



093383

**REPORT ON THE 1995
TRENCHING PROGRAM
ON THE
TAG PROPERTY**

Mayo Mining District, Yukon
(August 15-29, 1994)



Claims: Tag 1-24 (YB19366-389)
Tag 25-40 (YB22327-342)

Location: 1. 55 km NE of Mayo, Yukon
2. NTS 106 D/4
3. Latitude: 64° 03'N
Longitude: 135° 33'W

For: **HRC DEVELOPMENT CORPORATION**
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V6E 2E9

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January 9, 1996

SUMMARY

The Tag 1-40 Claims, 100% owned by HRC Development Corporation, consists of 40 contiguous mineral claims located near Dublin Gulch and the Keno Hill Districts, 55 Km northeast of Mayo, Yukon. The property is accessible by air from the town of Mayo.

The property is underlain by Triassic to Jurassic "Lower Schist" and "Keno Hill Quartzite". An equigranular Cretaceous stock intrudes and metamorphoses the schists and quartzite units, and is located in the centre of the claim block.

The recent discovery of intrusive hosted gold deposits at Fort Knox, Alaska and Dublin Gulch, Yukon has highlighted the potential for bulk tonnage low grade Au mineralization associated with W-Sn bearing granites in settings similar to those covered by the Tag 1-40 claims. The 110 km long McQuesten Mineral Belt hosts low grade intrusive hosted gold mineralization associated with Cretaceous stocks at Dublin Gulch, Clear Creek, Scheelite Dome and other less developed occurrences.

Reconnaissance prospecting and sampling has outlined a number of small quartz stockwork zones within the Cretaceous stock on the Tag property and low geochemical anomalies may represent undiscovered intrusive hosted gold mineralization. The majority of the gold anomalies have coincident arsenic and bismuth anomalies.

Best results after completion of the 1991 to 1994 field programs, include 273, 263, 220, and 205 ppb gold in rock. Significant (>95%tile) gold in soil results include 485, 413, 336, 218 ppb gold. Tungsten grades of 0.14% WO₃ across 15.2 metres are reported from trench samples.

Kubota trenching completed in 1995 consisted of 385 linear metres of trenching in six trenches over the 1994 soil geochemical anomalies. A total of 725 m³ of material was excavated. There were only two trenches that reached bedrock, these were Trench 95-3 and 95-4. The best anomalies were returned from Trenches 95-1 and 95-2 which were excavated in overburden containing cobbles and boulders of biotite-monzonite that showed variable limonite alteration. Permafrost was encountered in all trenches. In Trench 95-1, eleven soil samples collected at 5 m intervals averaged 197 ppb Au along the 50 m trench, with values ranging from 30 to 500 ppb Au. In Trench 95-2, 21 soil samples collected at 5 m spacings along the trench returned an average of 422 ppb Au and ranged between 155 and 825 ppb Au. Both trenches are located within the 1994 coincident 1000 ppm As and the 100 ppb Au anomaly.

Based on these results and the favourable geological setting, a follow-up program consisting of 4 line km of cut grid lines, a magnetometer survey to better define the intrusive contact, 500 m of trenching, mapping and geochemical sampling, using a larger excavator is warranted and recommended at an estimated cost of \$77,300.

A land use permit will be required to walk an excavator to the property.

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INTRODUCTION

This report was prepared at the request of Mr. George Norman, Exploration Manager for HRC Development Corporation. Its purpose is to summarize the results of the 1995 trenching program the TAG 1-40 Claims and to satisfy the reporting and work requirements under the Yukon Quartz Mining Act.

Exploration work consisted of establishing a small camp and mobilizing a helicopter transportable Kubota 41 back-hoe to the property and completing 385 m of trenching in six trenches. The trenches were mapped, sampled, and where no outcrop was exposed, were back filled. The work was completed by Aurum Geological Consultants Inc., between August 15 to 29, 1995. Some data from previous exploration programs (Doherty, 1992; Doherty and vanRanden, 1993; Doherty, 1994) have been included in this report.

LOCATION AND ACCESS

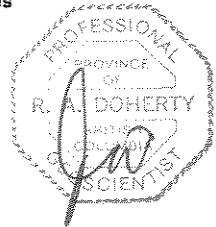
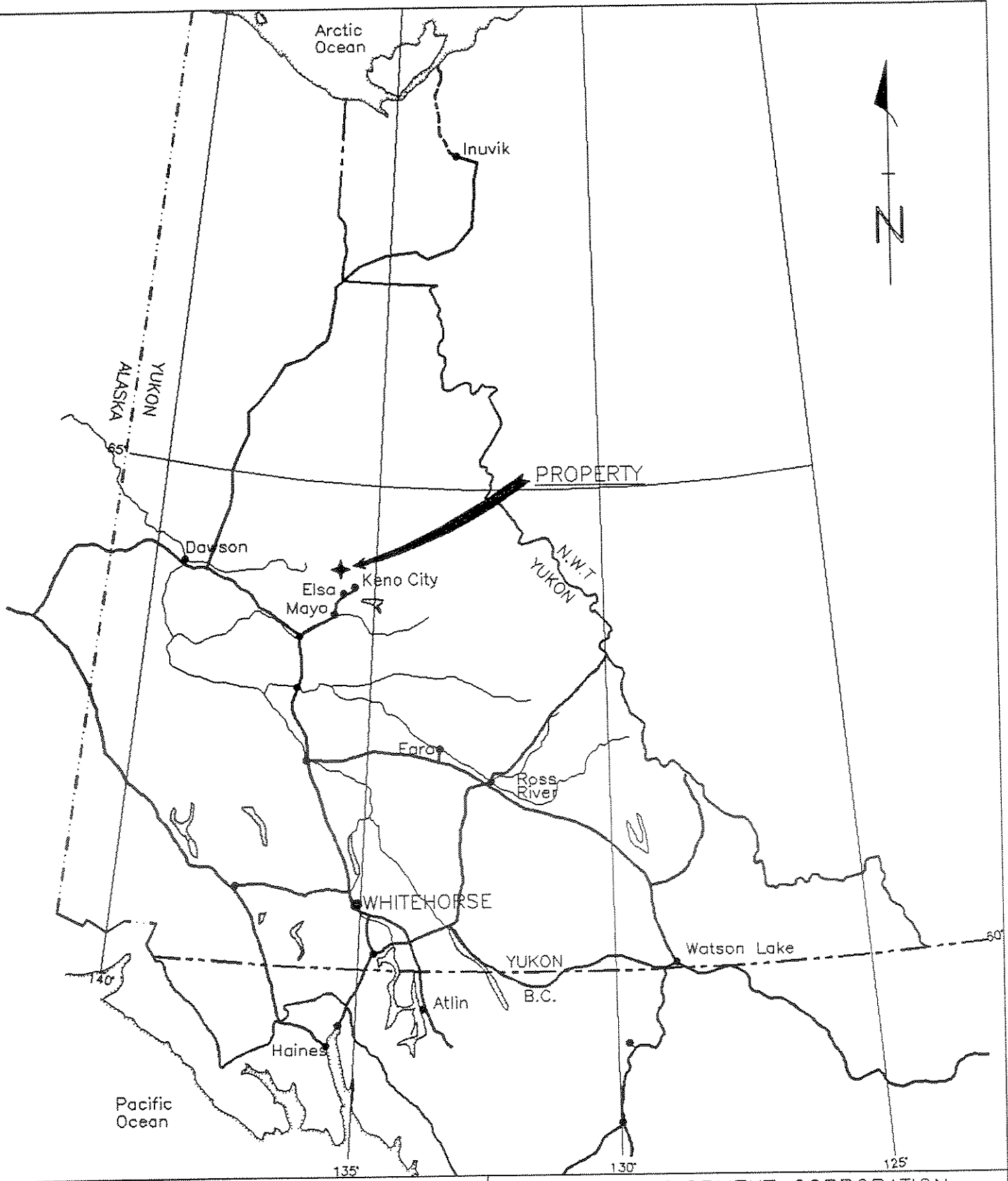
The TAG 1-40 Claims are located approximately 55 km northeast of Mayo, Yukon. More specifically, the claims were staked across a prominent northwest trending ridge at the headwaters of Skate Creek, southeast of Lynx Creek (Figures 1). The centre of the claim block is located at approximately 64°03'N latitude and 135°33'W longitude, within the 1:50,000 Dublin Gulch map area, NTS 106 D/4.

Access is gained via helicopter from Mayo to the property. Old bulldozer trails lead up to the area from the McQuesten River valley but these have overgrown and are presently not useable. Helicopter landing locations on the property are limited to areas of old trenches and a few small natural meadows.

PHYSIOGRAPHY, CLIMATE AND VEGETATION

The property is located within the Stewart Plateau physiographic region. The area is characterized by moderate relief. Elevations range from 2500 to 5000 feet with forest cover extending to above the 4500 foot level. Outcrop in the area is sparse and confined to ridge tops and steep slopes. Talus and felsenmeer are common and are assumed to reflect underlying bedrock. Permafrost is present in the low lying areas.

The climate in the area is characterized by cool winters and warm summers. Rainfall and thundershowers are common in the summer months. Average annual precipitation is 40 cm. The property is mostly below treeline and vegetation in the area consists of white spruce, balsam fir, willow, and alder. The exploration season extends from late May to late September.



HRC DEVELOPMENT CORPORATION	
TAG CLAIMS MAYO MINING DISTRICT	
PROPERTY LOCATION MAP	
<i>Aurum Geological Consultants Inc.</i>	date: FEBRUARY, 1995
NTS: 106 D/6	drawn: JC
scale: 1:6,000,000	figure: 1

PROPERTY

The property consists of 40 contiguous unsurveyed two post quartz claims, staked in accordance with the Yukon Quartz Mining Act (Figure 2), covering approximately 2066 acres (836 ha). The Tag 1-24 claims were staked by Aurum Geological Consultants Inc., on behalf of HRC Development Corporation on August 21, 1991 and recorded at the Mayo Mining Recorders office on August 30, 1991. All Tag 1-24 claim posts were tagged during the property work completed on July 19, 1992. The Tag 25-40 claims, which are contiguous with the Tag 1-24 claims, were staked by Aurum Geological Consultants Inc., on July 1, 1993 and recorded on July 9, 1993. Current claim status is shown on Yukon Quartz Claim Sheet 106D/4. Claim data are listed in Table 1, below.

Table 1

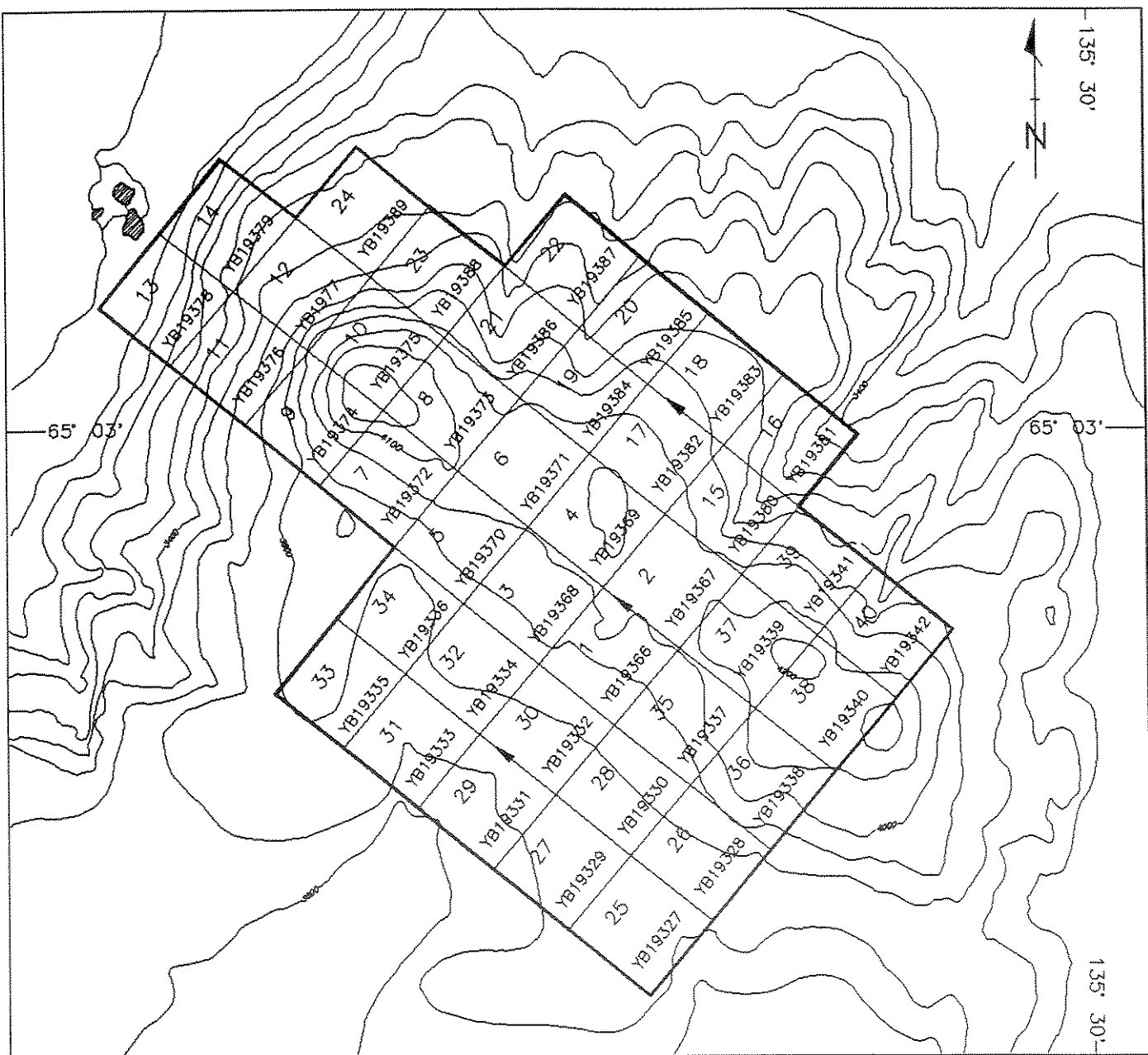
CLAIM NAME	GRANT NUMBER	NUMBER OF CLAIMS	EXPIRY DATE*	MINING DISTRICT
Tag 1-24	YB19366-389	24	Oct 09/2001	MAYO
Tag 25-40	YB22327-342	16	Oct 09/2001	MAYO

* *subject to approval of 1995 assessment work*

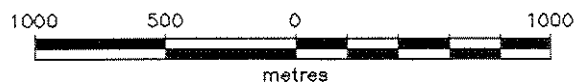
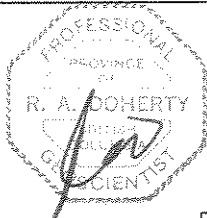
HISTORY


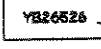


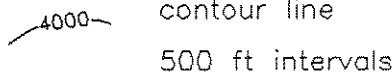
Keno Hill Silver District and Dublin Gulch area, located 20 km east and 12 km west respectively of the Tag Claims have a long history of mining activity dating back to the turn of the century (I.N.A.C., 1992). Silver mining in the Keno Hill district began in 1906 and the area continues to be a locality of extensive mineral exploration. The Dublin Gulch Property has been explored since the 1898 discovery of rich placer deposits containing gold, scheelite, tin, and platinum. Gold-arsenopyrite-quartz veins have been explored at Dublin Gulch, and Canada Tungsten Mining Corporation has outlined proven and probable reserves of 8,000,000 tonnes at 0.50% WO₃ on Ray Gulch (Abbott, 1992).

The Mayo Mining District has produced a minimum of 20,026 crude ounces of placer gold. At least 22% of that total (4,513 ounces) was mined from creeks draining the Dublin Gulch property (Placer Mining Section, 1991).



Legend



-  CLAIM #
-  GRANT #
-  RIVER
-  LAKE
-  contour line
500 ft intervals

HRC DEVELOPMENT CORPORATION	
TAG CLAIMS	
MAYO MINING DISTRICT	
CLAIM MAP	

The first claims staked on the property, the Bob claims, were staked for the Titan Project (Noranda, Canex, Homestake, Kerr Addison) in 1962. United Keno Hill Mines Ltd., restaked part of the ground as the G & N Claims in 1965, following the release of regional geochemical data from samples collected during 1964 by the GSC's Operation Keno. The area was staked again as the Erin Claims in 1969, by United Keno Hill Mines Ltd. and then again as the Hit Claims by Amax of Canada Ltd., in 1979. Tungsten potential was assessed by United Keno Hill Mines Ltd. and later Amax of Canada Ltd. through geological mapping, geochemical sampling, and bulldozer trenching (I.N.A.C., 1992).

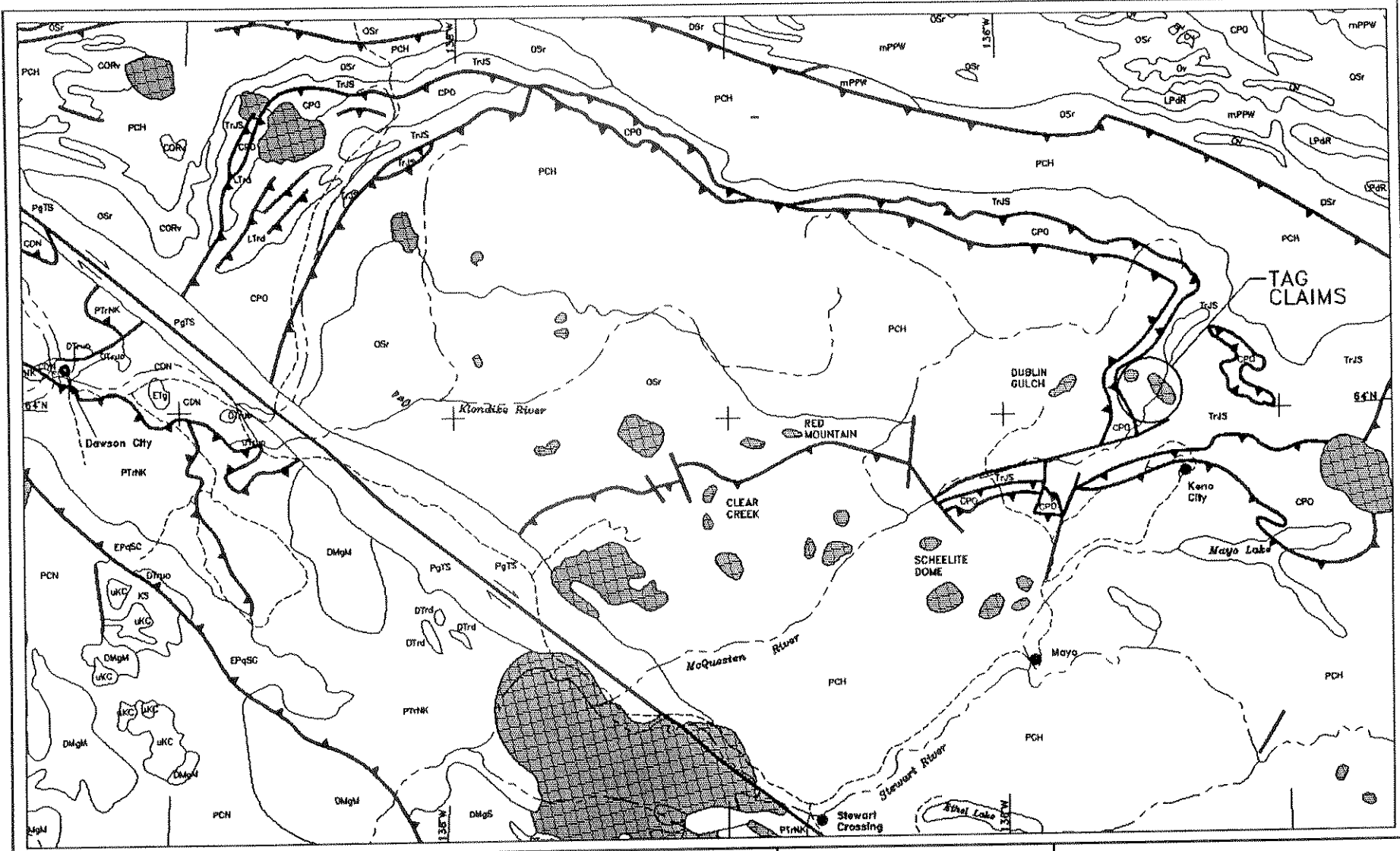
Exploration prior to 1992, was for Ag, Pb, Zn vein mineralization within schist and quartzite at the contact zone of the Cretaceous granitic stock, and for W and minor Cu, Mo, Pb, Zn veins within the stock itself. There is no record of exploration for gold mineralization, and most available analytical results prior to 1992 do not include data for gold.

GEOLOGY

Regional Geology

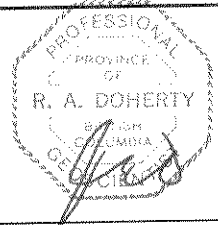
The TAG property is situated within the central Selwyn Basin, part of the Ominica Belt (Wheeler, et al., 1991; Murphy, et al., 1993) as shown on Figure 3. The regional geology of this area of the Yukon has been mapped by Green (1972) at 1:250,000 scale. More detailed 1:50,000 scale mapping has been completed on the map sheets to the east of the TAG property (Murphy, et al., 1993; Murphy and Heon, 1994). The area northeast of the Tintina Trench is characterized by three regionally extensive northerly directed thrust sheets. The Robert Service, Tombstone, and Dawson thrusts have displaced large packages of rocks within the Selwyn Basin during the Jura-Cretaceous compressional tectonic event. The Robert Service thrust underlies and defines one of the largest thrust sheets in the Canadian Cordillera (Murphy et al., 1993). It extends eastward from Dawson City area through the Keno Hill area and into the Lansing area. The Robert Service thrust typically juxtaposes Upper Proterozoic Hyland Group rocks (PCH) on the upper plate over Mississippian Keno Hill Quartzite and Triassic-Jurassic schist (TrJs) on the lower plate. The Tombstone thrust typically juxtaposes Proterozoic and Paleozoic Selwyn Basin rocks over an immediate footwall ranging in age from Devonian to Late Jurassic (Murphy, et al, 1993, Abbott, 1993). Structural evidence suggests an early northwestward, followed by northeastward translation of the Tombstone thrust sheet and underlying Paleozoic rocks on the Tombstone Thrust (Roots, 1993; Murphy and Heon, 1994).

Selwyn Basin rocks were deformed and intruded by felsic plutons and stocks during the waning stages of the Jura-Cretaceous compressional tectonic event. Three suites of granitoid intrusives are recognized, a 98 Ma Selwyn Suite, the 89-95 Ma Tombstone Suite and a 64 Ma Southern Suite. The Selwyn and Tombstone Suite



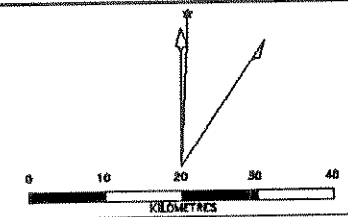
LEGEND

- Road
- Major River
- Townsite
- ▲ Thrust Fault
- ≡ Strike slip Fault



See table for Lithologies

Geology modified from Wheeler and McFeely, 1991



HRC DEVELOPMENT CORPORATION
TAG CLAIMS
MAYO MINING DISTRICT

REGIONAL GEOLOGY
NTS 105, 106, 115, 116

intrusions are distributed along a northwest trending arcuate belt within the Selwyn Basin. The intrusives are mainly granitic in composition and host tin, tungsten, and molybdenum mineralization (Emond, 1992). Recent exploration efforts have identified Fort Knox style intrusive hosted gold mineralization associated with the Tombstone Suite intrusions. Geochemically, Fort Knox style mineralization has a strong Au, As, Bi, Sb, +/- Hg, and Pb geochemical signature that reflects the intrusive source for the mineralization.

Felsic Cretaceous intrusives of the 89-95 Ma Tombstone Suite are known to host low grade Fort Knox style intrusive hosted gold mineralization at Fort Knox, Dublin Gulch, Clear Creek, Red Mountain, and Scheelite Dome. Intrusive bodies range in size from meter-scale dykes to stocks several square kilometres in area (Murphy, et al., 1993). They are primarily granitic to quartz monzonitic in composition, although bodies of syenite and diorite are also found in the belt.

Regional Metallogeny

The McQuesten Mineral Belt (Aho, 1962) is a 30-50 km wide and 140 km long east-west trending belt consisting of a major transverse zone of east-northeast trending folds, Cretaceous felsic intrusions, and related Au, Sn, W and Ag mineralization. The TAG property share many similarities with active exploration targets in that belt (Dublin Gulch, Clear Creek, Scheelite Dome and Red Mountain) and with Loki Gold Corporation's Brewery Creek deposit. All of the currently active bulk mineable gold targets in this belt are related to the 89-95 Ma Tombstone Suite intrusives. Intrusion of alkaline felsic stocks parallel to the fold axis has resulted in fault controlled mineralization spatially related to the stocks. Mineralization consists of: Fort Knox style gold-bismuth and arsenopyrite in sheeted veins and disseminations within the intrusions, tin-tungsten and gold skarns, silver-lead-zinc veins, and silver-lead-antimony veins. Mineralization associated with felsic stocks occur at Clear Creek, Red Mountain, Dublin Gulch, and Scheelite Dome (Aho, 1963; Emond, et al., 1992; Emond, 1992) and at Brewery Creek, Panorama Ridge, Ida, Antimony Mountain and Lorrie properties which are on the northern flank of the McQuesten Mineral Belt. Geochemically, the intrusions, and in places reactive or porous sedimentary units nearby, show a strong Au, As, Bi, Sb, +/- Hg and Pb geochemical signature. The Fort Knox and Dublin Gulch deposits can be considered as one end member and Brewery Creek and other occurrences found within both intrusions and surrounding sedimentary rocks can be considered as the other end member that are more a disseminated replacement style mineralization similar to the Carlin type deposits of Nevada. The common factor present at all these deposits and occurrences is the Tombstone Suite intrusions and the geochemical association related to these intrusions.

Deposit Model

The main exploration target associated with Tombstone Suite intrusions is bulk tonnage low grade deposit similar to the Fort Knox deposit currently being developed near Fairbanks, Alaska. Total mineable proven and probable reserves at Fort Knox currently stand at 174.5 million tons grading 0.024 opt gold (0.82 g/t) (Northern Miner, Mar. 29, 1993).

The 'Fort Knox' deposit model is one of intrusive hosted gold genetically related to a porphyritic granite stock. The genesis of the 'Fort Knox' deposit is comparable to porphyry copper or porphyry molybdenum systems and as such the 'Fort Knox' deposit type may be classified as a 'porphyry gold' system (Hollister, 1991). Deuteric and hydrothermal fluids deposited economic concentrations of native gold within the granite during and after emplacement of the stock.

These deposits are sulfide deficient; gold is associated with trace amounts of molybdenum, tungsten and bismuth. Mineralization is primarily within quartz veinlets, veins, and shears within the intrusive although gold is also found as disseminations within the stock (Hollister, 1991). Associated minerals are molybdenite, scheelite, arsenopyrite, pyrite, bismuthinite and rarely tetradymite ($\text{Bi}_2\text{Te}_2\text{S}$). Total sulfide content rarely exceeds one percent.

Potassic, phyllic, and argillic alteration is locally present within the intrusive (Hollister, 1991). Generally, small amounts of potassium feldspar, sericite, and or clay minerals are found within or as thin selvages adjacent to the mineralized quartz veins. Post mineral veins consist of calcite, calcite-quartz, and clay.

The Dublin Gulch deposit is similar to the above described 'Fort Knox' deposit although the Dublin Gulch deposit contains a higher percentage of sulfide minerals including arsenopyrite, pyrrhotite, pyrite, molybdenite, chalcopyrite, and bismuthinite (Hollister, 1991).

Both Fort Knox and Dublin Gulch properties, are located in historic, and currently active, placer gold camps. The Clear Creek property, Red Mountain, and Scheelite Dome shares this characteristic. All three properties are also characterized by large low magnitude gold in soil anomalies over and immediately adjacent to the intrusive stocks.

Most exploration efforts within the belt have been directed at intrusive hosted mineralization. More recently, work at Red Mountain, Scheelite Dome have indicated that gold mineralization also occurs within porous or reactive or structurally prepared sedimentary rocks adjacent to the intrusions.

At all the above mentioned occurrences, the sheeted veins or mineralized zones are localized within brittle fracture zones that have 070° to 100° trends.

Property Geology

The property geology of the TAG Claims is shown in Figure 4. The geology has been modified after maps in assessment report # 090560 by Kidlark 1979, prepared for Amax of Canada Ltd, and has been updated with information gathered during the recent property work programs completed between 1991-1995. Outcrop exposure is poor and limited to areas of previous trenching efforts, isolated cliffs and talus slopes. Blocky talus and felsenmeer is thought to reflect underlying bedrock geology.

The TAG claims are staked over a Cretaceous equigranular, medium to coarse grained granite to granodiorite stock of the Tombstone Plutonic suite (?) (Map unit Kg). The stock intruded deformed and metamorphosed Triassic to Jurassic "Lower Schist" Unit, which is mapped as two distinct lithologies; schist (Map unit Tsh), and quartzite (Map unit Tqtz). Schistosity in rocks on the property is weakly developed, apparently due to the low ratio of pelitic to quartz-rich sediments deposited in the original Mesozoic basin area. In the northern section of the claim block, a large body of medium to coarse grained gabbro to amphibolite (Map unit Kgb) outcrops. In the southeastern section of the claim block there are two additional smaller bodies of gabbro/amphibolite. Other small mafic intrusives were mapped just outside the property boundaries. In some exposures the rocks exhibit a strong foliation while in other places they appear to be unfoliated and undeformed.

Foliation in the "Lower Schist" Unit strikes in a northwesterly direction and dips 20° to 40° south. Small scale folds are common in the schist.

The Robert Service and Tombstone thrust faults are located just north of the property (Figure 3). The Tombstone thrust is a regional thrust sheet which places the Mississippian "Keno Hill Quartzite" over the Jurassic and older "Lower Schist" Unit. The Robert Service Thrust places the latest Proterozoic and Early Cambrian Hyland Group over the "Keno Hill Quartzite" (Abbott, 1993).

Exploration Target

The current exploration target on the Tag 1-40 claims is porphyry gold mineralization similar to that found at the Fort Knox deposit in Fairbanks, Alaska and at the nearby Dublin Gulch property. Alteration associated with this deposit type is generally weak to incipient and can often go unrecognized.

The bulk tonnage low grade Fort Knox gold deposit is genetically related to a porphyritic granitic stock as described by V.F. Hollister in 1991. Gold-bearing fluids deposited economic concentrations of native gold within the granite during and after emplacement of the stock. Mineralization is primarily within stockwork veinlets, veins and shears, although gold also occurs as disseminations within the stock. Total sulphide content at the Fort Knox deposit is less than one percent and consists of scheelite, molybdenite, arsenopyrite, pyrite, and bismuthinite (Hollister, 1991). Sulphide content at the Dublin Gulch property is reported to be relatively higher than that of Fort Knox, but is still less than one percent (Hulstein and Doherty, 1993).

Potassic, phyllic and argillic alteration is locally present within the intrusive and is concentrated in areas of quartz stockwork (Hollister, 1991).

Geochemical surveys, over the now-known Fort Knox deposit, returned bismuth anomalies while tin and arsenic were not found to be anomalous (Hollister, 1991). Gold, tungsten and molybdenum values were erratic and Hollister suggests that the presence of Quaternary deposits, at least in part, mask residual soils which possibly account for the sporadic results. Due to the low-grade scale of the Fort Knox anomalies, optimum soil sample sites are right at bedrock and very minor cover will seriously downgrade the anomalies.

Property Mineralization

The Cretaceous stock within the Tag claims has previously been explored for tungsten mineralization. Scheelite occurs primarily in milky white quartz vein stockwork within the granitic stock. Quartz veining and stockwork appears to be most intense in the trenches in the NW section of the claim group. This locality also corresponds to the largest exposure of granitic rocks in outcrop on the property. Stockwork of similar intensity has not been observed elsewhere on the property. Amphibole (hornblende) is commonly associated with quartz veining, as crystals on the periphery of the veins, or as distinct veins of amphibole.

At the Gwaihir occurrence (I.N.A.C., 1992 - #106D 019), manganese staining in the intrusive is locally intense and traces of pyrite, chalcopyrite, covellite, wolframite, molybdenite, galena and sphalerite are present. The Gwaihir occurrence corresponds to the trenches A-D indicated on Figure 4. Tungsten grades are generally less than 0.02% WO_3 and the best trench samples returned 0.14% WO_3 across 15.2 meters (Kidlark, 1979). Trench samples taken by Amax of Canada Limited at that time were not analyzed for gold. Coarse scheelite was found in the granite in Trench A by Joe Kajszo during a property visit in September 1995. Sample results from the 1991-94 work programs returned low values for gold and bismuth was not detected over this area.

The Erin occurrence (I.N.A.C., 1992 - #106D 018), reportedly consists of two small showings, discovered in 1969, at the southeast end of the Tag Claims. One consists of pyrrhotite and arsenopyrite in quartz-carbonate veins; this assayed 13.7 g/t Ag and 0.1% Zn. The second showing consists of calcite, arsenopyrite, quartz, tourmaline, stibnite, pyrite, and pyrrhotite in a crushed fault zone 0.76 meters wide; this assayed 0.1% Pb. There are no gold assays reported, to date, over this zone. This showing is located southeast of the 1995 area of trenching, at L12N 150E. Anomalous rock sample JvR93009 and soil sample 8044, containing 205 ppb and 50 ppb gold respectively are proximal to the reported location of the showings, (Doherty and vanRanden 1993).

1995 EXPLORATION RESULTS

Geochemistry

To the end of the 1995 work program, a total of 404 soil samples and 130 rock samples have been collected by Aurum Geological Consultants Inc. and Placer Dome Inc. on the property. Statistical parameters were calculated for all geochemical results from the 1991-1994 field programs (Doherty, 1994). No significant bismuth values were obtained in sampling prior to 1995. This may be partly related to the analytical technique used prior to 1995, but is more likely because the area sampled in 1995 shows more typical Fort Knox style soil geochemical results than the area of Trenches A to D excavated in 1971.

Sample statistics were calculated for all 1995 soil analytical results for Au, As, Bi,

Cu, Pb, Sb, and Zn and are shown in Table II and the correlation coefficients for the same elements are listed in Table III. There is a high positive correlation between Au, As and Bi and between Pb and Sb. This is the typical geochemical association found at Dublin Gulch and other "Fort Knox" style exploration targets in the McQuesten belt.

Close inspection of the soil geochemical data prior to 1995 indicates that the few samples with above detection levels for bismuth were collected over or near the anomalous 1995 trenches.

TABLE II: GEOCHEMICAL STATISTICS (1995 SOIL SAMPLES)

N = 157

	AU	AS	BI	CU	PB	SB	ZN
MAXIMUM	1020	1780	32	855	644	60	240
MINIMUM	5	2	2	10	2	2	40
MEAN	87	304	5.5	44	30	24	144
MEDIAN	5	48	2	33	18	2	90
STD	182	495	6.45	68	55	6	40
MEAN + 2STD	451	1294	18.4	180	140	36	224
95%TILE	502	1486	20	84	74	14	182
97.5%TILE	644	1691	26	96	96	16	194

TABLE III: CORRELATION MATRIX (1995 SOIL SAMPLES)

n = 157

	AU	AS	BI	CU	PB	SB	ZN
AU	1.0000	0.7368	0.7029	0.0006	0.0865	0.3536	0.1395
AS		1.0000	0.8099	0.0015	0.0684	0.3740	0.1773
BI			1.0000	0.0170	0.1004	0.4353	0.1545
CU				1.0000	0.0004	0.0001	0.0001
PB					1.0000	0.7653	0.1375
SB						1.0000	0.1953

Trenching

Six trenches totalling 385 linear metres were excavated using a helicopter portable Kubota 41 backhoe. The trenches were located over the 1994 soil geochemical anomalies (Figure 4) located on the Tag 1, 3, 30 and 32 claims on the southeastern side of the claim block. The area is covered with black and white spruce forest and is poorly drained. The area to the west of the trenches is swampy and covered with dwarf willow. Outcrop occurs sparsely in the area and is commonly found only on east-west trending ridges which may reflect an underlying structural trend. Permafrost was found in most trenches. Trenches 95-3, 95-4, and 95-6 intersected bedrock but produced weak to no anomalous geochemical results. Trenches 95-1 and 95-5 failed to reach outcrop but uncovered colluvium which contained biotite granite cobbles and produced elevated geochemical soil results for Au, As and Bi.

TRENCH 95-1 - Figure 5

This trench was 50 m long and is located on L8+00N between 0+50E and 1+00E. The trench was located over a coincident 100 ppb Au and 1000 ppm As anomaly located during the 1994 soil sampling program. The trench exposed colluvium that consisted of clay and angular to sub-rounded boulders of biotite granite. No bedrock was exposed in the trench. Eleven soil samples collected at 5 m intervals along the floor of the trench averaged 197 ppb Au, 850 ppm As, 9.8 ppm Bi which is twice the mean for each element.

TRENCH 95-2 - Figure 6

Trench 95-2 is located on the 0+00 Baseline 50 m south of and perpendicular to the west end of Trench 95-1. This trench was excavated in colluvium that is similar to that exposed in Trench 95-1 except that more of the biotite granite cobbles showed moderate to strong limonite alteration with occasional quartz veins. Twenty-one soil samples collected at 5 m intervals along the floor of the trench averaged 422 ppb Au, 1320 ppm As, 18.2 ppm Bi which are all definitely anomalous. Two rock grab samples returned 65 ppb Au from Trench 95-2. The lower gold in rocks is can be attributed to weathering of quartz veins from the biotite granite cobbles and is expected in rock sampling results over Fort Knox style mineralization. At other "Fort Knox" style occurrences rock sampling only returns accurate results over freshly exposed bedrock.

TRENCH 95-3 - Figure 7

Trench 95-3 was located over a single 413 ppb Au anomaly from the 1994 soil sampling program located at L4+00N 3+50E. Prior to trenching, two surface soil samples were collected at 3+50 E and 4+00E on L 4+00N, both samples returned <5 ppb Au. The trench reached bedrock that consisted of amphibolite with minor metasediments but produced no anomalous geochemical results. It was noted that there was surface run-off channels present in the area that may have been the source of the original 413 ppb Au anomaly.

TRENCH 95-4 - Figure 8

This trench was located at 2+00N between 2+75E and 3+25E over a 96 ppb Au soil sample from the 1994 soil grid. The trench intersected siliceous varved siltstones with up to 1% arsenopyrite but did not contain any anomalous geochemical results.

TRENCH 95-5 - Figure 9

Trench 95-5 was located on L4+00N between BL and 0+75W within the 100 ppb Au and 200 ppm As contour from the 1994 soil sample survey. The trench exposed minor amphibolite outcrop under colluvium containing biotite granite cobbles. Permafrost was present in the trench. One rock grab sample (9522-100) collected from biotite granite cobble in the colluvium returned 1350 ppb Au, Arsenic was only slightly elevated at 236 ppm and bismuth was at background values. One soil sample collected from surface at 0+60W returned 1020 ppm Au and 376 ppm As.

TRENCH 95-6 - Figure 10

Trench 95-6 was located on L5+50N between 2+25W and 2+70W at the southwest end of a 1994 soil anomaly. This trench did not reach bedrock and returned a maximum of 25 ppb Au at 2+65W.

Soil and Rock Sampling

A number of soil samples were collected at 25 m intervals on L4S, L11N and L13N and along the baseline between L4S and L0N (see Figure 4). One soil sample (95-22-5520) collected on L11N at 1+00E returned 290 ppb Au, 602 ppm As and 14 ppm Bi.

A few rock samples were collected from isolated areas of the grid (See Figure 4.) but none returned any significant values.

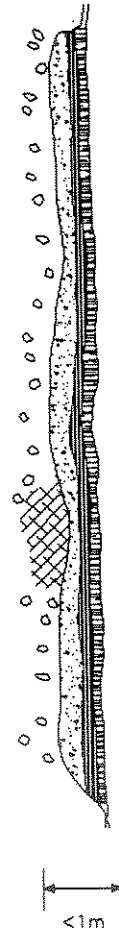
SOIL SAMPLES (Au ppb)
Sample No.

30 STR95-1-00
80 STR95-1-05
40 STR95-1-10
50 STR95-1-15
115 STR95-1-20
365 STR95-1-25
155 STR95-1-30
210 STR95-1-35
330 STR95-1-40
300 STR95-1-45
500 STR95-1-50
195 STR95-1-55

ROCK GRAB SAMPLES (Au ppb)

9522-001 <5
9522-002 <5
9522-003 <5
9522-004 <5
9522-005 <5
TR95-1R28 <5
TR95-1R47 <5

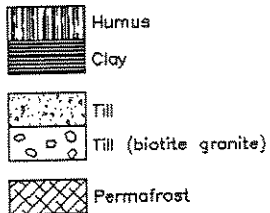
SECTION



PLAN

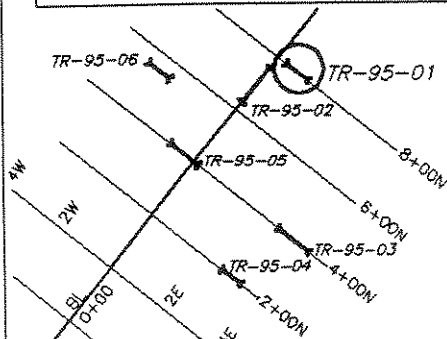


LB+00N
0+50E
0+55E
0+60E
0+65E
0+70E
0+75E
0+80E
0+85E
0+90E
0+95E
1+00E
(1:30')



Notes:

Trench has average depth of 1.5m intersected clay rich till with angular to rounded biotite-granite cobbles. Some are strongly limonitized and clay altered.



HRC DEVELOPMENT CORPORATION

TAG CLAIMS
MAYO MINING DISTRICT

TRENCH 95-1
SAMPLE LOCATION
AU (PPB)

Aurum Geological Consultants Inc.		Date: FEBRUARY, 1996	
NTS: 106 D/4	Drawn: JC	Scale: 1:500	Figure: 5

SOIL
SAMPLES
(Au ppb)

ROCK GRAB
SAMPLES
(Au ppb)

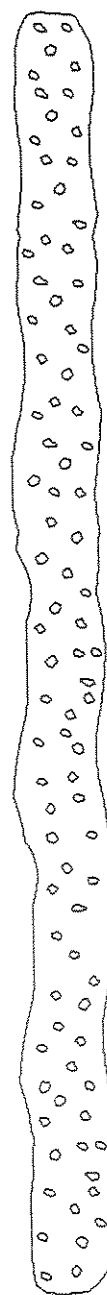
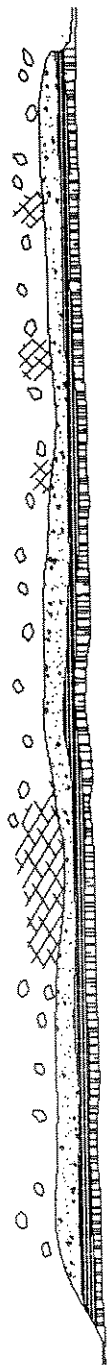
SECTION

PLAN

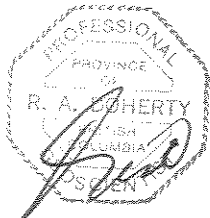
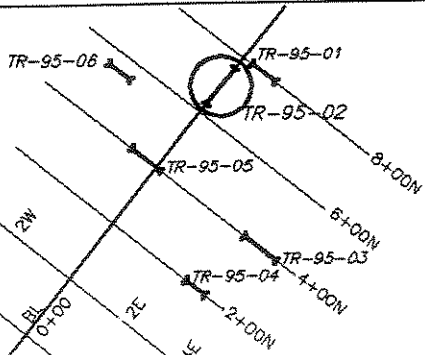
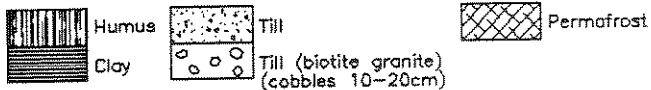
BL 0+00

Sample No.	Sample No.
480	480
STR95-2-100	STR95-2-100
420	420
STR95-2-95	STR95-2-95
310	310
STR95-2-90	STR95-2-90
155	155
STR95-2-85	STR95-2-85
220	220
STR95-2-80	STR95-2-80
165	165
STR95-2-75	STR95-2-75
220	220
STR95-2-70	STR95-2-70
515	515
STR95-2-65	STR95-2-65
350	350
STR95-2-60	STR95-2-60
640	640
STR95-2-55	STR95-2-55
825	825
STR95-2-50	STR95-2-50
695	695
STR95-2-45	STR95-2-45
385	385
STR95-2-40	STR95-2-40
565	565
STR95-2-35	STR95-2-35
590	590
STR95-2-30	STR95-2-30
740	740
STR95-2-25	STR95-2-25
485	485
STR95-2-20	STR95-2-20
235	235
STR95-2-15	STR95-2-15
320	320
STR95-2-10	STR95-2-10
400	400
STR95-2-05	STR95-2-05
165	165
STR95-2-00	STR95-2-00

9522-011	15	biotite granite
9522-010	25	biotite granite
9522-009	15	biotite granite
9522-008	60	biotite granite
9522-007	65	
9522-006	<5	



(40°)



HRC DEVELOPMENT CORPORATION

TAG CLAIMS
MAYO MINING DISTRICT

TRENCH 95-2
SAMPLE LOCATION
AU (PPB)

Aurum Geological Consultants Inc.

Date: FEBUARY, 1996

NTS: 106 D/4

Drawn: JC

Scale: 1:600

Figure: 6

SOIL
SAMPLES
(Au ppb)

ROCK GRAB
SAMPLES
(Au ppb)

SECTION

PLAN

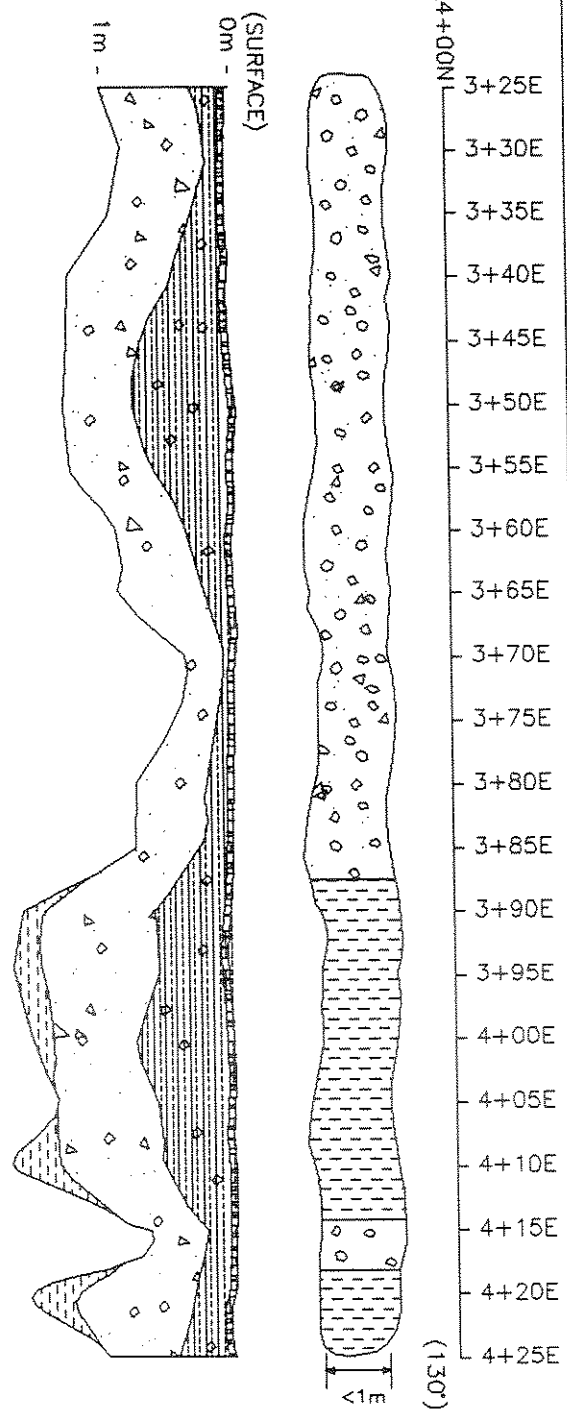
Sample No.

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<5 STR95-3-05
<5 STR95-3-10
<5 STR95-3-15
<5 STR95-3-20
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<5 STR95-3-50
<5 STR95-3-55
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<5 STR95-3-95
<5 STR95-3-100

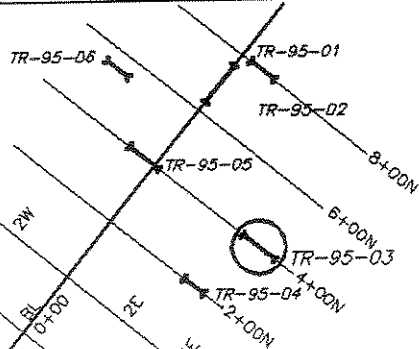
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9522-013 <5
9522-014 <5
9522-015 <5
9522-016 5
9522-017 5
9522-018 <5
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9522-021 <5
9522-022 <5
9522-023 <5
9522-024 <5
9522-025 <5
9522-026 <5
9522-027 <5
9522-028 <5
9522-029 <5
9522-030 <5
9522-031 <5
9522-032 <5

GRAB ROCK
SAMPLES
(Au ppb)
(5m WIDTH)

<5
-9522-033
<5
-9522-034
<5
-9522-035
<5
-9522-037
<5
-9522-038
<5
-9522-039
<5
-9522-040



Humus
Clay (cobbles)
Talus Blocks and Gravel
Amphibolite/gabbro



HRC DEVELOPMENT CORPORATION

TAG CLAIMS
MAYO MINING DISTRICT

TRENCH 95-3
SAMPLE LOCATION
AU (PPB)

Aurum Geological Consultants Inc. Date: FEBRUARY, 1996
NTS: 106 D/4 Drawn: JC Scale: 1:600 Figure: 7

SOIL
SAMPLES
(Au ppb)

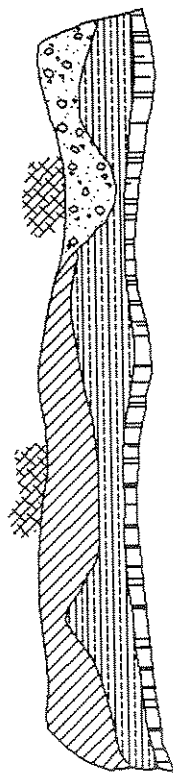
Sample No.

<5
STR95-4-275
<5
STR95-4-285
<5
STR95-4-295
<5
STR95-4-305
<5
STR95-4-315
<5
STR95-4-325

ROCK GRAB
SAMPLES
(Au ppb)

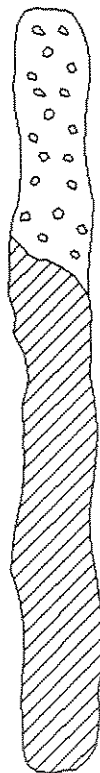
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9522-113 <5
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9522-115 <5

SECTION



<1m

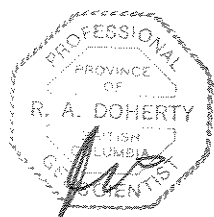
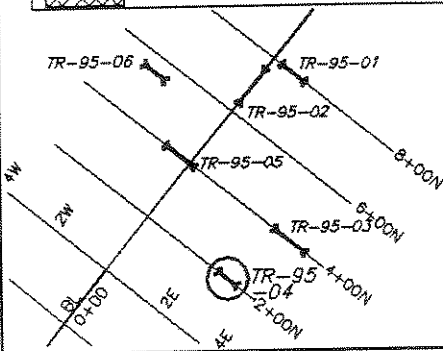
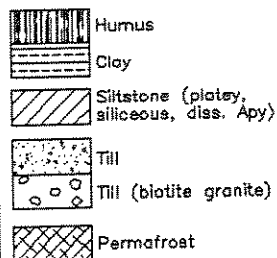
PLAN



<1m

L2+00N

2+75E
2+80E
2+85E
2+90E
2+95E
3+00E
3+05E
3+10E
3+15E
3+20E
3+25E
(1:30')



HRC DEVELOPMENT CORPORATION

TAG CLAIMS
MAYO MINING DISTRICT

TRENCH 95-4
SAMPLE LOCATION
AU (PPB)

Aurum Geological Consultants Inc. Date: FEBRUARY, 1996
NTS: 106 D/4 Drawn: JC Scale: 1:500 Figure: 8

SOIL
SAMPLES
(Au ppb)

ROCK GRAB
SAMPLES
(Au ppb)

SECTION

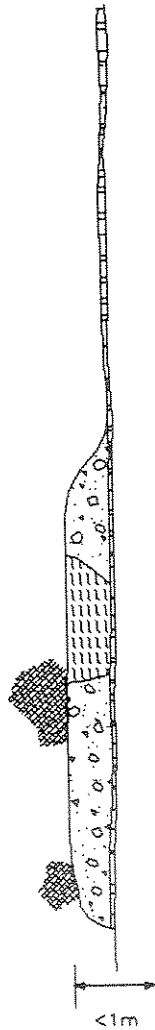
PLAN

Sample No.







TAKEN ON SURFACE

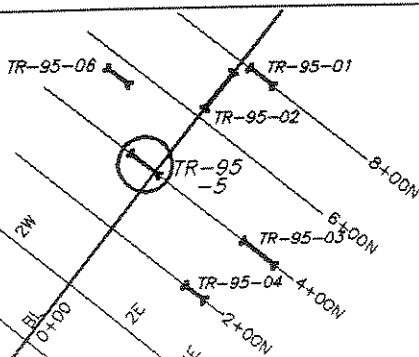
10
STR95-5-75
20
STR95-5-70
15
STR95-5-65
1020
STR95-5-60
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STR95-5-55
20
STR95-5-50
45
STR95-5-45
35
STR95-5-40
30
STR95-5-35
30
STR95-5-30
25
STR95-5-25
25
STR95-5-20
65
STR95-5-15
15
STR95-5-10
35
STR95-5-05
50
STR95-5-00

9522-104 <5
9522-103 <5
9522-102 <5
9522-101 10
9522-100 1350



L4+00N
0+75W
0+70W
0+65W
0+60W
0+55W
0+50W
0+45W
0+40W
0+35W
0+30W
0+25W
0+20W
0+15W
0+10W
0+05W
BL 0+00
(1:30)

-  Humus
-  Clay
-  Amphibolite
-  Till
-  Till (biotite granite)
-  Permafrost



HRC DEVELOPMENT CORPORATION

TAG CLAIMS
MAYO MINING DISTRICT

TRENCH 95-5
SAMPLE LOCATION
AU (PPB)

Aurum Geological Consultants Inc.

Date: FEBRUARY, 1996

NTS: 106 D/4

Drawn: JC

Scale: 1:600

Figure: 9

SOIL
SAMPLES
(Au ppb)

Sample No.

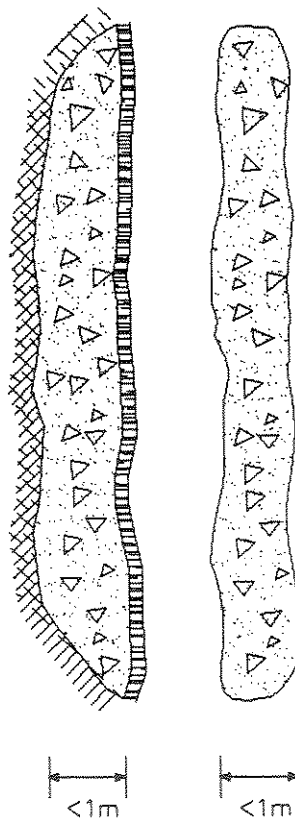
10
STR95-6-270
25
STR95-6-265
<5
STR95-6-260
<5
STR95-6-255
<5
STR95-6-250
15
STR95-6-245
15
STR95-6-240
<5
STR95-2-235
10
STR95-6-230
10
STR95-6-225

ROCK GRAB
SAMPLES
(Au ppb)

9522-025	<5
9522-024	<5
9522-023	<5
9522-022	<5
9522-021	<5
9522-020	<5
9522-019	<5
9522-018	<5
9522-017	<5
9522-016	<5

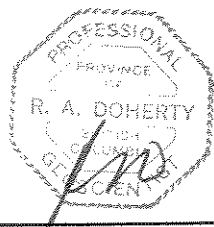
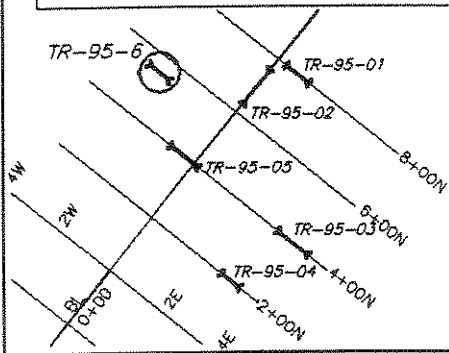
SECTION

PLAN



LS+50N
2+70W
2+65W
2+60W
2+55W
2+50W
2+45W
2+40W
2+35W
2+30W
2+25W
(1:30')

- Amphibolite/Schist
- Permafrost



HRC DEVELOPMENT CORPORATION

TAG CLAIMS
MAYO MINING DISTRICT

TRENCH 95-6
SAMPLE LOCATION
AU (PPB)

Aurum Geological Consultants Inc.

Date: FEBRUARY, 1996

NTS: 106 D/4

Drawn: JC

Scale: 1:500

Figure: 10

CONCLUSIONS AND RECOMMENDATIONS

The 1995 trenching program on the Tag 1, 2, 30 and 31 claims was completed over geochemically anomalous areas located during the 1994 soil sampling program and was successful in upgrading these anomalies. Trenches 95-1 and 95-2 located over a coincident Au and As anomaly on the 1994 soil grid intersected colluvium with numerous biotite granite cobbles that returned geochemically results near the southwestern biotite granite contact that display Au, As and Bi anomalies typical of "Fort Knox" style mineralization.

The target on the TAG claims is "Fort Knox" style gold porphyry mineralization. The recommended exploration program should consist of additional trenching over the anomalous areas identified during the 1995 trenching program. Because most trenches failed to reach bedrock due to the limited capabilities of the Kubota 41 and due to discontinuous permafrost, it is appropriate that a larger hoe be walked to the property to extend and deepen the anomalous trenches excavated in 1995.

A 1996 work program should consist of 4000 linear m of cut grid lines, a magnetometer survey, and 500 m of trenching and sampling. It is proposed that the cut grid be located along the existing flagged baseline from 4+00 N to 12+00 N and extending for 200 m on either side of the baseline.

It is estimated that this program will require approximately two weeks to complete. The estimated cost to complete this work including a report and assessment filing fees is \$77,300.00 including GST.

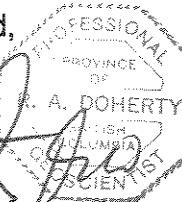
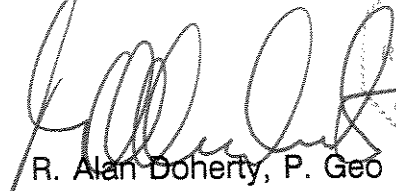
An estimated budget to complete this work program is detailed as follows:

Proposed 1996 Budget TAG Claims, Mayo Mining District

Geologist (16 days @ \$350/day):	\$5,600.00
Assistant (16 days @ \$300/day):	4,800.00
Assistant (16 days @ \$250/day):	4,000.00
5 km cut line @ \$400/km:	2,000.00
Magnetometer survey, 4 line km @ \$200/line km:	800.00
Hoe rental (UH07 Hitachi) 120 hrs @ 150/hr:	18,000.00
Hoe Mobilization:	2,000.00
Camp Cost (70 man days @ \$60/day):	4,200.00
Camp & crew mobilization/demobilization:	2,400.00
Analyses (500 samples @ \$15 each):	7,500.00
Sample Shipping:	1,000.00
Helicopter (6 hrs @ \$ 720/hr):	4,300.00
Truck rental (8 days \$100/day):	800.00
Report:	5,000.00
Assessment & Recording Fees:	2,000.00

Land use permit:	1,500.00
Contingency @ 10 %	6,500.00
Sub-Total:	\$72,400.00
GST:	\$4,900.00
TOTAL ESTIMATED BUDGET	\$77,300.00

Respectfully Submitted,



R. Alan Doherty, P. Geol.
Aurum Geological Consultants Inc.

January 9, 1996

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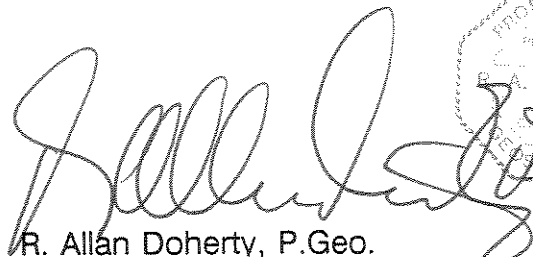
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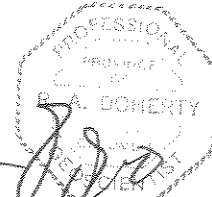
STATEMENT OF QUALIFICATIONS (RAD)

I, R. Allan Doherty, hereby certify that:

1. I am a geologist with AURUM GEOLOGICAL CONSULTANTS INC., 205 - 100 Main Street, P.O. Box 4367, Whitehorse, Yukon, Y1A 3T5.
2. I am a graduate of the University of New Brunswick, with a degree in geology (Hons. B.Sc., 1977) and that I attended graduate school at Memorial University of Newfoundland, 1978-80. I have been involved in geological mapping and mineral exploration continuously since then.
3. I am a member of the Association of Professional Engineers and Geoscientists of the Province of British Columbia, Registration No. 20564 and of the CIMM.
4. I am co-author of this report based on information collected during property work completed on July 19, 1992, and with additional data supplied by Placer Dome Inc. from a property review conducted at the same time, and on referenced sources.
5. I have no direct or indirect interest in the properties or securities of HRC Development Corporation.
6. I consent to the use of this report by HRC Development Corp., provided that no portion is used out of context in such a manner as to convey a meaning differing materially from that set out in the whole.

January 9, 1996


R. Allan Doherty, P.Ge.



STATEMENT OF COSTS

1995 Assessment Work Valuation; TAG Claims, 106 D/4
August 15-September 7, 1995

A. PHYSICAL WORK COSTS

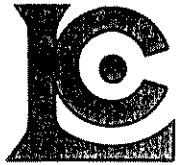
Mob/Demob:	\$2,100.00
Helicopter:	\$9,359.10
Truck rental:	\$ 657.12
Gasoline:	\$140.70
Kubota 41 rental:	\$2,468.70
Hoe Operator's wages:	\$4,672.90
Sub-Total	\$19,398.52
Goods and Services Tax (7% of \$19,398.52):	\$1,357.89
Total Valuation of 1994 Assessment Work:	\$20,756.41

Personnel

R. Allan Doherty, P.Geo,	Supervising Geologist P.O. Box 4367, Whitehorse, Yukon, Y1A 3T5
Sandra Beauchamp, BSc.	Project Geologist Box 154, 213 Queen St, Porcupine On. P0N 1C0
Conrad Fox	Assistant 26 Roundel Road, Whitehorse, Yukon, Y1A 3H4
Jim O'Rourke	Prospector, camp construction P.O. Box 5255, Whitehorse, Yukon, Y1A 4Z1
Niel Tierney	Hoe Operator Neil Tierney Contracting, A20, C228, Whitehorse, Yukon, Y1A 4Z6

APPENDIX A
ANALYTICAL REPORTS

Chemex Laboratories Ltd.
19527496 Soils
19527497 Rocks



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

To: HRC DEVELOPMENT CORP.

1920 - 1055 W. HASTINGS ST.
 VANCOUVER, BC
 V6E 2E9

Page Number : 1-B
 Total Pages : 4
 Certificate Date: 18-SEP-95
 Invoice No. : 19527496
 P.O. Number :
 Account : KZL

Project : TAG
 Comments : CC: AURUM GEOLOGICAL CONSULTANT

CERTIFICATE OF ANALYSIS

A9527496

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
94-275	201 229	< 1	0.01	17	670	8	4	2	14	0.05	< 10	< 10	44	< 10	72
94-285	201 229	1	0.01	14	540	4	2	1	13	0.04	< 10	< 10	41	< 10	58
94-295	201 229	1	0.01	29	730	8	2	6	23	0.08	< 10	< 10	55	< 10	96
94-305	201 229	1	0.02	29	800	14	< 2	6	27	0.09	< 10	< 10	65	< 10	100
94-315	201 229	< 1	0.01	29	730	10	2	5	19	0.09	< 10	< 10	56	< 10	98
94-325	201 229	2	0.02	39	1120	10	2	10	34	0.14	< 10	< 10	98	10	122
95-000	201 229	1	0.01	28	910	60	8	7	30	0.09	< 10	< 10	61	10	184
95-005	201 229	2	0.02	31	980	96	12	9	32	0.10	< 10	< 10	68	10	226
95-010	201 229	1	0.01	13	530	10	2	2	19	0.04	< 10	< 10	43	< 10	58
95-015	201 229	1	0.02	30	920	82	8	7	31	0.09	< 10	< 10	64	10	194
95-020	201 229	1	0.01	22	640	14	2	4	25	0.07	< 10	< 10	50	< 10	86
95-025	201 229	1	0.01	22	720	22	4	4	25	0.07	< 10	< 10	50	10	100
95-030	201 229	1	0.01	20	720	18	4	2	23	0.04	< 10	< 10	52	< 10	86
95-035	201 229	2	0.01	22	750	30	4	3	26	0.04	< 10	< 10	48	10	120
95-040	201 229	2	0.01	18	700	16	< 2	2	21	0.04	< 10	< 10	42	< 10	90
95-045	201 229	2	0.01	19	750	24	2	2	21	0.03	< 10	< 10	45	10	104
95-050	201 229	2	0.01	19	790	24	4	2	21	0.04	< 10	< 10	45	10	116
95-055	201 229	3	0.01	18	760	14	2	2	23	0.04	< 10	< 10	43	10	110
95-060	201 229	2	0.01	18	790	22	2	2	27	0.04	< 10	< 10	45	60	120
95-065	201 229	2	0.01	22	760	20	6	3	27	0.05	< 10	< 10	51	10	142
95-070	201 229	4	0.01	19	790	14	2	2	30	0.04	< 10	< 10	49	10	130
95-075	201 229	2	0.01	18	730	12	< 2	2	24	0.04	< 10	< 10	46	10	124
STR95-1 00	201 229	1	0.01	18	790	2	2	3	22	0.06	< 10	< 10	47	< 10	68
STR95-1 05	201 229	1	0.01	17	710	6	4	3	24	0.07	< 10	< 10	50	< 10	66
STR95-1 10	201 229	1	0.01	14	630	8	< 2	2	17	0.04	< 10	< 10	39	< 10	52
STR95-1 15	201 229	1	0.01	16	600	2	2	3	17	0.05	< 10	< 10	39	< 10	58
STR95-1 20	201 229	< 1	0.01	26	830	10	2	7	27	0.07	< 10	< 10	52	10	94
STR95-1 25	201 229	2	0.01	24	790	14	8	7	37	0.07	< 10	< 10	53	10	106
STR95-1 30	201 229	1	0.01	18	630	12	2	4	24	0.05	< 10	< 10	45	10	68
STR95-1 35	201 229	1	0.01	19	710	14	2	4	27	0.06	< 10	< 10	46	10	70
STR95-1 40	201 229	1	0.01	21	740	18	12	6	36	0.05	< 10	< 10	45	20	90
STR95-1 45	201 229	1	0.01	20	790	24	12	7	36	0.05	< 10	< 10	46	20	100
STR95-1 50	201 229	1	0.01	18	770	22	8	6	35	0.04	< 10	< 10	40	30	86
STR95-1 55	201 229	2	0.01	20	760	20	4	7	32	0.05	< 10	< 10	46	20	90
95-2-000	201 229	2	0.01	25	790	40	10	7	34	0.06	< 10	< 10	48	10	142
95-2-005	201 229	3	0.02	23	810	72	12	7	39	0.07	< 10	< 10	52	20	178
95-2-010	201 229	2	0.02	22	870	44	8	6	38	0.06	< 10	< 10	50	10	138
95-2-015	201 229	1	0.01	19	800	24	4	4	33	0.06	< 10	< 10	44	10	94
95-2-020	201 229	2	0.02	21	800	76	14	6	36	0.07	< 10	< 10	47	20	154
95-2-025	201 229	2	0.02	20	790	96	16	6	38	0.06	< 10	< 10	47	30	182

CERTIFICATION: _____



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

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Invoice No. :19527496
P.O. Number :
Account :KZL

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A9527496

SAMPLE	PREP CODE																				
			Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
95-2-030	201	229	590	0.6	1.75	1720	430	< 0.5	28	0.38	< 0.5	12	27	42	3.17	10	< 1	0.12	30	0.47	555
95-2-035	201	229	565	0.6	1.80	1770	410	< 0.5	26	0.39	< 0.5	11	28	43	3.29	10	< 1	0.13	30	0.51	510
95-2-040	201	229	385	0.4	1.68	1495	330	< 0.5	18	0.30	< 0.5	8	28	36	2.99	10	< 1	0.10	30	0.50	380
95-2-045	201	229	695	0.6	1.69	1710	400	< 0.5	28	0.38	< 0.5	11	26	41	3.21	10	< 1	0.13	30	0.50	490
95-2-050	201	229	825	0.8	1.69	1640	400	< 0.5	28	0.39	< 0.5	10	26	41	3.23	10	< 1	0.13	30	0.50	510
95-2-055	201	229	640	0.4	1.55	1285	340	< 0.5	18	0.34	< 0.5	9	25	33	2.82	10	< 1	0.10	30	0.46	430
95-2-060	201	229	350	0.4	1.58	1290	390	< 0.5	18	0.40	< 0.5	10	26	35	2.99	10	< 1	0.12	30	0.49	470
95-2-065	201	229	515	0.6	1.69	1450	420	< 0.5	24	0.40	< 0.5	9	27	39	3.17	10	< 1	0.13	30	0.51	445
95-2-070	201	229	220	0.4	1.81	1065	440	< 0.5	14	0.42	< 0.5	11	29	36	3.03	10	1	0.15	30	0.53	500
95-2-075	201	229	165	0.2	1.86	866	470	< 0.5	8	0.43	< 0.5	10	30	34	2.97	10	< 1	0.14	30	0.58	530
95-2-080	201	229	220	0.2	1.71	910	460	< 0.5	6	0.41	< 0.5	9	27	34	2.89	10	< 1	0.13	30	0.53	505
95-2-085	201	229	155	0.4	1.84	1005	450	< 0.5	10	0.40	< 0.5	10	28	34	2.91	10	< 1	0.13	30	0.56	495
95-2-090	201	229	310	0.6	1.71	1080	430	< 0.5	12	0.40	< 0.5	10	26	38	2.97	10	< 1	0.14	30	0.51	445
95-2-095	201	229	420	0.6	1.58	1145	410	< 0.5	16	0.39	< 0.5	10	24	37	2.91	10	< 1	0.13	30	0.48	475
95-2-100	201	229	480	0.6	1.65	1300	420	< 0.5	20	0.39	< 0.5	10	26	39	3.05	10	< 1	0.12	30	0.49	475
95-3-000	201	229	< 5	< 0.2	1.84	44	220	< 0.5	4	0.40	< 0.5	14	44	94	2.70	< 10	< 1	0.09	10	0.59	320
95-3-005	201	229	< 5	< 0.2	1.73	32	260	< 0.5	< 2	0.40	< 0.5	13	40	83	2.74	< 10	< 1	0.08	10	0.56	365
95-3-010	201	229	< 5	< 0.2	1.66	36	230	< 0.5	2	0.40	< 0.5	13	40	83	2.82	< 10	< 1	0.08	10	0.56	270
95-3-015	201	229	< 5	< 0.2	1.77	24	330	< 0.5	2	0.35	< 0.5	15	36	65	2.85	< 10	1	0.07	10	0.58	485
95-3-020	201	229	< 5	< 0.2	1.70	28	300	< 0.5	4	0.29	< 0.5	10	33	51	2.70	< 10	< 1	0.07	10	0.53	355
95-3-025	201	229	15	< 0.2	1.84	44	340	< 0.5	2	0.39	< 0.5	20	43	84	2.83	< 10	1	0.09	10	0.59	330
92-3-030	201	229	< 5	< 0.2	2.10	34	240	< 0.5	6	0.46	< 0.5	23	54	116	3.22	< 10	< 1	0.12	10	0.66	305
92-3-035	201	229	< 5	< 0.2	1.94	24	380	< 0.5	2	0.45	< 0.5	18	55	95	3.01	< 10	< 1	0.10	10	0.67	345
92-3-040	201	229	< 5	< 0.2	1.90	12	320	< 0.5	2	0.43	< 0.5	17	41	75	2.76	< 10	< 1	0.10	10	0.57	395
92-3-045	201	229	< 5	< 0.2	2.00	18	270	< 0.5	2	0.34	< 0.5	15	41	88	2.76	< 10	< 1	0.07	10	0.54	350
92-3-050	201	229	< 5	< 0.2	1.72	12	270	< 0.5	4	0.35	< 0.5	13	35	77	2.63	< 10	3	0.07	10	0.50	360
92-3-055 A	201	229	< 5	< 0.2	1.51	54	240	< 0.5	6	0.40	< 0.5	15	44	76	2.80	< 10	< 1	0.08	10	0.59	360
92-3-055 B	201	229	< 5	0.4	0.66	14	130	< 0.5	8	1.01	0.5	14	17	76	4.04	< 10	< 1	0.04	20	0.26	850
92-3-060 A	201	229	< 5	< 0.2	2.29	114	300	< 0.5	2	0.58	< 0.5	31	50	142	3.73	< 10	< 1	0.11	10	0.76	620
92-3-060 B	201	229	< 5	0.2	1.80	20	250	< 0.5	4	0.50	0.5	15	39	81	3.30	< 10	< 1	0.11	10	0.73	625
92-3-065	201	229	< 5	0.2	1.08	28	240	< 0.5	< 2	0.76	< 0.5	11	29	75	3.49	< 10	1	0.08	20	0.46	715
92-3-070	201	229	< 5	0.2	1.83	24	230	< 0.5	6	0.46	< 0.5	13	39	109	4.16	< 10	< 1	0.11	10	0.74	530
92-3-075	201	229	< 5	< 0.2	1.77	28	250	< 0.5	4	0.65	0.5	14	40	67	3.09	< 10	< 1	0.11	20	0.82	540
92-3-080	201	229	< 5	< 0.2	1.55	58	340	< 0.5	< 2	0.56	< 0.5	14	35	70	3.11	< 10	< 1	0.09	20	0.64	580
92-3-085	201	229	< 5	0.2	2.48	186	180	< 0.5	< 2	0.84	< 0.5	12	70	50	3.42	< 10	2	0.51	10	2.12	665
92-3-090	201	229	< 5	< 0.2	1.84	16	340	< 0.5	2	0.31	< 0.5	9	31	37	2.69	< 10	< 1	0.07	10	0.52	325
92-3-095	201	229	< 5	0.2	1.84	34	460	< 0.5	2	0.49	< 0.5	11	39	54	2.67	< 10	< 1	0.11	20	0.61	470
92-3-100	201	229	< 5	0.2	2.67	36	570	< 0.5	6	0.58	1.0	13	61	86	3.37	< 10	< 1	0.24	20	0.91	535
95-22-501	201	229	10	0.4	2.17	204	430	< 0.5	2	0.69	< 0.5	11	40	34	2.68	< 10	< 1	0.10	20	0.61	520
95-22-502	201	229	< 5	< 0.2	1.77	64	260	< 0.5	4	0.25	< 0.5	6	33	32	2.67	< 10	< 1	0.10	20	0.48	280

CERTIFICATION:

Hank Buchler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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SAMPLE	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
95-2-030	201	229	2	0.01	22	770	70	14	6	35	0.06	< 10	< 10	47	20	162
95-2-035	201	229	2	0.02	22	770	74	16	6	36	0.06	< 10	< 10	49	20	170
95-2-040	201	229	1	0.01	20	700	48	12	5	28	0.05	< 10	< 10	47	10	130
95-2-045	201	229	2	0.02	19	750	102	24	6	35	0.06	< 10	< 10	47	20	170
95-2-050	201	229	1	0.02	20	760	100	20	6	37	0.06	< 10	< 10	47	20	170
95-2-055	201	229	1	0.01	19	690	60	12	5	31	0.06	< 10	< 10	44	20	134
95-2-060	201	229	1	0.01	21	800	54	14	6	37	0.06	< 10	< 10	47	20	134
95-2-065	201	229	1	0.02	21	790	72	16	6	40	0.07	< 10	< 10	49	20	150
95-2-070	201	229	< 1	0.01	23	790	28	8	7	40	0.07	< 10	< 10	54	10	126
95-2-075	201	229	1	0.02	23	770	30	6	7	42	0.08	< 10	< 10	56	10	118
95-2-080	201	229	2	0.01	21	770	36	6	6	37	0.07	< 10	< 10	51	10	118
95-2-085	201	229	1	0.01	24	710	36	8	7	36	0.08	< 10	< 10	52	10	118
95-2-090	201	229	1	0.02	20	820	46	10	6	37	0.07	< 10	< 10	49	20	130
95-2-095	201	229	1	0.02	19	790	50	16	6	36	0.06	< 10	< 10	47	10	142
95-2-100	201	229	1	0.02	21	810	50	14	6	37	0.06	< 10	< 10	48	20	144
95-3-000	201	229	1	0.01	32	720	12	4	4	23	0.10	< 10	< 10	56	10	82
95-3-005	201	229	1	0.01	29	730	16	2	4	21	0.09	< 10	< 10	54	10	74
95-3-010	201	229	1	0.01	30	740	14	2	5	20	0.08	< 10	< 10	53	10	72
95-3-015	201	229	< 1	0.01	30	780	12	< 2	6	19	0.08	< 10	< 10	55	10	76
95-3-020	201	229	< 1	0.01	27	710	10	< 2	4	19	0.08	< 10	< 10	52	10	76
95-3-025	201	229	1	0.02	36	600	10	2	5	26	0.11	< 10	< 10	59	10	74
92-3-030	201	229	1	0.02	49	630	6	< 2	6	39	0.12	< 10	< 10	66	10	84
92-3-035	201	229	1	0.02	38	640	< 2	4	6	34	0.12	< 10	< 10	65	10	78
92-3-040	201	229	1	0.02	34	720	6	< 2	4	33	0.10	< 10	< 10	57	10	70
92-3-045	201	229	1	0.02	33	740	2	< 2	4	22	0.09	< 10	< 10	55	10	70
92-3-050	201	229	1	0.02	29	800	2	2	4	24	0.08	< 10	< 10	49	10	68
92-3-055 A	201	229	< 1	0.02	31	700	10	< 2	4	25	0.10	< 10	< 10	58	10	64
92-3-055 B	201	229	2	0.03	24	3250	6	4	3	22	0.04	< 10	< 10	22	10	48
92-3-060 A	201	229	1	0.02	37	740	2	4	8	39	0.10	< 10	< 10	74	10	70
92-3-060 B	201	229	1	0.02	34	1130	12	4	7	24	0.11	< 10	< 10	61	20	116
92-3-065	201	229	1	0.02	28	2170	8	4	6	26	0.07	< 10	< 10	46	20	56
92-3-070	201	229	1	0.02	31	1100	10	4	6	23	0.11	< 10	< 10	61	20	106
92-3-075	201	229	1	0.03	32	1390	14	2	7	25	0.11	< 10	< 10	62	10	114
92-3-080	201	229	1	0.02	34	1210	20	4	7	26	0.09	< 10	< 10	56	10	114
92-3-085	201	229	2	0.02	30	1510	14	< 2	12	20	0.17	< 10	< 10	73	10	164
92-3-090	201	229	< 1	0.01	23	580	16	4	5	20	0.08	< 10	< 10	56	10	78
92-3-095	201	229	1	0.02	31	890	24	2	7	27	0.11	< 10	< 10	64	10	106
92-3-100	201	229	3	0.02	42	1290	40	4	9	33	0.13	< 10	< 10	86	10	180
95-22-501	201	229	3	0.02	28	1000	32	6	6	47	0.08	< 10	< 10	58	10	182
95-22-502	201	229	1	0.01	22	700	28	4	4	20	0.07	< 10	< 10	58	10	102

CERTIFICATION: _____



Chemex Labs Ltd.

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CERTIFICATE OF ANALYSIS A9527496

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
95-22-503	201 229	< 5	< 0.2	1.82	42	260	< 0.5	2	0.27	< 0.5	11	35	37	2.69	< 10	< 1	0.07	20	0.59	405
95-22-504	201 229	< 5	0.2	1.28	24	420	< 0.5	2	0.31	< 0.5	8	27	34	2.39	< 10	< 1	0.05	20	0.46	425
95-22-505	201 229	< 5	0.2	1.85	52	290	< 0.5	< 2	0.20	< 0.5	9	33	33	3.04	< 10	2	0.07	20	0.53	340
95-22-506	201 229	20	< 0.2	1.95	164	420	< 0.5	4	0.38	< 0.5	9	36	49	3.06	< 10	1	0.12	20	0.65	495
95-22-507	201 229	< 5	< 0.2	1.66	90	180	< 0.5	2	0.24	< 0.5	7	32	31	2.47	< 10	1	0.07	20	0.54	250
95-22-508	201 229	< 5	< 0.2	1.79	92	120	< 0.5	2	0.20	< 0.5	6	35	23	2.64	< 10	< 1	0.06	10	0.45	215
95-22-509	201 229	< 5	< 0.2	1.18	22	130	< 0.5	2	0.21	< 0.5	6	23	19	2.22	< 10	< 1	0.04	10	0.37	260
95-22-510	201 229	< 5	< 0.2	1.29	28	180	< 0.5	< 2	0.21	< 0.5	5	24	21	2.25	< 10	< 1	0.04	10	0.42	250
95-22-511	201 229	< 5	< 0.2	1.51	60	230	< 0.5	2	0.32	< 0.5	6	32	28	2.20	< 10	1	0.05	20	0.52	275
95-22-512	201 229	< 5	0.2	1.50	48	310	< 0.5	2	0.37	< 0.5	7	31	27	2.15	< 10	1	0.07	20	0.51	285
95-22-513	201 229	< 5	< 0.2	1.43	44	270	< 0.5	< 2	0.37	< 0.5	5	30	26	2.15	< 10	1	0.08	20	0.48	245
95-22-514	201 229	25	0.4	1.51	256	210	< 0.5	< 2	0.53	0.5	9	39	47	2.62	< 10	< 1	0.16	20	0.60	370
95-22-515	201 229	10	0.2	1.81	190	280	< 0.5	4	0.54	< 0.5	9	40	42	2.71	< 10	< 1	0.10	20	0.56	430
95-22-516	201 229	< 5	0.4	2.07	80	420	< 0.5	4	0.46	< 0.5	7	37	27	1.92	< 10	< 1	0.07	20	0.56	180
95-22-517	201 229	< 5	0.2	1.86	108	300	< 0.5	2	0.46	< 0.5	9	42	48	2.97	< 10	< 1	0.17	20	0.68	410
95-22-518	201 229	< 5	0.2	1.66	42	250	< 0.5	< 2	0.38	< 0.5	7	36	36	2.62	< 10	< 1	0.10	10	0.52	290
95-22-519	201 229	< 5	< 0.2	1.67	16	170	< 0.5	2	0.17	< 0.5	3	31	21	2.41	< 10	< 1	0.06	10	0.38	150
95-22-520	201 229	< 5	< 0.2	1.39	14	120	< 0.5	2	0.17	< 0.5	4	26	19	2.15	< 10	< 1	0.04	10	0.36	145
95-22-521	201 229	< 5	< 0.2	1.42	20	110	< 0.5	4	0.17	< 0.5	3	27	15	2.19	< 10	< 1	0.05	10	0.37	140
95-22-522	201 229	< 5	< 0.2	1.79	22	210	< 0.5	4	0.26	< 0.5	8	40	43	2.67	< 10	< 1	0.09	10	0.60	305
95-22-523	-- --	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.
95-22-524	201 229	< 5	< 0.2	1.84	18	430	< 0.5	6	0.36	0.5	9	38	49	2.94	< 10	1	0.09	20	0.60	395
95-22-525	201 229	< 5	< 0.2	1.41	16	260	< 0.5	2	0.24	< 0.5	6	27	34	2.45	< 10	1	0.05	20	0.46	305
95-22-526	201 229	< 5	< 0.2	1.41	16	190	< 0.5	2	0.25	< 0.5	6	27	26	2.37	< 10	< 1	0.06	20	0.43	235
95-22-527	201 229	< 5	< 0.2	1.31	20	250	< 0.5	4	0.25	< 0.5	7	25	29	2.37	< 10	< 1	0.05	20	0.43	340
95-22-528	201 229	< 5	< 0.2	1.60	18	180	< 0.5	6	0.21	< 0.5	7	30	25	2.66	< 10	1	0.07	20	0.48	240
95-22-529	201 229	< 5	< 0.2	1.43	12	180	< 0.5	6	0.25	< 0.5	6	28	26	2.30	< 10	< 1	0.06	20	0.44	230
95-22-530	201 229	< 5	< 0.2	1.39	12	290	< 0.5	2	0.33	< 0.5	5	29	27	2.19	< 10	< 1	0.06	10	0.46	250
95-22-531	201 229	< 5	0.2	1.83	28	360	< 0.5	4	0.43	< 0.5	9	38	38	2.69	< 10	< 1	0.08	20	0.57	330
95-22-532	201 229	< 5	0.2	1.64	88	280	< 0.5	2	0.39	0.5	8	33	36	2.41	< 10	< 1	0.08	20	0.51	510
95-22-533	201 229	< 5	0.2	1.63	208	180	< 0.5	2	0.40	< 0.5	8	39	40	2.54	< 10	< 1	0.13	20	0.60	310
95-22-534	201 229	< 5	< 0.2	1.53	60	160	0.5	< 2	0.25	< 0.5	5	29	27	2.27	< 10	< 1	0.07	10	0.43	240
95-22-535	201 229	< 5	< 0.2	1.33	28	130	0.5	< 2	0.21	< 0.5	4	23	16	1.86	< 10	2	0.06	10	0.36	145
95-22-536	201 229	< 5	< 0.2	1.50	44	180	1.0	< 2	0.22	< 0.5	3	26	20	2.03	< 10	< 1	0.06	10	0.39	155
95-22-537	201 229	< 5	< 0.2	1.75	50	320	2.0	2	0.34	0.5	8	33	28	2.51	< 10	1	0.06	20	0.49	275
95-22-538	201 229	< 5	0.2	1.53	90	250	1.0	< 2	0.41	0.5	8	31	31	2.22	< 10	1	0.08	10	0.49	290
95-22-539	201 229	15	< 0.2	1.37	56	180	1.0	< 2	0.20	< 0.5	8	25	28	2.35	< 10	< 1	0.05	20	0.44	315
95-22-540	201 229	10	< 0.2	1.53	58	120	0.5	< 2	0.13	< 0.5	3	27	14	2.11	< 10	1	0.06	10	0.39	115
95-22-541	201 229	< 5	< 0.2	1.92	72	130	< 0.5	4	0.22	< 0.5	7	41	24	2.64	10	< 1	0.12	10	0.74	205
95-22-542	201 229	< 5	< 0.2	2.00	44	150	< 0.5	< 2	0.19	< 0.5	4	36	22	2.47	< 10	1	0.08	10	0.58	160

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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To: HRC DEVELOPMENT CORP

1920 - 1055 W. HASTINGS ST.
VANCOUVER, BC
V6E 2E9

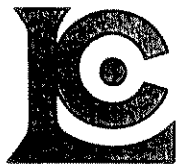
Project: TAG
Comments: CC: AURUM GEOLOGICAL CONSULTANT

Page Number :3-B
Total Pages :4
Certificate Date: 18-SEP-95
Invoice No. :I9527496
P.O. Number :
Account :KZL

CERTIFICATE OF ANALYSIS A9527496

SAMPLE	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
95-22-503	201	229	1	0.01	26	630	32	2	6	20	0.08	< 10	< 10	56	10	106
95-22-504	201	229	< 1	0.01	26	640	18	2	5	24	0.07	< 10	< 10	46	< 10	80
95-22-505	201	229	1	0.01	21	510	26	< 2	6	18	0.06	< 10	< 10	55	10	102
95-22-506	201	229	1	0.01	32	760	66	6	7	29	0.08	< 10	< 10	61	10	226
95-22-507	201	229	1	0.01	22	670	74	4	4	16	0.07	< 10	< 10	52	10	172
95-22-508	201	229	1	0.01	17	650	40	2	3	15	0.06	< 10	< 10	56	10	96
95-22-509	201	229	1	0.01	16	670	18	2	1	14	0.03	< 10	< 10	43	< 10	76
95-22-510	201	229	1	0.01	17	620	18	< 2	3	15	0.04	< 10	< 10	39	< 10	74
95-22-511	201	229	1	0.01	19	660	48	2	4	20	0.07	< 10	< 10	49	< 10	116
95-22-512	201	229	2	0.01	19	720	30	2	4	24	0.08	< 10	< 10	49	< 10	116
95-22-513	201	229	1	0.01	19	740	20	4	4	25	0.08	< 10	< 10	48	< 10	102
95-22-514	201	229	4	0.03	27	1100	108	12	6	27	0.09	< 10	< 10	58	10	240
95-22-515	201	229	3	0.02	27	950	52	6	6	31	0.08	< 10	< 10	60	10	196
95-22-516	201	229	2	0.01	22	850	42	2	5	31	0.06	< 10	< 10	55	10	150
95-22-517	201	229	2	0.02	29	930	74	4	6	30	0.08	< 10	< 10	61	10	192
95-22-518	201	229	3	0.01	25	700	38	2	4	23	0.06	< 10	< 10	53	< 10	120
95-22-519	201	229	2	0.01	15	710	14	2	2	13	0.03	< 10	< 10	52	< 10	66
95-22-520	201	229	< 1	0.01	14	680	18	< 2	1	13	0.03	< 10	< 10	44	< 10	54
95-22-521	201	229	1	0.01	14	540	14	2	2	13	0.04	< 10	< 10	48	< 10	56
95-22-522	201	229	2	0.01	26	700	18	2	5	19	0.07	< 10	< 10	63	< 10	106
95-22-523	--	--	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.
95-22-524	201	229	1	0.01	30	800	18	2	6	29	0.07	< 10	< 10	64	< 10	114
95-22-525	201	229	1	0.01	23	640	10	2	3	18	0.05	< 10	< 10	46	< 10	74
95-22-526	201	229	1	0.01	19	770	10	2	3	18	0.06	< 10	< 10	48	< 10	66
95-22-527	201	229	< 1	0.01	21	690	6	< 2	3	18	0.06	< 10	< 10	44	< 10	70
95-22-528	201	229	1	0.01	19	570	12	< 2	3	16	0.07	< 10	< 10	54	< 10	76
95-22-529	201	229	1	0.01	19	660	8	2	3	17	0.06	< 10	< 10	46	< 10	74
95-22-530	201	229	1	0.01	19	740	12	2	3	22	0.06	< 10	< 10	46	< 10	78
95-22-531	201	229	2	0.01	26	810	20	< 2	6	26	0.08	< 10	< 10	61	< 10	106
95-22-532	201	229	1	0.01	25	760	32	4	4	26	0.07	< 10	< 10	51	10	144
95-22-533	201	229	2	0.02	23	970	66	8	5	22	0.08	< 10	< 10	59	10	170
95-22-534	201	229	< 1	0.01	19	670	38	2	3	17	0.06	< 10	< 10	48	< 10	100
95-22-535	201	229	< 1	0.01	13	510	20	< 2	2	15	0.05	< 10	< 10	44	< 10	60
95-22-536	201	229	< 1	0.01	16	570	28	2	2	16	0.05	< 10	< 10	49	< 10	74
95-22-537	201	229	2	0.01	22	750	40	2	4	22	0.07	< 10	< 10	52	< 10	124
95-22-538	201	229	2	0.01	21	750	42	4	4	24	0.06	< 10	< 10	49	< 10	138
95-22-539	201	229	< 1	0.01	20	610	24	2	3	15	0.05	< 10	< 10	42	< 10	98
95-22-540	201	229	1	0.01	13	530	22	2	1	13	0.04	< 10	< 10	49	< 10	60
95-22-541	201	229	2	0.01	21	730	24	4	4	17	0.11	< 10	< 10	67	< 10	116
95-22-542	201	229	1	0.01	19	830	30	4	3	17	0.07	< 10	< 10	61	< 10	150

CERTIFICATION: _____



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To: HRC DEVELOPMENT CORP.

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CERTIFICATE OF ANALYSIS

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SAMPLE	PREP		Au ppb	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn
	CODE		FA+AA	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm
95-22-543	201	229	55	< 0.2	1.97	12	180	1.5	< 2	0.29	< 0.5	9	39	38	2.89	< 10	1	0.13	20	0.78	325
95-22-544	201	229	< 5	< 0.2	1.73	8	110	1.0	4	0.25	< 0.5	6	33	24	2.55	< 10	< 1	0.10	10	0.60	250
95-22-545	201	229	< 5	< 0.2	1.41	42	110	0.5	< 2	0.17	< 0.5	2	25	15	2.30	< 10	< 1	0.06	10	0.41	140
95-22-546	201	229	< 5	< 0.2	1.52	22	170	1.0	< 2	0.25	< 0.5	7	26	28	2.50	< 10	1	0.07	20	0.47	285
95-22-547	201	229	< 5	< 0.2	1.31	20	100	0.5	2	0.15	< 0.5	3	22	16	1.84	< 10	1	0.04	10	0.37	125
95-22-548	201	229	< 5	< 0.2	1.64	12	110	1.0	< 2	0.17	< 0.5	8	26	17	2.52	< 10	< 1	0.05	10	0.44	365
95-22-549	201	229	< 5	< 0.2	1.71	12	130	1.5	< 2	0.21	< 0.5	6	28	19	2.47	< 10	< 1	0.06	10	0.46	170
95-22-550	201	229	< 5	< 0.2	1.41	112	150	0.5	2	0.19	< 0.5	3	22	13	1.94	< 10	1	0.05	10	0.34	115
95-22-551	201	229	20	< 0.2	1.31	160	110	0.5	2	0.15	< 0.5	3	22	11	2.18	< 10	< 1	0.04	10	0.32	140
95-22-552	201	229	290	0.8	1.73	602	100	1.0	14	0.17	0.5	3	38	35	2.36	< 10	1	0.07	10	0.47	120
95-22-553	201	229	< 5	< 0.2	2.09	56	180	1.5	< 2	0.23	< 0.5	6	48	42	2.69	< 10	1	0.08	20	0.76	225
95-22-554	201	229	< 5	< 0.2	1.99	44	310	1.5	6	0.34	< 0.5	8	38	30	2.72	< 10	1	0.09	20	0.65	320
95-22-555	201	229	< 5	< 0.2	1.80	14	210	1.5	< 2	0.29	< 0.5	6	31	27	2.49	< 10	< 1	0.08	20	0.52	280
95-22-556	201	229	< 5	< 0.2	1.23	42	120	1.0	< 2	0.27	< 0.5	4	24	21	2.44	< 10	< 1	0.06	10	0.40	200
95-22-557	201	229	< 5	< 0.2	1.46	42	160	1.0	< 2	0.22	< 0.5	6	26	23	2.28	< 10	1	0.06	20	0.44	245
95-22-558	201	229	< 5	< 0.2	1.67	28	150	1.5	< 2	0.16	< 0.5	6	29	20	2.56	< 10	1	0.07	10	0.43	160
95-22-559	201	229	< 5	< 0.2	1.69	2	160	1.5	< 2	0.19	< 0.5	6	28	20	2.40	< 10	< 1	0.06	20	0.45	190
95-22-560	201	229	< 5	< 0.2	1.39	16	140	1.0	< 2	0.12	< 0.5	3	27	10	3.57	< 10	< 1	0.05	10	0.28	150
95-22-565	201	229	30	< 0.2	1.41	58	200	1.0	4	0.30	< 0.5	6	28	26	2.08	< 10	< 1	0.06	10	0.45	200
95-22-566	201	229	10	< 0.2	1.35	38	160	1.0	< 2	0.26	< 0.5	6	26	23	1.99	< 10	< 1	0.05	10	0.43	200
95-22-567	201	229	< 5	< 0.2	1.59	52	250	1.5	< 2	0.36	< 0.5	6	33	28	2.19	< 10	< 1	0.08	20	0.53	240
95-22-568	201	229	< 5	< 0.2	1.61	50	230	1.5	4	0.35	< 0.5	5	32	27	2.10	< 10	< 1	0.08	20	0.49	210
95-22-569	201	229	< 5	< 0.2	1.85	52	180	2.0	2	0.28	< 0.5	6	33	26	2.29	< 10	< 1	0.08	20	0.47	225
95-22-570	201	229	< 5	< 0.2	1.74	22	270	1.5	4	0.34	< 0.5	7	32	29	2.41	< 10	< 1	0.08	20	0.53	280
95-22-571	201	229	< 5	< 0.2	1.56	20	160	1.0	< 2	0.30	< 0.5	6	30	22	2.07	< 10	2	0.07	20	0.47	195
95-22-572	201	229	< 5	< 0.2	1.70	46	190	1.0	< 2	0.30	< 0.5	4	32	21	1.88	< 10	< 1	0.08	20	0.47	200
95-22-601	201	229	35	< 0.2	3.86	48	290	< 0.5	14	0.10	< 0.5	27	7	855	>15.00	10	< 1	0.28	10	0.23	625
96-225	201	229	10	< 0.2	1.56	26	290	1.5	2	0.51	< 0.5	8	37	43	2.66	< 10	1	0.15	20	0.65	345
96-230	201	229	10	< 0.2	1.70	36	320	2.0	< 2	0.50	< 0.5	9	39	47	2.79	< 10	< 1	0.16	20	0.66	345
96-235	201	229	< 5	< 0.2	1.40	34	260	2.0	< 2	0.52	< 0.5	8	35	42	2.50	< 10	< 1	0.13	10	0.59	305
96-240	201	229	15	< 0.2	1.70	58	270	1.5	< 2	0.59	< 0.5	10	41	51	2.84	< 10	< 1	0.19	10	0.73	335
96-245	201	229	15	< 0.2	1.70	30	360	1.5	< 2	0.50	< 0.5	9	37	43	2.58	< 10	< 1	0.13	20	0.61	320
96-250	201	229	< 5	< 0.2	1.24	30	260	2.0	< 2	0.45	< 0.5	8	30	35	2.26	< 10	< 1	0.10	10	0.52	300
96-255	201	229	< 5	< 0.2	1.74	54	320	2.0	< 2	0.57	< 0.5	9	45	47	2.65	< 10	< 1	0.31	10	0.89	365
96-260	201	229	< 5	0.2	1.58	76	330	2.0	6	0.57	< 0.5	10	43	48	2.80	< 10	< 1	0.19	10	0.87	360
96-265	201	229	25	< 0.2	1.39	66	280	1.5	2	0.52	< 0.5	9	35	51	2.60	< 10	1	0.10	20	0.63	355
96-270	201	229	10	0.2	1.41	36	380	2.0	2	0.47	< 0.5	9	32	57	2.52	< 10	< 1	0.08	10	0.49	370
400N 350E	201	229	< 5	< 0.2	1.76	30	220	2.0	4	0.36	< 0.5	13	44	64	2.67	< 10	< 1	0.08	10	0.59	305
400N 400E	201	229	< 5	< 0.2	1.78	20	180	2.0	2	0.23	< 0.5	7	28	25	2.46	< 10	< 1	0.06	10	0.44	215

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V6E 2E9

Project : TAG
Comments : CC: AURUM GEOLOGICAL CONSULTANT

Page Number : 4-B
Total Pages : 4
Certificate Date: 18-SEP-95
Invoice No. : 19527496
P.O. Number :
Account : KZL

CERTIFICATE OF ANALYSIS

A9527496

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
95-22-543	201 229	1	0.01	26	710	44	2	6	20	0.11	< 10	< 10	61	< 10	156
95-22-544	201 229	< 1	0.01	19	790	34	< 2	3	17	0.08	< 10	< 10	54	< 10	100
95-22-545	201 229	< 1	0.01	14	500	20	2	2	14	0.06	< 10	< 10	48	< 10	66
95-22-546	201 229	1	0.01	24	750	8	< 2	4	19	0.07	< 10	< 10	45	< 10	74
95-22-547	201 229	< 1	0.01	15	680	8	< 2	2	12	0.04	< 10	< 10	39	< 10	62
95-22-548	201 229	< 1	0.01	16	690	8	2	2	13	0.06	< 10	< 10	43	< 10	70
95-22-549	201 229	< 1	0.01	17	670	14	< 2	3	17	0.07	< 10	< 10	50	10	68
95-22-550	201 229	< 1	0.01	12	570	50	< 2	1	17	0.03	< 10	< 10	42	< 10	78
95-22-551	201 229	< 1	0.01	12	400	26	2	2	13	0.04	< 10	< 10	47	10	66
95-22-552	201 229	1	0.01	15	670	664	60	2	16	0.04	< 10	< 10	60	< 10	122
95-22-553	201 229	1	0.01	27	470	22	2	6	19	0.11	< 10	< 10	71	< 10	88
95-22-554	201 229	1	0.01	25	680	12	2	6	25	0.09	< 10	< 10	62	< 10	98
95-22-555	201 229	< 1	0.01	22	740	16	2	4	20	0.08	< 10	< 10	54	< 10	78
95-22-556	201 229	< 1	0.01	18	760	18	< 2	2	21	0.06	< 10	< 10	43	< 10	74
95-22-557	201 229	1	0.01	18	660	26	2	3	17	0.06	< 10	< 10	45	< 10	78
95-22-558	201 229	< 1	0.01	18	810	16	4	3	14	0.06	< 10	< 10	51	< 10	78
95-22-559	201 229	< 1	0.01	18	710	12	< 2	3	15	0.06	< 10	< 10	43	< 10	74
95-22-560	201 229	< 1	0.01	9	700	20	2	1	13	0.03	< 10	< 10	62	10	40
95-22-565	201 229	1	0.01	17	720	30	2	3	19	0.06	< 10	< 10	45	< 10	92
95-22-566	201 229	< 1	0.01	16	660	34	< 2	2	17	0.06	< 10	< 10	42	< 10	86
95-22-567	201 229	1	0.01	19	780	28	2	4	24	0.08	< 10	< 10	52	< 10	102
95-22-568	201 229	1	0.01	19	670	32	2	4	23	0.08	< 10	< 10	51	< 10	98
95-22-569	201 229	1	0.01	18	610	30	2	4	20	0.08	< 10	< 10	53	< 10	84
95-22-570	201 229	< 1	0.01	22	660	12	< 2	4	24	0.09	< 10	< 10	53	< 10	86
95-22-571	201 229	< 1	0.01	18	650	28	< 2	3	20	0.08	< 10	< 10	48	< 10	90
95-22-572	201 229	3	0.01	16	700	44	< 2	3	21	0.08	< 10	< 10	49	< 10	102
95-22-601	201 229	10	0.12	2	3440	24	4	14	52	0.14	< 10	< 10	13	< 10	92
96-225	201 229	< 1	0.03	25	970	2	2	6	31	0.11	< 10	< 10	62	10	76
96-230	201 229	1	0.03	28	1010	10	< 2	6	30	0.10	< 10	< 10	64	10	78
96-235	201 229	1	0.03	23	1020	8	< 2	5	28	0.08	< 10	< 10	58	10	70
96-240	201 229	1	0.04	29	1040	8	2	7	33	0.10	< 10	< 10	64	10	80
96-245	201 229	< 1	0.03	25	940	6	< 2	6	28	0.10	< 10	< 10	60	10	66
96-250	201 229	< 1	0.02	21	870	6	< 2	4	26	0.08	< 10	< 10	49	< 10	60
96-255	201 229	< 1	0.02	25	1190	4	2	7	28	0.11	< 10	< 10	69	10	72
96-260	201 229	1	0.02	27	1140	12	4	7	29	0.11	< 10	< 10	65	10	72
96-265	201 229	< 1	0.02	24	970	4	4	5	30	0.09	< 10	< 10	58	20	62
96-270	201 229	< 1	0.02	27	860	12	< 2	5	29	0.08	< 10	< 10	54	10	64
400N 350E	201 229	1	0.02	30	610	12	< 2	3	27	0.11	< 10	< 10	58	< 10	68
400N 400E	201 229	< 1	0.01	17	540	16	< 2	3	16	0.06	< 10	< 10	49	< 10	64

CERTIFICATION:

[Handwritten Signature]



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: HRC DEVELOPMENT CORP.

1920 - 1055 W. HASTINGS ST.
VANCOUVER, BC
V6E 2E9

Page Number : 1-A
Total Pages : 2
Certificate Date: 19-SEP-95
Invoice No. : 19527497
P.O. Number :
Account : KZL

Project : TAG
Comments: CC: AURUM GEOLOGICAL CONSULTANT

CERTIFICATE OF ANALYSIS A9527497

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
9522-001	205	226	< 5	0.2	0.07	118	20	< 0.5	< 2	0.02	< 0.5	13	337	104	2.18	< 10	< 1	0.02	< 10	0.01	85
9522-002	205	226	< 5	< 0.2	4.03	4	180	< 0.5	< 2	2.95	< 0.5	9	57	90	1.87	< 10	1	0.16	< 10	0.68	210
9522-003	205	226	< 5	< 0.2	0.09	2	10	< 0.5	< 2	0.07	< 0.5	1	257	6	0.42	< 10	< 1	< 0.01	< 10	0.06	65
9522-004	205	226	< 5	< 0.2	0.76	< 2	180	< 0.5	< 2	0.32	< 0.5	2	136	1	0.98	< 10	< 1	0.26	40	0.30	120
9522-005	205	226	< 5	< 0.2	0.11	< 2	10	< 0.5	< 2	0.14	< 0.5	< 1	255	1	0.30	< 10	< 1	0.01	< 10	0.04	20
9522-006	205	226	< 5	< 0.2	1.25	248	210	< 0.5	< 2	0.27	< 0.5	6	97	6	1.99	< 10	< 1	0.25	30	0.47	250
9522-007	205	226	65	< 0.2	0.75	614	180	0.5	2	0.23	0.5	4	117	9	1.56	< 10	< 1	0.20	30	0.20	190
9522-008	205	226	60	< 0.2	0.89	790	180	< 0.5	4	0.24	0.5	3	106	26	1.83	< 10	< 1	0.22	30	0.26	150
9522-009	205	226	15	< 0.2	0.92	422	190	< 0.5	< 2	0.26	< 0.5	3	100	7	1.60	< 10	< 1	0.20	30	0.27	150
9522-010	205	226	25	< 0.2	1.05	444	230	0.5	2	0.24	< 0.5	4	101	17	2.01	< 10	< 1	0.20	30	0.33	260
9522-011	205	226	15	< 0.2	1.30	420	270	0.5	< 2	0.31	< 0.5	6	106	15	2.18	< 10	< 1	0.31	30	0.43	220
9522-012	205	226	< 5	< 0.2	4.86	12	170	< 0.5	< 2	2.92	< 0.5	29	99	180	2.99	< 10	1	0.16	< 10	0.71	170
9522-013	205	226	< 5	< 0.2	5.08	10	150	< 0.5	< 2	3.30	< 0.5	21	105	101	2.25	10	2	0.27	< 10	0.69	170
9522-014	205	226	< 5	< 0.2	4.94	8	230	< 0.5	< 2	3.10	< 0.5	26	109	109	2.77	< 10	1	0.34	< 10	0.78	180
9522-015	205	226	< 5	< 0.2	4.59	6	240	< 0.5	< 2	3.25	< 0.5	11	89	139	1.80	< 10	1	0.08	< 10	0.70	295
9522-016	205	226	5	< 0.2	4.56	6	200	< 0.5	< 2	2.98	< 0.5	23	129	142	2.81	< 10	< 1	0.23	< 10	1.11	255
9522-017	205	226	5	< 0.2	4.38	4	100	< 0.5	< 2	2.67	< 0.5	29	122	138	3.01	< 10	1	0.25	< 10	0.81	160
9522-018	205	226	< 5	< 0.2	5.12	20	250	< 0.5	< 2	2.84	< 0.5	35	136	174	3.75	< 10	< 1	0.58	< 10	1.38	250
9522-019	205	226	< 5	< 0.2	4.53	6	170	< 0.5	< 2	2.81	< 0.5	21	128	85	2.60	< 10	1	0.19	< 10	0.86	200
9522-020	205	226	< 5	< 0.2	3.99	< 2	370	< 0.5	< 2	2.39	< 0.5	18	129	86	2.87	< 10	3	0.16	< 10	1.12	270
9522-021	205	226	< 5	< 0.2	3.79	16	140	< 0.5	< 2	2.43	< 0.5	26	107	145	2.50	< 10	< 1	0.22	< 10	0.72	165
9522-022	205	226	< 5	< 0.2	3.02	14	140	< 0.5	< 2	1.74	< 0.5	23	132	72	2.86	< 10	< 1	0.19	< 10	1.01	185
9522-023	205	226	< 5	< 0.2	4.48	30	190	< 0.5	< 2	3.05	< 0.5	20	101	145	2.19	< 10	< 1	0.19	< 10	0.74	195
9522-024	205	226	< 5	< 0.2	3.81	8	280	< 0.5	< 2	2.55	< 0.5	13	79	156	2.31	< 10	1	0.19	< 10	0.68	195
9522-024-3+85E	205	226	< 5	0.6	3.04	108	290	0.5	< 2	1.50	< 0.5	27	101	153	5.30	< 10	1	0.24	< 10	0.93	645
9522-025	205	226	< 5	< 0.2	0.38	6	90	< 0.5	< 2	1.21	< 0.5	7	119	24	1.50	< 10	< 1	0.02	20	0.17	1195
9522-026	205	226	< 5	< 0.2	1.76	2	160	< 0.5	< 2	0.90	0.5	12	110	28	2.52	< 10	< 1	0.41	20	1.33	330
9522-027	205	226	< 5	< 0.2	0.82	4	100	< 0.5	< 2	0.76	< 0.5	7	100	27	1.68	< 10	< 1	0.07	20	0.61	365
9522-028	205	226	< 5	< 0.2	0.72	8	170	< 0.5	< 2	0.81	0.5	8	122	26	1.84	< 10	1	0.06	20	0.40	410
9522-029	205	226	< 5	0.2	2.13	62	120	< 0.5	< 2	1.24	0.5	9	119	36	2.64	< 10	1	0.30	20	1.40	365
9522-030	205	226	< 5	< 0.2	4.07	6	220	< 0.5	< 2	2.78	< 0.5	12	97	98	2.36	< 10	< 1	0.10	< 10	0.82	260
9522-031	205	226	< 5	< 0.2	1.94	34	160	< 0.5	< 2	1.04	0.5	7	177	35	1.67	< 10	< 1	0.10	10	0.39	180
9522-032	205	226	< 5	< 0.2	4.02	< 2	190	< 0.5	2	2.41	< 0.5	12	117	64	2.31	< 10	2	0.07	< 10	0.90	275
9522-033	205	226	< 5	0.2	2.45	16	200	< 0.5	< 2	1.37	< 0.5	21	90	145	3.58	< 10	< 1	0.12	< 10	0.64	325
9522-034	205	226	< 5	< 0.2	1.16	8	260	< 0.5	< 2	0.99	< 0.5	9	110	38	2.37	< 10	1	0.11	20	0.78	455
9522-035	205	226	< 5	< 0.2	0.68	40	90	< 0.5	2	0.75	0.5	6	101	27	1.75	< 10	< 1	0.08	20	0.41	260
9522-036	205	226	< 5	0.2	0.83	74	170	< 0.5	< 2	0.83	0.5	9	110	24	1.78	< 10	< 1	0.09	20	0.40	405
9522-037	205	226	< 5	0.2	1.10	68	190	< 0.5	< 2	0.85	0.5	10	101	38	2.36	< 10	< 1	0.13	10	0.53	555
9522-038	205	226	< 5	< 0.2	2.05	34	110	< 0.5	< 2	1.32	< 0.5	9	135	58	1.95	< 10	< 1	0.11	10	0.48	180
9522-039	205	226	< 5	< 0.2	2.85	64	170	0.5	< 2	1.16	0.5	12	104	38	2.88	< 10	1	0.55	20	1.22	290

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
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 British Columbia, Canada V7J 2C1
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To: HRC DEVELOPMENT CORP.

1920 - 1055 W. HASTINGS ST.
 VANCOUVER, BC
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SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
9522-001	205 226	1	< 0.01	25	40	10	24	1	1	< 0.01	< 10	< 10	14	< 10	34
9522-002	205 226	< 1	0.61	21	400	2	< 2	8	146	0.31	< 10	< 10	97	< 10	24
9522-003	205 226	< 1	0.01	3	120	< 2	< 2	< 1	1	0.01	< 10	< 10	5	30	4
9522-004	205 226	< 1	0.06	3	380	2	< 2	2	43	0.09	< 10	< 10	13	< 10	10
9522-005	205 226	4	0.02	3	60	< 2	< 2	< 1	72	0.01	< 10	< 10	3	250	< 2
9522-006	205 226	< 1	0.06	11	560	6	< 2	3	27	0.06	< 10	< 10	19	10	36
9522-007	205 226	1	0.04	8	610	18	< 2	2	19	0.02	< 10	< 10	14	30	54
9522-008	205 226	1	0.06	7	500	28	6	2	26	0.03	< 10	< 10	15	10	62
9522-009	205 226	8	0.06	7	620	12	2	2	31	0.02	< 10	< 10	14	< 10	46
9522-010	205 226	1	0.04	10	620	14	< 2	3	24	0.02	< 10	< 10	21	< 10	44
9522-011	205 226	< 1	0.06	9	610	10	< 2	3	30	0.07	< 10	< 10	22	< 10	60
9522-012	205 226	< 1	0.48	78	530	4	< 2	6	143	0.30	< 10	< 10	86	< 10	40
9522-013	205 226	< 1	0.57	62	480	< 2	< 2	7	190	0.23	< 10	< 10	84	< 10	26
9522-014	205 226	< 1	0.58	72	520	2	< 2	7	186	0.22	< 10	< 10	94	< 10	26
9522-015	205 226	< 1	0.58	32	470	< 2	< 2	8	178	0.14	< 10	< 10	84	< 10	26
9522-016	205 226	< 1	0.48	67	550	2	< 2	9	88	0.14	< 10	< 10	117	< 10	34
9522-017	205 226	< 1	0.46	78	480	4	< 2	5	113	0.29	< 10	< 10	93	< 10	32
9522-018	205 226	< 1	0.54	93	530	< 2	< 2	9	120	0.23	< 10	< 10	122	< 10	38
9522-019	205 226	< 1	0.53	60	500	< 2	< 2	8	136	0.18	< 10	< 10	98	< 10	24
9522-020	205 226	< 1	0.41	60	530	2	< 2	9	102	0.17	< 10	< 10	120	< 10	36
9522-021	205 226	< 1	0.45	55	530	< 2	< 2	6	128	0.21	< 10	< 10	93	< 10	28
9522-022	205 226	< 1	0.30	72	560	< 2	< 2	7	84	0.20	< 10	< 10	118	< 10	26
9522-023	205 226	< 1	0.55	46	560	2	< 2	8	173	0.13	< 10	< 10	98	< 10	28
9522-024	205 226	< 1	0.50	33	560	< 2	< 2	8	140	0.13	< 10	< 10	102	< 10	30
9522-024-3+8SE	205 226	< 1	0.25	70	610	2	4	18	82	0.09	< 10	< 10	130	< 10	52
9522-025	205 226	1	0.04	17	4020	4	< 2	2	21	0.06	< 10	< 10	15	< 10	12
9522-026	205 226	1	0.07	27	1760	2	< 2	8	14	0.15	< 10	< 10	75	< 10	114
9522-027	205 226	< 1	0.05	15	1810	4	< 2	4	15	0.10	< 10	< 10	37	< 10	64
9522-028	205 226	1	0.05	21	2220	4	< 2	3	19	0.11	< 10	< 10	28	< 10	46
9522-029	205 226	1	0.14	23	1730	2	< 2	7	34	0.16	< 10	< 10	59	< 10	90
9522-030	205 226	< 1	0.51	33	560	4	< 2	9	113	0.21	< 10	< 10	103	< 10	36
9522-031	205 226	2	0.18	25	850	6	< 2	2	53	0.12	< 10	< 10	37	< 10	66
9522-032	205 226	< 1	0.42	36	460	6	< 2	8	108	0.15	< 10	< 10	95	< 10	40
9522-033	205 226	< 1	0.26	46	970	2	< 2	5	73	0.17	< 10	< 10	90	< 10	38
9522-034	205 226	1	0.08	24	2410	2	< 2	4	22	0.08	< 10	< 10	41	< 10	50
9522-035	205 226	1	0.06	15	1840	4	< 2	3	14	0.08	< 10	< 10	24	< 10	46
9522-036	205 226	< 1	0.04	19	2180	2	< 2	3	19	0.06	< 10	< 10	26	< 10	62
9522-037	205 226	1	0.08	24	1860	6	2	4	24	0.08	< 10	< 10	34	< 10	62
9522-038	205 226	1	0.22	21	990	< 2	< 2	3	55	0.11	< 10	< 10	37	< 10	44
9522-039	205 226	2	0.17	27	1340	4	2	8	43	0.17	< 10	< 10	73	< 10	104

CERTIFICATION: *[Signature]*



Chemex Labs Ltd.

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CERTIFICATE OF ANALYSIS A9527497

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
9522-040	205 226	< 5	< 0.2	2.74	4	110	< 0.5	< 2	1.74	< 0.5	10	101	45	2.14	< 10	< 1	0.16	< 10	0.67	285
9522-100	205 226	1350	< 0.2	2.04	236	320	< 0.5	2	0.68	0.5	9	112	34	2.66	< 10	< 1	0.22	20	0.94	280
9522-101	205 226	10	< 0.2	2.78	120	170	< 0.5	< 2	1.59	< 0.5	10	100	51	2.36	< 10	1	0.14	10	0.74	290
9522-102	205 226	< 5	< 0.2	3.69	22	130	< 0.5	< 2	2.43	< 0.5	10	101	83	1.88	< 10	< 1	0.04	< 10	0.73	235
9522-103	205 226	< 5	< 0.2	0.88	110	110	< 0.5	< 2	0.20	< 0.5	6	100	2	1.47	< 10	< 1	0.14	30	0.38	240
9522-104	205 226	< 5	< 0.2	1.47	102	250	< 0.5	< 2	0.42	< 0.5	6	96	3	2.04	< 10	< 1	0.34	30	0.57	290
9522-105	205 226	< 5	< 0.2	1.20	4	260	< 0.5	< 2	0.30	< 0.5	5	147	21	1.83	< 10	< 1	0.38	10	0.49	135
9522-106	205 226	< 5	< 0.2	1.93	42	240	0.5	< 2	1.02	1.0	14	156	64	2.47	< 10	< 1	0.13	10	0.51	375
9522-107	205 226	< 5	< 0.2	1.45	30	180	0.5	< 2	0.65	< 0.5	9	78	72	3.01	< 10	< 1	0.04	20	0.62	285
9522-108	205 226	< 5	0.2	4.01	6	310	1.0	< 2	1.76	0.5	10	174	51	2.27	< 10	< 1	0.53	10	1.16	165
9522-109	205 226	< 5	< 0.2	2.92	6	300	0.5	< 2	1.73	1.0	9	115	60	1.79	< 10	< 1	0.10	10	0.31	100
9522-110	205 226	< 5	0.4	3.48	10	100	0.5	2	1.23	0.5	12	161	43	2.83	< 10	1	0.76	10	1.38	220
9522-111	205 226	< 5	< 0.2	3.16	6	170	1.0	< 2	2.03	1.0	9	148	44	2.14	< 10	< 1	0.18	20	0.53	125
9522-112	205 226	< 5	0.2	3.27	6	90	1.0	< 2	1.80	0.5	12	171	53	2.08	< 10	< 1	0.26	20	0.57	100
9522-113	205 226	< 5	0.2	3.66	16	180	0.5	< 2	1.33	0.5	10	187	51	2.37	< 10	1	0.69	20	1.37	180
9522-114	205 226	< 5	0.2	4.44	8	370	1.0	< 2	2.29	1.0	18	123	52	1.93	< 10	< 1	0.31	20	0.79	130
9522-115	205 226	< 5	< 0.2	1.04	4	70	< 0.5	< 2	0.22	< 0.5	2	234	23	1.27	< 10	< 1	0.22	< 10	0.46	85
9522-116	205 226	< 5	< 0.2	4.80	14	130	< 0.5	< 2	3.14	< 0.5	11	86	59	1.78	< 10	< 1	0.18	< 10	0.71	215
9522-117	205 226	< 5	< 0.2	3.82	6	500	0.5	< 2	1.81	< 0.5	9	144	53	2.44	< 10	< 1	0.73	20	0.97	190
9522-118	205 226	< 5	< 0.2	4.23	8	120	< 0.5	< 2	2.88	< 0.5	7	67	88	1.17	< 10	< 1	0.09	< 10	0.46	175
9522-119	205 226	< 5	< 0.2	4.75	6	110	< 0.5	< 2	3.26	< 0.5	7	80	119	1.41	< 10	< 1	0.07	< 10	0.56	150
9522-120	205 226	< 5	< 0.2	3.71	4	430	0.5	< 2	3.35	< 0.5	4	106	24	0.75	< 10	< 1	0.08	10	0.47	225
9522-121	205 226	< 5	< 0.2	1.54	8	270	0.5	< 2	1.98	< 0.5	4	100	8	0.87	< 10	< 1	0.04	10	0.18	190
9522-122	205 226	< 5	< 0.2	4.11	< 2	170	< 0.5	< 2	2.64	< 0.5	11	87	101	2.04	< 10	2	0.07	< 10	0.90	255
9522-123	205 226	< 5	< 0.2	1.09	18	230	< 0.5	< 2	1.14	< 0.5	3	115	13	0.87	< 10	< 1	0.04	20	0.39	160
9522-124	205 226	< 5	< 0.2	3.89	10	160	< 0.5	< 2	3.14	< 0.5	8	69	46	1.57	< 10	1	0.14	< 10	0.62	200
9522-125	205 226	< 5	< 0.2	3.99	< 2	400	< 0.5	< 2	2.77	< 0.5	11	99	121	1.99	< 10	2	0.24	< 10	0.86	220
9522-600	205 226	< 5	< 0.2	0.89	316	160	< 0.5	< 2	0.30	< 0.5	4	160	5	1.44	< 10	< 1	0.26	20	0.35	200
9522-602	205 226	< 5	< 0.2	2.09	12	220	0.5	< 2	1.64	< 0.5	6	24	141	6.64	10	< 1	0.33	10	0.45	585
9522-603	205 226	< 5	< 0.2	5.95	< 2	110	1.5	< 2	3.53	< 0.5	10	129	48	2.60	10	1	0.99	20	1.26	240
9522-604	205 226	< 5	< 0.2	0.17	< 2	20	< 0.5	< 2	0.66	< 0.5	3	156	14	0.35	< 10	< 1	0.01	20	0.05	95
TR95-1R22	205 226	< 5	< 0.2	1.25	82	310	< 0.5	< 2	0.39	< 0.5	4	116	2	1.62	< 10	< 1	0.41	30	0.49	195
TR95-1R28	205 226	< 5	< 0.2	1.64	70	310	< 0.5	< 2	0.57	< 0.5	5	108	14	2.20	< 10	< 1	0.36	40	0.66	270
TR95-1R47	205 226	< 5	< 0.2	0.61	350	190	0.5	< 2	0.16	< 0.5	3	129	4	1.70	< 10	< 1	0.26	60	0.08	370
TR95-3-13+10E	205 226	< 5	< 0.2	1.26	< 2	100	< 0.5	2	0.80	< 0.5	10	126	24	2.28	< 10	1	0.32	20	1.13	230
TR95-4-200N/300E	205 226	< 5	0.2	4.09	< 2	110	1.0	< 2	2.16	0.5	11	179	49	2.05	< 10	1	0.39	10	0.73	85

CERTIFICATION: _____



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: HRC DEVELOPMENT CORP.

1920 - 1055 W. HASTINGS ST.
VANCOUVER, BC
V6E 2E9

Project : TAG
Comments: CC: AURUM GEOLOGICAL CONSULTANT

Page Number :2-B
Total Pages :2
Certificate Date: 19-SEP-95
Invoice No. : 19527497
P.O. Number :
Account :KZL

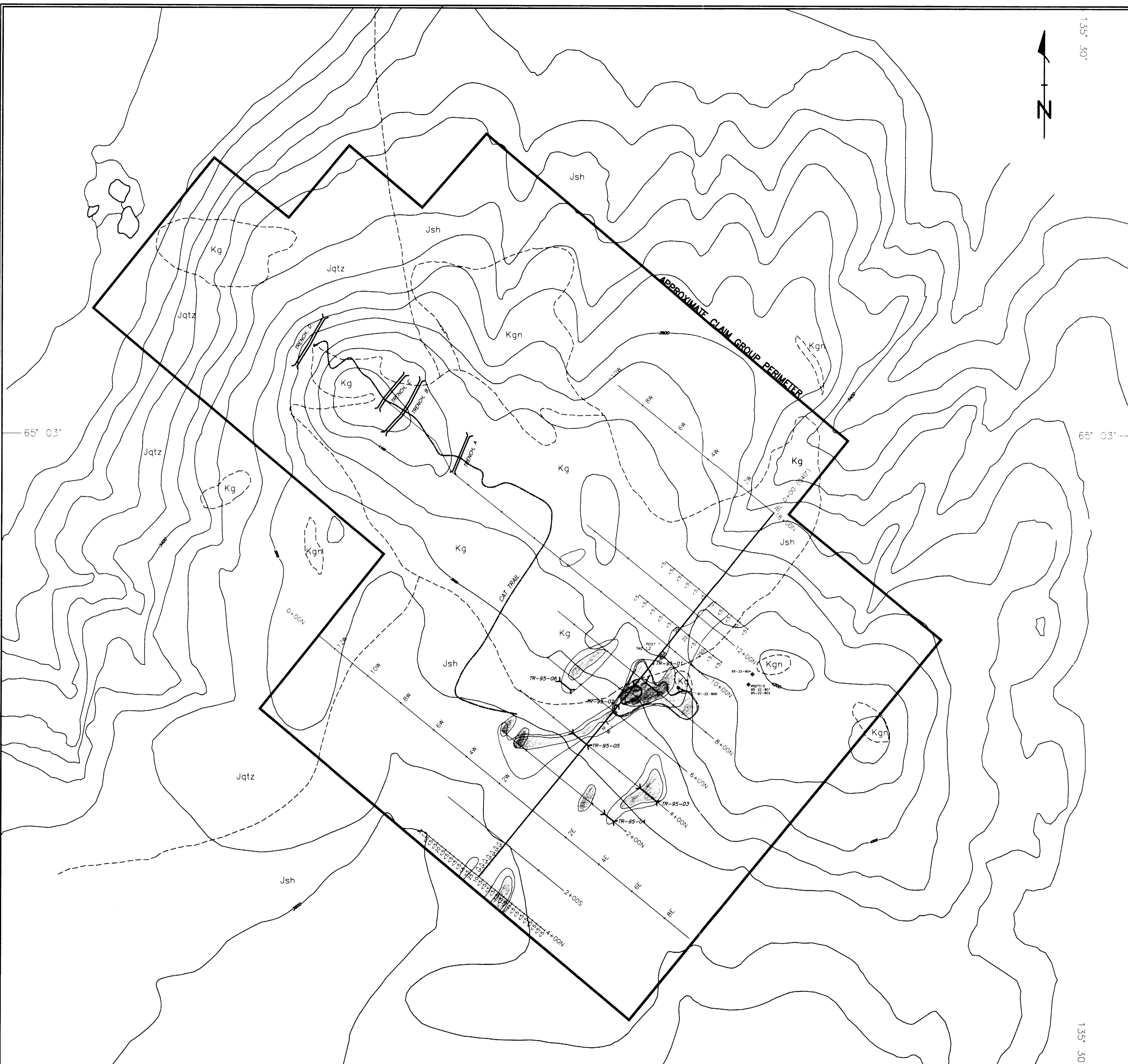
CERTIFICATE OF ANALYSIS

A9527497

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
9522-040	205 226	< 1	0.29	24	540	< 2	< 2	6	86	0.16	< 10	< 10	75	< 10	40
9522-100	205 226	4	0.08	24	1090	22	< 2	6	38	0.08	< 10	< 10	63	< 10	68
9522-101	205 226	< 1	0.28	28	580	20	< 2	7	63	0.10	< 10	< 10	69	< 10	62
9522-102	205 226	< 1	0.47	28	460	< 2	< 2	7	104	0.12	< 10	< 10	75	10	28
9522-103	205 226	1	0.05	5	530	6	< 2	2	20	0.02	< 10	< 10	15	< 10	26
9522-104	205 226	< 1	0.08	9	510	6	< 2	2	45	0.12	< 10	< 10	22	< 10	38
9522-105	205 226	1	0.03	21	770	< 2	< 2	3	8	0.10	< 10	< 10	45	< 10	34
9522-106	205 226	3	0.12	40	1050	6	2	6	49	0.12	< 10	< 10	67	< 10	102
9522-107	205 226	2	0.06	27	1650	6	< 2	4	21	0.09	< 10	< 10	55	40	62
9522-108	205 226	1	0.35	53	1490	4	< 2	8	100	0.13	< 10	< 10	110	< 10	82
9522-109	205 226	7	0.24	51	1250	2	< 2	2	104	0.10	< 10	< 10	53	< 10	70
9522-110	205 226	2	0.22	42	1380	4	< 2	8	78	0.14	< 10	< 10	91	< 10	98
9522-111	205 226	3	0.31	60	1800	4	< 2	3	112	0.12	< 10	< 10	73	< 10	90
9522-112	205 226	1	0.35	48	1230	2	< 2	4	106	0.13	< 10	< 10	74	< 10	70
9522-113	205 226	3	0.22	52	1630	2	< 2	10	70	0.16	< 10	< 10	153	< 10	74
9522-114	205 226	4	0.37	51	1930	4	< 2	5	141	0.14	< 10	< 10	66	< 10	66
9522-115	205 226	< 1	0.02	14	410	2	< 2	3	22	0.06	< 10	< 10	43	< 10	28
9522-116	205 226	< 1	0.60	33	450	< 2	< 2	6	145	0.18	< 10	< 10	71	< 10	26
9522-117	205 226	3	0.29	28	1120	2	< 2	6	84	0.16	< 10	< 10	66	< 10	60
9522-118	205 226	< 1	0.60	16	490	< 2	< 2	4	120	0.15	< 10	< 10	52	< 10	20
9522-119	205 226	< 1	0.59	20	500	< 2	< 2	5	122	0.13	< 10	< 10	58	< 10	22
9522-120	205 226	3	0.21	15	970	< 2	< 2	1	137	0.13	< 10	< 10	17	10	26
9522-121	205 226	4	0.13	9	1300	< 2	< 2	1	59	0.08	< 10	< 10	12	400	20
9522-122	205 226	< 1	0.50	31	500	< 2	< 2	7	121	0.25	< 10	< 10	90	< 10	30
9522-123	205 226	1	0.12	10	1400	< 2	< 2	1	38	0.08	< 10	< 10	10	< 10	30
9522-124	205 226	< 1	0.52	21	470	< 2	< 2	7	192	0.21	< 10	< 10	78	< 10	20
9522-125	205 226	< 1	0.47	33	490	< 2	< 2	7	121	0.18	< 10	< 10	82	< 10	26
9522-600	205 226	< 1	0.06	3	330	2	< 2	2	31	0.10	< 10	< 10	15	40	32
9522-602	205 226	1	0.16	< 1	1880	< 2	< 2	14	15	0.17	< 10	< 10	5	< 10	88
9522-603	205 226	2	0.54	30	2090	2	< 2	9	157	0.21	< 10	< 10	73	< 10	76
9522-604	205 226	< 1	0.06	7	930	< 2	< 2	< 1	11	0.15	< 10	< 10	11	200	18
TR95-1R22	205 226	< 1	0.08	8	450	2	< 2	3	44	0.12	< 10	< 10	19	< 10	20
TR95-1R28	205 226	< 1	0.07	7	500	6	< 2	4	69	0.17	< 10	< 10	24	< 10	46
TR95-1R47	205 226	1	0.03	7	590	2	< 2	2	15	< 0.01	< 10	< 10	6	20	46
TR95-3-13+10E	205 226	1	0.07	26	1850	2	< 2	5	14	0.14	< 10	< 10	49	< 10	58
TR95-4-200N/300E	205 226	1	0.36	64	1280	2	< 2	4	127	0.13	< 10	< 10	84	< 10	80

CERTIFICATION:

[Signature]



LEGEND

CRETACEOUS

- Kg** aplite/leucocratic granite and minor granodiorite
- Kgn** granodiorite

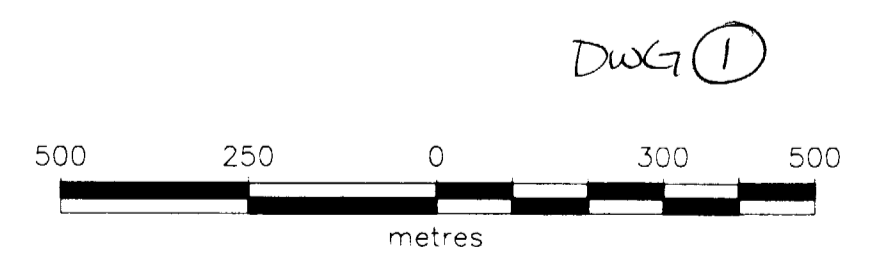
JURASSIC

- Jsh** schist
- Jqtz** quartzite

SYMBOLS

- geological contact: approximate,
- geochem contour AU <100 ppb
- geochem contour AU <50 ppb
- geochem contour As <1000ppb
- geochem contour As <400 ppb
- soil sample 1995 Au ppb
- approximate claim group perimeter
- cat trail
- 1994 grid
- elevation contour (100' interval)
- trench 1995
- trench (pre-1995)
- claim post
- lake, creek
- 1995 rock sample

093383



HRC DEVELOPMENT CORPORATION
 TAG CLAIMS
 MAYO MINING DISTRICT
 PROPERTY
 GEOLOGY AND
 GEOCHEMISTRY

