTD.

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
56	HLC9606	75	8.8	1.92	<5	40	20	0.38	7	31	144	116	7.97	<10	1.99	1125	13	0.03	22	1090	14	<5	<20	12	0.33	<10	150	<10	<1	554
57	HLC9607	60	4.4	1.26	<5	55	5	0.22	7	13	114	64	5.69	<10	0.98	550	8	0.04	8	550	14	<5	<20	20	0.25	<10	70	<10	<1	398
58	HLC9608	50	5.8	1.32	<5	55	15	0.18	10	13	137	100	7.56	<10	1.26	623	11	0.04	14	570	18	<5	<20	12	0.25	<10	78	<10	<1	496
59	HLC9609	515	6.8	1.46	<5	50	45	0.28	4	24	105	97	7.68	<10	1.35	737	12	0.05	21	630	24	5	<20	22	0.22	<10	75	<10	<1	291
60	HLC9610	200	4.2	1.13	<5	100	30	0.40	1	8	175	43	4.26	<10	0.97	392	31	0.02	9	1480	28	<5	<20	13	0.20	<10	87	<10	11	115
61	HLC9611	245	2.6	1.60	<5	130	20	0.44	<1	11	117	38	4.37	<10	1.19	609	9	0.05	6	1080	22	<5	<20	23	0.32	<10	82	<10	9	240
62	HLC9612	110	4.2	2.13	<5	80	25	0.26	5	14	128	94	6.87	<10	1.94	773	12	0.05	16	880	14	15	<20	33	0.27	<10	118	<10	3	406
63	HLC9613	510	3.4	1.90	<5	85	40	0.22	5	9	127	56	5.36	<10	1.95	704	36	0.04	10	860	22	<5	<20	9	0.27	<10	122	<10	3	385
64	HLC9614	60	2.0	1.60	<5	75	5	0.20	3	13	152	68	5.69	<10	1.37	574	10	0.03	13	730	12	<5	<20	10	0.22	<10	89	<10	5	295
65	HLC9615	60	2.2	1.76	<5	140	<5	0.26	2	13	100	80	6.19	10	1.36	639	3	0.04	4	880	18	<5	<20	31	0.24	<10	120	<10	7	387
66	HLC9616	205	10.4	1.21	<5	40	<5	0.18	244	16	111	270	>10	<10	1.04	533	17	0.02	77	370	22	<5	<20	6	0.21	<10	63	<10	<1	7347
67	HLC9617	40	1.6	1.50	<5	85	5	0.21	2	11	126	51	4.74	<10	1.46	490	6	0.04	6	710	10	<5	<20	20	0.26	<10	83	<10	3	195
68	HLC9618	50	2.2	1.75	<5	125	30	0.18	3	9	169	40	5.51	<10	1.61	599	12	0.03	8	610	20	<5	<20	17	0.24	<10	117	<10	2	207
69	HLC9619	10	2.4	1.24	<5	90	<5	0.16	9	7	190	56	3.76	<10	1.19	446	9	0.04	8	420	22	<5	<20	10	0.25	<10	120	<10	7	426
70	HLC9620	135	1.8	1.46	<5	170	25	0.18	3	7	170	33	3.58	<10	1.41	544	10	0.04	6	580	20	<5	<20	12	0.25	<10	129	<10	4	292
71	TTH96R01	5	5.0	0.50	<5	40	<5	0.22	2	13	124	100	5.12	<10	0.12	161	12	0.04	8	100	6	<5	<20	17	0.10	<10	15	<10	<1	41
72	TTH96R02	5	0.2	2.91	<5	15	<5	2.34	<1	4	47	17	1.87	<10	0.20	205	2	0.18	<1	770	172	<5	<20	254	0.09	<10	21	<10	4	81
73	TTH96R03	110	5.2	1.23	<5	100	10	0.13	<1	10	152	91	9.09	<10	0.66	358	16	0.03	3	500	26	<5	<20	20	0.13	<10	78	<10	<1	284
74	TTH96R04	370	>30	0.54	<5	50	30	0.16	290	129	88	461	>10	<10	0.29	281	49	0.04	81	90	20	<5	<20	7	0.09	10	30	<10	<1	7185
75	TTH96R05	5	4.4	1.22	<5	75	<5	0.20	5	4	103	26	4.50	<10	1.17	686	17	0.02	13	620	12	55	<20	17	0.08	<10	89	<10	<1	161
76	TTH96R06	80	>30	0.40	<5	60	35	0.05	87	273	43	370	>10	<10	0.23	168	26	0.02	54	<10	132	<5	<20	2	0.12	50	8	<10	<1	4333
77	TTH96R07	5	<0.2	2.22	<5	135	<5	0.24	44	7	222	20	3.45	<10	3.03	753	30	0.04	22	760	32	10	<20	7	0.34	<10	345	<10	3	2691
78	TTH96R08	5	2.8	4.56	<5	45	<5	3.54	40	11	96	55	4.48	<10	0.52	455	13	0.26	23	1010	88	<5	<20	366	0.11	<10	35	<10	<1	1896
79	TTH96R09	10	4.4	0.67	<5	30	<5	0.20	211	8	169	196	8.00	<10	0.55	314	31	0.04	23	440	592	<5	<20	11	0.10	<10	56	<10	<1	>10000
80	TTH96R10	5	1.4	0.94	<5	35	5	0.27	104	9	183	65	5.72	<10	0.92	374	<1	0.04	<1	800	106	<5	<20	6	0.15	<10	87	<10	4	5435
81	TTH96R11	5	7.6	0.62	<5	65	<5	0.09	141	76	34	362	>10	<10	0.50	239	38	0.02	87	<10	<2	80	<20	14	0.03	<10	27	<10	<1	4785
82	TTH96R12	5	2.2	1.13	<5	35	<5	0.27	124	10	203	56	5.10	<10	1.21	493	6	0.03	3	750	86	<5	<20	6	0.17	<10	100	<10	9	6014
83	TTH96R13	10	9.6	0.60	<5	55	<5	0.06	12	102	61	316	>10	<10	0.43	190	27	0.03	80	<10	14	<5	<20	5	0.08	40	39	<10	<1	259
84	TTH96R14	5	2.0	1.12	<5	35	<5	0.08	4	13	114	135	5.78	<10	0.53	314	3	0.02	7	300	16	<5	<20	10	0.08	<10	38	<10	<1	469
85	TTH96R15	5	13.4	1.19	<5	60	<5	0.22	271	129	102	583	>10	<10	1.16	465	22	0.04	69	170	52	<5	<20	6	0.14	10	70	<10	<1	7511
86	TTH96R16	505	8.6	0.50	<5	50	<5	0.14	54	2	59	83	5.90	<10	0.42	254	17	0.01	53	<10	<2	65	<20	21	0.04	<10	32	<10	<1	2004
87	TTH96R17	10	4.2	1.53	<5	45	<5	0.43	4	16	165	82	5.60	<10	1.51	1010	11	0.06	20	830	12	15	<20	157	0.18	<10	112	<10	<1	430

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK 96-1295 ECO-TECH LABORATORIES LTD.

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
QC/DATA:																														
Resplit:																														
R/S 1	HUC9601	5	0.4	1.94	<5	250	5	0.59	2	11	110	8	3.86	20	1.20	868	5	0.06	7	1800	66	5	<20	21	0.36	<10	55	<10	25	479
36	HUC9636	-	10.2	0.94	<5	45	20	0.17	11	25	204	65	8.11	<10	0.78	324	37	0.02	13	660	706	<5	<20	10	0.20	<10	88	<10	<1	628
71	TTH96R01	-	4.6	0.50	<5	40	<5	0.22	2	11	136	88	4.81	<10	0.12	151	11	0.04	6	90	6	<5	<20	18	0.14	<10	15	<10	<1	42
Repeat:																														
1	HUC9601	5	0.6	2.03	<5	265	10	0.62	1	12	129	8	4.08	30	1.23	913	4	0.06	5	1960	72	<5	<20	24	0.38	<10	57	<10	27	512
10	HUC9610	210	10.4	1.93	<5	165	215	0.16	6	12	156	73	7.70	<10	1.44	532	23	0.03	13	910	184	<5	<20	23	0.18	<10	83	<10	<1	737
19	HUC9619	5	2.4	1.56	<5	50	10	0.16	73	9	206	33	4.98	<10	1.69	846	10	0.03	8	530	188	<5	<20	8	0.34	<10	106	<10	6	3656
36	HUC9636	5	10.8	0.95	<5	45	15	0.19	13	26	213	70	7.82	<10	0.80	326	41	0.03	14	680	742	<5	<20	10	0.22	<10	90	<10	<1	667
45	HUC9645	5	0.4	0.60	<5	65	<5	0.10	2	4	122	21	3.28	<10	0.30	152	13	0.04	2	220	10	<5	<20	28	0.12	<10	30	<10	<1	82
54	HLC9604	80	5.0	1.03	<5	70	55	0.32	2	10	148	51	3.27	<10	0.80	560	5	0.06	5	650	30	<5	<20	34	0.19	<10	62	<10	5	184
71	TTH96R01	5	4.4	0.47	<5	45	<5	0.20	3	10	120	91	4.84	<10	0.10	159	14	0.03	10	80	2	5	<20	21	0.05	<10	12	<10	<1	36
80	TTH96R10	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Standard:																														
GEO 96		150	1.2	1.87	65	160	<5	1.79	3	19	63	73	4.14	<10	1.12	693	2	0.02	22	630	16	5	<20	53	0.14	<10	83	<10	7	72
GEO 96		150	1.4	1.90	70	165	<5	1.78	3	19	63	76	4.12	<10	1.06	685	2	0.02	20	620	18	5	<20	56	0.14	<10	83	<10	6	70
GEO 96		150	1.2	1.87	65	170	<5	1.79	3	19	62	74	4.12	<10	1.03	699	1	0.02	24	640	18	5	<20	53	0.13	<10	82	<10	7	74

df\1295
XLS\TOKLAT#3

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

ECO-TECH LABORATORIES LTD.

ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

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

CERTIFICATE OF ASSAY AK 96-1295

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

13-Nov-96

ATTENTION: TIM TERMUENDE

No. of samples received:87
Sample Type:ROCK
PROJECT #:NEL
SHIPMENT #:NEL 96-03
Samples submitted by:T.TERMUENDE

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	Zn (%)
13	HUC9613	-	-	31.3	0.91	-
52	HLC9602	2.26	0.066	-	-	-
74	TTH96R04	-	-	38.4	1.12	-
76	TTH96R06	-	-	34.2	1.00	-
79	TTH96R09	-	-	-	-	1.36
QC/DATA:						
Standard:						
Mp-IA		-	-	69.7	2.03	19.02
CPb-I		-	-	626.0	18.26	-

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

XLS/96TOKLAT#3

26-Feb-97

ECO-TECH LABORATORIES LTD.
KAMLOOPS, B.C.
V2C 6T4

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

ICP CERTIFICATE OF ANALYSIS AK97-125

TOKLAT RESOURCES INC.
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received: 49
Sample Type: CORE/ROCK
PROJECT #: KC
SHIPMENT #: KC97-01
Samples submitted by: T. TERMUENDE

Values 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	0.6-1.0M	100	9.8	1.40	<5	50	5	0.45	5	42	135	164	>10	<10	1.18	799	13	0.07	46	650	4	<5	<20	18	0.15	<10	71	<10	<1	547
2	1.0-1.6M	45	3.4	0.97	<5	60	<5	0.32	3	13	135	122	6.41	<10	0.66	561	10	0.04	31	620	16	<5	<20	17	0.13	<10	39	<10	<1	302
3	1.6-2.1M	155	13.8	0.87	<5	70	<5	0.25	14	26	85	337	>10	<10	0.65	472	19	0.05	88	280	<2	<5	<20	12	0.09	<10	41	<10	<1	498
4	2.1-2.5M	115	13.2	1.86	<5	75	<5	0.26	22	27	119	303	>10	<10	1.55	1143	14	0.04	67	480	4	<5	<20	10	0.27	<10	88	<10	<1	1118
5	2.5-3.1M	100	8.8	1.34	<5	70	<5	0.36	14	35	137	227	9.75	<10	1.20	697	16	0.05	45	700	6	<5	<20	11	0.16	<10	109	<10	<1	628
6	3.1-4.6M	240	9.0	1.88	<5	75	10	0.39	7	31	166	216	9.96	<10	2.01	938	19	0.04	45	1070	6	<5	<20	8	0.17	<10	100	<10	<1	711
7	4.6-5.1M	130	5.4	0.64	<5	55	10	0.90	1	7	152	48	2.50	<10	0.22	223	11	0.04	14	90	30	<5	<20	40	0.03	<10	13	20	<1	137
8	5.1-6.2M	115	5.4	1.81	<5	60	<5	0.56	5	20	127	224	9.54	<10	1.74	794	9	0.07	37	850	2	<5	<20	23	0.16	<10	123	<10	<1	495
9	6.2-7.8M	80	5.0	2.50	<5	75	15	0.73	6	19	156	144	9.43	<10	2.65	999	12	0.07	37	1010	4	<5	<20	21	0.20	<10	142	<10	<1	626
10	7.8-8.0M	5	0.6	1.17	<5	100	<5	1.08	1	6	161	27	2.36	<10	0.59	419	10	0.04	7	50	20	<5	<20	30	0.13	<10	44	<10	<1	330
11	8.0-8.2M	95	4.6	2.73	<5	95	<5	0.29	6	24	148	199	>10	<10	2.56	1510	21	0.04	43	730	<2	<5	<20	6	0.34	<10	198	<10	<1	960
12	8.2-8.4M	140	7.6	1.12	<5	55	20	0.32	12	10	164	99	6.65	<10	0.77	528	18	0.08	27	220	16	<5	<20	18	0.15	<10	50	<10	<1	1115
13	8.4-9.3M	45	2.4	2.58	<5	85	<5	0.92	70	20	116	161	>10	<10	2.33	1297	8	0.07	27	1630	6	<5	<20	28	0.30	<10	141	<10	<1	3266
14	9.3-9.9M	85	1.4	1.08	<5	65	<5	0.33	7	7	145	73	5.15	<10	0.70	574	8	0.05	17	330	24	<5	<20	14	0.15	<10	56	<10	<1	571
15	9.9-11.7M	105	3.0	2.48	<5	70	<5	0.59	39	17	128	234	>10	<10	2.91	1215	8	0.07	40	1130	22	<5	<20	13	0.21	<10	161	<10	<1	2141
16	11.7-13.1M	80	4.0	1.10	<5	65	<5	0.57	6	7	115	72	7.20	<10	0.70	604	8	0.04	25	410	24	<5	<20	16	0.14	<10	46	<10	<1	536
17	13.1-13.7M	175	6.0	1.47	<5	80	<5	0.44	203	21	116	281	>10	<10	1.35	666	9	0.07	52	660	2	<5	<20	14	0.14	<10	86	<10	<1	7122
18	13.7-14.1M	>1000	2.4	0.79	<5	65	60	0.31	6	14	199	109	5.14	<10	0.67	322	37	0.04	20	230	28	<5	<20	11	0.10	<10	71	<10	<1	473
19	14.1-15.3M	425	1.8	3.21	<5	95	25	0.42	28	17	216	100	7.76	<10	4.56	1241	4	0.04	40	1340	18	<5	<20	3	0.35	<10	303	<10	5	2077
20	15.3-15.6M	535	3.4	2.15	<5	95	15	0.46	21	11	209	100	5.61	<10	2.43	582	15	0.02	24	1160	82	5	<20	6	0.17	<10	233	<10	10	1287

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK97-125 ECO-TECH LABORATORIES LTD.

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
21	15.6-17.7M	245	4.0	2.32	<5	85	15	1.23	66	14	210	98	6.39	<10	2.65	748	23	0.03	26	2270	72	<5	<20	23	0.16	<10	134	<10	16	3349
22	17.7-19.2M	5	<0.2	1.15	<5	150	<5	0.58	1	7	138	9	2.62	<10	0.65	464	7	0.06	5	770	12	<5	<20	23	0.18	<10	34	<10	<1	258
23	19.2-20.7M	5	<0.2	1.20	<5	180	5	0.54	<1	8	127	3	2.68	<10	0.63	555	3	0.05	3	740	8	<5	<20	20	0.22	<10	28	<10	2	282
24	32.2-33.2M	5	<0.2	1.20	<5	125	<5	0.52	<1	8	113	4	2.75	<10	0.61	564	2	0.06	3	670	8	<5	<20	22	0.21	<10	31	<10	6	183
25	33.2-34.3M	5	0.2	1.08	<5	55	5	1.28	<1	13	83	20	2.72	<10	1.08	474	3	0.07	11	880	8	10	<20	40	0.13	<10	70	<10	3	75
26	34.3-34.5M	10	<0.2	0.48	<5	60	<5	0.32	<1	3	145	4	1.06	<10	0.20	180	9	0.05	3	140	8	<5	<20	21	0.05	<10	11	<10	2	45
27	34.5-34.7M	5	<0.2	1.59	<5	100	<5	1.03	<1	23	113	29	4.15	<10	1.59	757	7	0.08	12	760	4	<5	<20	35	0.18	<10	93	<10	<1	149
28	34.7-35.4M	5	<0.2	1.76	<5	175	5	0.84	1	10	91	7	3.93	<10	1.11	819	<1	0.06	3	1430	4	10	<20	36	0.27	<10	56	<10	9	230
29	35.4-35.7M	5	0.8	1.22	<5	60	<5	1.15	1	16	152	61	4.79	<10	0.91	607	15	0.05	30	670	12	<5	<20	27	0.12	<10	157	<10	7	130
30	35.7-37.2M	5	<0.2	1.45	<5	205	5	0.84	<1	8	87	5	3.40	<10	0.84	745	1	0.04	1	1150	10	<5	<20	22	0.21	<10	41	<10	11	205
31	37.2-37.9M	10	2.0	1.33	<5	65	<5	1.12	5	22	99	95	7.96	<10	1.25	720	11	0.06	23	770	6	<5	<20	22	0.13	<10	94	<10	<1	311
32	37.9-38.8M	5	<0.2	1.89	<5	250	10	0.93	<1	11	104	8	4.34	<10	1.15	906	<1	0.09	3	1570	4	<5	<20	27	0.30	<10	55	<10	8	259
33	38.8-40.1M	5	0.4	0.98	<5	65	<5	1.03	<1	16	81	33	3.68	<10	1.00	444	4	0.06	10	860	8	10	<20	22	0.14	<10	70	<10	<1	73
34	40.1-40.3M	10	0.6	0.73	<5	95	<5	0.86	<1	5	102	9	1.86	<10	0.52	347	6	0.05	2	260	18	<5	<20	24	0.09	<10	32	<10	<1	103
35	40.3-41.3M	5	<0.2	1.36	<5	115	<5	1.29	<1	14	93	15	3.11	<10	1.33	666	4	0.07	8	890	8	10	<20	27	0.16	<10	76	<10	2	143
36	41.3-43.0M	5	1.0	1.44	<5	65	<5	0.89	<1	33	91	69	6.20	<10	1.39	613	10	0.06	18	910	4	<5	<20	20	0.18	<10	103	<10	<1	101
37	43.0-44.7M	5	<0.2	1.88	<5	125	10	0.81	1	22	63	27	4.47	<10	2.00	542	<1	0.05	15	860	4	10	<20	20	0.24	<10	143	<10	<1	81
38	44.7-46.3M	5	<0.2	0.57	<5	35	<5	1.10	<1	3	102	14	1.24	30	0.29	237	9	0.02	2	180	24	<5	<20	37	0.03	<10	15	<10	6	98
39	46.3-47.2M	5	0.2	3.46	<5	105	10	2.38	11	16	82	55	5.65	<10	2.33	972	5	0.21	14	940	150	15	<20	122	0.17	<10	149	<10	<1	809
40	47.2-47.5M	30	>30	1.02	<5	105	55	0.95	>1000	40	28	465	>10	<10	0.77	1199	<1	0.02	43	100	>10000	<5	<20	30	0.08	<10	58	<10	<1	>10000
41	47.5-48.2M	15	2.0	2.28	<5	90	<5	0.79	39	18	116	114	8.25	<10	1.71	728	10	0.10	14	470	1230	<5	<20	33	0.21	<10	227	<10	<1	2262
42	48.2-48.3M	5	<0.2	0.62	<5	100	<5	0.30	2	2	128	8	1.20	<10	0.41	253	8	0.05	4	110	78	5	<20	14	0.05	<10	16	<10	19	218
43	48.3-49.8M	15	0.4	2.81	<5	105	<5	1.27	2	18	86	64	5.76	<10	2.11	863	6	0.19	14	890	98	<5	<20	87	0.19	<10	146	<10	<1	411
44	49.8-51.3M	5	1.8	3.15	<5	85	<5	1.48	4	21	83	125	7.71	<10	1.95	828	12	0.19	16	840	170	<5	<20	100	0.18	<10	197	<10	<1	473
45	51.3-52.5M	10	3.2	3.30	<5	85	<5	2.11	6	20	65	186	>10	<10	1.16	465	14	0.16	21	510	164	<5	<20	153	0.10	<10	77	<10	<1	338
46	52.5-53.1M	5	0.4	0.76	<5	65	<5	0.63	2	5	131	20	2.25	<10	0.47	343	77	0.04	5	390	22	<5	<20	22	0.08	<10	29	<10	<1	208
47	53.1-53.5M	45	7.4	2.11	<5	65	<5	2.09	10	90	69	277	>10	<10	1.72	922	13	0.05	26	470	112	<5	<20	54	0.13	<10	114	<10	<1	741
48	53.5-54.7M	5	1.4	3.91	<5	95	<5	2.51	3	23	109	99	6.45	<10	1.47	650	14	0.24	19	910	94	<5	<20	162	0.13	<10	163	<10	<1	384
49	1 ROCK	5	<0.2	3.13	<5	30	<5	>10	<1	41	266	68	4.70	20	4.39	844	2	0.03	117	2190	12	25	<20	559	0.03	<10	136	<10	6	47

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK97-125 ECO-TECH LABORATORIES LTD.

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
QC/DATA:																														
Resplit:																														
1	0.6-1.0M	80	8.8	1.35	<5	50	<5	0.46	5	45	140	160	9.97	<10	1.13	783	11	0.07	44	660	2	<5	<20	18	0.14	<10	69	<10	<1	563
36	41.3-43.0M	10	0.8	1.41	<5	70	5	0.94	<1	32	81	68	6.21	<10	1.35	611	10	0.05	18	920	6	<5	<20	21	0.17	<10	103	<10	<1	106
Repeat:																														
1	0.6-1.0M	95	8.6	1.37	<5	50	<5	0.45	5	39	140	155	8.97	<10	1.16	799	12	0.07	42	690	2	<5	<20	17	0.15	<10	71	<10	<1	572
10	7.8-8.0M	10	0.2	1.21	<5	100	5	1.10	2	6	165	28	2.33	<10	0.60	419	10	0.05	7	50	20	5	<20	33	0.13	<10	45	<10	<1	326
19	14.1-15.3M	400	1.4	3.24	<5	95	20	0.42	29	17	216	101	7.77	<10	4.58	1250	3	0.04	43	1310	16	5	<20	3	0.36	<10	305	<10	1	2038
36	41.3-43.0M	5	0.8	1.45	<5	75	5	0.91	<1	31	93	68	6.22	<10	1.39	619	10	0.06	19	920	8	<5	<20	22	0.18	<10	105	<10	<1	118
45	51.3-52.5M	-	3.2	3.28	<5	95	<5	2.29	6	19	68	180	>10	<10	1.17	467	12	0.16	18	550	166	<5	<20	158	0.10	<10	77	<10	<1	349
Standard:																														
GEO'97		140	1.2	1.75	65	160	<5	1.78	<1	20	59	82	4.13	<10	1.05	706	<1	0.02	22	630	18	<5	<20	56	0.11	<10	75	<10	5	72
GEO'97		145	1.2	1.71	70	170	<5	1.84	<1	20	61	82	4.24	<10	1.06	719	<1	0.02	20	640	18	<5	<20	58	0.12	<10	78	<10	5	76

df/125
XLS/97Toklat
fax: 426-6899

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

5-Mar-97

ECO-TECH LABORATORIES LTD.
10041 ETC Highway
KAMLOOPS, B.C.
V2C 6T4

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ICP CERTIFICATE OF ANALYSIS AK97-134

TOKLAT RESOURCES INC.
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received: 23
Sample Type: Core
PROJECT #: KC
SHIPMENT #: KC97-01
Samples submitted by: Toklat Resources

Values 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	KC97-01 54.7-55.0	5	<0.2	0.67	<5	85	<5	0.55	<1	4	98	10	1.43	<10	0.49	299	6	0.05	4	240	18	<5	<20	26	0.08	<10	34	<10	1	152
2	KC97-01 55.0-56.5	5	3.2	0.88	<5	75	<5	0.64	2	19	80	103	7.49	<10	0.73	490	10	0.07	22	590	18	<5	<20	27	0.09	<10	61	<10	<1	242
3	KC97-01 56.5-58.0	5	1.2	0.83	<5	60	<5	0.60	2	10	87	47	4.11	<10	0.62	407	14	0.07	12	590	20	<5	<20	33	0.08	<10	40	<10	<1	178
4	KC97-01 58.0-59.5	5	1.4	0.84	<5	60	<5	0.85	2	16	81	66	5.22	<10	0.53	323	40	0.08	36	720	22	<5	<20	37	0.08	<10	96	<10	<1	123
5	KC97-01 59.5-61.0	10	2.0	0.70	<5	50	<5	0.92	66	17	81	72	4.39	<10	0.29	205	21	0.08	34	770	42	<5	<20	41	0.07	<10	55	<10	<1	3397
6	KC97-01 61.0-62.0	5	1.4	1.15	<5	50	<5	1.48	5	15	86	66	4.13	<10	0.34	242	18	0.10	36	1020	18	<5	<20	58	0.08	<10	70	<10	3	306
7	KC97-01 62.0-63.2	5	<0.2	0.49	<5	35	<5	0.30	<1	3	118	6	1.08	<10	0.20	209	9	0.04	2	190	4	<5	<20	24	0.06	<10	13	<10	6	69
8	KC97-01 63.2-64.4	5	<0.2	0.33	<5	40	<5	0.33	<1	2	115	4	0.73	20	0.10	143	6	0.03	2	190	6	<5	<20	28	0.03	<10	5	<10	9	41
9	KC97-01 64.4-65.5	5	<0.2	1.29	<5	110	10	0.58	<1	8	135	9	2.95	<10	0.70	580	5	0.06	4	810	4	<5	<20	37	0.21	<10	41	<10	6	218
10	KC97-01 65.5-65.7	5	1.6	0.72	<5	60	<5	1.05	1	12	82	112	5.46	<10	0.80	443	7	0.05	38	1620	<2	<5	<20	21	0.09	<10	44	<10	1	102
11	KC97-01 65.7-67.6	10	<0.2	1.75	<5	160	15	0.88	1	11	102	6	3.93	10	1.03	826	1	0.06	3	1510	6	5	<20	32	0.27	<10	49	<10	13	301
12	KC97-01 67.6-69.1	5	1.6	1.43	<5	80	5	0.78	2	23	79	99	6.70	<10	1.20	511	7	0.11	27	680	10	<5	<20	55	0.14	<10	119	<10	<1	197
13	KC97-01 69.1-70.1	5	0.8	1.39	<5	85	10	0.84	2	14	110	53	4.56	<10	1.23	491	25	0.11	21	830	12	<5	<20	52	0.14	<10	149	<10	<1	129
14	KC97-01 70.1-71.4	10	<0.2	0.47	<5	60	<5	0.39	<1	3	113	8	1.21	<10	0.20	189	5	0.04	3	250	8	<5	<20	37	0.07	<10	18	<10	4	60
15	KC97-01 71.4-72.5	5	<0.2	0.77	<5	80	<5	0.41	<1	4	116	5	1.68	<10	0.40	344	9	0.05	2	420	8	<5	<20	25	0.12	<10	24	<10	6	131
16	KC97-01 72.5-72.7	5	1.4	2.35	<5	70	10	0.56	2	21	96	133	>10	<10	2.30	1033	8	0.07	25	770	4	<5	<20	27	0.26	<10	210	<10	<1	412
17	KC97-01 72.7-72.9	5	0.4	0.29	<5	50	<5	0.29	<1	3	124	17	1.19	<10	0.09	74	10	0.06	6	130	20	<5	<20	20	0.02	<10	11	<10	<1	25
18	KC97-01 72.9-73.3	5	3.4	1.54	<5	90	<5	0.66	3	42	128	257	>10	<10	1.52	741	12	0.05	36	730	12	<5	<20	40	0.15	<10	234	<10	<1	299
19	KC97-01 73.3-74.8	5	0.4	0.45	<5	50	<5	0.46	1	4	115	27	1.89	<10	0.22	208	12	0.03	7	210	8	<5	<20	24	0.06	<10	18	<10	<1	111
20	KC97-01 74.8-74.9	60	8.8	1.10	<5	85	<5	0.53	2	39	158	362	>10	<10	0.77	489	21	0.04	63	300	<2	<5	<20	22	0.13	<10	219	180	<1	195
21	KC97-01 74.9-76.4	5	0.8	0.55	<5	55	<5	0.53	<1	6	118	28	1.88	<10	0.30	260	9	0.03	7	200	10	<5	<20	27	0.06	<10	18	<10	1	101
22	KC97-01 76.4-77.5	5	<0.2	0.29	<5	30	<5	0.44	<1	3	136	9	0.80	<10	0.09	127	7	0.03	2	80	10	<5	<20	41	0.02	<10	3	<10	2	72
23	KC97-01 77.5-78.6	5	<0.2	0.34	<5	40	<5	0.43	<1	3	143	7	0.91	10	0.12	151	9	0.03	2	140	12	<5	<20	26	0.04	<10	5	<10	3	64

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
QC/DATA:																															
Resplit:																															
2	KC97-01	55.0-56.5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Repeat:																															
1	KC97-01	54.7-55.0	5	<0.2	0.67	<5	90	<5	0.55	<1	3	98	10	1.43	<10	0.48	299	5	0.05	4	240	12	10	<20	26	0.08	<10	33	<10	<1	153
10	KC97-01	65.5-65.7	5	1.6	0.72	<5	55	<5	1.07	1	13	82	112	5.55	<10	0.80	450	7	0.05	40	1650	<2	<5	<20	22	0.09	<10	44	<10	<1	105
19	KC97-01	73.3-74.8	-	0.6	0.44	<5	50	<5	0.46	<1	4	120	26	1.88	<10	0.22	204	11	0.03	7	200	8	<5	<20	25	0.06	<10	18	<10	<1	118
Standard:																															
GEO'97			140	1.2	1.70	40	160	<5	1.80	<1	19	59	80	3.99	<10	1.04	687	<1	0.02	26	640	14	5	<20	61	0.12	<10	75	<10	7	69

ECO-TECH LABORATORIES LTD.
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B.C. Certified Assayer

df/134
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11-Mar-97

ECO-TECH LABORATORIES LTD.
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V2C 6T4

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ICP CERTIFICATE OF ANALYSIS AK97-135

TOKLAT RESOURCES INC.
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received: 67
Sample Type: Core
PROJECT #: KC
SHIPMENT #: KC97-02
Samples submitted by: Toklat Resources

Values 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	KC97-02 3.7-5.3	215	4.4	1.98	<5	35	70	0.40	2	17	222	83	5.45	<10	2.68	901	16	0.05	38	1260	16	10	<20	8	0.23	<10	176	<10	20	490
2	KC97-02 5.3-7.0	320	2.6	1.97	<5	35	35	0.33	10	15	177	81	5.39	<10	2.42	840	9	0.04	41	930	4	10	<20	8	0.26	<10	127	<10	4	882
3	KC97-02 7.0-7.7	>1000	9.2	1.81	<5	40	90	0.41	2	24	143	72	5.68	<10	1.84	743	69	0.06	258	800	16	<5	<20	17	0.23	<10	120	<10	4	521
4	KC97-02 7.7-8.0	90	1.2	1.37	<5	40	15	0.38	2	16	150	57	4.19	<10	1.16	565	8	0.08	33	630	12	<5	<20	23	0.19	<10	104	<10	5	387
5	KC97-02 8.0-9.1	10	<0.2	0.66	<5	95	<5	0.30	<1	3	128	5	1.40	30	0.34	257	4	0.04	6	210	20	<5	<20	21	0.09	<10	22	<10	5	160
6	KC97-02 9.1-9.6	25	5.2	0.53	<5	35	15	1.02	13	8	149	37	1.88	<10	0.47	257	19	0.07	48	1110	792	<5	<20	31	0.12	<10	81	<10	17	613
7	KC97-02 9.6-10.4	15	1.6	0.83	<5	45	<5	1.09	31	8	97	61	3.64	<10	0.85	535	3	0.07	14	930	18	<5	<20	28	0.11	<10	63	<10	8	1757
8	KC97-02 10.4-10.6	45	1.2	1.50	<5	45	<5	0.33	3	14	156	133	6.57	<10	1.00	666	6	0.06	24	270	16	<5	<20	19	0.28	<10	67	<10	<1	438
9	KC97-02 10.6-11.0	25	1.2	1.30	<5	55	15	1.32	6	11	115	70	5.17	<10	1.40	802	6	0.09	25	1090	12	<5	<20	19	0.14	<10	91	<10	9	590
10	KC97-02 11.0-12.5	30	0.8	0.84	<5	45	<5	0.40	2	7	176	56	3.59	<10	0.50	358	10	0.05	16	180	18	<5	<20	20	0.13	<10	34	<10	<1	268
11	KC97-02 12.5-13.8	25	1.6	0.76	<5	40	<5	0.57	4	10	121	69	3.81	<10	0.51	301	7	0.04	15	210	30	<5	<20	34	0.08	<10	34	<10	<1	309
12	KC97-02 13.8-14.8	45	4.0	1.87	<5	40	5	0.64	179	15	150	188	8.38	<10	1.86	689	5	0.02	31	720	48	<5	<20	20	0.16	<10	94	<10	5	7197
13	KC97-02 14.8-15.3	15	0.4	0.45	<5	70	<5	2.41	2	1	110	6	0.70	<10	0.13	220	6	0.02	3	50	30	<5	<20	310	<0.01	<10	8	<10	2	107
14	KC97-02 15.3-15.8	40	2.2	2.39	<5	35	<5	3.00	40	11	172	125	7.22	<10	1.86	791	15	0.02	32	1120	18	<5	<20	419	0.05	<10	132	<10	13	2210
15	KC97-02 15.8-15.9	100	7.2	2.09	<5	55	<5	7.51	59	9	127	149	7.55	<10	1.72	1134	10	0.02	31	600	78	<5	<20	174	0.01	<10	99	<10	12	3286
16	KC97-02 15.9-17.0	155	8.6	1.96	<5	45	<5	1.33	22	14	177	195	8.46	<10	1.92	821	14	0.04	38	900	48	<5	<20	31	0.10	<10	183	<10	4	1736
17	KC97-02 17.0-18.1	80	1.8	1.91	<5	55	10	1.53	3	15	99	60	4.55	<10	2.07	950	9	0.04	37	920	44	10	<20	71	0.14	<10	172	<10	8	482
18	KC97-02 18.1-18.4	75	3.0	0.98	<5	45	<5	1.46	20	8	85	68	3.99	<10	0.58	494	31	0.03	20	410	66	5	<20	43	0.03	<10	47	<10	<1	1265
19	KC97-02 18.4-19.7	40	7.8	2.19	<5	40	25	1.90	81	12	165	103	6.58	<10	2.28	1135	12	0.04	25	1290	890	<5	<20	58	0.04	<10	140	<10	11	4742
20	KC97-02 19.7-21.5	95	11.2	1.96	<5	45	5	1.32	147	27	112	309	>10	<10	2.24	930	10	0.02	52	1140	380	<5	<20	29	0.08	<10	136	<10	<1	7497

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK97-135 ECO-TECH LABORATORIES LTD.

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
21	KC97-02 21.5-21.8	15	1.2	0.45	<5	35	<5	1.16	3	3	136	26	1.65	20	0.28	336	9	0.03	6	300	74	<5	<20	31	0.02	<10	13	<10	3	195
22	KC97-02 21.8-23.2	>1000	6.4	2.68	<5	235	70	1.26	4	8	179	18	3.63	<10	3.52	1462	27	0.06	21	1480	70	20	<20	45	0.26	<10	237	<10	11	598
23	KC97-02 23.2-24.2	100	2.2	2.99	<5	50	15	0.94	3	26	175	134	8.39	<10	3.73	1161	5	0.08	55	1090	14	5	<20	42	0.29	<10	259	<10	1	592
24	KC97-02 24.2-24.5	10	<0.2	0.96	<5	45	<5	1.22	<1	4	109	9	1.22	20	0.36	243	5	0.04	5	130	36	<5	<20	59	0.06	<10	20	<10	4	72
25	KC97-02 24.5-24.9	10	0.2	3.03	<5	100	15	2.70	4	25	161	49	6.38	<10	3.53	1557	<1	0.06	38	1160	28	15	<20	62	0.27	<10	241	<10	8	412
26	KC97-02 24.9-25.0	20	1.0	3.81	<5	90	10	3.56	4	25	182	99	7.63	<10	4.71	1562	<1	0.07	46	1240	34	10	<20	150	0.23	<10	279	<10	7	482
27	KC97-02 25.0-25.4	5	<0.2	1.56	<5	105	10	1.27	<1	8	85	6	3.32	20	1.14	694	2	0.04	4	1160	18	10	<20	37	0.17	<10	51	<10	12	254
28	KC97-02 25.4-25.8	5	<0.2	3.69	<5	130	20	4.42	3	36	38	44	9.52	<10	3.29	1574	2	0.07	13	3740	4	<5	<20	109	0.21	<10	321	<10	2	331
29	KC97-02 25.8-27.0	5	<0.2	1.69	<5	105	10	1.71	<1	9	103	4	3.89	10	1.01	807	5	0.04	5	1340	10	10	<20	65	0.13	<10	44	<10	11	270
30	KC97-02 27.0-28.6	5	<0.2	1.30	<5	55	<5	1.76	<1	5	141	1	2.96	20	0.60	620	11	0.04	4	920	10	<5	<20	82	0.06	<10	24	<10	11	187
31	KC97-02 28.6-30.6	5	<0.2	0.28	<5	25	<5	0.57	<1	1	140	<1	0.63	10	0.08	148	9	0.03	2	50	8	<5	<20	28	<0.01	<10	4	<10	4	38
32	KC97-02 30.6-31.2	5	<0.2	1.59	<5	145	10	0.92	<1	9	78	3	3.85	10	0.89	877	<1	0.05	2	1290	8	<5	<20	28	0.22	<10	43	<10	17	288
33	KC97-02 31.2-32.0	5	0.4	0.65	<5	35	<5	1.22	<1	4	121	4	1.62	<10	0.34	418	8	0.03	3	370	10	<5	<20	41	0.02	<10	13	<10	7	90
34	KC97-02 32.0-33.5	5	0.6	0.71	<5	40	10	1.13	1	17	80	47	4.10	<10	0.73	349	7	0.04	17	800	16	<5	<20	26	0.12	<10	89	<10	6	84
35	KC97-02 33.5-34.2	5	1.4	1.40	<5	45	5	1.05	2	27	79	76	7.16	<10	1.47	661	6	0.05	17	710	14	<5	<20	23	0.15	<10	91	<10	<1	149
36	KC97-02 34.2-34.9	5	0.2	0.62	<5	40	<5	0.76	<1	5	96	8	1.46	<10	0.51	304	4	0.04	3	180	88	<5	<20	24	0.05	<10	31	<10	4	72
37	KC97-02 36.5-36.9	10	0.4	0.84	<5	75	<5	0.71	<1	8	114	19	2.40	<10	0.49	369	11	0.06	5	550	22	<5	<20	27	0.14	<10	30	<10	9	117
38	KC97-02 36.9-40.1	5	<0.2	0.91	<5	100	5	0.83	<1	6	111	3	1.91	<10	0.59	383	4	0.04	4	650	14	<5	<20	70	0.14	<10	32	<10	7	146
39	KC97-02 44.2-44.4	5	<0.2	0.78	<5	100	<5	0.46	<1	6	114	10	2.15	40	0.45	327	4	0.05	5	350	26	<5	<20	21	0.16	<10	37	<10	9	167
40	KC97-02 45.8-45.9	5	0.2	0.51	<5	50	<5	1.36	<1	2	141	4	0.88	10	0.31	223	12	0.03	3	360	46	<5	<20	42	0.01	<10	10	<10	10	143
41	KC97-02 49.0-49.3	5	<0.2	0.90	<5	110	5	0.49	<1	7	100	10	2.48	20	0.61	428	8	0.04	13	460	14	<5	<20	19	0.16	<10	91	<10	11	152
42	KC97-02 49.5-49.6	10	0.2	0.38	<5	10	<5	0.77	<1	4	122	12	1.32	<10	0.16	235	11	0.05	12	280	4	<5	<20	22	0.05	<10	42	<10	8	84
43	KC97-02 50.1-50.5	10	0.2	0.64	<5	70	<5	0.62	<1	6	137	18	2.17	<10	0.35	296	6	0.06	11	400	14	<5	<20	25	0.11	<10	41	<10	14	93
44	KC97-02 52.0-52.3	5	<0.2	0.63	<5	45	<5	0.48	<1	4	113	2	1.57	40	0.40	305	6	0.03	3	230	16	<5	<20	16	0.10	<10	22	<10	7	110
45	KC97-02 52.7-54.3	5	<0.2	0.47	<5	50	<5	0.42	<1	3	88	2	1.05	30	0.26	218	3	0.03	2	140	16	<5	<20	17	0.07	<10	14	<10	6	89
46	KC97-02 55.2-55.4	10	0.2	0.69	<5	70	<5	0.76	<1	9	106	21	2.30	20	0.63	323	6	0.04	5	300	18	<5	<20	23	0.09	<10	32	<10	4	98
47	KC97-02 56.2-57.5	10	<0.2	0.24	<5	30	<5	0.33	<1	2	118	1	0.55	<10	0.09	96	13	0.03	2	40	16	<5	<20	17	0.02	<10	4	<10	3	30
48	KC97-02 57.5-58.8	5	<0.2	1.81	<5	105	10	0.75	<1	20	75	38	4.64	<10	2.10	708	<1	0.04	11	770	12	15	<20	20	0.24	<10	138	<10	2	138
49	KC97-02 58.8-59.8	5	0.6	1.71	<5	70	10	0.64	2	20	81	50	5.14	<10	1.81	672	5	0.07	16	580	48	5	<20	33	0.20	<10	110	<10	<1	353
50	KC97-02 59.8-60.4	245	>30	2.13	<5	60	360	1.09	129	44	80	228	7.79	<10	2.01	946	9	0.10	23	720	3192	<5	<20	71	0.18	<10	144	<10	<1	4646
51	KC97-02 60.4-60.5	5	0.8	0.64	<5	35	<5	0.64	3	3	147	9	1.26	<10	0.47	256	12	0.05	4	200	96	<5	<20	69	0.02	<10	27	<10	2	203
52	KC97-02 60.5-61.8	5	2.0	1.98	<5	45	10	0.74	3	20	98	73	5.80	<10	2.14	954	7	0.09	16	790	102	5	<20	34	0.21	<10	127	<10	<1	453
53	KC97-02 61.8-62.7	5	0.6	1.37	<5	55	5	0.75	4	11	99	51	4.10	<10	1.21	599	6	0.06	11	510	18	<5	<20	31	0.16	<10	91	<10	4	360
54	KC97-02 62.7-62.9	5	<0.2	0.77	<5	70	<5	0.58	<1	3	113	5	1.29	20	0.28	233	5	0.03	3	260	24	<5	<20	47	0.10	<10	17	<10	7	105
55	KC97-02 62.9-64.8	5	0.6	0.68	<5	55	<5	0.47	1	6	89	24	2.46	<10	0.49	275	4	0.06	4	560	14	<5	<20	28	0.10	<10	28	<10	2	108

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK97-135 ECO-TECH LABORATORIES LTD.

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
56	KC97-02 64.8-65.5	10	1.0	0.93	<5	40	<5	1.04	1	14	96	70	4.08	<10	0.86	392	9	0.05	22	630	10	<5	<20	66	0.10	<10	92	<10	2	87
57	KC97-02 65.5-66.6	5	0.4	0.39	<5	35	<5	0.49	<1	4	102	10	1.14	<10	0.14	155	5	0.03	5	130	24	<5	<20	20	0.02	<10	9	<10	4	53
58	KC97-02 66.6-68.4	5	0.8	1.44	<5	45	<5	1.00	1	13	154	72	4.74	<10	1.47	581	16	0.05	34	1150	30	5	<20	26	0.14	<10	160	<10	7	233
59	KC97-02 68.4-68.6	5	0.6	0.57	<5	60	<5	0.76	<1	4	108	24	1.64	<10	0.44	230	42	0.03	7	200	36	<5	<20	16	0.05	<10	19	<10	2	116
60	KC97-02 68.6-68.9	5	1.8	1.93	<5	35	5	1.25	4	17	143	112	6.28	<10	1.46	645	10	0.05	42	590	30	<5	<20	198	0.14	<10	210	<10	1	403
61	KC97-02 68.9-69.2	5	0.6	0.61	<5	55	<5	0.64	<1	7	116	29	2.31	<10	0.42	253	9	0.03	10	290	46	<5	<20	22	0.06	<10	35	<10	2	139
62	KC97-02 69.2-70.4	5	1.8	1.90	<5	50	10	1.21	17	12	163	102	6.05	<10	2.07	891	39	0.05	42	1110	188	<5	<20	23	0.18	<10	144	<10	8	1061
63	KC97-02 70.4-72.6	5	<0.2	1.59	<5	255	10	0.83	<1	10	72	4	3.85	<10	0.87	825	<1	0.06	3	1300	14	<5	<20	33	0.27	<10	39	<10	8	326
64	KC97-02 72.6-74.2	10	<0.2	1.82	<5	270	15	1.30	<1	11	94	3	4.29	<10	0.99	979	<1	0.05	3	1550	18	10	<20	41	0.28	<10	44	<10	14	331
65	KC97-02 74.2-74.4	5	<0.2	0.38	<5	35	<5	0.78	<1	1	101	<1	0.60	<10	0.09	187	4	0.03	2	130	24	<5	<20	30	0.02	<10	4	<10	4	73
66	KC97-02 74.4-75.0	5	0.4	0.17	<5	15	<5	0.44	<1	<1	125	1	0.37	<10	0.03	85	8	0.02	2	20	18	<5	<20	18	<0.01	<10	1	<10	3	72
67	KC97-02 75.0-75.3	5	<0.2	0.18	<5	25	<5	0.87	<1	<1	106	<1	0.35	20	0.03	139	5	0.03	2	40	18	<5	<20	24	<0.01	<10	<1	<10	13	25
68	KC97-02 75.3-75.9	5	2.6	1.47	<5	40	<5	0.98	25	28	124	152	9.73	<10	1.65	828	10	0.03	32	800	32	<5	<20	22	0.12	<10	40	<10	<1	1247
QC/DATA:																														
Resplit:																														
1	KC97-02 3.7-5.3	300	4.6	1.96	<5	40	75	0.40	2	17	209	80	5.39	<10	2.63	911	12	0.05	36	1240	20	15	<20	10	0.24	<10	175	<10	16	484
36	KC97-02 34.2-34.9	5	0.4	0.60	<5	40	<5	0.77	<1	5	108	7	1.48	<10	0.50	309	6	0.03	3	170	16	10	<20	22	0.06	<10	30	<10	2	75
Repeat:																														
1	KC97-02 3.7-5.3	230	4.8	1.89	<5	35	80	0.39	2	17	216	78	5.28	<10	2.55	868	16	0.04	38	1200	16	15	<20	8	0.22	<10	168	<10	17	481
10	KC97-02 11.0-12.5	45	1.2	0.83	<5	50	<5	0.40	2	7	186	55	3.62	<10	0.47	355	12	0.05	16	170	18	<5	<20	22	0.13	<10	32	<10	1	271
19	KC97-02 18.4-19.7	25	8.0	2.21	<5	35	20	1.91	82	12	168	104	6.61	<10	2.31	1136	12	0.04	24	1300	888	<5	<20	57	0.04	<10	141	<10	11	4770
36	KC97-02 34.2-34.9	5	0.4	0.63	<5	45	5	0.78	<1	5	101	7	1.51	<10	0.51	315	4	0.04	4	170	62	<5	<20	25	0.06	<10	31	<10	3	74
45	KC97-02 52.7-54.3	10	0.4	0.46	<5	55	<5	0.42	<1	3	88	3	1.05	30	0.25	222	3	0.03	2	140	16	<5	<20	17	0.07	<10	14	<10	5	90
54	KC97-02 62.7-62.9	5	<0.2	0.77	<5	70	<5	0.60	<1	4	123	5	1.33	20	0.28	241	6	0.03	2	270	28	<5	<20	46	0.10	<10	17	<10	8	112
Standard:																														
GEO'97		145	1.0	1.77	65	155	<5	1.75	<1	19	62	77	4.06	<10	1.07	682	<1	0.02	22	640	16	10	<20	57	0.13	<10	80	<10	11	69
GEO'97		145	1.2	1.80	70	155	<5	1.74	<1	19	59	74	3.99	<10	1.02	682	<1	0.02	24	630	18	5	<20	60	0.12	<10	74	<10	8	71

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

df/135
XLS/97Toklat
fax: 426-6899

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK 97-148 ECO-TECH LABORATORIES LTD.

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
86	KC97-03- 71.9-73.4	5	1.0	0.67	<5	35	<5	1.17	27	8	115	66	4.07	<10	0.78	440	67	0.05	28	710	12	<5	<20	45	0.07	<10	98	<10	<1	1231
87	KC97-03- 73.4-74.8	5	0.2	0.37	<5	10	<5	1.21	2	4	111	24	1.47	<10	0.40	226	50	0.05	25	1040	10	<5	<20	33	0.07	<10	77	<10	7	128
88	KC97-03- 74.8-76.2	5	<0.2	0.66	<5	55	<5	0.66	2	5	87	23	2.07	10	0.52	355	20	0.05	9	560	10	<5	<20	26	0.09	<10	39	<10	7	219
89	KC97-03- 76.2-78.1	5	1.4	0.37	<5	15	<5	0.88	11	7	111	80	3.90	<10	0.35	275	52	0.06	25	610	32	<5	<20	20	0.07	<10	48	<10	1	568
90	KC97-03- 78.1-80.2	5	<0.2	0.64	<5	65	<5	0.49	1	5	82	15	1.84	20	0.41	304	7	0.04	4	390	8	5	<20	22	0.09	<10	27	<10	3	179
91	KC97-03- 80.2-80.7	5	<0.2	0.62	<5	40	<5	1.11	2	7	148	33	2.22	<10	0.75	305	52	0.07	27	890	20	<5	<20	26	0.09	<10	68	<10	3	126
QC/DATA:																														
Resplit:																														
1	KC97-03- 3.0-4.6	5	5.8	3.59	<5	70	15	2.59	40	14	140	74	5.10	<10	0.99	379	8	0.12	38	940	216	<5	<20	257	0.08	<10	62	<10	<1	2239
36	KC97-03- 28.6-29.8	5	<0.2	1.59	<5	155	<5	0.96	<1	11	100	6	3.66	20	1.05	690	1	0.05	7	1520	8	10	<20	28	0.25	<10	82	<10	6	281
71	KC97-03- 58.5-59.2	5	0.2	0.60	<5	55	<5	0.63	<1	5	123	19	1.98	10	0.43	338	30	0.05	12	520	8	<5	<20	29	0.08	<10	31	<10	9	166
Repeat:																														
1	KC97-03- 3.0-4.6	5	6.0	3.76	<5	65	20	2.71	39	15	132	75	5.14	<10	0.98	373	7	0.13	38	970	238	<5	<20	278	0.08	<10	61	<10	<1	2160
10	KC97-03- 8.5-10 3	145	3.4	1.49	<5	60	30	0.55	125	14	218	104	7.04	<10	1.46	519	8	0.05	33	1030	52	<5	<20	16	0.13	<10	94	<10	33	6565
19	KC97-03- 14.0-14.7	5	0.2	0.46	<5	70	<5	0.26	<1	2	124	3	1.06	60	0.23	164	6	0.03	3	110	14	<5	<20	21	0.03	<10	9	<10	3	79
36	KC97-03- 28.6-29.8	5	<0.2	1.68	<5	170	10	0.97	<1	10	102	7	3.73	20	1.11	716	<1	0.05	6	1540	8	5	<20	33	0.26	<10	85	<10	7	278
45	KC97-03- 34.4-36.9	10	<0.2	0.99	<5	115	5	0.96	1	3	162	13	1.52	<10	1.50	376	36	0.02	16	1070	8	15	<20	39	0.06	<10	101	<10	12	181
54	KC97-03- 44.2-44.6	5	<0.2	0.42	<5	50	<5	0.29	<1	2	110	6	1.07	<10	0.28	194	9	0.03	4	220	12	<5	<20	16	0.06	<10	13	<10	2	91
71	KC97-03- 58.5-59.2	5	0.4	0.68	<5	70	<5	0.60	2	5	132	19	1.89	10	0.44	349	35	0.06	10	480	8	<5	<20	35	0.08	<10	31	<10	9	165
80	KC97-03- 68.4-68.9	5	<0.2	0.50	<5	60	<5	0.40	<1	3	90	6	1.15	<10	0.27	217	7	0.04	4	210	10	<5	<20	26	0.07	<10	19	<10	3	117
Standard:																														
GEO97		140	1.2	1.77	65	150	<5	1.84	<1	18	65	75	3.81	<10	1.00	662	<1	0.02	24	610	18	<5	<20	52	0.10	<10	78	<10	5	79
GEO97		145	1.2	1.75	70	145	<5	1.80	<1	18	66	74	3.88	<10	0.99	662	<1	0.02	25	640	20	10	<20	58	0.10	<10	70	<10	6	67
GEO97		145	1.2	1.80	70	155	<5	1.75	<1	19	60	76	3.99	<10	1.01	690	<1	0.02	22	630	20	<5	<20	58	0.11	<10	71	<10	5	68

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

12-Mar-97

ECO-TECH LABORATORIES LTD.
KAMLOOPS, B.C.
V2C 6T4

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

ICP CERTIFICATE OF ANALYSIS AK 97-148

TOKLAT RESOURCES INC.
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received: 91
Sample Type: CORE
PROJECT #: KC
SHIPMENT #: KC 97-C3
Samples submitted by: TIM

Values 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	KC97-03- 3.0-4.6	5	6.2	3.70	<5	60	20	2.64	38	15	128	74	5.00	<10	0.96	366	7	0.13	36	950	230	<5	<20	273	0.08	<10	61	<10	<1	2075
2	KC97-03- 4.6-4.7	35	1.4	0.85	<5	100	30	0.19	3	5	195	13	2.02	<10	0.65	291	22	0.05	16	320	52	<5	<20	13	0.10	<10	82	<10	3	413
3	KC97-03- 4.7-6.1	60	6.4	2.15	<5	65	35	0.32	176	17	184	111	8.21	<10	2.29	786	<1	0.03	31	1050	166	<5	<20	8	0.25	<10	118	<10	<1	8708
4	KC97-03- 6.1-6.2	10	0.4	1.49	<5	75	15	0.27	10	8	186	45	5.05	<10	1.15	534	19	0.06	18	150	34	<5	<20	18	0.21	<10	62	<10	<1	863
5	KC97-03- 6.2-6.5	5	2.2	2.32	<5	65	<5	0.26	78	18	254	116	8.83	<10	2.24	911	10	0.04	31	690	26	<5	<20	11	0.31	<10	133	<10	<1	3935
6	KC97-03- 6.5-7.0	5	0.8	0.81	<5	80	<5	0.21	27	5	194	23	2.38	<10	0.68	324	12	0.05	9	100	108	<5	<20	14	0.10	<10	89	<10	<1	1611
7	KC97-03- 7.0-7.4	5	1.6	2.24	<5	60	5	0.41	134	16	196	97	7.31	<10	2.46	918	2	0.06	29	900	124	<5	<20	15	0.21	<10	141	<10	<1	7772
8	KC97-03- 7.4-7.8	5	1.0	0.89	<5	60	<5	0.15	27	6	171	29	3.10	<10	0.72	383	22	0.06	13	180	62	<5	<20	16	0.10	<10	46	<10	<1	1598
9	KC97-03- 7.8-8.5	5	1.8	3.20	<5	80	5	2.18	43	9	177	65	4.90	<10	1.16	522	12	0.13	24	1240	58	<5	<20	154	0.09	<10	60	<10	4	2333
10	KC97-03- 8.5-10.3	145	3.4	1.49	<5	60	30	0.56	124	14	216	103	6.78	<10	1.44	511	8	0.05	31	1010	54	<5	<20	15	0.13	<10	93	<10	34	6438
11	KC97-03- 10.3-12.0	10	10.4	2.57	<5	75	20	1.00	101	12	209	86	5.96	<10	2.34	834	3	0.09	29	930	580	<5	<20	86	0.16	<10	120	<10	<1	5498
12	KC97-03- 12.0-12.3	5	<0.2	1.24	<5	115	5	0.79	2	7	150	19	2.70	<10	0.88	480	12	0.10	10	1710	80	<5	<20	34	0.13	<10	42	<10	6	320
13	KC97-03- 12.3-12.5	5	0.4	1.39	<5	80	5	1.45	8	5	115	12	1.47	<10	0.64	441	4	0.14	10	650	54	10	<20	80	0.08	<10	31	<10	6	526
14	KC97-03- 12.5-12.8	5	<0.2	1.21	<5	100	5	0.72	2	5	166	23	2.89	<10	0.92	448	17	0.10	11	1630	34	<5	<20	29	0.13	<10	48	<10	2	323
15	KC97-03- 12.8-13.3	80	3.4	2.20	<5	80	50	0.50	94	16	192	97	8.26	<10	2.27	850	8	0.05	32	870	10	<5	<20	15	0.26	<10	126	<10	<1	3741
16	KC97-03- 13.3-13.7	775	>30	2.80	<5	70	745	0.60	13	20	294	123	>10	<10	2.75	1083	5	0.04	47	1130	72	<5	<20	17	0.38	<10	234	<10	<1	972
17	KC97-03- 13.7-13.8	25	5.8	0.68	<5	95	50	0.37	3	4	145	20	2.30	30	0.44	248	8	0.03	12	290	26	<5	<20	17	0.07	<10	24	<10	<1	227
18	KC97-03- 13.8-14.0	70	3.4	0.76	<5	85	15	0.55	1	5	155	17	2.40	10	0.45	304	9	0.03	9	380	18	<5	<20	26	0.08	<10	27	<10	<1	160
19	KC97-03- 14.0-14.7	5	0.4	0.45	<5	70	<5	0.25	<1	2	124	3	1.02	60	0.22	160	6	0.03	2	110	16	<5	<20	25	0.03	<10	9	<10	3	76
20	KC97-03- 14.7-15.3	5	<0.2	0.51	<5	55	<5	0.26	<1	3	150	10	1.28	<10	0.28	179	13	0.05	7	80	12	<5	<20	17	0.06	<10	14	<10	<1	85

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK 97-148 ECO-TECH LABORATORIES LTD.

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
21	KC97-03- 15.3-15.9	5	0.6	1.54	<5	80	5	1.12	2	16	129	68	4.99	<10	1.76	689	4	0.08	40	1010	14	5	<20	29	0.12	<10	119	<10	<1	276
22	KC97-03- 15.9-16.6	5	<0.2	0.52	<5	75	<5	0.30	<1	4	140	8	1.24	10	0.28	193	10	0.04	6	170	16	<5	<20	21	0.06	<10	16	<10	1	74
23	KC97-03- 16.6-17.8	5	2.0	2.91	<5	105	25	2.16	4	17	106	74	4.37	<10	1.32	491	5	0.21	49	1100	42	<5	<20	263	0.09	<10	67	<10	<1	260
24	KC97-03- 17.8-18.4	5	<0.2	0.64	<5	105	<5	0.36	<1	4	110	5	1.44	30	0.36	248	9	0.03	4	210	16	<5	<20	21	0.09	<10	16	<10	<1	105
25	KC97-03- 18.4-19.3	30	5.4	1.17	<5	85	165	0.80	2	13	155	53	3.55	<10	1.78	520	8	0.06	36	890	34	5	<20	18	0.09	<10	67	<10	<1	226
26	KC97-03- 19.3-20.8	5	<0.2	0.68	<5	95	<5	0.53	<1	4	123	9	1.53	10	0.41	303	4	0.05	4	270	16	<5	<20	25	0.10	<10	20	<10	5	142
27	KC97-03- 20.8-21.3	175	3.0	1.10	<5	60	30	1.01	5	14	113	107	6.12	<10	1.66	592	31	0.06	26	620	6	<5	<20	14	0.09	<10	54	<10	<1	469
28	KC97-03- 21.3-24.1	5	<0.2	1.33	<5	145	5	0.57	1	7	107	23	3.05	<10	1.14	498	59	0.08	6	830	6	5	<20	27	0.17	<10	55	<10	<1	288
29	KC97-03- 21.4-21.9	10	0.8	1.51	<5	100	<5	0.77	2	9	129	53	4.57	<10	1.40	528	24	0.07	12	490	10	5	<20	26	0.16	<10	71	<10	<1	311
30	KC97-03- 21.9-22.8	35	0.6	1.01	<5	75	<5	0.57	<1	6	142	37	3.40	<10	0.59	414	15	0.07	7	260	6	<5	<20	26	0.13	<10	33	<10	<1	174
31	KC97-03- 22.8-24.0	5	<0.2	1.01	<5	70	10	0.51	<1	6	119	5	2.28	10	0.57	472	3	0.05	3	730	4	<5	<20	20	0.16	<10	30	<10	3	177
32	KC97-03- 24.0-25.7	5	<0.2	0.68	<5	60	<5	0.52	<1	3	133	2	1.49	30	0.34	320	5	0.04	3	520	6	<5	<20	28	0.08	<10	18	<10	7	119
33	KC97-03- 25.7-25.9	5	0.2	0.40	<5	50	<5	0.09	<1	3	173	13	1.15	30	0.16	170	8	0.04	7	100	6	<5	<20	14	0.03	<10	8	<10	2	63
34	KC97-03- 25.9-27.4	5	<0.2	0.35	<5	55	<5	0.26	<1	2	121	5	0.79	30	0.14	143	5	0.03	3	120	8	<5	<20	21	0.03	<10	8	<10	5	51
35	KC97-03- 27.4-28.6	5	<0.2	0.51	<5	75	<5	0.32	<1	3	126	6	1.15	40	0.24	202	5	0.03	3	200	8	<5	<20	23	0.07	<10	14	<10	6	71
36	KC97-03- 28.6-29.8	5	<0.2	1.70	<5	165	10	0.97	<1	10	100	6	3.74	20	1.13	716	<1	0.05	6	1560	10	<5	<20	30	0.27	<10	86	<10	9	279
37	KC97-03- 29.8-30.0	5	<0.2	1.25	<5	75	5	0.49	<1	7	231	24	2.57	<10	1.04	438	23	0.04	42	720	6	5	<20	20	0.10	<10	298	<10	12	166
38	KC97-03- 30.0-30.3	5	0.2	0.56	<5	35	<5	0.84	<1	2	138	8	1.28	30	0.30	236	7	0.03	6	420	10	<5	<20	39	<0.01	<10	20	<10	12	98
39	KC97-03- 30.3-31.2	5	0.6	0.51	<5	65	<5	0.85	<1	4	143	23	2.52	30	0.26	266	11	0.04	23	310	12	<5	<20	37	0.02	<10	47	<10	6	76
40	KC97-03- 31.2-31.9	5	<0.2	1.04	<5	85	<5	0.86	1	15	184	93	3.45	<10	1.08	720	40	0.06	77	990	4	<5	<20	24	0.11	<10	323	<10	9	119
41	KC97-03- 31.9-32.1	5	<0.2	1.02	<5	85	<5	0.73	<1	12	138	63	3.53	<10	0.76	500	13	0.04	37	580	10	<5	<20	25	0.10	<10	180	<10	1	185
42	KC97-03- 32.1-32.8	15	<0.2	1.36	<5	120	5	0.56	<1	12	200	47	3.66	<10	1.09	574	30	0.06	46	750	6	<5	<20	23	0.17	<10	276	<10	<1	236
43	KC97-03- 32.8-32.9	5	<0.2	0.68	<5	105	<5	0.52	<1	4	131	3	1.48	20	0.35	263	4	0.05	4	480	6	<5	<20	27	0.09	<10	24	<10	2	108
44	KC97-03- 32.9-34.4	5	<0.2	1.79	<5	290	10	0.80	<1	11	105	6	4.21	10	1.06	726	<1	0.06	4	1580	4	<5	<20	35	0.27	<10	47	<10	<1	305
45	KC97-03- 34.4-36.9	15	<0.2	1.02	<5	115	<5	1.01	1	3	170	13	1.57	<10	1.53	378	36	0.02	16	1140	10	15	<20	30	0.05	<10	102	<10	12	180
46	KC97-03- 36.9-37.1	20	1.8	2.38	<5	280	<5	1.64	9	6	94	62	4.17	<10	1.88	6933	10	0.02	41	520	52	5	<20	126	0.02	<10	69	<10	28	1052
47	KC97-03- 37.1-38.3	5	<0.2	0.72	<5	65	<5	0.36	<1	4	136	8	1.65	<10	0.48	313	13	0.05	6	500	6	5	<20	19	0.10	<10	25	<10	3	145
48	KC97-03- 38.3-38.5	5	0.2	0.91	<5	65	<5	0.77	1	5	135	27	2.36	<10	1.19	540	59	0.04	15	1060	2	5	<20	12	0.10	<10	67	<10	4	253
49	KC97-03- 38.5-38.7	5	<0.2	0.55	<5	90	<5	0.29	<1	3	148	6	1.26	20	0.32	240	7	0.04	5	280	8	<5	<20	21	0.08	<10	19	<10	5	97
50	KC97-03- 38.7-41.4	5	0.2	0.46	<5	40	<5	0.68	1	4	150	16	1.52	<10	0.67	278	57	0.03	13	730	6	5	<20	15	0.06	<10	38	<10	6	198
51	KC97-03- 41.4-41.5	60	2.4	0.39	<5	50	<5	0.47	>1000	10	150	560	>10	<10	0.60	568	28	0.03	33	430	10	<5	<20	11	0.05	<10	33	<10	<1	>10000
52	KC97-03- 41.5-42.7	30	0.6	0.68	<5	60	<5	2.08	89	4	140	44	2.82	<10	0.94	461	29	0.02	15	590	12	<5	<20	55	0.04	<10	48	<10	5	3687
53	KC97-03- 42.7-44.2	10	0.8	0.94	<5	90	<5	0.49	4	9	154	40	2.70	<10	1.45	467	44	0.04	16	780	12	10	<20	18	0.08	<10	58	<10	4	357
54	KC97-03- 44.2-44.6	5	<0.2	0.45	<5	55	<5	0.30	<1	2	112	6	1.06	<10	0.28	195	9	0.03	3	220	12	<5	<20	16	0.06	<10	13	<10	3	93
55	KC97-03- 44.6-46.3	10	0.6	0.71	<5	75	<5	0.58	10	5	151	27	2.35	<10	1.02	380	70	0.04	16	640	14	<5	<20	15	0.09	<10	73	<10	4	559

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK 97-148 ECO-TECH LABORATORIES LTD.

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
56	KC97-03- 46.3-48.1	5	1.0	0.74	<5	70	<5	0.89	15	5	159	41	3.14	<10	1.07	417	58	0.05	18	1110	6	<5	<20	20	0.09	<10	64	<10	5	673
57	KC97-03- 48.1-48.5	110	<0.2	0.51	<5	35	<5	0.58	2	4	174	19	1.79	<10	0.52	351	49	0.05	11	590	8	<5	<20	13	0.07	<10	29	<10	12	194
58	KC97-03- 48.5-49.1	5	0.4	0.43	<5	20	<5	0.98	1	6	103	27	2.01	<10	0.60	321	38	0.05	17	1430	4	5	<20	14	0.06	<10	36	<10	11	188
59	KC97-03- 49.1-49.5	5	<0.2	1.20	<5	85	5	0.91	1	7	131	14	3.13	10	1.02	803	14	0.06	7	1060	8	5	<20	30	0.16	<10	56	<10	16	292
60	KC97-03- 49.5-49.9	5	<0.2	0.77	<5	65	<5	0.56	<1	5	128	14	2.24	<10	0.67	492	27	0.05	8	610	6	<5	<20	17	0.11	<10	32	<10	8	196
61	KC97-03- 49.9-50.4	5	<0.2	0.57	<5	65	<5	0.36	<1	3	119	4	1.29	30	0.37	262	10	0.04	4	300	8	<5	<20	18	0.09	<10	19	<10	5	104
62	KC97-03- 50.4-50.7	5	<0.2	0.99	<5	95	<5	0.43	<1	6	96	16	2.90	<10	0.72	583	7	0.04	10	570	8	5	<20	16	0.14	<10	41	<10	2	242
63	KC97-03- 50.7-51.3	5	<0.2	0.51	<5	20	<5	0.76	1	6	176	22	1.93	<10	0.47	365	71	0.06	50	540	2	<5	<20	16	0.07	<10	100	<10	7	148
64	KC97-03- 51.3-52.6	5	<0.2	0.39	<5	55	<5	0.35	<1	2	78	6	0.93	20	0.22	173	4	0.03	2	180	18	<5	<20	19	0.06	<10	13	<10	4	87
65	KC97-03- 52.6-53.9	5	<0.2	0.53	<5	65	<5	0.44	2	4	105	23	1.94	20	0.38	252	8	0.03	8	380	24	<5	<20	18	0.08	<10	20	<10	4	244
66	KC97-03- 53.9-54.8	35	1.0	0.78	<5	55	<5	0.91	14	8	100	55	3.35	<10	0.95	421	29	0.05	26	1030	22	<5	<20	59	0.09	<10	86	<10	4	819
67	KC97-03- 54.8-55.3	10	<0.2	0.60	<5	65	<5	0.42	1	4	129	17	1.61	<10	0.49	225	20	0.05	11	490	12	<5	<20	20	0.08	<10	54	<10	4	171
68	KC97-03- 55.3-56.4	5	0.2	1.00	<5	60	5	0.46	13	6	98	36	3.12	<10	0.80	364	42	0.06	13	540	8	<5	<20	22	0.11	<10	63	<10	<1	488
69	KC97-03- 56.4-56.8	5	1.2	0.64	<5	60	5	0.37	15	8	106	58	4.40	<10	0.58	297	39	0.03	21	430	58	<5	<20	20	0.10	<10	46	<10	<1	712
70	KC97-03- 56.8-58.5	5	1.4	0.66	<5	45	<5	0.91	6	7	106	42	2.74	<10	0.87	373	60	0.06	42	990	172	10	<20	26	0.09	<10	96	<10	6	394
71	KC97-03- 58.5-59.2	5	<0.2	0.65	<5	60	<5	0.58	1	4	128	18	1.82	10	0.42	335	30	0.06	10	480	10	<5	<20	32	0.08	<10	30	<10	9	158
72	KC97-03- 59.2-61.0	10	0.8	0.40	<5	20	<5	0.88	10	6	95	43	2.16	<10	0.37	213	39	0.07	31	880	10	<5	<20	36	0.08	<10	57	<10	7	412
73	KC97-03- 61.0-62.7	5	0.4	0.29	<5	10	<5	0.88	7	6	92	30	1.53	<10	0.32	146	30	0.06	25	950	14	<5	<20	21	0.07	<10	32	<10	5	303
74	KC97-03- 62.7-63.6	5	0.2	0.54	<5	30	<5	1.01	2	5	87	25	2.16	<10	0.45	372	23	0.07	16	690	8	<5	<20	29	0.08	<10	38	<10	6	178
75	KC97-03- 63.6-65.8	5	<0.2	0.62	<5	70	<5	0.64	1	3	121	9	1.62	<10	0.36	309	9	0.05	6	340	8	<5	<20	26	0.08	<10	21	<10	6	132
76	KC97-03- 65.8-66.2	5	1.2	1.77	<5	85	10	0.94	39	13	134	99	8.16	<10	1.80	987	38	0.06	34	700	<2	<5	<20	19	0.18	<10	98	<10	<1	1719
77	KC97-03- 66.2-67.7	5	<0.2	0.53	<5	55	<5	0.54	1	2	113	6	1.31	20	0.30	258	13	0.04	8	310	8	<5	<20	23	0.06	<10	33	<10	6	112
78	KC97-03- 67.7-68.1	5	<0.2	0.61	<5	65	<5	0.43	1	3	102	7	1.40	<10	0.32	298	9	0.06	8	370	8	<5	<20	27	0.08	<10	27	<10	5	123
79	KC97-03- 68.1-68.4	5	0.2	0.71	<5	50	<5	0.60	3	6	160	36	2.82	<10	0.61	393	48	0.08	30	510	6	5	<20	23	0.08	<10	92	<10	4	315
80	KC97-03- 68.4-68.9	5	<0.2	0.57	<5	65	<5	0.43	<1	3	97	6	1.23	<10	0.29	233	7	0.05	5	220	10	<5	<20	30	0.07	<10	20	<10	4	123
81	KC97-03- 68.9-69.8	5	<0.2	0.68	<5	40	5	0.91	1	5	125	17	2.08	<10	0.65	445	44	0.07	25	760	6	5	<20	23	0.09	<10	72	<10	7	207
82	KC97-03- 69.8-70.5	5	<0.2	0.88	<5	85	<5	0.66	<1	6	102	16	2.68	<10	0.63	514	9	0.04	7	680	12	<5	<20	28	0.12	<10	57	<10	13	249
83	KC97-03- 70.5-71.4	5	0.6	1.02	<5	60	<5	0.82	22	9	158	60	4.34	<10	1.24	534	83	0.06	39	1010	18	<5	<20	27	0.12	<10	156	<10	<1	1158
84	KC97-03- 71.4-71.7	5	0.4	0.71	<5	20	<5	1.41	2	6	152	38	3.21	<10	0.65	496	58	0.03	15	600	8	<5	<20	49	0.05	<10	87	<10	7	223
85	KC97-03- 71.7-71.9	5	<0.2	1.23	<5	60	5	1.91	2	5	80	21	3.59	<10	1.05	809	20	0.03	6	1140	12	10	<20	68	0.09	<10	80	<10	24	333

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86	KC97-03- 71.9-73.4	5	1.0	0.67	<5	35	<5	1.17	27	8	115	66	4.07	<10	0.78	440	67	0.05	28	710	12	<5	<20	45	0.07	<10	98	<10	<1	1231
87	KC97-03- 73.4-74.8	5	0.2	0.37	<5	10	<5	1.21	2	4	111	24	1.47	<10	0.40	226	50	0.05	26	1040	10	<5	<20	33	0.07	<10	77	<10	7	128
88	KC97-03- 74.8-76.2	5	<0.2	0.66	<5	55	<5	0.66	2	5	87	23	2.07	10	0.52	355	20	0.05	9	560	10	<5	<20	26	0.09	<10	39	<10	7	219
89	KC97-03- 76.2-78.1	5	1.4	0.37	<5	15	<5	0.88	11	7	111	80	3.90	<10	0.35	275	52	0.06	25	610	32	<5	<20	20	0.07	<10	48	<10	1	568
90	KC97-03- 78.1-80.2	5	<0.2	0.64	<5	65	<5	0.49	1	5	82	15	1.84	20	0.41	304	7	0.04	4	390	8	5	<20	22	0.09	<10	27	<10	3	179
91	KC97-03- 80.2-80.7	5	<0.2	0.62	<5	40	<5	1.11	2	7	148	33	2.22	<10	0.75	305	52	0.07	27	890	20	<5	<20	26	0.09	<10	68	<10	3	126
QC/DATA:																														
Resplit:																														
1	KC97-03- 3.0-4.6	5	5.8	3.59	<5	70	15	2.59	40	14	140	74	5.10	<10	0.99	379	8	0.12	38	940	216	<5	<20	257	0.08	<10	62	<10	<1	2239
36	KC97-03- 28.6-29.8	5	<0.2	1.59	<5	155	<5	0.96	<1	11	100	6	3.66	20	1.05	690	1	0.05	7	1520	8	10	<20	28	0.25	<10	82	<10	6	281
71	KC97-03- 58.5-59.2	5	0.2	0.60	<5	55	<5	0.63	<1	5	123	19	1.98	10	0.43	338	30	0.05	12	520	8	<5	<20	29	0.08	<10	31	<10	9	166
Repeat:																														
1	KC97-03- 3.0-4.6	5	6.0	3.76	<5	65	20	2.71	39	15	132	75	5.14	<10	0.98	373	7	0.13	38	970	238	<5	<20	278	0.08	<10	61	<10	<1	2160
10	KC97-03- 8.5-10.3	145	3.4	1.49	<5	60	30	0.55	125	14	218	104	7.04	<10	1.46	519	8	0.05	33	1030	52	<5	<20	16	0.13	<10	94	<10	33	6565
19	KC97-03- 14.0-14.7	5	0.2	0.46	<5	70	<5	0.26	<1	2	124	3	1.06	60	0.23	164	6	0.03	3	110	14	<5	<20	21	0.03	<10	9	<10	3	79
36	KC97-03- 28.6-29.8	5	<0.2	1.68	<5	170	10	0.97	<1	10	102	7	3.73	20	1.11	716	<1	0.05	6	1540	8	5	<20	33	0.26	<10	85	<10	7	278
45	KC97-03- 34.4-36.9	10	<0.2	0.99	<5	115	5	0.96	1	3	162	13	1.52	<10	1.50	376	36	0.02	16	1070	8	15	<20	30	0.06	<10	101	<10	12	181
54	KC97-03- 44.2-44.6	5	<0.2	0.42	<5	50	<5	0.29	<1	2	110	6	1.07	<10	0.28	194	9	0.03	4	220	12	<5	<20	16	0.06	<10	13	<10	2	91
71	KC97-03- 58.5-59.2	5	0.4	0.68	<5	70	<5	0.60	2	5	132	19	1.89	10	0.44	349	35	0.06	10	480	8	<5	<20	35	0.08	<10	31	<10	9	165
80	KC97-03- 68.4-68.9	5	<0.2	0.50	<5	60	<5	0.40	<1	3	90	6	1.15	<10	0.27	217	7	0.04	4	210	10	<5	<20	26	0.07	<10	19	<10	3	117
Standard:																														
GEO97		140	1.2	1.77	65	150	<5	1.84	<1	18	65	75	3.81	<10	1.00	662	<1	0.02	24	610	18	<5	<20	52	0.10	<10	78	<10	5	79
GEO97		145	1.2	1.75	70	145	<5	1.80	<1	18	66	74	3.88	<10	0.99	662	<1	0.02	25	640	20	10	<20	58	0.10	<10	70	<10	6	67
GEO97		145	1.2	1.80	70	155	<5	1.75	<1	19	60	76	3.99	<10	1.01	690	<1	0.02	22	630	20	<5	<20	58	0.11	<10	71	<10	5	68

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XLS/97Toklat
fax: 426-6899

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

13-Mar-97

ECO-TECH LABORATORIES LTD.
KAMLOOPS, B.C.
V2C 6T4

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

ICP CERTIFICATE OF ANALYSIS AK97-159

TOKLAT RESOURCES INC.
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received: 91
Sample Type: CORE
PROJECT #: KC
SHIPMENT #: KC 97-05
Samples submitted by: TIM

Values 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	KC97-04- 0.0-2.5	200	17.2	1.73	<5	85	490	0.28	35	12	233	41	3.91	<10	1.90	576	10	0.04	26	880	122	<5	<20	8	0.22	<10	133	<10	19	2372
2	KC97-04- 2.5-3.0	10	0.4	1.00	<5	100	5	0.18	2	7	125	10	3.08	10	0.62	407	40	0.05	8	210	56	<5	<20	14	0.16	<10	38	<10	1	384
3	KC97-04- 3.0-4.5	5	16.0	2.37	<5	55	30	1.08	128	14	140	86	7.45	<10	1.78	913	2	0.11	31	910	4724	<5	<20	70	0.16	<10	89	<10	<1	6634
4	KC97-04- 4.5-5.5	45	>30	2.45	<5	65	85	0.73	184	14	182	84	7.79	<10	2.53	1069	12	0.09	26	1010	5830	<5	<20	46	0.18	<10	123	<10	<1	8982
5	KC97-04- 5.5-6.3	70	6.0	2.16	<5	70	25	0.29	152	14	190	110	8.57	<10	2.56	968	13	0.04	29	790	246	<5	<20	9	0.24	<10	110	<10	<1	7043
6	KC97-04- 6.3-7.8	505	6.4	1.56	<5	65	210	0.59	75	11	200	64	6.37	<10	1.51	668	7	0.04	22	1620	80	<5	<20	15	0.21	<10	137	<10	18	3517
7	KC97-04- 7.8-9.3	5	0.4	0.63	<5	70	<5	0.29	2	4	165	8	1.80	10	0.35	262	8	0.05	6	220	24	<5	<20	19	0.09	<10	19	<10	11	237
8	KC97-04- 9.3-10.7	5	<0.2	0.45	<5	55	<5	0.29	1	2	157	<1	1.09	<10	0.23	184	14	0.04	4	60	24	<5	<20	17	0.05	<10	11	<10	<1	160
9	KC97-04- 10.7-11.8	5	0.2	0.38	<5	45	<5	0.16	1	2	130	2	1.10	<10	0.19	133	20	0.03	4	120	24	<5	<20	13	0.04	<10	11	<10	7	149
10	KC97-04- 11.8-12.1	35	0.8	1.51	<5	60	20	0.34	363	11	155	49	5.31	<10	1.40	684	5	0.06	19	640	24	<5	<20	15	0.18	<10	90	<10	<1	>10000
11	KC97-04- 12.1-12.9	5	0.4	0.79	<5	100	<5	0.39	18	4	156	4	1.71	20	0.42	300	7	0.05	4	230	20	<5	<20	27	0.10	<10	24	<10	8	779
12	KC97-04- 12.9-14.0	5	1.0	1.24	<5	75	5	0.50	2	12	145	47	5.27	20	0.82	588	6	0.03	15	500	22	<5	<20	21	0.18	<10	64	<10	<1	378
13	KC97-04- 14.0-15.1	5	14.0	2.28	<5	65	25	1.47	89	17	161	107	7.27	<10	1.80	757	8	0.11	41	830	1244	<5	<20	98	0.09	<10	91	<10	<1	4028
14	KC97-04- 15.1-16.3	5	0.2	0.52	<5	60	<5	0.59	1	3	92	2	1.33	20	0.30	254	4	0.03	3	290	30	<5	<20	25	0.05	<10	16	<10	3	152
15	KC97-04- 16.3-17.4	10	0.2	0.80	<5	90	<5	0.57	<1	5	134	5	2.06	30	0.49	358	4	0.04	5	370	18	<5	<20	27	0.09	<10	29	<10	5	194
16	KC97-04- 17.4-18.4	10	2.0	1.61	<5	50	<5	0.89	5	26	160	127	8.26	<10	1.95	794	10	0.07	49	850	22	<5	<20	29	0.12	<10	80	<10	<1	563
17	KC97-04- 18.4-19.4	5	2.6	2.07	<5	60	15	1.29	2	16	160	89	5.42	<10	1.35	495	9	0.15	37	850	28	5	<20	125	0.09	<10	54	<10	<1	224
18	KC97-04- 19.4-20.1	10	1.6	1.59	<5	70	10	0.61	<1	13	134	61	5.57	<10	1.22	719	7	0.04	17	530	12	<5	<20	21	0.22	<10	64	<10	<1	420
19	KC97-04- 20.1-20.5	80	3.0	3.27	<5	75	45	1.38	8	20	218	142	9.99	<10	3.25	1376	13	0.03	38	820	4	10	<20	23	0.26	<10	175	<10	<1	800
20	KC97-04- 20.5-21.6	5	0.8	1.52	<5	70	10	0.51	1	23	110	60	5.92	<10	1.06	672	5	0.03	14	490	14	<5	<20	23	0.23	<10	69	<10	<1	406

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK97-159 ECO-TECH LABORATORIES LTD.

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
21	KC97-04- 21.6-23.4	5	<0.2	1.57	<5	195	15	0.75	<1	10	115	<1	4.14	<10	0.97	719	<1	0.06	4	1430	8	5	<20	24	0.26	<10	65	<10	10	299
22	KC97-04- 23.4-25.0	10	<0.2	1.85	<5	200	15	0.86	<1	11	95	2	4.16	20	1.27	737	<1	0.07	3	1640	4	10	<20	29	0.30	<10	93	<10	11	390
23	KC97-04- 25.0-25.2	5	<0.2	2.25	<5	185	10	1.08	4	10	106	16	4.89	<10	1.86	843	<1	0.07	6	2560	10	<5	<20	34	0.35	<10	151	<10	13	714
24	KC97-04- 25.2-25.8	205	5.4	2.58	<5	65	15	0.49	133	62	158	195	>10	<10	2.63	975	5	0.04	27	910	2	<5	<20	13	0.29	<10	153	<10	<1	2533
25	KC97-04- 25.8-26.3	5	<0.2	0.98	<5	100	<5	0.64	1	5	169	2	1.88	30	0.73	395	5	0.06	10	690	8	<5	<20	28	0.15	<10	93	<10	10	188
26	KC97-04- 26.3-27.6	5	<0.2	1.25	<5	95	<5	0.49	1	11	195	57	2.90	<10	1.31	768	22	0.07	57	520	6	15	<20	20	0.14	<10	392	<10	8	242
27	KC97-04- 27.6-28.1	5	<0.2	0.81	<5	70	<5	0.82	<1	6	103	6	1.80	40	0.56	370	3	0.03	4	550	14	<5	<20	28	0.11	<10	53	<10	13	159
28	KC97-04- 28.1-29.3	10	<0.2	1.24	<5	130	5	0.49	<1	9	198	39	2.41	<10	1.40	513	39	0.07	53	580	8	10	<20	27	0.13	<10	428	<10	7	111
29	KC97-04- 29.3-30.4	5	0.2	1.18	<5	90	<5	0.60	1	13	198	85	3.41	<10	1.37	696	52	0.05	95	730	14	<5	<20	22	0.14	<10	505	<10	8	198
30	KC97-04- 30.4-30.5	5	0.2	0.67	<5	95	<5	0.51	<1	4	134	11	1.44	60	0.48	316	9	0.04	7	400	14	<5	<20	25	0.10	<10	80	<10	19	91
31	KC97-04- 30.5-31.1	5	<0.2	1.13	<5	95	<5	0.75	<1	10	195	51	2.47	<10	1.29	715	36	0.06	59	730	6	<5	<20	30	0.12	<10	327	<10	13	102
32	KC97-04- 31.1-32.3	5	0.4	0.63	<5	55	<5	0.46	<1	3	151	2	1.39	20	0.39	286	10	0.04	6	290	6	<5	<20	24	0.09	<10	22	<10	8	108
33	KC97-04- 32.3-33.9	5	<0.2	1.32	<5	130	<5	0.45	<1	5	187	24	2.34	<10	1.60	442	62	0.07	12	780	10	10	<20	27	0.14	<10	74	<10	8	322
34	KC97-04- 33.9-34.4	5	0.2	1.00	<5	75	5	0.48	<1	5	106	14	1.80	<10	1.04	312	33	0.06	8	790	4	20	<20	24	0.11	<10	44	<10	5	246
35	KC97-04- 34.4-35.5	355	0.6	1.13	<5	115	<5	0.60	<1	4	182	10	1.94	<10	1.62	353	43	0.05	13	1290	4	20	<20	36	0.11	<10	61	<10	10	225
36	KC97-04- 35.5-36.6	5	0.4	0.64	<5	50	<5	0.67	<1	5	139	22	1.67	<10	0.91	240	44	0.04	11	1100	2	<5	<20	17	0.07	<10	40	<10	10	113
37	KC97-04- 36.6-38.1	5	0.8	0.81	<5	50	10	0.73	1	7	140	37	2.79	<10	0.77	469	37	0.06	11	1040	4	<5	<20	19	0.10	<10	31	<10	9	179
38	KC97-04- 38.1-38.7	5	0.4	0.77	<5	75	<5	0.50	<1	5	133	13	1.95	30	0.63	369	21	0.04	7	740	6	<5	<20	18	0.11	<10	26	<10	10	165
39	KC97-04- 38.7-40.5	5	0.4	0.80	<5	20	<5	2.22	2	4	203	22	2.11	<10	1.17	454	46	0.03	16	1200	2	10	<20	140	0.05	<10	44	<10	15	169
40	KC97-04- 40.5-42.1	5	0.4	0.33	<5	15	<5	0.63	<1	4	108	11	1.17	<10	0.40	214	28	0.05	11	1020	2	<5	<20	21	0.06	<10	22	<10	12	80
41	KC97-04- 42.1-42.7	10	0.4	0.97	<5	90	<5	0.44	<1	6	141	7	2.12	40	0.69	461	5	0.06	6	610	8	<5	<20	22	0.14	<10	29	<10	16	171
42	KC97-04- 42.7-44.2	5	0.8	0.40	<5	30	<5	0.68	2	5	121	24	1.80	<10	0.60	215	44	0.04	12	1030	<2	10	<20	15	0.06	<10	21	<10	8	152
43	KC97-04- 44.2-45.3	10	1.0	0.49	<5	30	<5	0.66	2	5	154	36	2.39	<10	0.69	311	42	0.04	13	920	<2	<5	<20	14	0.06	<10	24	<10	6	179
44	KC97-04- 45.3-46.5	5	0.8	0.31	<5	15	<5	0.94	2	5	136	36	2.08	<10	0.47	278	61	0.05	18	1390	<2	<5	<20	13	0.06	<10	24	<10	13	131
45	KC97-04- 46.5-48.5	5	0.8	0.40	<5	15	<5	0.49	<1	3	152	8	0.97	<10	0.25	176	18	0.08	5	350	2	<5	<20	27	0.04	<10	10	<10	6	76
46	KC97-04- 48.5-48.8	5	1.0	0.53	<5	25	<5	0.91	1	10	124	60	2.82	<10	0.66	370	44	0.06	16	950	2	<5	<20	20	0.08	<10	34	<10	11	153
47	KC97-04- 48.8-49.0	5	0.8	0.62	<5	55	<5	0.55	1	4	117	10	1.64	<10	0.48	339	13	0.05	6	540	6	<5	<20	25	0.08	<10	24	<10	9	130
48	KC97-04- 49.0-49.6	5	0.6	0.34	<5	15	<5	0.75	1	5	119	24	1.60	<10	0.45	260	32	0.04	13	960	6	<5	<20	13	0.05	<10	22	<10	10	132
49	KC97-04- 49.6-50.8	5	<0.2	0.64	<5	45	<5	0.98	<1	3	144	3	1.54	<10	0.47	379	17	0.04	7	410	6	<5	<20	41	0.06	<10	26	<10	9	116
50	KC97-04- 50.8-52.4	5	1.2	0.83	<5	55	<5	0.64	25	7	150	58	4.06	<10	0.94	457	47	0.05	14	790	<2	<5	<20	18	0.09	<10	41	<10	3	929
51	KC97-04- 52.4-53.9	45	1.8	0.68	<5	50	<5	0.63	2	4	143	23	2.10	<10	0.73	337	169	0.05	14	610	8	<5	<20	22	0.08	<10	44	<10	4	211
52	KC97-04- 53.9-56.1	5	<0.2	0.72	<5	85	<5	0.39	<1	4	117	4	1.78	30	0.41	399	22	0.04	4	320	8	<5	<20	21	0.12	<10	25	<10	11	129
53	KC97-04- 56.1-56.3	5	0.8	0.46	<5	20	<5	0.93	2	6	114	21	1.92	<10	0.45	371	47	0.08	18	870	2	<5	<20	23	0.09	<10	38	<10	10	175
54	KC97-04- 56.3-56.6	10	0.8	0.41	<5	20	<5	0.99	5	7	77	26	2.17	<10	0.53	239	27	0.06	36	1010	4	<5	<20	25	0.09	<10	45	<10	5	240
55	KC97-04- 56.6-57.8	10	1.0	0.89	<5	55	<5	1.19	3	9	172	40	3.71	<10	0.67	568	30	0.06	36	580	8	<5	<20	34	0.09	<10	46	<10	8	229

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK97-159 ECO-TECH LABORATORIES LTD.

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
56	KC97-04- 57.8-59.0	5	1.2	0.42	<5	20	5	1.12	3	10	136	52	3.39	<10	0.53	322	62	0.06	51	1100	4	<5	<20	27	0.09	<10	53	<10	8	223
57	KC97-04- 59.0-59.2	5	<0.2	0.77	<5	100	<5	0.60	<1	5	142	8	2.03	30	0.55	367	25	0.05	9	410	12	<5	<20	29	0.11	<10	43	<10	10	172
58	KC97-04- 59.2-60.3	5	0.6	0.48	<5	10	<5	1.10	2	8	92	27	2.19	<10	0.45	328	46	0.07	41	980	8	<5	<20	25	0.09	<10	63	<10	8	195
59	KC97-04- 60.3-62.1	5	<0.2	0.36	<5	45	<5	0.40	<1	2	142	<1	0.81	10	0.15	159	7	0.03	4	100	10	<5	<20	21	0.04	<10	9	<10	4	53
60	KC97-04- 62.1-63.3	10	0.4	0.66	<5	25	<5	1.43	2	7	153	23	2.28	<10	0.69	450	52	0.07	37	990	6	<5	<20	46	0.10	<10	93	<10	9	152
61	KC97-04- 63.3-64.6	5	0.2	0.81	<5	15	<5	1.83	2	8	159	40	2.76	<10	0.86	492	117	0.07	48	930	8	5	<20	72	0.09	<10	166	<10	11	135
62	KC97-04- 64.6-65.2	10	0.6	0.98	<5	65	<5	1.33	<1	6	115	9	2.68	30	0.65	494	16	0.04	11	460	12	<5	<20	52	0.10	<10	78	<10	12	204
63	KC97-04- 65.2-66.3	5	0.2	0.79	<5	50	<5	1.07	2	5	148	14	2.37	<10	0.67	483	30	0.05	22	680	10	5	<20	48	0.09	<10	72	<10	8	267
64	KC97-04- 66.3-67.8	5	<0.2	1.18	<5	80	5	0.95	<1	8	180	13	3.20	<10	0.82	589	17	0.07	14	740	8	<5	<20	36	0.15	<10	60	<10	6	235
65	KC97-04- 67.8-69.3	5	<0.2	1.40	<5	155	10	0.84	<1	9	105	<1	3.32	20	0.84	593	<1	0.05	4	1100	10	<5	<20	28	0.22	<10	45	<10	8	326
66	KC97-04- 69.3-70.8	5	<0.2	1.37	<5	170	15	0.60	<1	10	99	<1	3.20	20	0.80	560	<1	0.05	3	1210	10	<5	<20	21	0.26	<10	40	<10	6	258
67	KC97-04- 70.8-72.3	5	<0.2	1.59	<5	195	10	0.74	<1	11	135	1	3.74	20	0.92	634	<1	0.06	3	1360	10	<5	<20	30	0.28	<10	44	<10	3	285
68	KC97-04- 74.7-76.2	5	<0.2	1.53	<5	195	15	0.66	<1	9	167	<1	3.53	<10	0.95	669	7	0.06	4	1420	10	<5	<20	26	0.27	<10	77	<10	8	296
69	KC97-04- 76.2-77.7	5	0.4	0.23	<5	15	<5	0.33	<1	<1	148	<1	0.44	<10	0.03	83	6	0.05	3	20	14	<5	<20	13	<0.01	30	3	<10	60	15
70	KC97-04- 77.7-78.3	5	<0.2	0.94	<5	95	<5	1.00	<1	7	98	15	2.50	30	0.48	447	2	0.04	3	560	14	<5	<20	23	0.16	<10	28	<10	23	133
71	KC97-04- 78.3-79.9	5	0.2	0.15	<5	10	<5	0.27	<1	2	128	<1	0.41	<10	0.02	68	5	0.03	3	10	14	<5	<20	8	<0.01	10	2	<10	47	6
72	KC97-04- 79.9-80.6	5	<0.2	1.29	<5	130	10	0.49	<1	9	155	10	3.14	30	0.72	545	5	0.05	5	650	6	<5	<20	23	0.23	<10	39	<10	9	224
73	KC97-04- 80.6-82.0	60	0.4	1.41	<5	115	10	0.52	1	8	140	39	2.66	<10	1.35	406	77	0.08	25	780	8	15	<20	39	0.15	<10	87	<10	<1	304
74	KC97-04- 82.0-84.3	5	<0.2	1.17	<5	135	<5	0.56	<1	8	105	4	2.62	20	0.68	477	2	0.06	3	810	8	<5	<20	29	0.19	<10	36	<10	7	188
75	KC97-04- 84.3-85.2	10	1.4	0.91	<5	60	<5	0.87	2	12	140	138	4.43	<10	1.00	451	10	0.07	35	930	2	<5	<20	42	0.10	<10	53	<10	4	159
76	KC97-04- 85.2-87.3	5	<0.2	0.87	<5	95	<5	0.48	<1	6	113	3	2.09	30	0.47	432	4	0.04	2	520	8	<5	<20	23	0.15	<10	24	<10	6	151
77	KC97-04- 87.3-87.7	10	<0.2	1.32	<5	130	<5	1.22	<1	5	177	<1	2.09	<10	1.37	567	16	0.05	21	980	12	20	<20	45	0.14	<10	110	<10	6	199
78	KC97-04- 87.7-89.3	5	<0.2	0.65	<5	85	<5	0.63	<1	5	92	5	2.17	50	0.29	295	4	0.03	2	280	14	<5	<20	30	0.09	<10	22	<10	8	104
79	KC97-04- 89.3-91.4	5	0.2	0.76	<5	95	<5	0.46	<1	5	121	3	1.89	40	0.41	325	4	0.04	4	320	10	<5	<20	28	0.12	<10	23	<10	5	118
80	KC97-04- 91.4-93.4	5	<0.2	0.66	<5	80	<5	0.46	<1	5	123	6	1.62	20	0.32	284	7	0.04	3	320	8	<5	<20	24	0.09	<10	16	<10	4	89
81	KC97-04- 93.4-94.4	10	1.2	1.52	<5	75	<5	0.81	2	12	149	126	5.20	<10	1.91	549	20	0.07	52	890	4	5	<20	28	0.14	<10	107	<10	<1	325
82	KC97-04- 94.4-95.5	10	1.0	1.01	<5	60	<5	0.89	1	10	129	92	4.02	<10	1.17	384	11	0.07	44	910	8	10	<20	28	0.12	<10	59	<10	5	171
83	KC97-04- 95.5-96.5	5	<0.2	0.82	<5	80	<5	0.31	<1	5	131	4	1.96	30	0.44	350	5	0.05	5	330	8	<5	<20	23	0.12	<10	21	<10	4	111
84	KC97-04- 96.5-97.2	10	0.2	1.09	<5	85	<5	1.03	<1	5	189	22	2.07	<10	1.60	366	21	0.06	15	950	6	15	<20	28	0.11	<10	72	<10	10	199
85	KC97-04- 97.2-98.4	5	<0.2	0.92	<5	90	<5	0.64	<1	6	114	1	2.35	30	0.50	455	4	0.04	5	620	10	<5	<20	24	0.13	<10	29	<10	8	145
86	KC97-04- 98.4-100.2	5	<0.2	1.69	<5	160	10	1.43	1	13	53	6	4.42	<10	1.16	1030	<1	0.09	2	2350	8	10	<20	38	0.19	<10	69	<10	12	231
87	KC97-04- 105.6-106.9	5	<0.2	1.55	<5	185	15	0.69	<1	8	95	<1	3.53	10	1.06	765	<1	0.05	3	1340	8	5	<20	28	0.22	<10	48	<10	10	226
88	KC97-04- 106.9-108.1	5	1.0	1.02	<5	70	<5	0.44	1	10	194	92	3.63	<10	1.00	318	83	0.07	20	770	4	<5	<20	31	0.13	<10	74	<10	2	154
89	KC97-04- 108.1-109.9	5	<0.2	1.75	<5	195	15	0.91	<1	10	145	<1	3.97	10	1.14	858	17	0.07	6	1540	8	10	<20	42	0.23	<10	51	<10	14	249
90	KC97-04- 109.9-111.5	5	<0.2	1.47	<5	155	10	0.61	<1	9	92	<1	3.39	10	0.86	697	<1	0.06	2	1160	8	<5	<20	27	0.24	<10	41	<10	8	219
91	KC97-04- 111.5-113.7	10	<0.2	1.32	<5	100	<5	0.74	1	10	189	38	3.75	10	0.71	587	32	0.08	7	760	10	<5	<20	39	0.15	<10	38	<10	5	186

TOKLAT RESOURCES INC. ICP CERTIFICATE OF ANALYSIS AK97-159 ECO-TECH LABORATORIES LTD.

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
QC/DATA:																														
Resplit:																														
1	KC97-04- 0.0-2.5	190	16.6	1.73	<5	95	505	0.26	36	11	213	32	3.77	<10	1.91	575	9	0.04	25	850	106	10	<20	9	0.22	<10	135	<10	16	2191
36	KC97-04- 35.5-36.6	5	0.2	0.67	<5	55	5	0.74	<1	5	141	21	1.82	<10	0.95	253	44	0.04	12	1120	6	10	<20	20	0.08	<10	43	<10	11	118
71	KC97-04- 78.3-79.9	5	0.4	0.18	<5	15	<5	0.26	<1	2	140	<1	0.42	<10	0.02	70	8	0.03	4	10	14	<5	<20	10	<0.01	30	2	<10	50	8
Repeat:																														
1	KC97-04- 0.0-2.5	230	15.6	1.71	<5	90	475	0.27	40	12	233	35	3.88	<10	1.87	573	11	0.04	27	850	116	10	<20	11	0.22	<10	133	<10	17	2306
10	KC97-04- 11.8-12.1	20	0.6	1.51	<5	60	25	0.34	362	11	155	50	5.32	<10	1.40	685	3	0.06	20	620	24	<5	<20	16	0.18	<10	90	<10	<1	>10000
19	KC97-04- 20.1-20.5	70	3.2	3.18	<5	80	45	1.37	8	20	216	136	9.82	<10	3.16	1354	12	0.03	35	830	4	<5	<20	26	0.27	<10	172	<10	<1	786
36	KC97-04- 35.5-36.6	5	0.2	0.66	<5	50	<5	0.69	1	5	148	23	1.73	<10	0.94	250	49	0.04	11	1140	4	15	<20	20	0.08	<10	41	<10	10	116
45	KC97-04- 46.5-48.5	5	0.2	0.40	<5	15	<5	0.50	1	3	154	8	0.97	<10	0.24	174	18	0.08	5	360	4	<5	<20	26	0.04	<10	10	<10	6	78
54	KC97-04- 56.3-56.6	5	0.8	0.41	<5	30	<5	1.00	6	8	77	26	2.23	<10	0.52	243	30	0.05	39	1030	8	5	<20	28	0.09	<10	46	<10	5	257
71	KC97-04- 78.3-79.9	5	0.2	0.15	<5	10	<5	0.27	<1	1	128	<1	0.41	<10	0.02	71	6	0.03	3	20	16	<5	<20	10	<0.01	20	2	<10	47	7
80	KC97-04- 91.4-93.4	10	<0.2	0.66	<5	80	<5	0.46	<1	5	124	6	1.63	20	0.33	288	7	0.04	4	340	8	<5	<20	23	0.09	<10	15	<10	4	87
Standard:																														
GEO'97		150	1.6	1.75	55	165	10	1.76	<1	19	61	80	4.06	<10	1.12	707	<1	0.02	26	630	16	<5	<20	56	0.11	<10	78	<10	7	84
GEO'97		140	1.4	1.72	60	165	<5	1.81	<1	20	61	77	4.15	<10	1.07	718	<1	0.02	28	680	20	10	<20	55	0.11	<10	78	<10	9	71
GEO'97		145	1.6	1.77	60	175	5	1.86	<1	20	63	78	4.24	<10	1.10	735	<1	0.02	27	680	20	10	<20	56	0.11	<10	79	<10	7	75

df/159
XLS/97Toklat
fax: 426-6899

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

14-Mar-97

ECO-TECH LABORATORIES LTD.
KAMLOOPS, B.C.
V2C 6T4

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

ICP CERTIFICATE OF ANALYSIS AK97-165

TOKLAT RESOURCES INC.
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received: 56
Sample Type: CORE
PROJECT #: KC
SHIPMENT #: KC97
Samples submitted by: TOKLAT

Values 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	KC97-05 0.0-2.7	5	2.4	2.71	<5	70	15	1.11	95	12	171	85	6.42	<10	1.80	886	6	0.16	36	840	204	5	<20	161	0.05	<10	111	<10	<1	4826
2	KC97-05 2.7-3.7	80	>30	3.04	<5	65	100	0.27	163	49	203	145	8.97	<10	3.52	1203	2	0.05	41	820	960	<5	<20	5	0.15	<10	149	<10	<1	6472
3	KC97-05 3.7-4.7	15	3.4	2.24	<5	95	25	0.21	20	18	160	146	9.84	<10	2.13	825	12	0.03	34	670	104	<5	<20	4	0.25	<10	138	<10	<1	1274
4	KC97-05 4.7-4.8	10	0.2	0.84	<5	60	15	0.07	6	6	156	36	2.84	<10	0.52	220	13	0.06	15	90	32	<5	<20	13	0.08	<10	39	<10	<1	324
5	KC97-05 4.8-5.5	10	1.2	2.65	<5	125	35	0.26	3	20	262	53	7.43	<10	2.42	895	8	0.04	32	760	18	10	<20	13	0.32	<10	159	<10	7	488
6	KC97-05 5.5-5.8	10	0.6	0.90	<5	85	5	0.23	<1	8	152	29	3.17	<10	0.47	363	2	0.06	9	210	8	<5	<20	19	0.15	<10	26	<10	<1	152
7	KC97-05 5.8-6.9	5	1.6	1.84	<5	105	10	0.33	99	15	162	96	8.16	<10	1.84	845	4	0.05	28	600	14	<5	<20	15	0.19	<10	85	<10	<1	3821
8	KC97-05 6.9-8.3	10	4.6	2.32	<5	95	15	1.83	92	19	177	84	5.49	<10	1.11	606	2	0.11	32	880	1028	<5	<20	129	0.11	<10	62	<10	2	4993
9	KC97-05 8.3-8.4	20	1.4	0.87	<5	105	<5	0.57	3	9	130	41	3.59	20	0.73	363	5	0.04	11	590	56	<5	<20	26	0.11	<10	47	<10	7	284
10	KC97-05 8.4-9.0	10	6.2	1.32	<5	90	25	1.40	32	11	141	67	4.41	<10	0.71	485	4	0.11	29	960	442	<5	<20	63	0.11	<10	37	<10	5	1465
11	KC97-05 9.0-9.9	5	<0.2	1.16	<5	135	10	0.52	<1	8	119	8	2.85	<10	0.67	512	<1	0.06	5	900	16	<5	<20	22	0.21	<10	29	<10	7	233
12	KC97-05 9.9-11.4	5	<0.2	1.81	<5	375	20	1.45	1	11	57	6	4.70	<10	1.16	935	<1	0.09	<1	2270	10	<5	<20	46	0.24	<10	80	<10	11	114
13	KC97-05 15.5-17.0	5	<0.2	0.71	<5	75	<5	0.19	<1	4	107	2	1.51	20	0.34	306	<1	0.05	2	360	6	<5	<20	18	0.12	<10	17	<10	8	111
14	KC97-05 17.0-18.5	5	<0.2	0.92	<5	90	<5	0.64	<1	5	121	3	1.95	30	0.53	427	3	0.05	2	740	8	<5	<20	23	0.16	<10	36	<10	13	142
15	KC97-05 18.5-20.0	10	<0.2	1.09	<5	115	10	0.42	<1	6	96	3	2.18	30	0.67	452	1	0.06	2	880	8	5	<20	22	0.18	<10	39	<10	16	155
16	KC97-05 20.0-21.5	5	<0.2	0.84	<5	60	5	0.33	7	4	130	11	1.21	<10	0.88	295	8	0.06	8	740	6	15	<20	27	0.12	<10	44	<10	10	274
17	KC97-05 21.5-23.0	15	<0.2	0.79	<5	55	10	0.37	<1	5	163	15	1.36	<10	0.76	299	28	0.07	8	700	6	10	<20	28	0.12	<10	37	<10	13	144
18	KC97-05 25.5-27.0	5	<0.2	0.85	<5	70	<5	0.43	<1	5	100	21	2.12	<10	0.59	350	29	0.06	4	650	4	<5	<20	22	0.14	<10	34	<10	10	124
19	KC97-05 27.0-28.0	5	<0.2	0.33	<5	35	<5	0.71	<1	<1	116	2	0.55	10	0.08	146	3	0.04	1	70	8	<5	<20	40	<0.01	<10	3	<10	5	32
20	KC97-05 28.0-29.5	5	0.2	0.32	<5	40	<5	0.52	<1	<1	135	2	0.57	<10	0.08	148	7	0.03	1	60	6	<5	<20	29	0.01	<10	4	<10	4	34

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
21	KC97-05 29.5-31.0	5	0.6	0.97	<5	45	<5	0.38	2	5	107	31	2.61	<10	0.54	335	17	0.04	5	590	10	<5	<20	14	0.07	<10	27	<10	7	158
22	KC97-05 31.0-32.5	5	0.4	0.84	<5	65	<5	0.47	<1	7	152	31	2.53	20	0.47	337	15	0.05	7	440	4	<5	<20	22	0.11	<10	25	<10	8	120
23	KC97-05 37.2-38.0	5	<0.2	0.43	<5	40	<5	0.39	<1	2	114	8	0.96	50	0.18	187	4	0.03	2	210	8	<5	<20	20	0.03	<10	9	<10	9	55
24	KC97-05 38.0-38.8	45	0.4	0.88	<5	60	<5	0.71	2	6	136	48	2.86	30	0.75	454	28	0.05	13	560	6	<5	<20	25	0.10	<10	59	<10	14	158
25	KC97-05 38.8-39.8	5	<0.2	0.83	<5	60	<5	0.71	<1	4	161	20	1.73	<10	0.72	301	30	0.06	8	490	4	<5	<20	30	0.10	<10	45	<10	10	152
26	KC97-05 39.8-41.3	5	0.4	0.23	<5	10	<5	0.33	<1	<1	144	8	0.58	<10	0.04	126	8	0.04	2	20	14	<5	<20	10	<0.01	<10	2	<10	31	25
27	KC97-05 41.3-42.6	5	0.4	0.20	<5	10	<5	0.23	<1	<1	148	7	0.47	<10	0.02	80	4	0.04	2	10	14	<5	<20	7	<0.01	10	1	<10	39	18
28	KC97-05 42.6-43.6	5	0.2	0.30	<5	10	<5	0.08	<1	<1	133	7	0.70	<10	0.06	122	7	0.04	2	50	16	<5	<20	61	<0.01	<10	4	<10	32	34
29	KC97-05 43.6-44.5	5	0.2	0.22	<5	5	<5	0.05	<1	<1	135	6	0.57	<10	0.03	77	4	0.04	1	10	14	<5	<20	2	<0.01	<10	2	<10	30	27
30	KC97-05 44.5-45.9	5	0.2	0.59	<5	25	<5	0.57	2	4	137	26	1.73	20	0.39	248	41	0.05	11	370	6	<5	<20	30	0.06	<10	24	<10	11	95
31	KC97-05 45.9-47.2	5	0.2	0.64	<5	25	<5	0.49	1	4	148	29	1.85	<10	0.57	318	33	0.06	11	380	4	<5	<20	24	0.09	<10	38	<10	10	160
32	KC97-05 51.0-51.9	5	0.4	0.92	<5	40	15	1.24	3	8	162	53	3.50	<10	0.92	620	76	0.09	38	730	4	<5	<20	27	0.15	<10	143	<10	15	257
33	KC97-05 51.9-52.5	5	<0.2	0.97	<5	80	5	0.92	2	6	167	33	3.15	<10	0.73	554	28	0.07	11	580	6	<5	<20	49	0.13	<10	93	<10	11	205
34	KC97-05 52.5-53.3	5	<0.2	1.40	<5	155	10	0.53	1	8	198	36	3.72	<10	1.18	541	144	0.06	19	1100	6	5	<20	25	0.21	<10	170	<10	6	280
35	KC97-05 53.3-53.5	5	<0.2	0.67	<5	80	5	0.53	<1	4	121	10	1.50	10	0.41	281	7	0.06	5	340	6	<5	<20	26	0.11	<10	36	<10	10	102
36	KC97-05 53.8-54.4	5	<0.2	1.11	<5	130	<5	0.41	1	7	161	24	3.02	20	0.76	461	19	0.07	19	620	10	<5	<20	23	0.18	<10	80	<10	7	234
37	KC97-05 53.5-53.8	10	0.6	1.02	<5	70	5	1.18	2	13	124	78	4.32	<10	1.05	614	85	0.09	64	940	2	<5	<20	22	0.17	<10	111	<10	9	165
38	KC97-05 54.4-55.7	10	<0.2	0.83	<5	95	<5	0.41	<1	4	103	9	1.83	<10	0.52	325	5	0.06	4	530	6	<5	<20	29	0.13	<10	39	<10	4	147
39	KC97-05 55.7-57.6	5	<0.2	0.79	<5	85	<5	0.58	1	7	112	15	2.36	20	0.38	328	5	0.04	3	450	8	<5	<20	30	0.13	<10	22	<10	4	119
40	KC97-05 57.6-59.2	5	<0.2	0.70	<5	100	<5	0.40	<1	4	131	10	1.87	10	0.38	278	3	0.04	4	250	8	<5	<20	21	0.13	<10	27	<10	1	151
41	KC97-05 73.8-74.9	5	1.2	1.40	<5	115	5	0.63	9	10	201	83	5.59	<10	0.99	605	31	0.04	28	510	12	<5	<20	22	0.27	<10	92	<10	<1	744
42	KC97-05 74.9-75.5	50	0.8	1.51	<5	95	10	0.46	6	22	158	53	4.76	10	1.48	565	17	0.06	36	960	4	<5	<20	17	0.20	<10	200	<10	3	449
43	KC97-05 77.9-78.6	10	0.2	1.28	<5	140	10	0.54	2	5	157	32	3.05	<10	1.53	482	12	0.05	26	930	6	<5	<20	22	0.14	<10	146	<10	3	321
44	KC97-05 78.6-79.9	5	0.6	1.24	<5	80	<5	0.49	9	5	186	42	2.78	<10	1.33	384	18	0.04	41	890	10	10	<20	26	0.08	<10	175	<10	5	459
45	KC97-05 79.9-80.9	5	0.4	1.21	<5	75	<5	0.46	8	5	176	43	2.54	<10	1.30	360	16	0.04	37	820	8	<5	<20	25	0.08	<10	168	<10	6	412
46	KC97-05 80.9-81.6	5	<0.2	1.24	<5	145	10	0.48	1	5	172	14	2.45	<10	1.05	420	27	0.05	26	650	6	5	<20	30	0.15	<10	180	<10	2	232
47	KC97-05 81.6-83.1	5	<0.2	0.64	<5	80	<5	0.35	<1	5	116	9	1.55	60	0.29	249	6	0.04	5	210	8	<5	<20	23	0.11	<10	23	<10	7	82
48	KC97-05 89.9-91.3	5	<0.2	0.96	<5	105	<5	0.46	34	8	127	16	2.34	30	0.52	414	2	0.07	5	490	8	<5	<20	29	0.16	<10	33	<10	7	1342
49	KC97-05 91.3-91.6	5	2.6	0.71	<5	20	<5	1.17	1	25	108	94	3.66	<10	0.31	297	9	0.09	50	860	16	<5	<20	60	0.11	<10	38	<10	3	81
50	KC97-05 91.6-92.0	5	<0.2	1.52	<5	160	10	0.67	<1	12	100	14	3.29	<10	0.99	617	<1	0.09	7	1110	6	<5	<20	37	0.23	<10	58	<10	4	250
51	KC97-05 92.0-92.3	5	<0.2	0.60	<5	40	<5	0.90	2	15	84	25	1.53	<10	0.79	445	53	0.06	29	940	26	10	<20	30	0.12	<10	65	<10	9	140
52	KC97-05 92.3-93.3	5	<0.2	1.64	<5	205	10	0.78	<1	9	77	4	3.33	20	1.14	781	<1	0.09	2	1480	6	5	<20	34	0.23	<10	70	<10	14	318
53	KC97-05 93.3-94.4	5	<0.2	2.09	<5	280	10	1.74	1	17	41	11	4.93	<10	1.75	1250	<1	0.13	<1	2130	4	<5	<20	38	0.25	<10	124	<10	15	384
54	KC97-05 94.4-94.7	5	<0.2	1.43	<5	145	5	0.57	<1	8	105	6	2.85	20	0.90	555	<1	0.09	7	1070	6	<5	<20	34	0.22	<10	85	<10	9	268
55	KC97-05 94.7-95.4	5	<0.2	1.80	<5	140	5	0.49	1	19	182	91	4.71	<10	1.67	604	14	0.08	59	1040	6	10	<20	27	0.21	<10	394	<10	<1	303
56	KC97-05 95.4-96.0	5	<0.2	1.02	<5	135	10	0.35	<1	6	105	20	2.53	20	0.64	406	4	0.05	8	480	8	<5	<20	22	0.16	<10	61	<10	6	239

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
QC/DATA:																														
Resplit:																														
1	KC97-05 0.0-2.7	5	2.2	2.94	<5	80	10	1.20	93	12	181	81	6.25	<10	1.80	903	7	0.18	36	880	220	<5	<20	170	0.05	<10	113	<10	<1	4845
36	KC97-05 53.8-54.4	5	<0.2	1.14	<5	135	5	0.41	<1	7	150	27	2.99	20	0.81	453	23	0.07	19	630	10	<5	<20	24	0.17	<10	83	<10	6	231
Repeat:																														
1	KC97-05 0.0-2.7	5	2.4	2.68	<5	80	10	1.12	95	11	176	84	6.04	<10	1.77	895	5	0.16	34	850	210	<5	<20	162	0.05	<10	110	<10	<1	4977
10	KC97-05 8.4-9.0	10	6.8	1.33	<5	90	20	1.42	32	11	142	67	4.42	<10	0.72	485	3	0.11	28	950	448	<5	<20	67	0.11	<10	38	<10	5	1463
19	KC97-05 27.0-28.0	5	<0.2	0.31	<5	30	<5	0.70	<1	<1	114	2	0.53	10	0.08	142	3	0.03	1	70	4	<5	<20	36	<0.01	<10	3	<10	5	28
36	KC97-05 53.8-54.4	5	<0.2	1.15	<5	140	<5	0.43	1	7	167	25	3.12	30	0.79	467	22	0.07	20	640	8	<5	<20	27	0.18	<10	83	<10	5	244
45	KC97-05 79.9-80.9	10	0.4	1.24	<5	80	10	0.47	8	5	180	44	2.60	<10	1.33	367	17	0.05	37	840	8	10	<20	25	0.08	<10	171	<10	7	425
54	KC97-05 94.4-94.7	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Standard:																														
GEO'97		150	1.0	1.73	70	150	5	1.79	1	18	61	73	4.03	<10	1.02	669	<1	0.02	25	630	18	15	<20	56	0.13	<10	77	<10	8	83
GEO'97		145	0.8	1.73	70	145	5	1.85	<1	18	59	73	3.82	<10	1.03	680	<1	0.02	23	700	16	<5	<20	58	0.13	<10	77	<10	8	64

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Fax (250) 573-4557

CERTIFICATE OF ASSAY AK 97-125

TOKLAT RESOURCES INC.
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

26-Feb-97

ATTENTION: TIM TERMUENDE

No. of samples received: 49
Sample Type: CORE/ROCK
PROJECT #: KC
SHIPMENT #: KC97-01
Samples submitted by: T. TERMUENDE

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	Pb (%)	Zn (%)
18	13.7-14.1M	1.6	0.047	-	-	-	-
40	47.2-47.5M	-	-	39.3	1.15	1.31	10.20

QC DATA:

Standard:

MPIa	-	-	70.0	2.04	4.33	19.10

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CERTIFICATE OF ASSAY AK 97-135

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

11-Mar-97

ATTENTION: TIM TERMUENDE

No. of samples received: 68
Sample Type: Core
PROJECT #: KC
SHIPMENT #: KC97-02
Samples submitted by: Toklat Resources

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
3	KC97-02 7.0-7.7	26.11	0.761	-	-
22	KC97-02 21.8-23.2	13.52	0.394	-	-
50	KC97-02 59.8-60.4	-	-	109.3	3.19
QC/DATA					
MPla		-	-	70.0	2.04

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CERTIFICATE OF ASSAY AK 97-148

TOKLAT RESOURCES INC.
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

12-Mar-97

ATTENTION: TIM TERMUENDE

No. of samples received: 91
Sample Type: CORE
PROJECT #: KC
SHIPMENT #: KC 97-C3
Samples submitted by: TIM

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Cd (%)	Zn (%)
16	KC97-03- 13.3-13.7	45.2	1.32	-	-
51	KC97-03- 41.4-41.5	-	-	0.12	5.96

QC DATA:

Standard:

MPIa	70.0	2.04		19.00
CZN			0.13	

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per **ECO-TECH LABORATORIES LTD.**
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B.C. Certified Assayer

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CERTIFICATE OF ASSAY AK 97-159

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

14-Mar-97

ATTENTION: TIM TERMUENDE

No. of samples received: 91
Sample Type: CORE
PROJECT #: KC
SHIPMENT #: KC 97-05
Samples submitted by: TIM

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Zn %
4	KC97-04- 4.5-5.5	33.4	0.974	-
10	KC97-04- 11.8-12.1	-	-	1.45

QC DATA:

Standard:

CPb-1	626.0	18.256	4.42

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CERTIFICATE OF ASSAY AK 97-165

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

14-Mar-97

ATTENTION: TIM TERMUENDE

No. of samples received: 56
Sample Type: CORE
PROJECT #: KC
SHIPMENT #: KC97
Samples submitted by: TOKLAT

ET #.	Tag #	Ag (g/t)	Ag (oz/t)
2	KC97-05 2.7-3.7	42.8	1.248

QC DATA:

Standard:

MPla	70.0	2.041

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B.C. Certified Assayer

17-Jan-97

ECO-TECH LABORATORIES LTD.
KAMLOOPS, B.C.
V2C 6T4

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

ICP CERTIFICATE OF ANALYSIS AK97-13

TOKLAT RESOURCES INC.
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received: 5
Sample Type: ROCK
PROJECT #: None given
SHIPMENT #:NEL 97-01
Samples submitted by:Tim

Values 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	HLC 1-4*	290	6.2	1.20	<5	150	85	0.15	4	15	117	136	>10	<10	1.16	469	18	0.03	6	700	16	<5	20	6	0.13	20	99	<10	<1	300
2	HLC 2-1	>1000	>30	1.68	<5	110	670	0.17	5	17	146	71	6.20	<10	1.93	899	11	0.03	8	650	108	<5	<20	11	0.21	<10	105	<10	<1	531
3	HLC 2-2	135	6.4	1.16	<5	135	40	0.17	2	27	112	132	>10	<10	0.98	468	18	0.04	6	570	10	<5	20	21	0.15	20	121	<10	<1	150
4	HLC 2-3	85	3.2	3.87	<5	165	30	1.24	5	17	118	109	>10	<10	2.40	1050	35	0.18	6	980	24	<5	20	274	0.15	<10	172	<10	<1	358
5	HLC 2-4	145	5.0	1.93	<5	120	40	1.18	7	11	121	57	5.38	<10	0.78	531	21	0.15	5	920	20	<5	20	131	0.09	<10	107	<10	<1	309
QC/DATA:																														
Repeat:																														
1	HLC 1-4*	750	6.6	1.18	<5	150	80	0.15	4	14	117	134	>10	<10	1.14	463	19	0.03	6	670	16	<5	20	8	0.13	20	98	<10	<1	301
Standard:																														
GEO'97		145	1.0	1.77	70	155	<5	1.75	<1	19	61	79	3.97	<10	1.08	676	<1	0.02	25	640	24	<5	<20	59	0.13	<10	78	<10	9	67

**** Metallic gold suspected***
Screen assay recommended

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CERTIFICATE OF ASSAY AK 97-13

TOKLAT RESOURCES INC.
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

20-Jan-97

ATTENTION: TIM TERMUENDE

No. of samples received:5
Sample Type: ROCK
PROJECT #: NONE GIVEN
SHIPMENT #: NEL 97-01
Samples submitted by: TIM

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
2	HLC 2-1	4.22	0.123	48.0	1.40

QC DATA:

Repeat:

2	HLC 2-1	-	-	50.0	1.46

Standard:

CPb-1	-	-	131.0	3.82
MPla	-	-	71.0	2.07
STD-M	1.60	0.047	-	-

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

APPENDIX IV

Rock Sample Descriptions

MBHR96-01 ROCK/FLOAT fresh looking granite/granitic gneiss; weak biotite foliation;

MBHR96-02 ROCK/IN SITU med. grained strongly biotitic gneiss; strong rusty surface weathering;1% diss. pyrite;

MBHR96-03 ROCK/IN SITU rusty biotitic intrusive granite/granitic gneiss;

MBHR96-04 ROCK/FLOAT rusty biotitic intrusive granite/granitic gneiss;

MBHR96-05 ROCK/IN SITU rusty, strongly biotite flooded siltite/schist; manganese stain on fractures;

MBHR96-06 ROCK/IN SITU biotite schist/siltite;strongly silicified; manganese stain on fractures; 1% diss.po;

MBHR96-07 ROCK/FLOAT strongly weathered biotite schist/siltite;distinct orange-red oxide stain;

MBHR96-08 ROCK/IN SITU rusty, strongly biotite flooded siltite/schist; strongly silicified with local quartz replacement;2% diss.pyrite;manganese stain on fractures;

NEL96-01 ROCK/IN SITU/LOWER KOKANEE CREEK ROAD rusty schist with biotite flood; local coarse muscovite flakes;

NEL96-02 ROCK/IN SITU/LOWER KOKANEE CREEK ROAD strongly weathered biotite schist/siltite;distinct orange-red oxide stain;

NEL96-03 ROCK/IN SITU/LOWER KOKANEE CREEK ROAD biotite schist/siltite;strongly silicified; manganese stain on fractures; 1% diss.po;

NEL96-04 ROCK/IN SITU/LOWER KOKANEE CREEK ROAD rusty biotitic intrusive granite/granitic gneiss;

NEL96-05 ROCK/IN SITU/LOWER KOKANEE CREEK ROAD rusty biotitic intrusive granite/granitic gneiss;

NEL96-06 ROCK/IN SITU/LOWER KOKANEE CREEK ROAD rusty schist with biotite flood; local coarse muscovite flakes;

NEL96-07 ROCK/IN SITU/LOWER KOKANEE CREEK ROAD rusty, strongly biotite flooded siltite/schist; strongly silicified with local quartz replacement;2% diss.pyrite;manganese stain on fractures; possible trace sphalerite, difficult to identify due to strong biotite flood;

NEL96-08	ROCK/IN SITU/LOWER KOKANEE CREEK ROAD strongly weathered biotite schist/siltite;distinct orange-red oxide stain;
TTH96R-01	ROCK/FLOAT highly altered, rusty weathering quartz boulder;3m x 2m;5% pyrite;gneissic texture;crumbly,poorly consolidated;contains grey weathered material over 10cm within qtz(Ag chloride?);
TTH96R-02	ROCK/FLOAT dark red rock with bladed submetallic xtals(sphalerite?);dense, heavy,well consolidated;
TTH96R-03	ROCK/IN SITU lower road within Panel HLC96-15;rusty,silicified material beneath soil LR 1+00 E,contains narrow shear at 080/80S;
TTH96R-04	ROCK/IN SITU below lower road on gossan above creek;massive pyrite with po,sp;extremely rusty;
TTH96R-05	ROCK/IN SITU same location as above;extremely gossanous,leached shear zone;
TTH96R-06	ROCK/IN SITU massive pyrite below lower road;
HLC 1-4	ROCK/IN SITU select sample within Panel 1 Lower Road
HLC 2-1	ROCK/IN SITU select sample within Panel 2 Lower Road
HLC 2-2	ROCK/IN SITU select sample within Panel 2 Lower Road
HLC 2-3	ROCK/IN SITU select sample within Panel 2 Lower Road
HLC 2-4	ROCK/IN SITU select sample within Panel 2 Lower Road

APPENDIX V

Diamond Drill Logs

LOWER KOKANEE CREEK - BUSK CREEK ROAD

DRILL HOLE LOG

DRILL HOLE NO.: KC97-01

LOCATION:			PROPERTY: KOKANEE CREEK
AZIMUTH: 054	ELEVATION: 885m		CLAIM NO:
INCLINATION: -45°	LENGTH: 78.6m / 258'	SURVEYS	SECTION: 1135N / OFF SECTION 6°
	CORE SIZE: NQ	METREAGE / AZIMUTH / INCLINATION / CORR. INCLIN.	LOGGED BY: CCD
STARTED: Feb. 20/97			DATED LOGGED:
COMPLETED: Feb. 22/97			DRILLING CO.: LONE RANGER
PURPOSE: TEST GEOCHEM ANOMALY FROM CHIP SAMPLING IN AREA OF PANEL 9-13, & SOIL GEOCHEM ANOMALY AT LR 01+50E			ASSAYED BY:

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
0.0	0.6m / 2'	NO RECOVERY					
0.6	3.1	NW CASING FULL RECOVERY					
3.1	78.6	NQ					
0.6	1.0	META SILTITE					
		moderately metamorphosed siltstone; fine to					
		med. grained, med. grey to grey brown meta					
		siltite; moderate to weakly developed metamorphic					
		fabric, probably representing bedding @ 70-85°					
		tca generally defined by biotitic foliation and					
		biotite flood. fabric not strong enough to be					
		a true schist; weakly silicified; pervasive					
		weak to moderate v. fine red-brown biotite					
		flood; weakly developed epidote alteration					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		along some grain margins; 2% deep green biotite (annite) flood - alteration in patches;					
		10% pyrrhotite in v. fine disseminations fill to schistosity - bedding; 4-5% pyrite in crse pockets and disseminations;					
1.0	1.6	GRANITIC INTRUSIVE					
		weakly metamorphosed? granitic intrusive; strong silicification; bleaching has muted grain boundaries and textures, rock appears to be med-crse grained equigranular to weakly porphyritic; 60% quartz 25% Na feldspar, 15% biotite, local v. weak selective epidote alt'n; 5% partially digested siltite clasts = po, py; granite cavities 1-2% f. diss. pyrite;					
1.6	2.0	META SILTITE					
		as from 0.6-1.0; 20% fine grained disseminated po; 15% quartz flood;					
2.0	2.1	GRANITIC INTRUSIVE					
		as above; contact w. underlying siltite sharp @ 85° TCA					

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
2.1	4.6	METASILTSTONE – SILTITE → RELICT BRECCIA?	MYLOVINE				
		essentially the same as siltite units above, dark					
		grey brown to purple-brown, med. to fine grained					
		moderately metamorphosed siltstone – siltite;					
		original rock-grain texture masked by metamorphic					
		alteration but overall texture suggests possible					
		breccia ie biotite rimming of clasts. moderate					
		metamorphic foln @ 70-85 tca = biotite ± po;					
		moderate pervasive silic = 10% quartz flood, 10%					
		pyrrhotite f. to v. fine grained, often in diss.					
		parallel, subparallel to metamorphic foln, in					
		large patches, typically associated with biotite,					
		pyrite, rare chlorite. 2-3% pyrite, fine grained,					
		generally fine, disseminated = local coarse patches;					
		pervasive fine purple-brown biotite flood;					
4.6	5.1	QUARTZ VEIN / CLAY BAND / FAULT					
		appears to be metamorphosed; weakly chloritic;					
		15% internal lithoclasts of unknown affinity;					
		6% po associated w/ clasts, chloritic intervals;					
		CLAY BAND / FAULT / RUBBLE					
		from 4.65 - 4.7 is band of v. fine white					
		clay; contacts irregular @ 80-85° tca;					
		lower contact has quartz pebble rubble;					

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
5.1	11.7	SILTITE - SILTITE BRECCIA - MYLONITE					
		clastic component better developed here, large					
		clasts of fine to med. grained purple-brown to					
		grey-brown siltite in matrix of biotite ± annited					
		chlorite ± quartz ± silhicle; 70-85 tca meta					
		morphic fabric generally not as well developed as					
		above; pervasive fine purple-brown biotite					
		flood; 10% black biotite-in patchings, dust rims;					
		3% green biotite → annite; moderate pervasive					
		silicification; 5-6% pyrrhotite, f. to v. fine					
		grained in stringers-disseminations along dust					
		mutgains, in diss. parallel-subparallel to metamor-					
		phic fabric; 2-3% pyrite in fine to med. gr.					
		dissem, often assoc. w po; v. rare diss cpy-tr.;					
		7.8-8.0, 8.2-8.4, 8.3-8.9 ..					
		intrusive fingers as from 1.0-1.6 m					
		contacts sharp 80 tca; original textures					
		masked; trace diss. pyrite					
		8.0-8.2					
		siltite band with 6-7% diss po;					

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
11.7	13.1	GRANITIC INTRUSIVE					
		similar to above; slightly fresher with grain					
		boundaries better preserved in part; medium to					
		coarse grained, equigranular to weakly porphyritic;					
		grain boundaries generally frosted-washed out, with					
		better preserved interval from 12.4-12.6 possibly					
		representing a later intrusion; 25% white feldspar -					
		albite? 60% quartz, 5-8% biotite, 10% unknown					
		grey-blue possibly feldspar alt? mineral; 0.5% each f.d.ss					
		ps - pc except:					
		11.7-12.0 15% f. to v. fine grained coarse					
		po. dissem ± 2-4% pyrite assc. ⊃ internal					
		dust of metasiltite;					
		12.9-13.1 3-5% f. gr. f. diss. po;					
		contacts sharp @ 70-85 tca assc. ⊃ po flood;					
13.1	13.7	SILTITE - SILTITE BRECCIA? - MYLONITE					
		med. to fine grained siltite ⊃ pervasive, purple-					
		brown biotite flood; weak metamorphic fabric @					
		85 tca possibly relict bedding, moderate					
		pervasive silicification; grain boundaries muted-					
		frosted, vague macrofabrics suggest possible					

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		relict breccia, probably sedimentary; 5% black biotite flood; 10% f. to v.f. gr. po in laminations-stringers 85°tca in irregular course patches; 2-3% pyrite; lower contact sharp 85°tca;					
13.7	14.1	GRANITIC INTRUSIVE as from 11.7-13.1m, tr. ea diss py, po ± local increase in sulphides assoc. w internal clasts of siltite; lower contact sharp 85°tca w biotite flood;					
14.1	15.3	SILTITE as from 13.1-13.7; lower margin has mineral with tabular to weakly prismatic xtals, red-brown, weakly to moderately translucent good to perfect basal cleavage → biotite					
15.3	15.6	QUARTZ VEIN - RUBBLE ZONE fine to course angular clasts of quartz rubble; minor grey mud; course biotite flood;					

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
15.6	16.2	SILTITE BRECCIA? - MYLONITE					
		Original textures masked; moderate pervasive					
		silicification; well developed plates-felted					
		masses of actinolite, biotite ~ 25% of interval;					
		4% f. diss py - 0.5% diss py, foln generally					
		45-85° tca weakly developed;					
16.2	17.7	SILTITE					
		metamorphic foln less developed than above. fine					
		to med. grained laminated to weakly brecciated					
		siltite-siltstone, moderate fine pervasive					
		purple brown biotite flood; weak pervasive					
		bleaching, laminations 85-95° tca with local					
		black to red-brown biotite flood along lamination					
		planes; fractures have biotite-pyrite; 1.5%					
		pyrite in f. to med. wispy diss, in diss. wavy					
		laminations, fractures; tr - 0.5% f. diss. po					
		16.6-17.1 FAULT					
		fine to course biotitic-pyritic siltite					
		crush mixed to green mud; 10% pyrite					
		over interval					

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
17.7	38.8	GRANITIC INTRUSIVE					
		med. to crse. grained intrusive; 30% quartz,					
		35% white to grey feldspar, 10-15% biotite; some					
		what fresher looking than intrusive above - v.					
		rare epidote spotting; tr. f. diss pyrite; 0.2-					
		1cm width quartz veins (density < 1/m) 45-75°					
		tca generally barren; local qtz flood over 20-50					
		cm assoc. w 1% eq diss po, py; fracture density					
		3-6/m w rare thin clay films along fracture					
		planes;					
		33.2-34.3, 34.5-34.7, 35.4-35.7					
		LAMINATED SILTSTONE - SILTITE					
		medium grained siltstone; generally					
		well developed 80°tca laminations appear					
		to be bedding; moderate pervasive					
		fine biotite flood; weak bleaching					
		along bedding in part; 1% each					
		f. diss po, py; contacts between					
		units sharpe 80-90°tca					

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
38.8	52.0	SILTSTONE / SILTITE					
		fine to med. grained generally weakly laminated					
		siltstone; grey-brown to grey-purple; moderate					
		pervasive silicification; well laminated to					
		upper contact 55-80 tca with moderate- 75-85°					
		tca laminations over rest of interval - moderate					
		to rarely strong pervasive fine purple-brown					
		biotite flood; 1% diss. pyrite; tr diss po;					
		overall moderate hornfels;					
		46.7-46.3 RUBBLE / FAULT ZONE / INTRUSIVE					
		0.3m core loss; coarse to medium					
		angular clasts of granitic intrusive					
		- rubble zone; local weakly developed					
		white clay spotting;					
		47.2-47.5 MINERALIZED ZONE					
		15% red-brown to blackjack sphalerite,					
		25% fine grained po, 2% galena, 3%					
		pyrite repl. of siltstone; interval has					
		strong biotite hornfels, moderate					
		chlorite flood;					

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		51.3 - 62.0					
		increase in sulphide content; laminated siltstone					
		with moderate pervasive fine biotite					
		flood, moderate pervasive silicification;					
		2-3% f.gr. py in fine to coarse dissem-					
		inations and in bedding parallel dissem-					
		inations; 1% diss. pyrite;					
		52.5 - 53.1, 54.7 - 55.0 INTRUSIVE					
		fingers of granitic intrusive as					
		above					
		61.8 - 61.9					
		zone of epidote - ksper? alteration;					
62.0	64.4	INTRUSIVE					
		granitic intrusive as above w 10-15%					
		mafics, dominantly biotite					
64.4	67.6	INTRUSIVE					
		granitic intrusive w 30-45% mafics-biotite;					
		med. grained (locally crse porphyritic w					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		quartz phenos = felspar centers; sharp					
		contact = upper intrusive @ 88 tca; 5%					
		large partially digested intrusive fragments;					
		intrusive make-up 40% mafics, 30% each					
		quartz : feldspar;					
		65.5-65.7					
		dust of fine grained dive green to					
		purple-grey siltstone;					
67.6	70.1	SILTSTONE					
		laminated siltstone as from 51.3-62.0; moderate					
		to strong pervasive fine biotite flood; laminated					
		@ 70-88 tca; 1% each diss po and py					
70.1	78.6	INTRUSIVE					
		granitic intrusive; strong silicification has					
		masked original textures; med. grained; 10%					
		mafics - biotite ± chlorite overall with local					

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		increase in mafics (up to 30-45% over 10 cm) possibly representing internal clasts of intrusive - intrusive fragments or possibly separate intrusive phase; moderate pervasive silicification; tr - 0.5% each diss. py ; po ;					
		72.5 - 72.7, 72.9 - 73.3 SILISTONE internal clasts of laminated siltstone; laminations e 80-85° tca; moderate pervasive fine biotite flood; 5-7% f.gr. po in fine to course patches and in bedding pll laminations;					
		EOH 78.6m / 258'					

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RECOVERY

INTERVAL	CORE LOSS	% RECOVERY
0.0-0.6 m/2'	0/3	NO RECOVERY
0.6-3.0	0	100 (NW SIZE CORE)
3.0-4.6	0.1	97
4.6-7.6	0	100
7.6-10.7	0	"
10.7-13.7	0	"
13.7-16.3	0.4	85
16.3-19.8	0	100
19.8-22.9	"	"
22.9-25.9	"	"
25.9-29.0	"	"
29.0-31.4	"	"
31.4-34.6	"	"
34.6-36.6	"	"
36.6-38.1	"	"
38.1-41.2	"	"
41.2-43.6	"	"
43.6-45.4	0.3	83
45.4-46.3	0	100
46.3-49.4	"	"
49.4-52.4	"	"
52.4-55.3	"	"
55.3-58.5	"	"
58.5-61.6	"	"
61.6-63.1	"	"
63.1-64.0	"	"
64.0-67.1	"	"
67.1-70.4	"	"
70.4-71.6	"	"
71.6-73.3	"	"
73.3-76.4	"	"
76.4-78.6	"	100
EOH 78.6m 258'		

Bag 3 12 bottles

INTERVAL	LENGTH
65.5-65.7	0.2
65.7-67.6	1.9
67.6-69.1	1.5
69.1-70.1	1.0
70.1-71.4	1.3
71.4-72.5	1.1
72.5-72.7	0.2
72.7-72.9	0.2
72.9-73.3	0.4
73.3-74.8	1.5
74.8-74.9	0.1
74.9-76.4	1.5
76.4-77.5	1.1
77.5-78.6	1.1

SAMPLE

INTERVAL	LENGTH (m)
0.6-1.0	0.4
1.0-1.6	0.6
1.6-2.1	0.5
2.1-2.5	0.4
2.5-3.1	0.6
3.1-4.6	1.5
4.6-5.1	0.5
5.1-6.2	1.1
6.2-7.8	1.4
7.8-8.0	0.2
8.0-8.2	0.2
8.2-8.4	0.2
8.4-9.3	0.9
9.3-9.9	0.6
9.9-11.7	1.8
11.7-13.1	1.4
13.1-13.7	0.6
13.7-14.1	0.4
14.1-15.6	1.5
15.6-17.7	2.1
17.7-19.2	1.5
19.2-20.7	1.5
32.2-33.2	1.0
33.2-34.3	1.1
34.3-34.5	0.2
34.5-34.7	0.2
34.7-35.4	0.7
35.4-35.7	0.3
35.7-37.2	1.5
37.2-37.9	0.7
37.9-38.8	0.9
38.8-40.1	1.3
40.1-40.3	0.2
40.3-41.3	1.0
41.3-43.0	1.7
43.0-44.7	1.7
44.7-46.3	1.6
46.3-47.2	0.9
47.2-47.5	0.3
47.5-48.2	0.7
48.2-48.3	0.1
48.3-49.8	1.5
49.8-51.3	1.5
51.3-52.5	1.2
52.5-53.1	0.6
53.1-53.5	0.4
53.5-54.7	1.2
54.7-55.0	0.3
55.0-56.5	1.5
56.5-58.0	1.5
58.0-59.5	1.5
59.5-61.0	1.5
61.0-62.0	1.0
62.0-63.2	1.2
63.2-64.4	1.2
64.4-65.5	1.1

Bag 1 12 bottles

Bag 2 5 bottles

DRILL HOLE LOG

LOCATION: LOWER KOKANEE - BUSK CREEK ROAD			DRILL HOLE NO.: KC97-02
AZIMUTH: 052	ELEVATION: 880m		PROPERTY: HOME
INCLINATION: -45°	LENGTH: 75.9m / 249'	SURVEYS	CLAIM NO:
	CORE SIZE: NQ	METREAGE / AZIMUTH / INCLINATION / CORR. INCLIN.	SECTION: OFF SECTION 8°
STARTED: FEB. 22/97			LOGGED BY: CCD
COMPLETED: FEB. 23/97			DATED LOGGED:
PURPOSE: TEST ROCK CHIP GEOCHEM ANOMALY AT PANEL 20 ± ASSOCIATED SOIL GEOCHEM ANOMALY ON 11+25E			DRILLING CO.: LONE RANGER
			ASSAYED BY: ECOTECH

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
0.0	3.7m / 12'	CASING / NO RECOVERY					
3.7	7.0	METASILTSTONE - SILTITE - WEAK SCHIST - MYLONITE					
		weakly to moderately metamorphosed siltstone, grey					
		to purple grey, medium to fine grained laminated					
		siltite, moderate to weak fine pervasive purple-					
		brown biotite flood ± local crisp biotite patches					
		± chlorite rare annite, moderate pervasive silicification-					
		quartz flood, alteration has generally muted original					
		textures, laminations (bedding) and metamorphic					
		fabric vary from 50-90° tca possibly indicating					
		a relict sedimentary breccia, 5% f. gr. po in					
		fine to med. diss parallel to subparallel to laminations					
		and in small to medium patches, 2% diss. pyrite,					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES Au							
7.0	7.7	MIXED INTRUSIVE - SILTITE / MYLONITE		7.0	7.7	0.7	0.361 oz/T							
		mixed granitic intrusive - partially digested clasts?												
		of siltite; intense fine to med. gr. blue to red-brown												
		biotite hornfels developed on siltite; str. pervasive												
		silicification; 2% each diss. po - py. upper												
		contact sharp 85 tca. lower contact sharp 50 tca;												
7.7	8.0	LAMINATED SILTITE												
		as from 7.7-7.0; each contact sharp 35 tca;												
		[illegible] 7.0-6.8-ca. 1-2% each diss. po - py.												
8.0	9.1	GRANITIC INTRUSIVE - WEAK GNEISS												
		medium grained intrusive with ~1/3 each mafics												
		quartz - feldspar, mafics dominantly biotite - biotite												
		shreds + v. rare green biotite, tr. diss pyrite;												
		2 fractures have 1cm width rusty weathering												
		flood clayey margins; lower contact irregular												
		low angle tca;												

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
9.1	10.4	SILTITE / MYLONITE.					
		fine to med. grained, weakly chloritic, laminated to					
		weakly laminated siltite - v. weakly metamorphosed					
		siltstone, well laminated @ 85-90° to CA from 9.1-9.6,					
		irregular contact @ 9.6 followed by possible sedimentary					
		breccia from 9.6-10.4; weak pervasive fine					
		biotite flood, moderate to weak fine chlorite flood;					
		trace each py; py diss. from 9.1-9.6; from					
		9.6-10.4 2% each fine diss. py; py; moderate pervasive					
		silicification;					
10.4	10.6	GRANITIC INTRUSIVE					
		as from 8.0-9.1 with 8% diss. py associated					
		w partially digested siltite clasts; contacts sharp					
		60-65° to CA;					
10.6	11.0	SILTITE BRECCIA, MYLONITE					
		original textures masked by fine biotite flood -					
		moderate pervasive silica flood; large elongate					
		subrounded clasts with selective strong biotite,					
		ankerite replacement; 5% diss. py; 0.5-1% pyrite;					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
11.0	13.8	GRANITIC INTRUSIVE					
		5% mafics, 45% each quartz & white feldspar,					
		15% partially digested siltite clasts, medium to					
		coarse grained equigranular to weakly porphyritic;					
		mafics dominantly biotite, local pale green color					
		possibly related to f. chlorite flood; siltite clasts					
		have strong biotite hornfels & 10% f.gr. po					
		disseminations, 2% pyrite; intrusive carries 0.5% eq.					
		diss po-py;					
13.8	14.3	SILTITE					
		med. to fine grained; moderate to strong pervasive					
		fine purple-brown biotite flood; weak laminations-					
		metamorphic fabric ~ 50° to ca; 3% f.gr. po					
		in fine to coarse diss; stringers fill/subfill to					
		laminations; moderate pervasive silica flood;					
14.3	15.3	GRANITIC INTRUSIVE - QUARTZ FLOOD					
		medium grained intrusive with pervasive strong					
		quartz flood; 15% white to pale green clay alteration					
		of plems; tr. each f. diss po-py.					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
15.3	21.5	SILTITE / MYLONITE					
		moderate pervasive fine purple-brown biotite					
		flood & local crse biotite flood-biotite replacement;					
		moderate pervasive silicification; strong fractured;					
		fractures have thin chloritic films in part; weak					
		lamination - metamorphic fabric 85°tca, unit					
		generally more massive than above; 5% f. diss					
		po, 0.5% diss py;					
		15.8-15.9 FAULT / GOUGE					
		fine to course chloritic siltite crush mixed					
		with white to green clay. 1-2% combined					
		po > py.					
		18.1-18.4 QUARTZ VEIN / QUARTZ RUBBLE					
		med. to course angular fragments of quartz					
		vein; later cutout shape 25°tca;					
		fractures have chloritic films; 2%					
		pyrite diss, pyrite on fractures;					
		18.4-19.3 RUBBLE ZONE / FAULT?					
		strongly fractured / rubble zone; no gouge					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES Au
		19.7 - 21.5 .					
		increase in sulphide content: 8% f. to v. fine					
		grained brownish purple po in patchy diss.					
		asse. = tr - 0.5% diss galena, 3-4% diss					
		pyrite;					
21.5	21.8	GRANITIC INTRUSIVE					
		weakly chloritic; tr. ea. diss po - py, contacts					
		@ high angle tca (30-90°).					
21.8	24.2	SILTITE					
		as above = more intense case biotite hornfels.		[illegible]	[illegible]	1.4	C.594 [illegible]
		strongly fractured, moderate to weak silicified; 2					
		recessive quartz float; 2% each f diss po -					
		py; str. hornfels along lower contact.					
24.2	24.5	GRANITIC INTRUSIVE					
		med. grained str. silicified granitic intrusive; grain					
		boundaries-textures muted by silic - bleaching, 15%					
		mafics - annit? chlorite 5-8%, biotite 50-65%					
		quartz 25% greenish feldspar?; 2% diss. pyrite;					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		contacts sharp - 85-90° to ca					
24.5	25.6	FUSIBLE ZONE / FAULT					
		mixed silt.to. grnd.c intrusive rubble: generally					
		large-to medium angular clasts mixed with					
		10-15% fine to medium gouge/crush ? clay;					
		24.5 - 25.0 SILTITE					
		25.0 - 25.4 INTRUSIVE					
		25.4 - 25.3 SILTITE					
		25.3 - 32.0 INTRUSIVE					
		fractures randomly oriented. silt.to. intrusive as					
		above - below;					
		29.0-25.0 gouge/chloritic mud;					
25.8	32.0	SILICIFIED INTRUSIVE / QUARTZ FLOOD					
		med grained grnd.c intrusive with strong					
		pervasive silicification; 60-70% quartz/quartz					
		flood ± 10% makes poss.ly in part lithoclasts/					
		rock fragments - rock has overall pale green					
		colour ± 5% chlorite - chlorite repl. of rock					
		fragments; tr-0.5% epi poss. in thin films					
		on fractures, dkr mnx. = chlorite, more f. diss;					
		30.6-31.2 INTRUSIVE					
		either a later intrusive or large-					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		xenolith; fine to med. grained; 40% mafics;					
		biotite; 25% fspar - white luster units;					
		plates - microcl.?; 45% quartz; local					
		linear plenos (xenoliths) repl. by quartz;					
		tr - 0.5% f. diss py; rock is fresher looking					
		overall; same as 70.4 - ; lower contact					
		sharpe 80° tca; upper contact irregular;					
32.0	70.4	INTERCALATED SILTITE & QUARTZ FLOODED					
		INTRUSIVE, MYLONITE					
		intercalated - interdigited variably laminated					
		siltite and siliceous granitic? intrusive. intrusive					
		from 34.2-34.9, 36.5-36.9, 39.6-40.1, 44.2-					
		44.4, 49.0-49.3, 49.5-49.6, 50.1-50.5, 52.0-52.3,					
		52.7-54.3, 55.2-55.4, 56.2-57.5, 59.0-62.2(					
		series of 2-4 cm general high angle tca					
		intrusive fingers), 62.7-62.9, 65.5-66.6, 68.4-					
		68.6, 68.9-69.2; 60-70% quartz ± biotite,					
		lithabinds, white feldspar, 1-3% each					
		diss py; by mech local enrichment to 10%					
		combined over 10-20 cm; locally weakly chloritic					

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Drill Hole No. KC97-32 | Page 8 of 12

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		with chlorite repl. of lithoclasts, rare films on fractures, contact angles variable from 45-85° to CA, rare low angle; margins often have strong hornfels;					
		siltite is moderately to weakly laminated to locally thick bedded, laminations 70-85° to CA; med. to f. grained, moderate pervasive silica flood; local weak bleaching, moderate to strong pervasive fine biotite flood, local coarse biotite; local weak chlorite flood; cut by rare 1-2cm width 40-65 to CA barren quartz veins; 1-3% each f. diss pyrite; po, in bedding parallel diss; rare coarse patches - po in places is purple;					
		45.3-45.9 FAULT					
		coarse angular intrusive crush; contacts pitted to lumpe 85° to CA.					
		59.8-61.8 MINERALIZED ZONE					
		laminated - strongly hornfelsed med. grained siltite with 10% f. gr. po in bedding, pitted diss local diss; 2-3%					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		pyrite in similar accurence. at 60.0 0.2 cm width band of f.gr. galena in str. bio. flooded zone; galena appears to be a replacement mineral here;					
		65.5-66.6 QUARTZ FELDSPAR QUARTZ FLOODED INTRUSIVE					
		6-8% diss. pyrite; local massive rx^n to dilute HCl → weak carbonate flood or alt^n, local pale green colour to quartz → epidote? weak chlorite flood? intense clusts of millrock have strong biotite alteration-flood and pyrite; contacts have strong hornfels over 1-3 cm.					
		69.8-69.9 MINERALIZED ZONE 10 cm band of luminated strongly hornfelsed sillite with 10-12% f.gr. patchy po. diss, 3% diss. py, 3% f. diss purple-red sphalerite mixed w trace galena; or possibly purple-brown po;					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
70.9	74.4	INTRUSIVE					
		fresher looking more mafic intrusive; med. to					
		coarse grained weakly to moderately coarsely					
		porphyritic; 30% each mafics quartz white					
		feldspar; mafics dominantly biotite with local					
		weak mm light green-yellow alteration flecks					
		on biotite → sericite?; grain boundaries					
		sharp compared to intrusive above; phenos					
		are generally angular strongly quartz flooded-					
		quartz replaced and may be pithedasts; tr-					
		0.5% combined f. diss py - po; upper contact					
		sharp @ 70-85° tca; lower contact irregular					
		with strong quartz flood over 20cm from					
		79.2-79.4 w carbonate / clay alt^{n};					
74.4	75.0	QUARTZ VEIN					
		white to grey quartz with 10% shards					
		of biotitic/chloritic wallrock; 1-2% pyrite					
		diss. coarse = rock fragments; local weakly					
		chloritic fractures + weak sericite; strongly					
		fractured;					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
75.0	75.3	INTRUSIVE					
		probable equivalent of 74.2-74.4. strong intrusive					
		quartz float, 5% mafic flecks, 2% diss.					
		pyrite; lower contact 50 to CA to str.					
		hornfels alt. contact margin; upper					
		contact not well defined in fractured zone;					
75.3	75.9	SILTITE					
		laminated siltite to strong biotite hornfels;					
		moderate intensive silic; 8% f. gr. diss.					
		po. in part purple-brown in color; 2% pyrite;					
		EOH 75.9m / 249';					

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RECOVERY

INTERVAL	CORE LOSS	% RECOVERY
0.0-3.7m/12'	CASING	NO RECOVERY
3.7-4.6	0	100
4.6-7.6	"	"
7.6-10.7	"	"
10.7-13.6	"	"
13.6-14.9	"	"
14.9-18.0	"	"
18.0-19.1	"	"
19.1-21.6	"	"
21.6-22.6	"	"
22.6-25.1	"	"
25.1-26.5	"	"
26.5-29.0	"	"
29.0-32.0	"	"
32.0-35.1	"	"
35.1-38.1	"	"
38.1-41.1	"	"
41.1-44.2	"	"
414.2-47.2	"	"
47.2-50.3	"	"
50.3-53.3	"	"
53.3-56.4	"	"
56.4-59.4	"	"
59.4-62.5	"	"
62.5-65.0	"	"
65.0-65.5	0.1	80
65.5-68.6	0	100
68.6-70.1	"	"
70.1-72.8	"	"
72.8-74.4	"	"
74.4-75.3	"	"
75.3-75.9	"	"
EOH 75.9m/249'		

SAMPLE

INTERVAL	LENGTH
3.7-5.3	1.6
5.3-7.0	1.7
7.0-7.7	0.7
7.7-8.0	0.3
8.0-9.1	1.1
9.1-9.6	0.5
9.6-10.4	0.8
10.4-10.6	0.2
10.6-11.0	0.4
11.0-12.5	1.5
12.5-13.8	1.3
13.8-14.8	1.0
14.8-15.3	0.5
15.3-15.8	0.5
15.8-15.9	0.1
15.9-17.0	1.1
17.0-18.1	1.1
18.1-18.4	0.3
18.4-19.7	1.3
19.7-21.5	1.8
21.5-21.8	0.3
21.8-23.2	1.4
23.2-24.2	1.0
24.2-24.5	0.3
24.5-24.9	0.4
24.9-25.0	0.1
25.0-25.4	0.4
25.4-25.8	0.4
25.8-27.0	1.2
27.0-28.6	1.6
28.6-30.6	2.0
30.6-31.2	0.6
31.2-32.0	0.8
32.0-33.5	1.5
33.5-34.2	0.7
57.5-58.8	1.3
58.8-59.8	1.0
59.8-60.4	0.6
60.4-60.5	0.1
60.5-61.8	1.3
61.8-62.7	0.9
62.7-62.9	0.2
62.9-64.8	1.9
64.8-65.5	0.7
65.5-66.6	1.1
66.6-68.4	1.8
68.4-68.6	0.2
68.6-68.9	0.3
68.9-69.2	0.3
69.2-70.4	1.2
70.4-72.6	2.2
72.6-74.2	1.6
74.2-74.4	0.2
74.4-75.0	0.6
75.0-75.3	0.3
75.3-75.9	0.6

Bag 5, 75cm

Bag 6, 75cm

Bag 7, 9 sacks

Bag 8

Bag 9

Bag 10

INTRUSIVE RESAMPLE

Bag 11 (12)

34.2-34.9	0.7
36.5-36.9	0.4
39.6-40.1	0.5
44.2-44.4	0.2
45.8-45.9	0.1
49.0-49.3	0.3
49.5-49.6	0.1
50.1-50.5	0.4
52.0-52.3	0.3
52.7-54.3	1.6
55.2-55.4	0.2
56.2-57.5	1.3

DRILL HOLE LOG

LOCATION: UPPER BUSK CREEK ROAD

DRILL HOLE NO.: KC97-03

AZIMUTH: 060 | ELEVATION: 1035m

INCLINATION: -45° | LENGTH: 265' / 80.7m

CORE SIZE: NQ

PROPERTY: HOME CLAIMS

CLAIM NO:

SECTION: 01 BON

STARTED:

COMPLETED:

PURPOSE: TEST GEOCHEM ANOMALY AT PANEL 4

LOGGED BY: CCD

DATED LOGGED:

DRILLING CO.: LONE RANGER

ASSAYED BY: ECOTECH

SURVEYS			
METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
0.0	3.0m	/10' CASING/NO RECOVERY					
3.0	21.9	MIXED/INTERCALATED/ALTERNATING (META)					
		SEDIMENT ± INTRUSIVE PACKAGE					
		INTRUSIVE 4.6-4.7, 6.1-6.2, 6.5-7.0, 7.4-7.8, 12.2-12.3, 12.5-					
		12.8, 13.3-15.3, 15.9-16.6, 17.8-20.8, 21.3-21.9					
		MIXED INTRUSIVE/SEDIMENT 8.5-10.3;					
		Sediment SILTITE/WEAKLY METAMORPHOSED SILTSTONE/ARGILLITE					
		fine and med.-gr grained, variably laminated @ 70-90°					
		tCA — bedding; colour grey-purple-grey-green;					
		moderate pervasive silic ± local quartz repl-qtz.					
		flood; local fine quartz eyes; rock has pervasive					
		purple grey fine biotite flood-hornfels ± ~15%					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		weak to moderate chlorite flood; moderately					
		fractured ± chlorite/biotite/pyrite/po diss;					
		films; local pervasive coarse biotite breccias					
		often along bedding planes & intrusive contacts.					
		variable patchy bleaching assoc. ± silicious					
		flood; local soft sed. textures (7.9-3.1m);					
		3-5% combined py + po f. gr. in diss. patches,					
		diss. along bedding planes; tr-1% f. diss.					
		sphalerite often assoc. ± biotite, po;					
		intrusive WEAKLY GNEISSIC GRANITE					
		med grained; locally porphyritic; str. s.l.? has					
		frosted grain margins with quartz flood-quartz					
		rep. throughout; overall blue-grey in colour ±					
		local weak chlorite flood; generally 10-30%					
		mafics, mainly biotite ± chlorite, rare sericite amite;					
		50-70% qtz as phenos quartz flood; alt rep; variable					
		10-30% white to grey feldspar, weakly disturbed					
		metamorphic fabric in places ± biotite alignment-					
		weak biotitic foln @ 60-85° tco; tr-1% combined					
		f diss po + py;					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		4.7-6.1 6.2-6.5 7.0-7.9					
		siltite ± str. med-crse biotite hornfels.					
		mod. silty ± local qtz flood. 8% f.gr. pp					
		in lam^n p/l diss & local small patches; 2%					
		diss. py;					
		8.5-10.3 MIXED SILTITE - INTRUSIVE					
		30% silicified-bleached intrusive, 70%					
		siltite ± pervasive fine purple-brown					
		biotite flood ± crse biotite str. silty;					
		10% f.gr. pp in patches - stringers, 2%					
		diss. pyrite					
		13.7-14.7					
		granitic intrusive has moderate pervasive					
		oxide stain → weathering					
21.9	29.8	MIXED INTRUSIVE					
		strongly to moderately silicified-quartz flooded					
		granitic intrusive mixed with 30% fresher					
		looking more biotitic-mafic granitic intrusive.					

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		difficult to define whether more mafic unit is a xenolith or a later phase or a less silicified equivalent of surrounding intrusive					
		22.8-24.0, 28.6-29.9 more mafic intrusive, blue grey in colour - 1/3 each quartz, feldspar, biotite; 0.5% f.d.xs pp + py - contacts generally sharp along boundaries of str. silicified zones					
		rest of unit is silicified granite - weak gneiss as above; 25.8-25.9 str. biotite altered - weakly silkred xenolith, possibly a fragment of siltite;					
29.8	32.9	MIXED SILTITE/INTRUSIVE as from 35-123, intrusive fingers parallel-subparallel to bedding - lamination 75-85° tca; INTRUSIVE 30.0-31.2, 31.9-32.1, 32.8-32.9					

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Drill Hole No. KC9703 | Page 4 of 9

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
32.9	34.4	INTRUSIVE					
		same unit as 28.6-29.8; upper contact =					
		str. silicified qtz floated intrusive sharp clay					
		limit of str. silic;					
34.4	36.9	SILICIFIED MUDSTONE - F. GR. SILTSTONE					
		weakly - variably - irregularly laminated v. fine-to					
		f. grained siltstone = strong pervasive silic -					
		quartz flood; interval not as well laminated as					
		unit below from 38.7 m; patchy moderate fine					
		purple-grey biot. flood; laminations 70-85° tca;					
		local patchy irregular chlorite-biotite flood					
		poss. by alteration of lithoclasts; 1.5% f. diss					
		pyrite; sharp upper contact					
36.9	37.1	FAULT / GOUGE / SAND					
		fine brown sand mixed = intrusive crush; contacts					
		sharp 85° tca;					
37.1	38.7	WEAKLY QUARTZOSE INTRUSIVE					
		str. pervasive silic - qtz flood - 15% biotite;					

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		1.5% combined py + py, f. diss.					
		38.3-38.5 SILTITE					
38.7	49.1	LAMINATED QUARTZ FLOODED CHLORITIC SILTSTONE / MYLONITE					
		fine grained, generally well laminated chloritic siltstone = 50% quartz repl. laminations @ 70-85° tca as low as 55° in places. beds generally 0.5-1.0 cm width with alternating quartz repl-qtz flooded beds, siltstone has fine to med. pervasive chlorite flood + local patchy bedding pll biotite flood. 1-3% combined f. diss py + py, in bedding pll diss. + stringers. rare coarse patchy diss.					
		41.4 - 41.5					
		10% f. gr. brown po = 4-5% f gr. red brown mineral - po? or sphalerite?					
		44.2-44.6 intensive					
		str. silicified, as above					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		43.1 - 49.1					
		Mixed chlor. - [illegible] intrusive					
49.1	49.5	GRANITIC INTRUSIVE					
49.5	49.9	MIXED INTRUSIVE / CHLORITIC SILTSTONE					
49.9	50.7	GRANITIC INTRUSIVE					
		strong pervasive qtz. flood;					
50.7	51.3	CHLORITIC / BIOTITIC LAMINATED SILTSTONE					
		qtz repl, weak epidote spotting;					
51.3	51.9	GRANITIC INTRUSIVE					
54.8	56.8	GRANITIC INTRUSIVE					
56.8	63.6	LAMINATED WEAKLY CHLORITIC SILTSTONE					
		similar to 34.4 m, less chloritic; 30% quartz					
		flood - bedding p'll qtz repl, 3% coarse biotite -					
		chlorite flood; 1-3% eq. f. diss pyrite;					
		53.5 - 54.2 INTRUSIVE					
		same as above - coarse biotite along					
		lower contact margin; contacts sharp					

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		and irregular;					
63.6	70.5	GRANITIC INTRUSIVE					
		med. grained granitic intrusive; strong pervasive					
		quartz flood, 10% biotite shards; tr. diss po + py;					
		65.8-66.2 SILTSTONE, SILTITE					
		str. biot. hornfels, 5% f.gr. diss po; contacts					
		sharp 85°CA;					
		63.1-63.4 SILTSTONE/SILTITE					
		63.9-64.3 SILTSTONE, SILTITE					
		chloritic, 45% qtz repl; 3% po, 2.5% py;					
70.5	74.8	LAMINATED WEAKLY CHLORITIC SILTSTONE/MUDSTONE					
		as from 56.5-53.6, 1-1.5% comb. po, py; 20-45%					
		quartz repl qtz flood, laminations 75-85° to CA;					
		71.4-71.7 QUARTZ FLOODED INTRUSIVE					
		85% qtz repl.					

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Drill Hole No. KC07-03 | Page 8 of 9

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		71.7-71.9 INTRUSIVE					
		granitic intrusive ~ 30% quartz floods;					
74.8	76.2	INTRUSIVE					
		as from 63.6-70.5 m					
76.2	78.1	MIXED CHLORITIC SILTSTONE; INTRUSIVE					
		15% intrusive, 2.5% q/z repl-q/z floods; local					
		patchy felted chlorite masses; 2-3% comb. py					
		py with local vise diss. po patches;					
78.1	80.2	INTRUSIVE					
		as from 74.3-76.2					
80.2	80.7	CHLORITIC SILTSTONE					
		as from: 70.5-74.3 m					
		EOH 80.7m / 265'					

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INTERVAL	LOSS	RECOVERY
0.0 - 3.0m/10'	CASING/NO RECOVERY	
3.0 - 4.6	0	100
4.6 - 7.6	"	"
7.6 - 10.7	"	"
10.7 - 13.7	"	"
13.7 - 16.8	"	"
16.8 - 19.8	"	"
19.8 - 22.9	"	"
22.9 - 25.9	"	"
25.9 - 28.3	"	"
28.3 - 30.8	"	"
30.8 - 33.8	"	"
33.8 - 36.9	"	"
36.9 - 38.1	0	100
38.1 - 41.4	"	"
41.4 - 42.7	"	"
42.7 - 45.7	"	"
45.7 - 48.8	"	"
48.8 - 50.3	"	"
50.3 - 53.3	"	"
53.3 - 56.4	"	"
56.4 - 59.4	"	"
59.4 - 62.5	0	100
62.5 - 65.5	"	"
65.5 - 68.6	"	"
68.6 - 71.6	"	"
71.6 - 74.7	"	"
74.7 - 77.7	"	"
77.7 - 80.7	"	"
EOH 80.7m/265'		

empty bag 1

INTERVAL	LENGTH
50.4 - 50.7	0.3
50.7 - 51.3	0.6
51.3 - 52.6	1.3
52.6 - 53.9	1.3
53.9 - 54.8	0.9
54.8 - 55.3	0.5
55.3 - 56.4	1.1
56.4 - 56.8	0.4
56.8 - 58.5	1.7
58.5 - 59.2	0.7
59.2 - 61.0	1.8
61.0 - 62.7	1.7
62.7 - 63.6	0.9
63.6 - 65.8	2.2
65.8 - 66.2	0.4
66.2 - 68.1	1.9
68.1 - 68.4	0.3
68.4 - 68.9	0.5
68.9 - 69.8	0.9
69.8 - 70.5	0.7
70.5 - 71.4	0.9
71.4 - 71.7	0.3
71.7 - 71.9	0.2
71.9 - 73.4	1.5
73.4 - 74.8	1.4
74.8 - 76.2	1.4
76.2 - 78.1	1.9
78.1 - 80.2	2.1
80.2 - 80.7	0.5

INTERVAL	LENGTH
30 - 4.6	1.6
4.6 - 4.7	0.1
4.7 - 6.1	1.4
6.1 - 6.2	0.1
6.2 - 6.5	0.3
6.5 - 7.0	0.5
7.0 - 7.4	0.4
7.4 - 7.8	0.4
7.8 - 8.5	0.7
8.5 - 10.3	1.8
10.3 - 12.0	1.7
12.0 - 12.3	0.3
12.3 - 12.5	0.2
12.5 - 12.8	0.3
12.8 - 13.3	0.5
13.3 - 13.7	0.4
13.7 - 13.8	0.1
13.8 - 14.0	0.2
14.0 - 14.7	0.7
14.7 - 15.3	0.6
15.3 - 15.9	0.6
15.9 - 16.6	0.7
16.6 - 17.8	1.2
17.8 - 18.4	0.6
18.4 - 19.3	0.9
19.3 - 20.8	1.5
20.8 - 21.3	0.5
21.3 - 21.4	0.1
21.4 - 21.9	0.5
21.9 - 22.8	0.9
22.8 - 24.0	1.2
24.0 - 25.7	1.7
25.7 - 25.9	0.2
25.9 - 27.4	1.5
27.4 - 28.6	1.2
28.6 - 29.8	1.2
29.8 - 30.0	0.2
30.0 - 30.3	0.3
30.3 - 31.2	0.9
31.2 - 31.9	0.7
31.9 - 32.1	0.2
32.1 - 32.8	0.7
32.8 - 32.9	0.1
32.9 - 34.4	1.5
34.4 - 36.9	2.5
36.9 - 37.1	0.2
37.1 - 38.3	1.2
38.3 - 38.5	0.2
38.5 - 38.7	0.2
38.7 - 41.4	2.7
41.4 - 41.5	0.1
41.5 - 42.7	1.2
42.7 - 44.2	1.5
44.2 - 44.6	0.4
44.6 - 46.3	1.7
46.3 - 48.1	1.8
48.1 - 48.5	0.4
48.5 - 49.1	0.6
49.1 - 49.5	0.4
49.5 - 49.9	0.4
49.9 - 50.4	0.5

DRILL HOLE LOG

LOCATION: UPPER BUSK CREEK ROAD

DRILL HOLE NO.: KC97-04

AZIMUTH: 000

ELEVATION: 1028m

PROPERTY: HOME

INCLINATION: -45°

LENGTH: 113.7m / 373'

CLAIM NO:

CORE SIZE: NQ

SURVEYS

METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.

SECTION: 0+65N

STARTED:

LOGGED BY: CCD

COMPLETED:

DATED LOGGED:

PURPOSE: TEST GEOCHEM CHIP SAMPLE ANOMALY AT PANEL 13

DRILLING CO.: LONE RANGER

ASSAYED BY: ECOTECH

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
0.0	3.0m / 10'	CASING					
		RECOVERY FROM 2.5-3.0m					
2.5	3.0m	INTRUSIVE					
		WEAKLY GNEISSIC GOSLITE					
		str. silt, f-med. grained, 25% fine black biotite shards;					
		tr. 05% comb. f. disc pyrite,					
3.0	6.3	SILTSTONE / SILTITE, MYLONITE					
		fine to med. grained, dark grey to purple grey strongly					
		to poorly laminated siltstone o weak metamorphic					
		grade; laminations (relict bedding) @ 80-85°CA;					
		textures generally marked by moderate to strong					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		pervasive fine purple biotite flood, moderate black tuffite					
		bands, moderate to strong siliceous flood; local					
		vuggy soft sediment textures: e 4.3-4.5 4.3-5.1					
		breccia? reduction stream.?; biot. flood-bands					
		often along bedding planes; weakly chloritic					
		fractures in part; 10-12% grey quartz rep.					
		along bedding planes; fractures have strong variable					
		oxide stain on fractures to 4.3m; 3-5% fgr. po					
		in stringers - dissem. pll. subpll to bedding 1% diss					
		pyrite, from 4.5-5.5m 0.5-1% diss. sphalerite					
		assoc. w po = best interval 5.1-5.3 = 5-6% diss.					
		ZnS, sphalerite difficult to see due to assoc. w					
		biotite;					
6.3	7.8	MIXED SILICITE : INTRUSIVE					
		60-75% str. biot. flooded, str. quartz rep. silica					
		flooded silicite = 3% comb. po, py, mixed =					
		quartz flooded intrusive; intrusive generally in					
		bedding parallel fingers (70-35 to ca);					

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Drill Hole No. KC97-04 | Page 2 of 11

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
7.8	11.8	GNEISSIC GRANITIC INTRUSIVE					
		med. to f.ne grained intrusive; pervasive quartz					
		flood-silicification; 15% fine biotite shards;					
		fractures locally weakly chloritic ± sericitic, 0.5-1%					
		f. diss py, py; weak variable-pervasive rusty					
		weathering stain from 10.7-11.3;					
11.8	12.1	SILTITE					
		band of siliceous biotitic siltite as from 3.0-6.3;					
		contacts parallel to bedding - lamination 70-75°					
		tca;					
12.1	14.0	GNEISSIC GRANITIC INTRUSIVE					
		similar to 7.8-11.8, higher biotite content =					
		20-30% fine to med. biotite flood-biotite					
		hornfels often in irregular patches possibly after					
		internal lithoclasts; tr-0.5% combined py,					
		py, f. diss;					

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Drill Hole No. K097-04 | Page 3 of 11

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
14.0	15.1	SILTITE / MYLONITE					
		weakly laminated (70-85 ca) to mottled; moderate to					
		strong pervasive silic - local qtz flood. fine to					
		med. grained; moderate to strong biotite bands;					
		weakly chlor. tc; 2-3% each f. diss py - py;					
		11.3-15.1 FAULT					
		Course to medium angular silicite clasts					
		mixed & minor crush. Lower contact					
		sharp against intrusive;					
15.1	17.4	GNEISSIC GRANITIC INTRUSIVE					
		strong pervasive quartz flood silic; 5-5%					
		internal fragments of silicite have pervasive					
		biotite flood; 10% med. to fine black biotite					
		shreds in intrusive; 1-2% comb. f. diss py					
		+ py assoc. w silicite fragments; tr. po + py					
		diss. in intrusive;					
17.4	19.4	SILTITE					
		Sim. like to 14.0-15.1; from 13.3-13.4 possible					
		tr-0.5% f. diss. sphalerite;					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
19.4	20.1	GNEISSIC GRANITIC INTRUSIVE					
		as from 15.1-17.4; internal clast d., str. biotite					
		flooded silik from 19.8-19.9					
20.1	20.5	SILTITE					
		pervasive med. biotite flood; 4% each. ppy					
		in irregular stringers;					
20.5	25.2	BIOTITIC GNEISSIC GRANITIC INTRUSIVE / MYLONITE					
		more biotite - less quartz flood than above intrusive;					
		overall darker grey color; 30% mafics; mica -					
		biotite > sericite, muscovite; 50% quartz-feldspar					
		flood > white to pink feldspar; moderate to strong					
		pervasive to variable quartz flood silt with					
		contact between strong - moderate qtz flood					
		zones sharp; 3-4% fine grained in local diss;					
		20.5-21.6, 25.0-25.2					
		strong quartz flood; irregular patchy					
		biotite bands possibly after relict					
		lithoclasts;					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
25.2	25.8	LAMINATED BIOTITIC SILTITE					
		f. gr. str biot. bearing wkly - flood parallel to bedding					
		70-80 tca; 4% each diss. po, py;					
25.8	26.3	GNEISSIC INTERVAL					
		strongly silicified as from 25.0-25.2; upper					
		contact ill to bedding clay/cm qtz flood; lower					
		contact 35 tca, sharp.					
26.3	31.1	LAMINATED SILTITE / MYLONITE					
		grey to purple grey, moderate pervasive fine					
		purple-grey biotite flood less coarse biotite than					
		above; moderate to strong pervasive silic with					
		10-12% bedding-lamination ill (75-85 tca) quartz					
		repl. local sil. sed. textures preserved. fine to					
		med. grained; local chlorite alt - flood along;					
		within bedding, 2% f. diss py, 1.5-2% f. diss.					
		po;					
		27.6-28.1, 30.4-30.5 GNEISSIC INTERVALS					
		as from 25.3-26.3, str. qtz flood, 1%					
		f. diss po, py, contacts ill to bedding.					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
31.1	32.3	QUARTZ FLOODED WEAKLY CHLORITIC GRANITIC					
		INTRUSIVE					
		as from 25.3-26.3					
32.3	34.4	NEBULOUS UNIT - SILICIFIED SILTITE → MYLONITE					
		laminated 0°tca 35.5-35.9. 70-35°tca					
		over rest of unit 1-2 cm width bands. 40-50%					
		qtz rep. ptl to laminations; moderate to strong					
		biotite-qtz rep. along bedding planes. lower					
		contact is gradational - picked somewhat					
		arbitrarily; upper contact sharp along					
		qtz flood zone;					
34.4	46.5	QUARTZ FLOODED CHLORITIC LAMINATED SILTITE; MYLONITE					
		fine to med. grained, well laminated (75-85°tca)					
		to mottled with mottles elongate bedding ptl;					
		moderate to strong s.i.p = 30-45% white qtz					
		flood-qtz rep. along beds; rock is strongly to					
		weakly chloritic-carbonized with local patchy					
		pervasive bedding ptl fine purple-grey biotite					
		flood; moderate patchy fine green epidote					
		alteration; weakly sericitic in part; tr-0.5%					

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		each. f. diss po ; py ;					
		38.6-38.7 MIXED SILTITE - INTRUSIVE					
		50/50, intrusive fingers pll sbpll to bedding					
		intrusive has crse biotite, chlorite ± sericite					
		42.1-42.7					
		GNEISSIC GRANITIC INTRUSIVE					
		str. silic - qtz. flood; crse biot - chlorite;					
		contacts sharp, pll to bedding.					
45.5	53.9	MIXED GNEISSIC GRANITIC INTRUSIVE ; LAMINATED					
		CHLORITIC SILTITE					
		strongly silicified - quartz flooded interval; siltite as					
		above - chlorite quartz rept pll to bedding, intrusive is					
		med. grained, str qtz flood - silic, 10-15% crse biot;					
		chlorite flecks ± sericite, intrusive - siltite contacts					
		sharp pll sbpll to laminations.					
53.9	56.1	GNEISSIC - GRANITIC INTRUSIVE					
		as above; 75% qtz; crse biotite - chlorite - calcite?					
		shards and patches; 0.5% zn f. diss po ; py .					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		contacts sharp pll b bedding.					
56.1	60.3	LAMINATED CHLORITIC SILTITE / MYLONITE					
		fine grained laminated siltite; str. s.l.D w 10°/					
		bedding pll white to grey qtz. repl.; bedding-laminations					
		e 75-85° tca; local cise calcite patches; 05% f.gr.					
		f. diss pp. fr. diss py;					
		56.3-56.6 590-59.2 intrusive					
		str. silicified; as above.					
60.3	62.1	QUARTZ FLOODED INTRUSIVE					
		as above; fr. diss pp-py, sharp bedding-					
		lamination parallel contacts;					
62.1	64.6	LAMINATED CHLORITIC SILTITE					
		as from 56.1-60.3m					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
69.6	65.2	QUARTZ FLOODED INTRUSIVE					
		same as above.					
65.2	67.8	MIXED CHLORITIC SILICIFIED SILTSTONE/ QUARTZ					
		FLOODED INTRUSIVE					
67.8	113.7	GRANITIC INTRUSIVE					
		medium to coarse grained, blue-grey in colour,					
		porphyritic; 45% mafics - biotite, hblende ± sericite					
		pure diorite; 65% quartz ± 15% feldspar; plenos					
		irregularly shaped, qtz resp; variable pervasive					
		quartz flood = rock looking fresher overall than					
		intrusive above - tr. diss. py; internal bands					
		of siltite as noted;					
		76.2-77.7 78.3-79.9 QUARTZ FLOOD					
		intrusive? = pervasive quartz flood;					
		contacts steeper / cm widths; weakly					
		chloritic; 1% diss. py;					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		80.6–82.0 BIOTITIC SILTITE					
		f. grained; str. s.1^n, 3% qtz repl; str.					
		fine biot. hornfels; weakly laminated @					
		75–83 tca;					
		84.3–85.2, 89.3–89.7, 93.4–95.5, 96.5–					
		97.2, 106.9–109.1 BIOTITIC SILTITE					
		laminated 75–85 tca; str. fine purple-grey					
		biot. flood; mod. str. s.1^n; contacts					
		@ intrusive sharp pillsbpill to laminations					
		111.5–113.7					
		increase in s.1^n; 2% diss py.					
		EOH 113.7m / 373'					

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RECOVERY

INTERVAL	CORE LOSS	% RECOVERY
00-2.5 m/8.0'	CASING/CHIPS & BROKEN CORE	
25-3.0	0	100
3.0-4.6	"	"
4.6-7.6	"	"
7.6-10.7	"	"
10.7-13.7	"	"
13.7-15.1	"	"
15.1-16.8	"	"
16.8-19.8	"	"
19.8-22.9	"	"
22.9-25.9	"	"
25.9-27.6	"	"
27.6-30.5	"	"
30.5-33.5	"	"
33.5-35.8	"	"
35.8-37.5	"	"
37.5-39.3	"	"
39.3-40.8	"	"
40.8-42.5	"	"
42.5-44.2	"	"
44.2-46.9	"	"
46.9-50.0	"	"
50.0-53.0	"	"
53.0-56.1	"	"
56.1-59.1	"	"
59.1-61.9	"	"
61.9-64.3	"	"
64.3-65.5	"	"
65.5-68.6	"	"
68.6-71.6	"	"
71.6-73.5	"	"
73.5-74.7	"	"
74.7-76.2	"	"
76.2-77.7	"	"
77.7-80.6	"	"
80.6-83.7	"	"
83.7-86.3	"	"
86.3-89.3	"	"
89.3-92.4	0	100
92.4-95.4	"	"
95.4-98.4	"	"
98.4-101.5	"	"
101.5-104.5	"	"
104.5-105.2	"	"
105.2-108.2	"	"
108.2-111.3	"	"
111.3-113.7	"	"

EOH 113.7m/373'

INTERVAL	LENGTH
69.3-70.8	1.5
70.8-72.3	1.5
74.7-76.2	1.5
76.2-77.7	1.5
77.7-78.3	0.6
78.3-79.9	1.6
79.9-80.6	0.7
80.6-82.0	1.4
82.0-84.3	2.3
84.3-85.2	0.9
85.2-87.3	2.1
87.3-87.7	0.4
87.7-89.3	1.6
89.3-91.4	1.9
91.4-93.4	2.0
93.4-94.4	1.0
94.4-95.5	1.1
95.5-96.5	1.0
96.5-97.2	0.7
97.2-100.2	
105.6-106.9	1.3
106.9-108.1	1.2
108.1-109.9	1.8
109.9-111.5	1.6
111.5-113.7	2.2

SAMPLE

INTERVAL	LENGTH
0.0-2.5	2.5
2.5-3.0	0.5
3.0-4.5	1.5
4.5-5.5	1.0
5.5-6.3	0.8
6.3-7.8	1.5
7.8-9.3	1.5
9.3-10.7	1.4
10.7-11.8	1.1
11.8-12.9	1.1
12.9-14.0	1.1
14.0-15.1	1.1
15.1-16.3	1.2
16.3-17.4	1.1
17.4-18.4	1.0
18.4-19.4	1.0
19.4-20.1	0.7
20.1-20.5	0.4
20.5-21.6	1.1
21.6-23.4	1.8
23.4-25.0	1.6
25.0-25.2	0.2
25.2-25.8	0.6
25.8-26.3	0.5
26.3-27.6	0.7
27.6-28.1	0.5
28.1-29.3	1.2
29.3-30.4	1.1
30.4-30.5	0.1
30.5-31.1	0.6
31.1-32.3	1.1
32.3-33.9	1.6
33.9-34.4	0.5
34.4-35.5	1.1
35.5-36.6	1.1
36.6-38.1	1.5
38.1-38.7	0.6
38.7-40.5	1.8
40.5-42.1	1.6
42.1-42.7	0.6
42.7-44.2	1.5
44.2-45.3	1.1
45.3-46.5	1.2
46.5-48.5	2.0
48.5-48.8	0.3
48.8-49.0	0.2
49.0-49.6	0.6
49.6-50.8	1.2
50.8-52.4	1.6
52.4-53.9	1.5
53.9-56.1	2.2
56.1-56.3	0.2
56.3-56.6	0.3
56.6-57.8	1.2
57.8-59.0	1.2
59.0-59.2	0.2
59.2-60.3	1.1
60.3-62.1	1.8
62.1-63.3	1.2
63.3-64.6	1.3
64.6-65.2	0.6
65.2-66.3	1.1
66.3-67.8	1.5
67.8-69.3	1.5

DRILL HOLE LOG

LOCATION: UPPER BOSK CREEK ROAD

DRILL HOLE NO.: KC97-05

AZIMUTH: 060 | ELEVATION: 1022m

INCLINATION: -45° | LENGTH: 96.0m / 315'

CORE SIZE: NQ

STARTED: MAR. 01 / 97

COMPLETED: MAR. 03 / 97

PURPOSE: TEST GEOCHEM ANOMALY AT PANEL 26 UPPER ROAD

SURVEYS			
METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.

PROPERTY: HOME

CLAIM NO:

SECTION: 0+72N

LOGGED BY: CCD

DATED LOGGED:

DRILLING CO.: LONE RANGER

ASSAYED BY: ECOTECH

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
0.0	3.0m	10' CASING					
		0.0-2.7 BROKEN CORE/RAK CHIPS					
		biotitic siliceous siltst as below; 3-4% comb.					
		py-po, possible tr ZnS;					
2.7	9.0	BIOTITIC, CHLORITIC SILTITE, MYLONITE					
		fine to med. grained, laminations - mylonitic fabric -					
		relict bedding @ 75-85 to ca; mod silic = 25% white to					
		grey quartz repl-qtz flood, brecciated pill to laminations;					
		strong pervasive fine purple-grey biotite flood					
		+ coarse black biotite in patches, local flood zones,					
		clay laminations from 6.9-7.6 weak pervasive					
		chlorite flood, 5% f.gr. py in lamination parallel					
		stringers local patchy disc, 2% pyrite, 1% f. diss sph					

3.7-4.2m;

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES							
		8.3-8.4 INTRUSIVE												
		as from 2.0-3.9												
		3.9-3.1 PYRITE VEIN? S. massive pyritic rubble with												
		chlorite; sericite;												
9.0	20.0	GRANITIC INTRUSIVE												
		med to crse grained, v. weakly variable porphyritic intrusive; overall blue-grey in colour; 40%												
		mafics, mainly med to crse. biotite, amph. bde? 30-												
		50% quartz, quartz pleros, local quartz flood; 10												
		-23% grey to white feldspar (microcline?) tr-0.5%												
		combined f. diss pyr + py												
		9.0-9.9												
		Quartz flooded granitic intrusive												
		probably flooded margin; contact with												
		underlying less quartz flooded intrusive												
		is sharp @ 35 degree along possible phase												
		boundary. Large clust of fine black												
		biotite cluod @ 5% f. diss pyrite												
		9.2 m;												
20.0	48.9	MIXED SILTITE - INTRUSIVE / QUARTZ FLOOD /												
		MYLONITE												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		siltst: f. to med. grained well laminated e 70-85%					
		dcy: moderate pervasive fine purple-grey bdg					
		closed med.-crse black bdg clay laminations;					
		50-75% white to grey quartz flood generally rill to					
		laminations; fractures have bdg ± sericite, weak					
		chlor, pyrite, 0.5-1% combined f. disp py;					
		intrusive: med. to crse grained, str. qtz flooded					
		granite? intrusive; 15-30% inclus - bdg v.					
		similar to 20.0-20.5 = generally more qtz. rep, est.					
		30% intrusive in 2-20cm width bands, parallel					
		subpll to laminations in siltst; 1-1% combined					
		f. disp. py; py;					
		30% intrusive / 70% siltst					
		20.0-21.5					
		weak to moderate selective pervasive					
		not weathering stain;					
		21.0-21.5					
		90% qtz rep; str. bleached; contacts					
		sharp along qtz. flood boundary @ 60° to c.a.					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES							
		93.3–94.4 MAFIC INTRUSIVE												
		xenolith? separate phase; med to fine												
		grained intrusive with 60% mafics - biotite,												
		epidote ± 40% quartz-feldspar; grain boundaries												
		not welded-fused; contacts sharp at high angle												
		to c.a.; 1% f. diss. pyrite;												
		94.4-94.7 95.4-96.0												
		quartz fluxed intrusive - typical;												
		94.7-95.4												
		mylonitic schiste; 1-2% f. diss py;												
		EOH 960m/315'												

Toklat Resources Inc.

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES							
		2-4% combined f. diss py + py, often along												
		biot. lt laminations;												
		"												
		intrusive 50-35% quartz flood qtz repl;												
		local coarse patches of fine to med. black biot. lt;												
		0.5-1% f. diss. pyrite, identical to 390-												
		420 intrusives												
		74.9-75.5, 77.9-78.6, 80.9-81.6,												
		mixed intrusive : sill lt, sill lt hue strong												
		intrusive fine black biot lt flood; silvinite												
		content increases to 6-8% f. gr. py in f. diss												
		: local coarse patches cross = 1-3% f. diss.												
		pyrite; py - po show sharp segregation in												
		local patches.												
		91.3-91.6, 92.0-92.3												
		clast lt sill lt - weak ep. lt spotting, silicified												
		no qtz flood, 0.5% diss py;												
		91.6-92.0, 92.3-93.3												
		intrusive, mod. qtz flood, tr-0.5 f. diss py +												
		py;												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		very similar to above; siltite has weak					
		chlorite flood = weak fine patchy epidote					
		spotting; siltite also has local patchy med. to					
		crse biotite flood; 50-65% quartz flood-					
		qtz rep. over intervals; intrusive has str. qtz					
		flood, local crse black biotite clusts (1-3%); siltite					
		has 2-4% combined f. disp pyr, sfalerite, pll					
		to laminations, assoc. = biotite flood; intrusive					
		has tr. em f. disp pyr + po;					
55.7	96.0	MIXED GRANITIC INTRUSIVE & BIOTITIC SILTITE,					
		SILICIFIED - QTZ FLOOD ZONE, MYLONITE					
		width identical to 280-42.9 m with increase					
		in intrusive content; 30% siltite / 70%					
		intrusive;					
		siltite: mod. to str. pervasive fine purple grey					
		biotite flood, local fine sericitic sheen; mod.					
		to strong pervasive s.i.p = 20-30% overall,					
		lamination pll (60-90° to c) quartz flood;					
		contacts = intrusive, overall thing, pll to lam.					

Toklat Resources Inc.

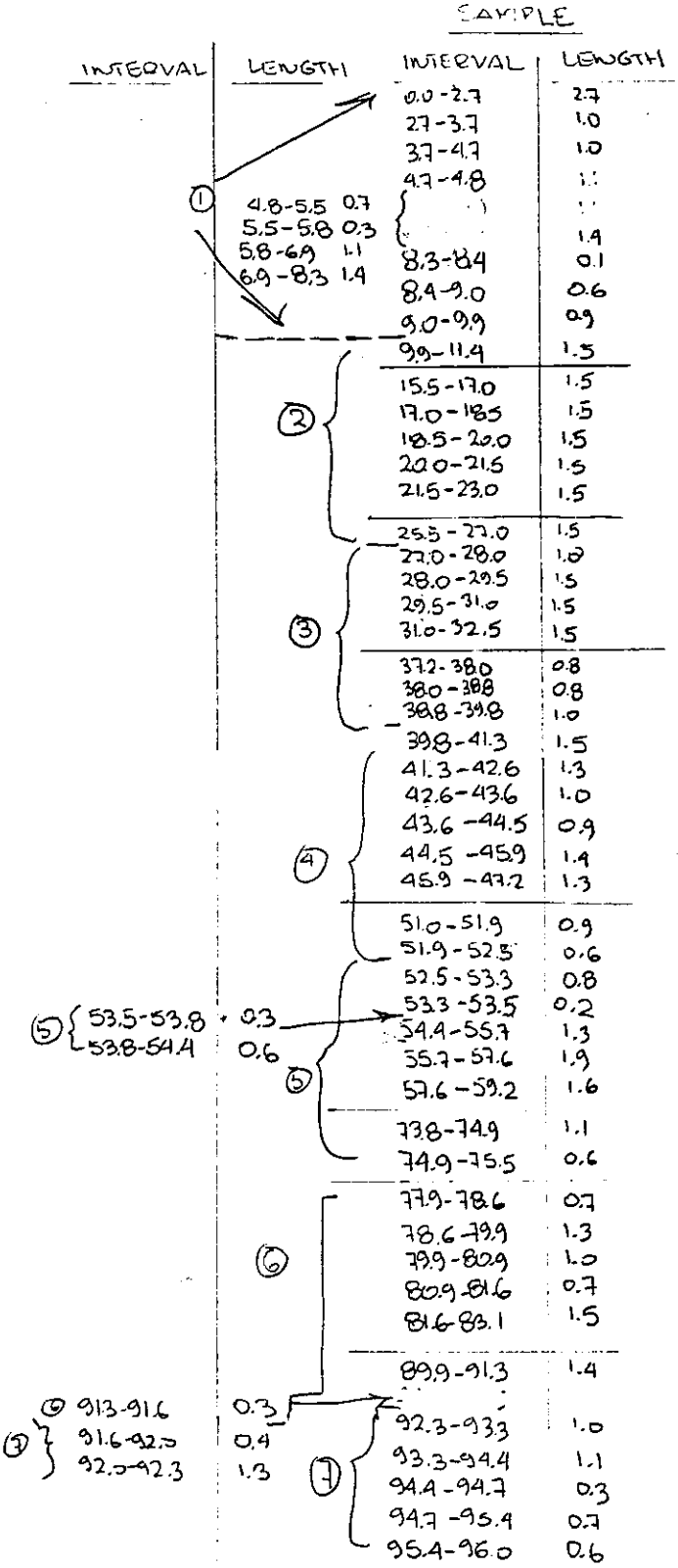
Drill Hole No. KC97-05 | Page 5 of 7

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES							
		37.2-38.0 QUARTZ FLOOD, INTRUSIVE												
		90% qtz repl. of med to crse grained												
		intrusive; contacts sharp 70-85° to ca along												
		qtz flood boundary, laminations sharp,												
		pegmatic folding;												
		38.0-39.8 INCREASE IN SULPHIDES												
		mixed quartz flooded, mylonite intrusive;												
		siltite; 3-4% f. gr. diss py + py combined;												
		39.8-44.5 QUARTZ FLOOD, INTRUSIVE												
		80-90% quartz repl. of med.-crse grained												
		granite intrusive; weak to moderate												
		patchy pervasive rusty oxide stain after												
		diss. & crse pyrite diss., 3% diss.												
		pyrite overall; fractures locally rusty &												
		pyrite, chlorite ± sericite, muscovite;												
48.9	55.7	MIXED WEAKLY CHLORITIC SILTITE ± INTRUSIVE,												
		MYLONITE, QUARTZ FLOOD												

Toklat Resources Inc.

Drill Hole No. KC97-05 | Page 4 of 7

RECOVERY INTERVAL	CORE LOSS	% RECOVERY	
0.0-3.0m/10'	CASING		
0.0-2.7	RUBBLE/	BROKEN CORE	
2.7-4.8	0	100	
4.8-7.6	"	"	
7.6-10.7	"	"	
10.7-13.7	"	"	
13.7-16.8	"	"	
16.8-19.8	"	"	
19.8-22.9	"	"	
22.9-25.9	"	"	
25.9-29.0	"	"	
29.0-31.9	"	"	
31.9-35.1	"	"	
35.1-38.1	"	"	
38.1-40.2	"	"	
40.2-41.6	"	"	
41.6-44.2	"	"	
44.2-47.2	"	"	
47.2-50.6	"	"	
50.6-53.3	"	"	
53.3-56.4	"	"	
56.4-57.6	"	"	
57.6-60.7	"	"	
60.7-63.7	"	"	
63.7-66.8	"	"	
66.8-69.6	"	"	
69.6-71.6	0	100	
71.6-73.8	"	"	
73.8-76.3	"	"	
76.3-79.9	"	"	
79.9-80.9	"	"	10' mistake in blocks
80.9-83.8	"	"	
83.8-86.9	"	"	
86.9-89.9	"	"	
89.9-91.3	"	"	
91.3-94.3	"	"	
94.3-96.0	"	"	
EOH 96.0m 315'			



APPENDIX VI
Geophysical Report

S.J.V. Consultants Ltd. **SJ Geophysics Ltd.**

11762 - 94th Avenue
Delta, B.C. V3R 2N4
Canada

Phone : (604) 582-1100
Fax : (604) 589-7466
e-mail : syd_visser@mindlink.net

Mr. Tim Termuende, President
Toklat Resources Inc.
2720 - 17th Street South,
Cranbrook, B.C. V1C 4H4

January 17, 1997.

Dear Mr. Termuende,

First I would like to apologize for the amount of time it took for the survey, however, as you know, the conditions were not exactly optimum for the time of year.

The following is a short discussion of the results of the horizontal loop electro-magnetic (HLEM) survey performed using a Max-Min I-10, from January 3rd to 10th, 1997 on the Home claims. The claims are located approximately 19 km north of Nelson, B.C. along highway 3a (at Mile 12), and approximately between 3½ and 4 km north along the Kokanee Glacier road, the "lower" road.

Three possible trends occur across the five lines surveyed. These are demonstrated on Figure G3 as Anomalies "A", shown from L2W / 1+62N at the north-west to L1W / 1+12S at the south-east; Anomaly "B" shown crossing only Line 0, the upper road, at 0+62N; and Anomaly "C" shown from L1E / 1+25N at the west to L2E / 0+75N at the east end.

Anomaly "A" may or may not strike as shown. As it appears to be shallow, generally weak and sub-parallel to the lines of survey, little can be said about its dip as is was not completely delineated on L1W. However, it may dip to the south-west. The south-east end of this anomaly is the strongest of any in the surveyed area and the line between roads, L1W, should be extended and prospected to the (grid) south. The north-west end of the anomaly could possibly be two weak, sub-parallel conductors.

Anomaly "B" crosses only the upper road at 0+62N, striking south-west, almost to L1W near 0+50N but is seen here as an off-end effect. Nothing is seen of this anomaly on L1E. This weak anomaly appears to be dipping to the north-west but again, data is limited.

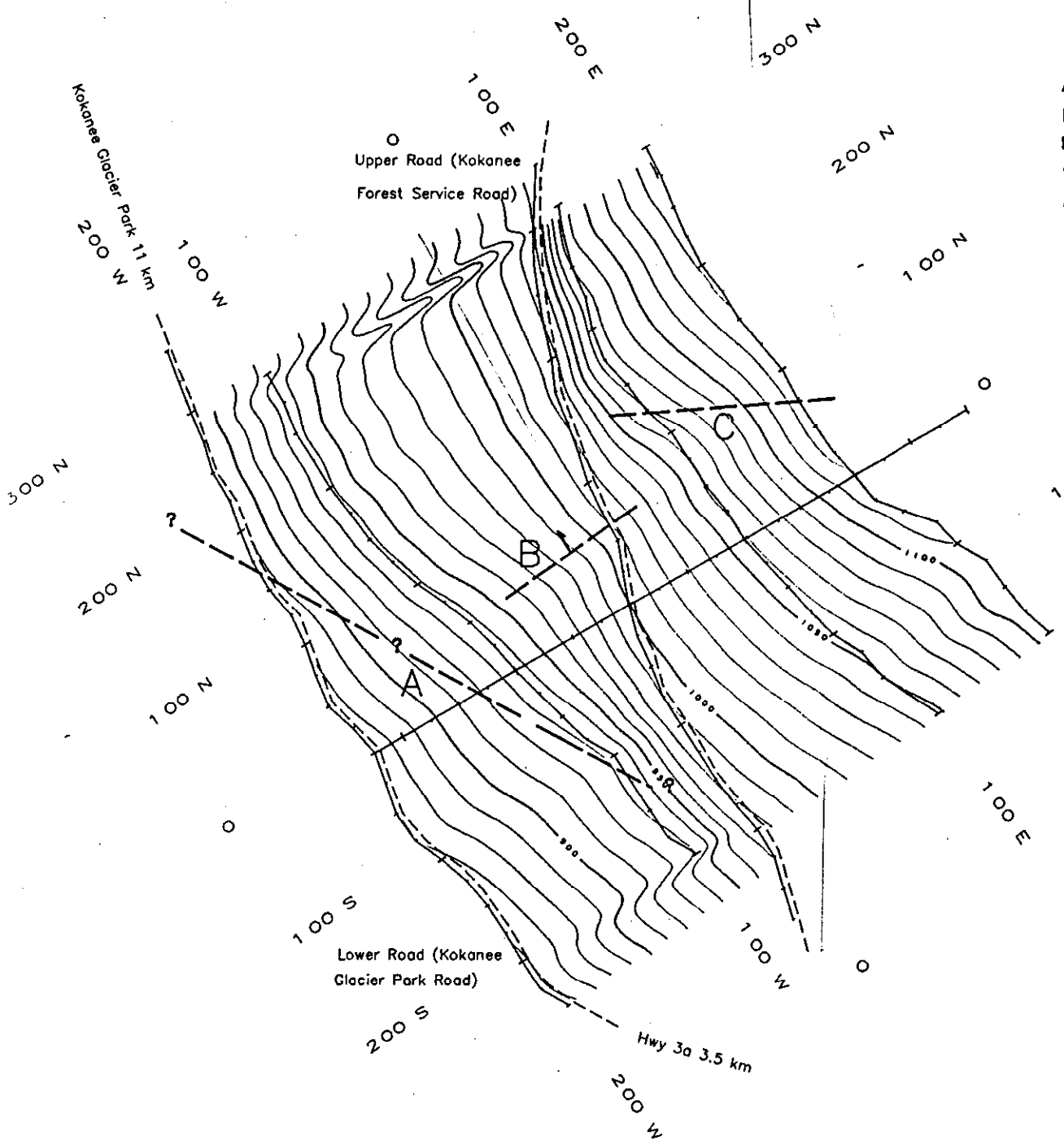
The "UTEM" style survey, with a fixed transmitter location and a moving Receiver, and performed in both directions along the upper road, Line 0, confirms the shallow, weak conductor to be located somewhere between 0+37N and 0+75N. Note that this is not necessarily an indication of width, especially if the formations are somewhat flat lying.

Anomaly "C" is shallow and very weak and may be an off-end effect on L2E. The west end of this anomaly, on L1E, could possibly be two very weak, sub-parallel conductors.

Please feel free to contact us with any questions now or later during the drilling period with information that may help in a re-interpretation of the data.

Sincerely,

John R. Ashenhurst, *A.Sc.T.*
SJ Geophysics Ltd.



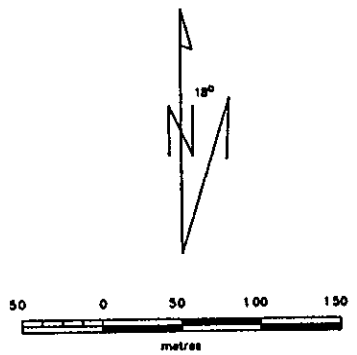
Instrumentation :

Apex Parametrics Ltd. Max-Min I-10, s/n : 10374
MMC data logger, s/n : 407
Horizontal loop array, maximum coupled
Coil Separation : 100 m

Grid line directions and slopes
obtained by compass and clinometer.

Very weak conductor

Weak conductor



TOKLAT RESOURCES INC.

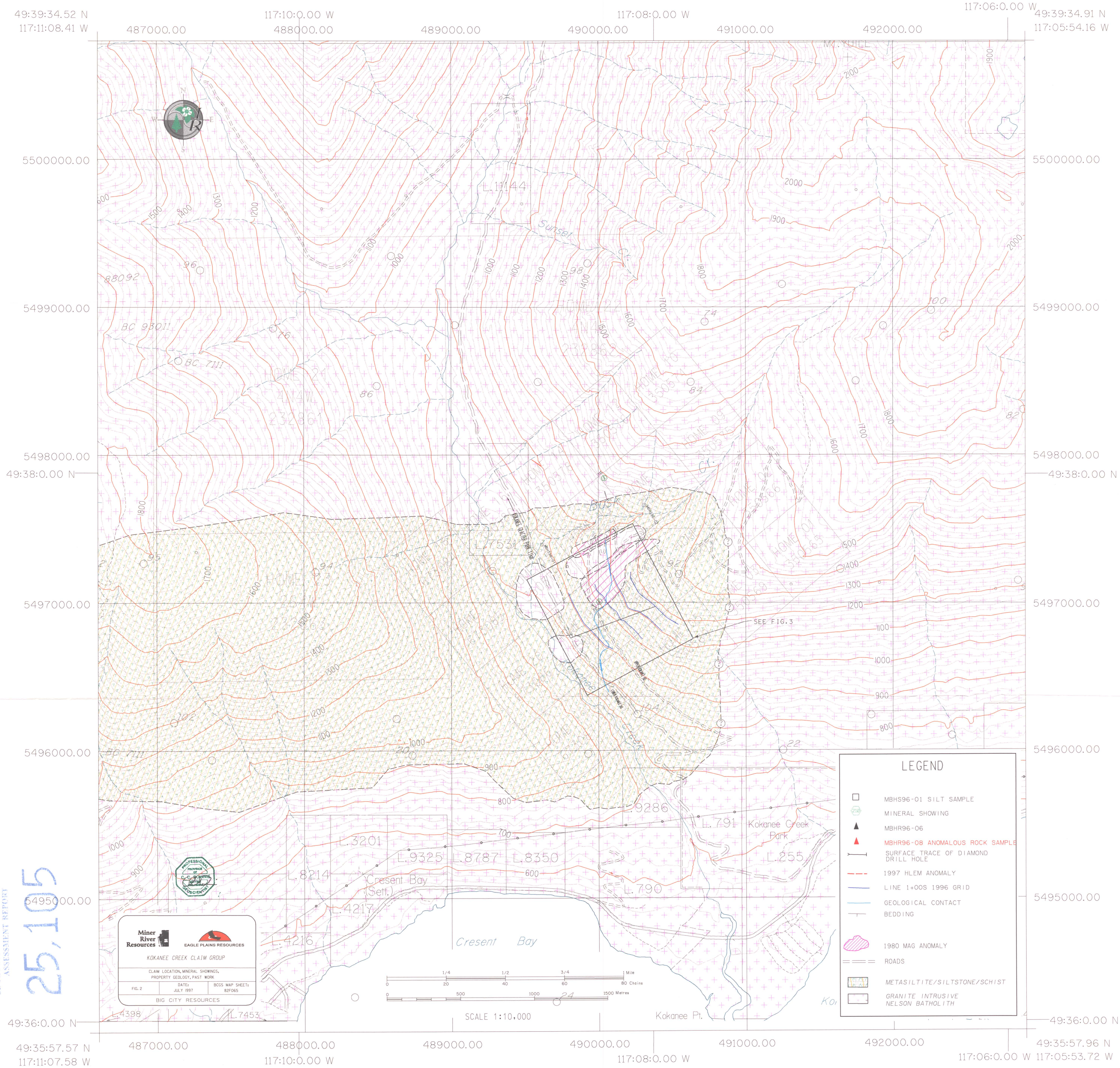
Kokanee Creek Project, Home Claims

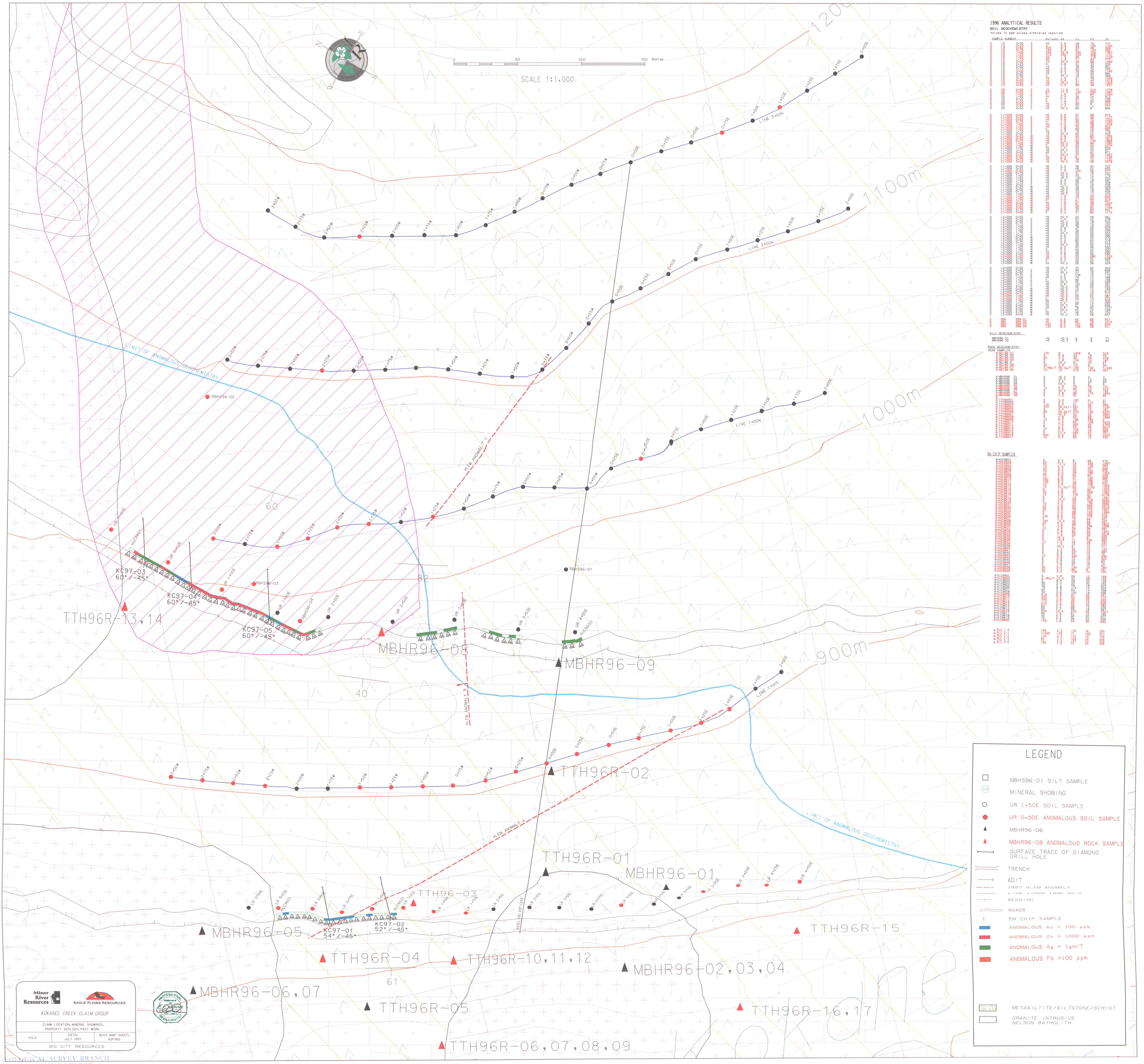
HLEM – MAX-MIN SURVEY

Grid, Relative Topography & Compilation

N.T.S. : 82F/11e Nelson M.D., B.C.
Survey by : JRA, RJE Drawn by : JRA
Date : January, 1997 Figure : G3

SJ Geophysics Ltd.





SW

NE

M3

-3+00S

-2+50S

-2+00S

-1+50N

15-
10-
5-
900m-
95-
90-
85-
80-
75-
70-
65-
60-

SURFACE TRACE OF MAX-MIN GEOPHYSICAL ANOMALY

SURFACE GEOCHEMICAL SOIL ANOMALY LR 0+75 E
145ppb Au, 5.6g/T Ag, 124 ppm Au, 282 ppm Zn

PANEL 10 CHIP SAMPLE
5m @ 200 ppb Au, 4.2g/T Ag, 28 ppm Pb, 115 ppm Zn

LOWER KOKANEE ROAD

0.6-17.7m MIXED METASILTITE AND GRANITIC (GNEISSIC) INTRUSIVE
siltite: f.-med. grained; pervasive fine biotite flood-hornfels; bedding 70-80° tca; local annite; local quartz flood; local breccia- mylanite
intrusive: weak gneissic fol^{n}; 60-70% quartz-quartz flood; 20% feldspar; 10-15% biotite; 1-2% diss.py-po;

13.7-14.1
0.4m @ 1.6g/T Au
GRANITIC (GNEISSIC) INTRUSIVE
increase in po,py assoc. with internal clasts of siltite

17.7-38.8m GRANITIC (GNEISSIC) INTRUSIVE
med.-crse. grained, 30% qtz., 35% white to grey feldspar, 10-15% biotite;
generally fresher looking than above;
1% each po, py; internal clasts of siltite wall rock

38.8-62.0m SILTITE/SILTSTONE
pervasive purple-grey fine biotite flood; mod pervasive silicification; local
qtz. flood; 1% po, tr.-0.5% py;

0.3m @ 39.3g/T Ag, 1.31% Pb, 10.2% Zn, 1000ppm Cd;
sphalerite-galena-po-py repl. in siltite with str. biotite hornfels, mod.

62.0-67.6 GRANITIC INTRUSIVE
med. grained to porphyritic; 5% large intrusive xenoliths;

67.6-70.1 SILTSTONE (SILTITE)
70-80 tca laminations; moderate to strong pervasive biotite flood; 1% ea. po py

70.1-78.6 GRANITIC (GNEISSIC) INTRUSIVE
moderate pervasive silification; internal clasts of laminated siltstone

EOH 78.6m/258'
DDH KC97-01
-45/054°

PROFESSIONAL GEOSCIENTIST
PROVINCE OF BRITISH COLUMBIA
C. C. DOWNIE

ELEVATION IN METERS
SCALE 1:500

0m 10m 20m 30m

LEGEND

YMIR - SLOCAN GROUP SEDIMENTS - METASEDIMENTS

METASILTITE/SILTSTONE/SCHIST

CALC SILICATE GNEISS

GRANITE INTRUSIVE
NELSON BATHOLITH

FAULT

DIGITAL MAPPING BY:
INTERIOR REFORESTATION CO. LTD.
P.O. BOX 487 CRANBROOK B.C. V1C 4J1
PHONE NO. 426-5300 FAX NO. 426-5311

Miner River Resources

EAGLE PLAINS RESOURCES

Diamond Drill Profile KC97-01
Plane of Section 054°/234°

FIG.4	KOKANEE CREEK PROJECT	
DRAWN: CCD	DATE: JUNE/97	MAP SHEET: BCGS 82F065

BIG CITY RESOURCES

M4

SW

NE

-3+00S

-2+50S

-2+00S

-1+50N

SURFACE TRACE
MAX. - MIN. ANOMALY

15-
10-
5-
900m-
95-
90-
85-
80-
75-
70-
65-
60-

SURFACE GEOCHEMICAL SOIL ANOMALY LR 1+25E
410 ppb Au, >30 g/T Ag,308 ppm Pb,1131 ppm Zn
PANEL 20 CHIP SAMPLE
5m @ 135 ppb Au, 1.8 g/T Ag;

LOWER KOKANEE CREEK ROAD

3.2-75.9m INTERCALATED METASILSTONE (WEAK SCHIST) -SILTITE -SILTSTONE & GRANITIC (GNEISSIC) INTRUSIVE WITH LOCAL NYLOWITE/MACROBRECCIA
METASILTSTONE mod. pervasive fine purple- brown biotite flood; moderate pervasive silicification-quartz flood- laminations generally 80-90 tca with local variations indicating possible relict macrobreccia; 1-5% f.diss. po; tr- 1% f.diss py; weak to moderate metamorphic fabric- biotite folication

GRANITIC (GNEISSIC) INTRUSIVE
med-grained equigranular to locally porphyritic; strong to moderate pervasive silicification with 20-60% quartz flood; local pyrrhotitic partially digested siltite clasts; local intrusive xenoliths; tr-1% each f. diss po-py;

7.0-7.7
0.7m @ 26.11 g/T Au,9.2 g/TAg;
MIXED INTRUSIVE / SILTITE NYLONITE
strongly silicified granitic (gneissic) intrusivewith partially digested clasts of strongly biotite hornfelsed siltite; 2% each diss. po-py

21.8-23.2
1.4m @ 13.52 g/T Au, 6.4 g/T Ag;
SILTITE
str. pervasive course biotite flood; moderate pervasive annite flood; 2% each f.diss po-py

KC97-02
EOH 75.9M/246'
052/-45

PROFESSIONAL GEOSCIENTIST
PROVINCE OF BRITISH COLUMBIA
C. O. DOWNIE

ELEVATION IN METERS
SCALE 1:500

0m 10m 20m 30m

LEGEND

YMIR - SLOCAN GROUP SEDIMENTS - METASEDIMENTS

METASILTITE/SILTSTONE/SCHIST

CALC SILICATE GNEISS

GRANITE INTRUSIVE
NELSON BATHOLITH

FAULT

DIGITAL MAPPING BY:
INTERIOR REFORESTATION CO. LTD.
P.O. BOX 487 CRANBROOK B.C. V1C 4J1
PHONE NO. 426-5300 FAX NO. 426-5311

Miner River Resources

EAGLE PLAINS RESOURCES

Diamond Drill Profile KC97-02
Plane of Section 052°/232°

FIG.5	KOKANEE CREEK PROJECT	
DRAWN: CCD	DATE: JUNE/97	MAP SHEET: BCGS 82F065

BIG CITY RESOURCES

M5

SW

NE

-0+50N

-1+00N

-1+50N

-2+00N

60-

50-

40-

30-

20-

10-

1000m

90-

80-

70-

60-

50-

SURFACE GEOCHEMICAL SOIL ANOMALY UR 0+00
10 ppb Au, 11.8 g/T Ag, 210 ppm Pb, 1379 ppm Zn
PANEL 2 CHIP SAMPLE
5m @ 60 ppb Au, 6.4 g/T Ag, 392 ppm Pb, 1385 ppm Zn

UPPER BUSK CREEK ROAD

3.0-38.7 MIXED METASILTITE AND GRANITIC (GNEISSIC) INTRUSIVE
metasiltite: variably laminated 70-90 tca; moderate pervasive silicification, local quartz flood; pervasive fine purple-brown biotite flood-hornfels; 10% weak to moderate chlorite flood; 3-5% combined f.grained, f.diss. py-po;
granite (gneiss): med. grained equigranular to locally porphyritic; strong pervasive silification with 50-70% quartz as phenos, quartz flood, quartz replacement; weakly developed metamorphic fabric with biotite foliation @ 60-80 tca; tr.-1% combined f.diss. po py;

13.3-13.7
0.4m @ 775 ppb Au, 45.2 g/T Au
GRANITIC (GNEISSIC) INTRUSIVE

21.9-29.8m MIXED INTRUSIVE
strongly to moderately silicified-quartz flooded granitic intrusive mixed with 30% fresher looking more biotitic mafic granitic intrusive

38.7-49.1m LAMINATED QUARTZ FLOODED CHLORITIC SILTSTONE/MYLONITE
chloritic siltstone with 50% quartz replacement; 1-3% combined f.diss. po py;

49.1-80.7m MIXED METASILTITE AND GRANITIC (GNEISSIC) INTRUSIVE
as from 3.0-38.7; siltite is locally chlorite flooded;

41.4-41.5
0.1m @ >1000 ppm Cd, 5.96% Zn
pyrrhotic siltstone with
4-5% red-brown sphalerite

KC97-03
060/-45°
EOH 80.7m/265'

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

25,105

ELEVATION IN METERS
SCALE 1:500

0m 10m 20m 30m

LEGEND

YMIR - SLOCAN GROUP SEDIMENTS - METASEDIMENTS

METASILTITE/SILTSTONE/SCHIST

CALC SILICATE GNEISS

GRANITE INTRUSIVE
NELSON BATHOLITH

FAULT

DIGITAL MAPPING BY:
INTERIOR REFORESTATION CO. LTD.
P.O. BOX 487 CRANBROOK B.C. V1C 4J1
PHONE NO. 426-5300 FAX NO. 426-5311

Miner River Resources

EAGLE PLAINS RESOURCES

Diamond Drill Profile KC97-03
Plane of Section 060°/240°

FIG.6	KOKANEE CREEK PROJECT	
DRAWN: CCD	DATE: JUNE/97	MAP SHEET: BCGS 82F065
BIG CITY RESOURCES		

SW

NE

-0+50N

-1+00N

-1+50N

-2+00N

50-

40-

30-

20-

10-

1000m-

90-

80-

70-

60-

50-

40-

SURFACE GEOCHEMICAL SOIL ANOMALY 2+00 W
1.8 g/T Ag, 38 ppm Pb, 1322 ppm Zn
PANEL 13 CHIP SAMPLE
5m @ 31.3 g/T Ag, 1142 ppm Pb, 1252 ppm Zn

UPPER BUSK CREEK ROAD

2.5-67.8m MIXED METASILTITE AND GRANITIC (GNEISSIC) INTRUSIVE
metasiltite: moderate to weak laminations (bedding) 80-90° tca; moderate to strong pervasive purple-brown biotite flood-hornfels; moderate to strong silification-quartz flood; 3-5% combined f.diss. po-py;
granite (gneiss): med. to fine grained; moderate to strong pervasive silicification-quartz flood; 0.5-2% combined f.diss po-py;

4.5-5.5
1.0m @ 33.4 g/T Ag, 5830 ppm Pb, 8982 ppm Zn
BIOTITE FLOODED SILTITE WITH SPHALERITE

11.8-12.1
0.3m @ 1.45% Zn
SILICEOUS BIOTITIC SILTITE

34.4-45.5m QUARTZ FLOODED CHLORITIC LAMINATED SILTITE/MYLONITE
moderate to strong pervasive silicification, 30-40% white quartz flood; strong to weak chlorite flood; local patchy epidote; weakly sericitic; tr.-0.5% each f.diss.po-py;

67.8-113.7m GRANITIC INTRUSIVE
med. to coarse grained porphyritic; variable moderate to weak pervasive silicification; fresher looking than above; tr.diss po; local bands of laminated, biotitic siltite;

KC97-04
060/-45°
EOH 113.7m/373'

LEGEND

YMIR - SLOCAN GROUP SEDIMENTS - METASEDIMENTS

METASILTITE/SILTSTONE/SCHIST

CALC SILICATE GNEISS

GRANITE INTRUSIVE
NELSON BATHOLITH

FAULT

DIGITAL MAPPING BY:
INTERIOR REFORESTATION CO. LTD.
P.O. BOX 487 CRANBROOK B.C. V1C 4J1
PHONE NO. 426-5300 FAX NO. 426-5311

PROFESSIONAL ENGINEER
PROVINCE OF BRITISH COLUMBIA
C. C. DOWNIE
GEOSCIENTIST

ELEVATION IN METERS
SCALE 1:5000

0m 10m 20m 30m

Miner River Resources

EAGLE PLAINS RESOURCES

Diamond Drill Profile KC97-04
Plane of Section 054°/240°

FIG.7	KOKANEE CREEK PROJECT	
DRAWN: CCD	DATE: JUNE/97	MAP SHEET: BCGS 82F065

BIG CITY RESOURCES

SW

NE

-0+50N

-1+00N

-1+50N

-2+00N

SURFACE TRACE OF MAX-MIN GEOPHYSICAL ANOMALY

50-

40-

30-

20-

10-

1000m-

90-

80-

70-

60-

50-

40-

PANEL 26 CHIP SAMPLE
5m @ 100 ppb Au, 6.0 g/T Ag,174 ppm Pb, 249 ppm Zn

2.7-3.7
1.0 m @ 42.8g/T Ag
960 ppm Pb
6472 ppm Zn

2.7-9.0m BIOTITIC-CHLORITIC SILTITE/MYLONITE
mod. pervasive silΩ with 25% white to grey quartz flood; strong pervasive fine purple-brown biotite flood; local weak chlorite flood;
5% f.gr.po in lamination parallel stringers & patchy disseminations, 2% pyrite;

9.0-20.0m GRANITIC (GNEISSIC) INTRUSIVE
med. to coarse grained to weakly porphyritic; moderate to strong pervasive silicification, 30-50% quartz flood- replacement;tr.-0.5%
combined f.diss.po-py;

20.0-48.9 MIXED METASILTITE AND GRANITIC (GNEISSIC) INTRUSIVE/MYLONITE
metasiltite: laminated 70-85 tca; moderate pervasive fine purple-grey biotite flood; 50-70% white to grey quartz flood-replacement;
granite (gneiss): med to course grained; strong pervasive quartz floods; tr.-1% combined f.diss. po/py; 30% intrusive/ 70% siltite

48.9-96.0 MIXED METASILTITE AND GRANITIC (GNEISSIC) INTRUSIVE/MYLONITE
as from 20.0-48.9m with 70% intrusive/30% siltite

KC96-05
060/-45°
EOH 96.0m/315'

LEGEND

YMIR - SLOCAN GROUP SEDIMENTS - METASEDIMENTS

METASILTITE/SILTSTONE/SCHIST

CALC SILICATE GNEISS

GRANITE INTRUSIVE
NELSON BATHOLITH

FAULT

DIGITAL MAPPING BY:
INTERIOR REFORESTATION CO. LTD.
P.O. BOX 487 CRANBROOK B.C. V1C 4J1
PHONE NO. 426-5300 FAX NO. 426-5311

PROFESSIONAL GEOSCIENTIST
PROVINCE OF BRITISH COLUMBIA
C. C. DOWNIE

ELEVATION IN METERS
SCALE 1:500

0m 10m 20m 30m

Miner River Resources

EAGLE PLAINS RESOURCES

Diamond Drill Profile KC97-05
Plane of Section 060°/240°

FIG 8.	KOKANEE CREEK PROJECT	
DRAWN: CCD	DATE: JUNE/97	MAP SHEET: BCGS 82F065

BIG CITY RESOURCES