

ASSESSMENT REPORT

on
PROSPECTING
SOIL GEOCHEMISTRY
and
VLF-EM GEOPHYSICS

ROCKIES BLOCK PROPERTY

Wild Horse River / Lewis Creek area
Fort Steele Mining Division

TRIM 82G.063 & 073
602000 E 5516000 N

PART A ROCKIES BLOCK PROSPECTING
PART B SPIRIT DREAM SOIL GEOCHEMISTRY & GROUND GEOPHYSICS
PART C TAC SOIL GEOCHEMISTRY

Owner and Operator
Ruby Red Resources
Suite 207 239 - 12th Ave SW
Calgary, Alberta, T2P 1H6

by
Sean Kennedy, Prospector
Peter Klewchuk, P. Geo.

March, 2006

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

28,268

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1.1 LOCATION AND ACCESS:

The property, referred to as the “Rocky Block”, encompasses a large property position in the Hughes Range of the Rocky Mountains. The claim block is centered approximately 33 km, at 20° east of north, from Cranbrook, BC. The property is centralized over three large drainages, Wildhorse creek, Lewis creek, and Nichol creek, each with a number of smaller tributaries. A network of Forest Service and logging roads provides access to the property.

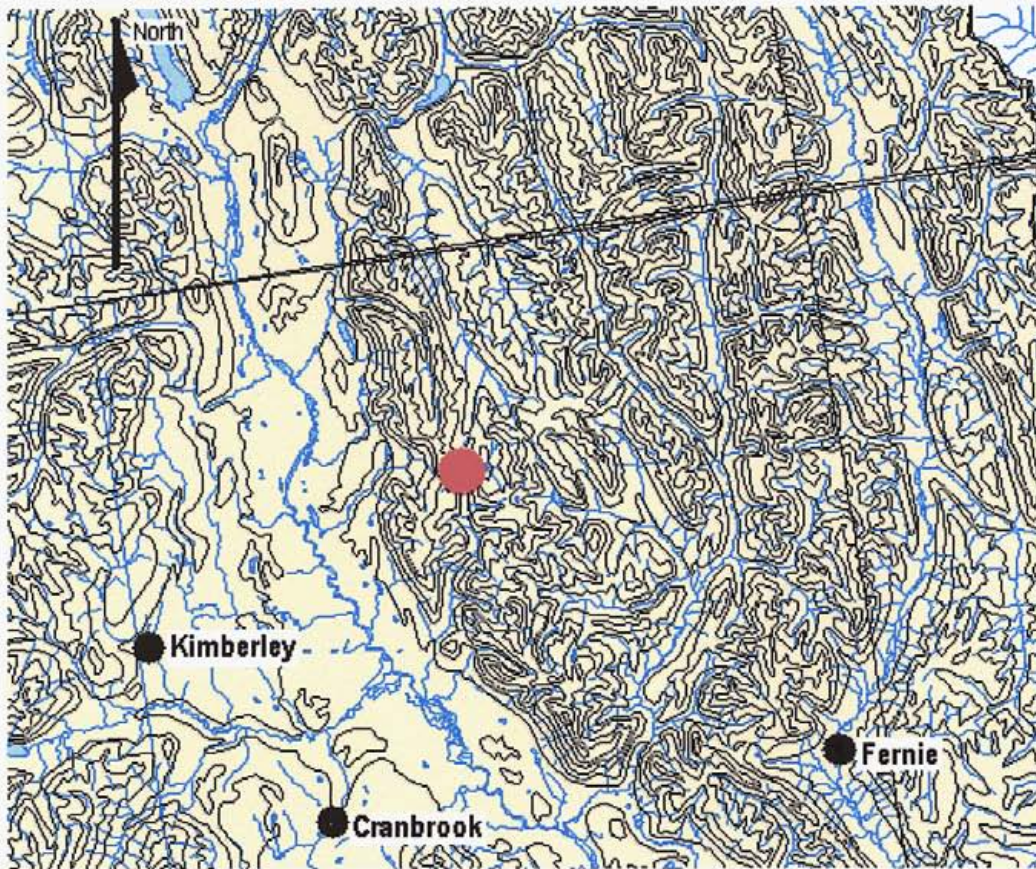


Figure 1. Regional property location (in red). Scale 1: 750,000

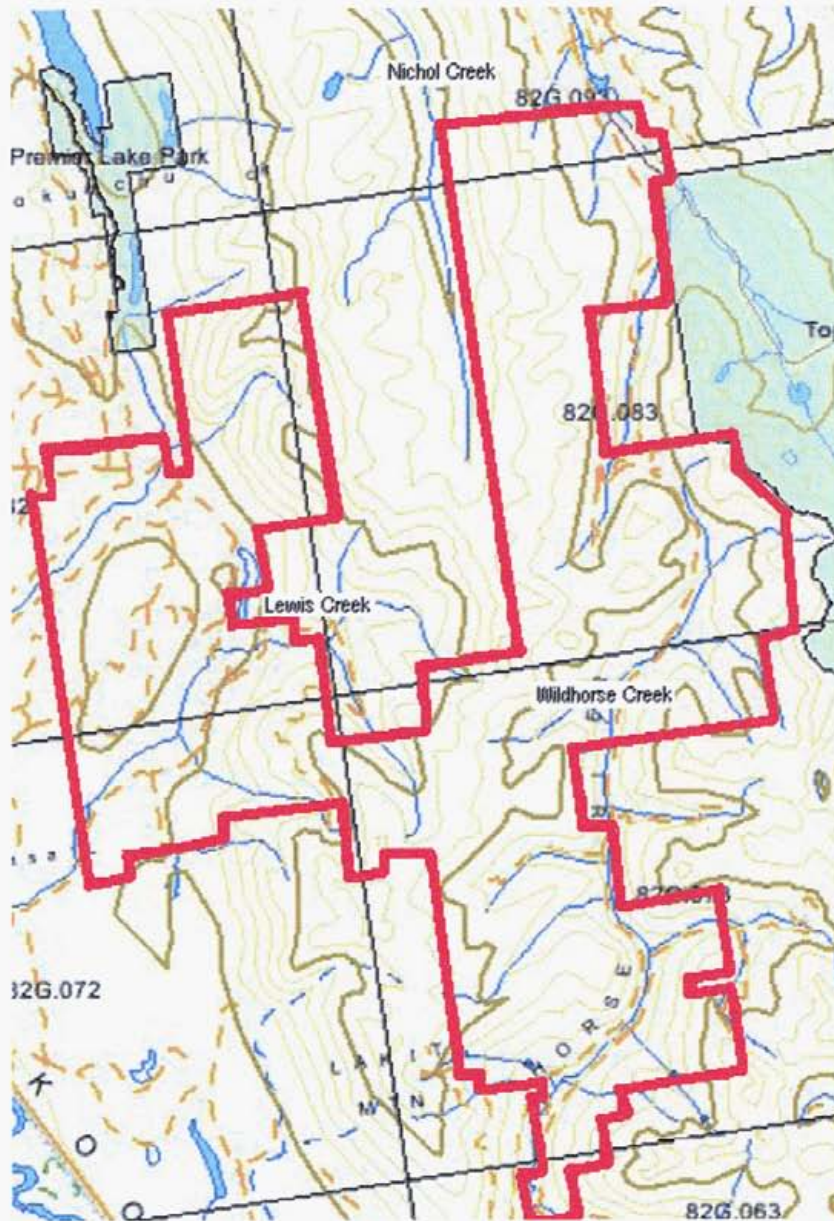


Figure 2. Rocky Block, scale 1: 200,000

1.2 HISTORY

The property has numerous old prospects and showings on it. Wildhorse creek was host to the largest gold rush in the East Kootenays. Over 1,000,000 ounces of placer gold were taken from the area in the 1880's-1890's. Various major and junior mining companies have held claims in the current Rocky Block. Within more recent years various grassroots exploration programs including: geological mapping, prospecting, geophysics, rock and soil geochemistry have been undertaken in the block by: Chapleau Resources, National Gold, Ruby Red Resources, and Supergroup Holdings. Chapleau Resources conducted a minor drill program on the Jack Leg portion of the current block in 2003.

1.30 PROPERTY

The Rocky Block is comprised of tenure numbers:

377192	378588	387565	411598	515895	515910
377193	378589	387566	515881	515896	516196
377225	378590	387567	515882	515897	516197
377226	378591	387568	515883	515898	516199
377227	378592	387569	515884	515899	516201
377228	378593	392958	515885	515900	516202
377229	382684	392959	515886	515901	516203
377230	385621	395108	515887	515902	516205
377237	387558	395109	515888	515903	516206
377238	387559	395110	515889	515904	516207
377239	387560	395111	515890	515905	516208
377538	387561	395958	515891	515906	516209
377539	387562	396175	515892	515907	516210
377540	387563	396177	515893	515908	525611
377541	387564	411597	515894	515909	

Table 1. Tenure Numbers of Rocky Block

1.40 SCOPE OF PROGRAM

During the field season of 2005 several grassroots exploration projects took place within the Rocky Block. The program was initiated to assess potential in areas of known mineralized occurrences. Prospecting, rock and soil geochemistry, and geological mapping were conducted over various portions of the Rocky Block.

2.0 GEOLOGY

Fine-grained Precambrian clastic rocks of the Purcell Supergroup, including the Ft. Steele, Aldridge, Creston, Kitchener, Van Creek, Nichol Creek, and Sheppard formations, underlie the property. Cambrian Jubilee formation underlies eastern parts of the property. Devonian volcanics exist within the eastern margins of the property. Several cretaceous monzonite-granitic stocks intrude the property, locally hornfelsing and skarning surrounding country rock. A number of gabbro/diorite sills and dykes, termed Moyie sills, intrude the property. Structure is generally north dipping. The property is dissected by a number of east-west synsedimentary faults. Thrust faulting and block faulting is evident as are overturned sections within the property.

3.0 PROSPECTING

Prospecting was undertaken in five main areas of the Rocky Block, these areas are: Diorite, Do Drop, Purple Haze, Spirit Dream and Tac.

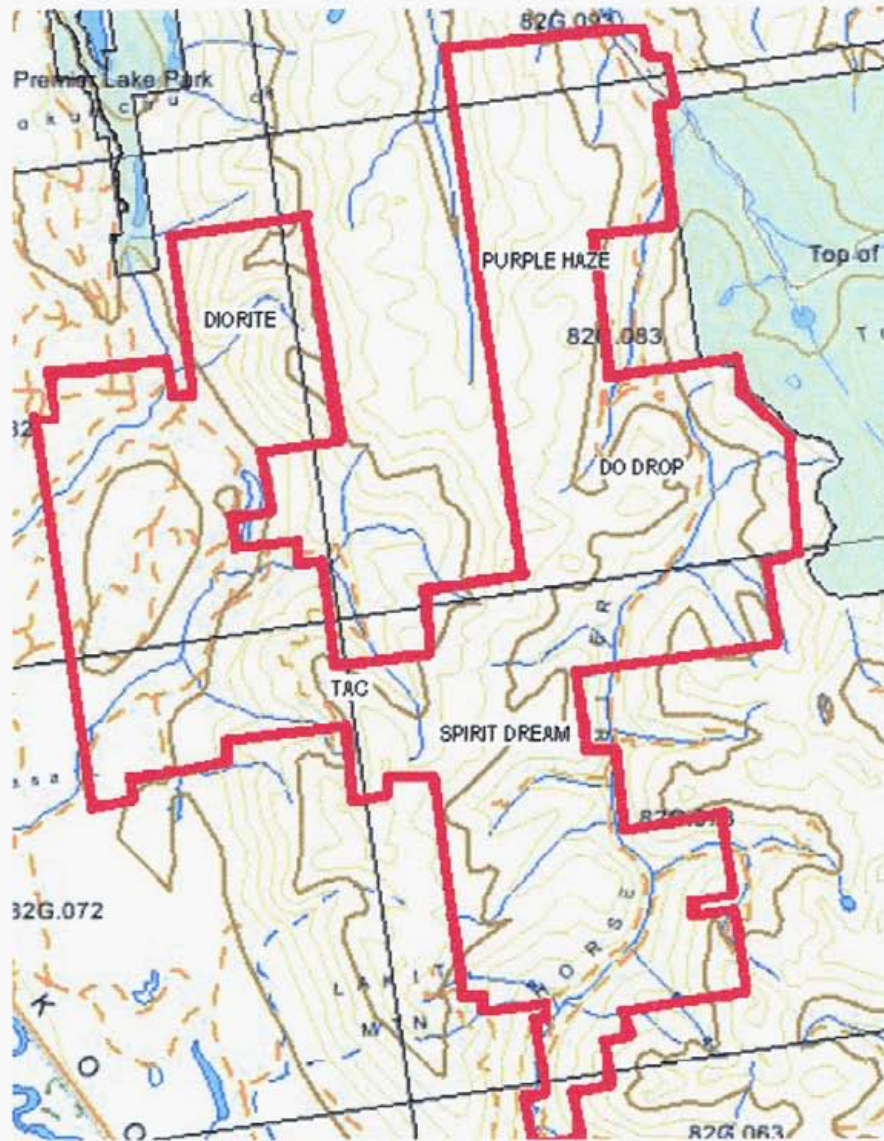


Figure 3. Location of prospects, scale 1: 200,000

3.1 DIORITE

Samples collected from the area were: WASA-1 to WASA-39 and WOLF05-01 to WOLF05-10 and WOLF-20 to WOLF-27 (see appendix for results).

Prospecting on the Diorite portion of the Rocky Block returned significant results of auriferous mineralization. Visible gold was discovered in a number of areas hosted within brecciated Ft. Steele quartzites and cycle-tops, which can be traced on both the north and south sides of Wasa creek. The best gold values came from WASA-10, which assayed at 91954.8 ppb Au. The breccia unit is striking 30° and dipping up to 40°

southwest. The breccia contains abundant quartz veining in both quartzites and siltstone cycle-tops; often the cycle-tops become ripped up and intermixed in the breccia. The breccia is often saturated with limonite and pyrite, having a very porous “boxwork” style weathering. Carbonate is the most significant alteration type associated with the breccia. The mineralogy of the veins is polymetallic with azurite, chalco-pyrite, galena, malachite, scorodite, and tetrahedrite. Visible gold was noted within limonite “boxwork”, vugs, and alone in quartz. Of the 39 samples taken from the area, 21 were taken from the breccia zone, 16 of which returned values higher than 100 ppb Au and multigram gold was obtained from seven samples.

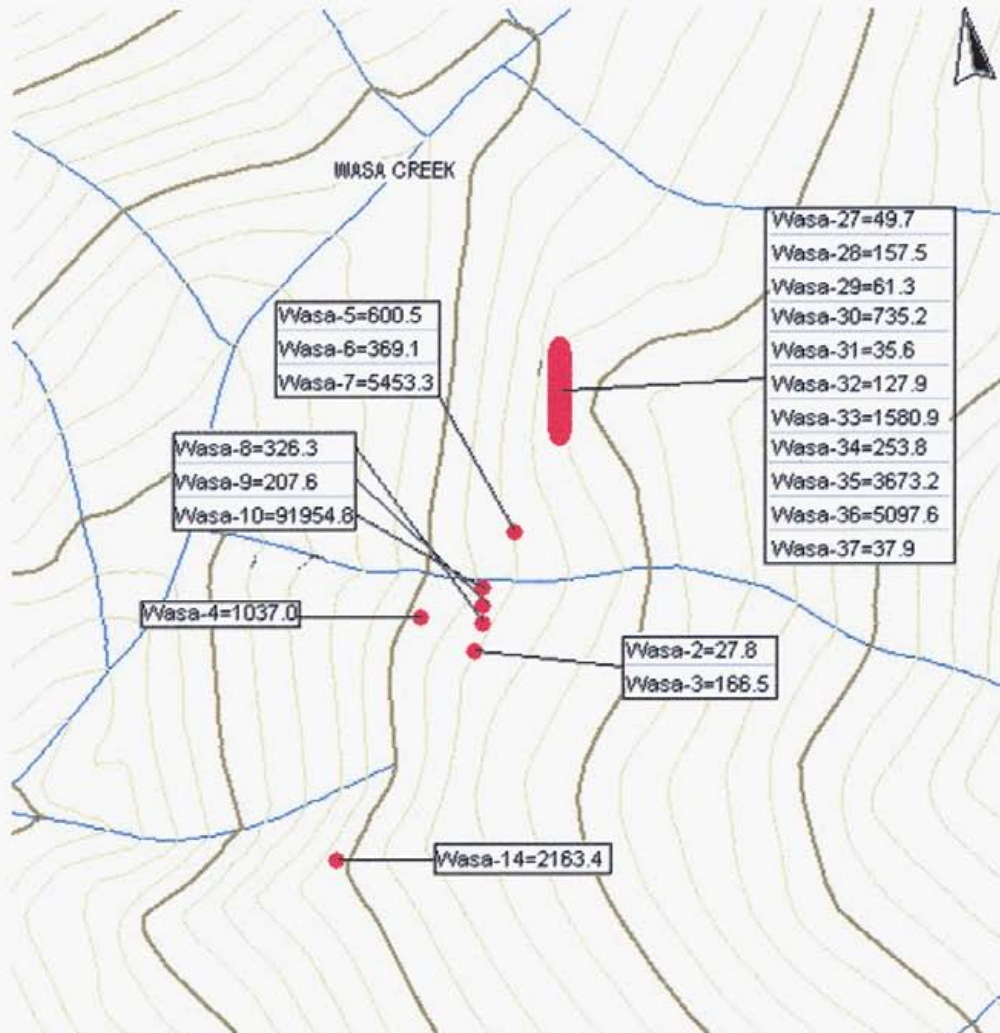


Figure 4: Samples taken from breccia zone in Wasa Creek, gold in ppb, scale 1:5000

A number of high angle structures were noted most striking around 60°. Most were dry carbonate breccias with little quartz; one however, spatially near a number of visible gold showings hosted by the bedding parallel breccia, contained quartz with pyrite and limonite and returned anomalous gold values. Assay results from quartz veins in higher stratigraphies returned gold values greater than 1000 ppb.

A large flat quartz vein, within unit A1b of the lower Aldridge, can be traced across the steep west-facing slope of the front range both north and south of Wasa creek. This vein has numerous old trenches along it. Alteration is dominantly carbonate and mineralogy is similar to the breccia units within the Ft. Steele. Gold values greater than 1000 ppb were obtained from the structure. Also of note are the high silver, bismuth, antimony and arsenic values, summarized below.

Sample #	Ag ppm	As ppm	Sb ppm	Bi ppm	Au ppb
Wolf05-20	>100	689	>2000	75	883.8
Wolf02-21	>100	2185	>2000	<3	995.4
Wolf02-22	>100	222	781	444	450.9
Wolf02-23	14.6	180	89	4	78.7
Wolf02-24	79.3	364	1728	27	576.5
Wolf02-25	>100	51	616	145	327
Wolf02-26	1.9	35	12	3	52.7
Wolf02-27	86.4	330	1553	<3	1396.6

Table 2. Grab samples and results from Big Ledge vein

Intrusives in the area are mostly greenstones, one of which, on the north slope above Wasa creek, was noted as striking 30° and contained calcite veins with galena.

3.2 DO DROP

Samples collected from the area were DD05-1 to DD05-29 (see appendix for results).

Prospecting at the Do Drop returned auriferous results from numerous quartz veins located within a large quartz monzonite stock. The Do Drop stock, located near the headwaters of Wildhorse creek (see figure 3), is predominantly monzonite/quartz monzonite in composition ranging to syenite. With a medium grained to porphyritic phase. Alteration types include carbonate and potassic. The country rock around the stock, predominantly dolomite and limestone of the Gateway and Jubilee formations, has been noted as hornfelsed along the intrusive contact. Also present are a number of zones of calc-silicate skarn. Quartz veins within the intrusive were noted as sheeted, striking 46° and dipping 24° SE. The veins had a very unique porcelain-like texture and were seen in stacked zones greater than 1.5 meters thick. They contained galena and bismuth and returned values greater than 5000 ppb Au. Carbonate alteration halos were present around most of the veins in the intrusive.

Copper mineralization, in the form of azurite, malachite, chalco-pyrite and native copper, was discovered in the stock in numerous locations with representative grab values in excess of 1500 ppm Cu. Copper was both in fractures and disseminations. Zones of fracturing with copper mineralization have been noted along the dolomite/intrusive contacts as well.

3.3 PURPLE HAZE

Samples collected from the Purple Haze were PH-1 to PH-6.

A very limited prospecting program was conducted near the end of the field season on the Purple Haze area (see figure 3) and was cut short due to poor weather conditions. Only one day was spent on the area with six samples collected. PH-1 and 2

were taken from limonitic fractures in dolomite. The final four were taken from a silicified dolomite breccia. The breccia contained minor pyrite.

A quartz monzonite stock within the Purple Haze area has been noted as a potassic altered quartz monzonite to syenite with a medium-grained to porphyritic phase.

3.4 SPIRIT DREAM

Samples collected from the Spirit Dream were SD05-1 to SD05-57.

Prospecting at the Spirit Dream (see figure 3 for location) was undertaken after previous rock and soil geochemistry projects returned encouraging results for gold mineralization. Most of the prospecting was carried out on a steep southeast facing slope, above Wildhorse creek and adjacent to Spirit creek to the west. Gold had previously been discovered in a number of zones within the area over a distance greater than 1200 meters. Gold is hosted by brecciated quartzites of the Creston formation. Alteration is predominantly associated with carbonate, limonite, hematite, manganese, and is easily recognizable due to its red-pink and orangey-brown weathering. Brecciated quartzites also have a notable felsic matrix in places and at times become quite silicified. Quartzites are striking generally 20° and dipping up to 48° northwest. Veining within the brecciated quartzites often carries pyrite and limonite and rarely chalcopyrite, malachite, or azurite. Coarse visible gold has been noted in a number of areas. Veining and alteration within the quartzites is often terminated upon contact with unaltered siltstone units. A number of angular altered quartz breccia boulders were discovered in a narrow ravine. The boulders had altered phyllitic clasts in them and returned anomalous gold values.



Photo 1. Structural float, note altered phyllitic clasts

A one meter wide, high angle copper bearing structure was identified on the property striking 10° and dipping steeply to the east. Abundant malachite, chalcopyrite, limonite, pyrite and red hematite staining was prevalent, along with altered phyllitic clasts. Anomalous gold values were obtained from the showing.

Two kinds of intrusives were noted on the Spirit Dream. Throughout the Hughes range small crosscutting and bedding parallel intrusions referred to as Judy Lous can be found. Fine grained with a buff orange/brown weathering they have a tan colouration and contain blue quartz eyes, a greenish mica, and often contain disseminated pyrite, large biotites have been noted within them also. They are noted throughout the entire Purcell Supergroup in the Hughes range and upward into the McKay group. They often occupy preexisting structures that already have greenstones. Quartz-carbonate veins are commonly associated with them. Mineralization within these veins is comprised of galena, sphaalerite, and chalcopyrite. A number of these Judy Lous were seen on the Spirit Dream.

A number of syenite outcrops were seen on the east-facing slope south of Spirit creek. The syenites were porphyritic in phase and contained fractures with quartz, limonite and pyrite. Assay values returned anomalous gold values up to 850 ppb Au. One syenite was seen in a shear zone within a road cut, assays returned values of 286 and 332 ppb Au.

3.5 TAC

Samples taken from the Tac area were LEW05-01 to LEW05-254, ELEW-1 to ELEW-10, DIO-1 to DIO-5, and SB05-1 to SB05-1 to SB05-22.

The Tac represents a large area centered on the headwaters of Lewis creek and Tackle creek (see figure 3). A number of old trenches and workings exist in the area, the largest of which is the past-producing Estella mine. Production figures from the Estella total: 6395 kilograms of silver, 5181 tonnes of lead, 9834 tonnes of zinc, and some gold concentrate. It is hosted within dolomitic siltstones of units A1c and A1d of the Hughes range Aldridge formation. Mineralization is thought to be controlled by a diorite; the setting has been interpreted by Höy as a small basin or slope setting in distal turbidites. Of interest is a large east-west trending tourmalinite body just north of the Estella. The tourmalinite is often a deep brown colour, with abundant quartz veining, and contains galena and sphaalerite. While the Estella is reported as a deformed vein, its association with Precambrian growth faults, an east-west tourmalinite, its occurrence along a north-south corridor with the Kootenay King sedex deposit and numerous other lead-zinc vein prospects, as well as being hosted in a potential sub-basin setting has led to speculation that perhaps it represents a potential sedex target or that one exists in the area.

During the field season of 2005 a fairly detailed prospecting program was undertaken on the Tac area to follow up on previous soil geochemistry results obtained from the east facing aspect in the headwaters of Lewis creek. A number of interesting showings were discovered as a result. Most notable was a broad zone of mineralized Kootenay King quartzites. The Kootenay King quartzites are located in the middle Aldridge formation and, to the south, host a sedex deposit known as the Kootenay King. The quartzite unit is often coarse with dark grains, and contains very little mineralization.

However, along the east facing slope in Lewis creek, a number of showings with both vein and disseminated mineralization were discovered. Mineralization occurs as scorodite, sphaalerite, galena, chalco-pyrite, malachite, and azurite. Carbonate alteration is noted within the quartzites. Veins and fractures are crosscutting often with a 110° trend. A complex array of folding and (faulting?) has occurred and a syncline structure has been noted. Kootenay King quartzites with similar mineralization, albeit less spectacular, were located on the Estella mine road. Similar styles of mineralization were also noted in fractures and veins in higher stratigraphies with a general north-south trend and moderate SE dip.

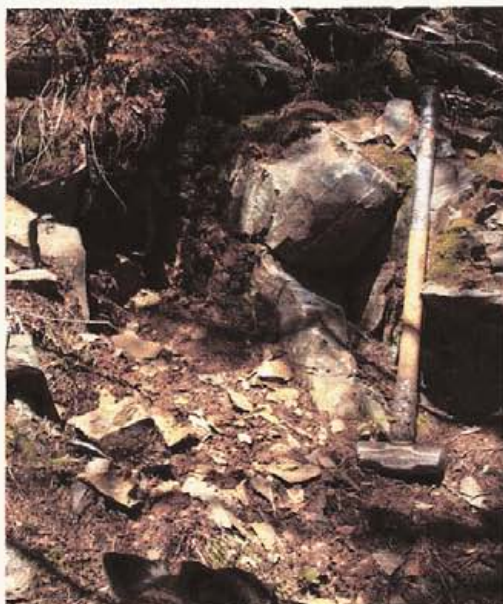


Photo 2. Mineralized Kootenay King quartzites, note crosscutting veins

Sample #	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Au (ppb)
LEW05-48	292	7434	71	40	31.6
LEW05-51	177	72	37	3	381.7
LEW05-53	1542	2151	138	30.6	1850.7
LEW05-62	107	6153	2348	8.2	4.8
LEW05-63	87	>10000	2887	15.4	6.8
LEW05-70	18	2782	8164	2.6	23.3
LEW05-71	28	4391	2039	4.5	4
LEW05-72	17	2340	2719	2.5	3
LEW05-73	14	3371	7906	3.5	1.9
LEW05-74	22	7087	170	6.72	2.6
LEW05-75	5	4447	82	3.4	3.4
LEW05-76	11	2384	3811	3.3	4.7
LEW05-77	1609	1719	5325	67.9	79.4
LEW05-78	173	>10000	357	15.6	10.8

Table 3. Sample # 48, 51, 53 taken from NS fracture sets, 62, 63 and 70 to 78 from Kootenay King quartzites

Another major geological feature in the Tac area is the Estella stock, located in the headwaters of Tracy creek near the past producing mine. It ranges from quartz

monzonite, monzonite, to syenite. It is dominantly a porphyritic phase however fine grained phases do occur. Quartz veining is common within the intrusive and is often mineralized with pyrite, galena, sphaalerite, azurite and tetrahedrite. Pyrite is also frequently disseminated within the stock. It is intruded in middle Aldridge rocks which are locally hornfelsed. The stock has been interpreted by Höy as “an epizonal volatile-rich composite intrusion”. A number of porphyritic crosscutting syenite and fine grained felsite dykes are spatially related to the stock.

Intrusions in the headwaters of Lewis creek are similar in composition and phase to the Estella stock and are probably related to the same events. Alteration within the intrusion, as well as in the wall rock, is similar. Intrusive mineralogy is similar. Intrusions have been noted as crosscutting and bedding parallel.

Late in the field season a heli-camp was established in the back basin of Lewis creek. During this camp detailed prospecting, soil sampling and geological mapping were conducted. Samples LEW05-114 to LEW05-116 and LEW05-153 to LEW05-242 were collected during the camp. As noted earlier the basin had numerous multiphase felsic intrusions occurring in middle Aldridge stratigraphy. A number of north-south faults and east-west structures were noted, both often with well-developed quartz stockworks and felsic intrusions. Structural intersections were commonly observed. Anomalous gold values were returned in assay results from the area as summarized in the table below.

Sample #	Au ppb	Au ppb	Au ppb	Au ppb	Au ppb
LEW05-153	81.4	LEW05-181	777.5	LEW05-200, 201	393.4
LEW05-154	95.7	LEW05-182	133.6	LEW05-201	555.5
LEW05-162	83.7	LEW05-185	641.9	LEW05-202	79.2
LEW05-163	78.4	LEW05-193	136.3	LEW05-203	81.5
LEW05-172	4116.6	LEW05-196	52.5	LEW05-204	66.4
LEW05-174, 175	118.1	LEW05-198	50.6	LEW05-226	245
LEW05-177	185.6	LEW05-198	139.9	LEW05-227	99.7
LEW05-180	74.4	LEW05-199	79.7	LEW05-228	132.6
				LEW05-229	141.5
				LEW05-231	65.4
				LEW05-235	84.1
				LEW05-236	192.7
				LEW05-237	63.1
				LEW05-238	62.7
				LEW05-240	54.4

Table 4. Selected grabs from intrusive related stockworks

Within Creston formation siltstones and quartzites, a number of flat sheared zones carrying mineralized quartz veins were noted. The shearing is often related to m-folding and has been mapped in places as thrust faulting. Carbonate and phyllitic alteration is commonly associated with the thrusting. Quartz veins associated with thrusts are often flat and stacked and within m-folds quartz vein stockworks are prevalent. Galena, malachite, azurite, limonite, fresh pyrite and hematite are minerals commonly seen in quartz veins related to thrusting. Also of interest were the high silver values obtained from the zones, as well as high antimony and bismuth values. Gold mineralization in phyllitic flat shears in the Creston formation was noted in other areas in Lewis creek, most notably in the DIO samples, which also contained elevated antimony and silver. Summarized below are results from the DIO and Tac showings.

Sample #	Ag ppm	Sb ppm	Au ppb
DIO-1	>100	>2000	2060
DIO-2	90.5	>2000	871.9
DIO-3	36.9	1100	194.4
DIO-4	>100	504	791.7
DIO-5	44.4	119	475.3

Table 5. Results from Dio showing

Sample #	Ag ppm	Sb ppm	Bi ppm	Au ppb
LEW05-98	0.6	4	<3	79.9
LEW05-100	7.8	<3	42	107.5
LEW05-103	3.5	4	3	2018.5
LEW05-104	>100	64	435	105.6
LEW05-105	>100	45	625	97.1
LEW05-107	6.4	9	7	1512.8
LEW05-109	54.1	1263	4	300.2
LEW05-110	1	16	<3	87.8
LEW05-112	1.4	10	7	54.6
LEW05-113	7.2	10	<3	94.7
LEW05-118	37.3	7	92	227.8
LEW05-120	80.2	8	160	1013.3
LEW05-121	0.4	<3	<3	80.8
LEW05-123	16.4	<3	41	322.6
LEW05-124	<3	<3	<3	86.9
LEW05-126	<3	<3	<3	59.8
LEW05-127	3.6	<3	<3	71.1
LEW05-128	>100	3	616	68.7
LEW05-129	>100	<3	610	57.1
LEW05-130	>100	<3	579	387.1
LEW05-132	2.5	<3	6	142.6
LEW05-133	23.3	<3	90	457.4
LEW05-134	11.2	6	<3	6335.3
LEW05-135	21.4	9	3	2246.1
LEW05-253	2.7	<3	<3	413.3

Table 6. Au mineralization associated with Ag, Sb, and Bi from Creston formation

Mafic dykes and sills exist on the property. A lamprophyre dyke was noted on the ridge between Tackle creek and Lewis creek. Altered mafic greenstone dykes can be observed along the Estella mine road. The dykes are carbonate altered and vary in colouration from tan to olive green. Below the road there are a number of old workings on the dykes and within Ft. Steele formation quartzites. These workings are primarily on quartz veins containing galena, malachite and chalcopyrite and most samples taken from them returned anomalous gold values. Quartz veins with sphalerite, galena, and chalcopyrite within the dykes returned gold values over 2000 ppb. Above the road a sheared

judy lou dyke (sample numbers LEW05-145, 146) returned gold values of 159.5 and 404.5 ppb Au respectively. South of the dyke, on the ridge, a silicified quartz stockwork, containing pyrite, limonite and felsic material, returned anomalous gold values up to 123.2 ppb Au. Syenite subcrop was associated with the stockwork.

On the west-facing slope of Lewis creek, samples LEW05-246 to LEW05-252 were taken. They represent an altered quartzite unit that contains quartz veins with tourmaline needles, and galena. The quartzites become quite brecciated, tan coloured, and very hard.

4.0 ROCK GEOCHEMISTRY

Samples were sent to ACME Laboratories Limited in Vancouver and were analyzed by ICP-ES. Gold was ignited, acid leached and analyzed by ICP-MS. During the program 439 rock samples were collected over a broad area. Focused sampling in areas like the headwaters of Lewis creek began to emphasize large zones of anomalous gold mineralization; the best result from the area was 4116.6 ppb Au. Detailed sampling in Wasa creek revealed a zone of highly anomalous gold mineralization, with the best result from the area being 91954.8 ppb Au. Sampling from flat phyllitic Creston shears has returned gold values up to 6335.3 ppb Au. Gold mineralization was discovered on the Do Drop property in sheeted quartz veins, the highest value returned was 5602.4. On the Spirit Dream highly anomalous gold values, up to 18309.7 ppb Au, were returned from one stratigraphic unit. It is also of value to note that a number of showings containing coarse visible gold returned low assay results. This was very evident in Wasa creek where some high gold values were returned while other samples containing coarse visible gold returned values less than 50 ppb Au.

Geochemistry has also been beneficial in recognizing mineralogical differences between showings. It is worthy to note the high silver, antimony, bismuth, arsenic and gold values obtained from the Big Ledge zone in the Diorite area and how they relate to other auriferous samples from the Creston formation in both the headwaters of Lewis creek, at the Dio showing, and along the Estella mine road in north-south structures hosted by middle Aldridge.

5.0 CONCLUSIONS AND RECOMMENDATIONS

Over the course of the 2005 field season, a widespread "regional" prospecting and rock geochemistry program was initiated in the Hughes Range of the Rocky Mountains. During the program a number of very positive discoveries were made. Large zones of highly anomalous gold mineralization were discovered in a number of new locations. Geological mapping has helped to define new areas of potential, most notable within auriferous thrust planes. Galena and sphalerite bearing Kootenay King quartzites in Lewis creek are a very viable target for both sedex and vein type deposits. Flat gold bearing breccia zones in the Ft. Steele (Wasa creek) seem to have excellent potential based on their size and trace as well as high grade results. Gold at the Spirit Dream, being hosted within one stratigraphic package and having a known strike greater than two kilometers, represents a highly appealing target. Sheeted gold bearing veins, as well

as wide spread copper mineralization within a highly altered multiphase intrusion at the Do Drop, is also a very positive exploration target.

While the work done in 2005 produced very encouraging results, it must be stressed that it was at a very regional scale. The size of the claim block, as well as the positive results achieved over such a broad area, lead to a recommendation of further grassroots style exploration in previously unexplored areas. This type of program should include rock and soil sampling, prospecting, geological mapping and possibly geophysics.

6.00 STATEMENT OF COSTS

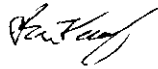
Prospecting; Sean and Mike Kennedy		\$20,873.91
Geology; program supervision; P. Klewchuk	4 days @ \$350/day	1,400.00
Rock geochemistry; 482 samples @ \$21		10,122.00
Spirit Dream soils (gold only) 166 samples @ \$13.50		2,241.00
TAC soils 283 samples @ \$19.50		5,518.50
Helicopter		1,332.45
Drafting; K. Sharpe		290.00
Kevin Franck and Associates		2,241.00
Reports: Prospecting; Sean Kennedy; 6 days @ \$250/day		1,500.00
Spirit Dream; P Klewchuk; 2 days @ \$350/day		700.00
TAC; P. Klewchuk; 2 days @ \$350/day		700.00
Compilation of reports; PK 1 day		350.00
Sub-Total		\$47,209.36
Plus 15% administration, Calgary office		7,081.40
Total		\$54,290.76

7.0 STATEMENT OF QUALIFICATIONS

Authors Qualifications

I, Sean Kennedy, certify that:

1. I am an independent prospector residing at 103B Sunrise Lane, Kimberley, BC.
2. I have been actively prospecting in the East Kootenay district of BC for the past 14 years, and have made my living solely by prospecting for the past 6 years.
3. I have been employed as a professional prospector by junior mineral exploration companies.
4. I own and maintain mineral claims in BC, and have optioned claims to exploration companies





GEOCHEMICAL ANALYSIS CERTIFICATE



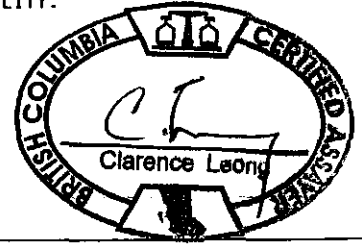
Ruby Red Resources Inc. File # A502011 Page 1
 207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Craig Kennedy

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
LEW05-01	1	2597	39	336	1.4	255	58	1743	8.87	14	13	<2	<2	193	3.5	<3	<3	73	6.84	.121	4	433	4.25	11<.01	<3	1.44	.01	.13	<2	4.9	
LEW05-02	2	865	167	70	16.0	17	12	449	2.70	10	9	<2	4	53	.9	10	3	21	.65	.019	12	15	.33	45<.01	<3	.33	.03	.22	<2	976.4	
LEW05-03	20	54	418	51	5.0	9	5	194	2.98	<2	<8	<2	5	28	<.5	<3	16	27	.02	.022	32	11	.29	82<.05	<3	.56	.05	.47	<2	12.9	
LEW05-04	5	50	19	19	<.3	44	32	554	5.48	67	<8	<2	2	26	<.5	<3	<3	7	1.62	.015	8	18	.23	39<.01	<3	.36	.06	.02	<2	31.9	
LEW05-05	3	1755	2563	54	5.6	58	12	349	2.60	7	<8	<2	<2	110	1.8	4	<3	10	1.63	.051	2	36	.68	50<.01	3	.09	.03	.04	5	320.8	
RE LEW05-05	3	1770	2628	55	5.0	58	12	355	2.65	6	<8	<2	<2	111	1.9	<3	<3	9	1.68	.053	2	34	.71	50<.01	<3	.09	.03	.04	3	318.8	
LEW05-06	<1>	>10000	143	31	3.8	85	19	75	23.65	52	<8	<2	<2	4	<.5	<3	<3	4	.05	<.001	2	12	.04	11<.01	<3	.11	.02	.01	<2	73.9	
LEW05-07	53	5686>	10000	448	4.5	169	41	608	5.67	10	<8	<2	<2	662	33.6	4	<3	36	3.85	.166	4	84	2.27	25<.01	<3	.15	.04	.07	<2	114.2	
LEW05-08	18	348>	10000	103	27.5	13	1	48	1.25	<2	<8	<2	<2	35	3.2	36	<3	2	.04	.004	2	35	.02	65<.01	<3	.02	.01	.03	11	100.1	
LEW05-09	22	528	3417	174	3.0	5	<1	206	1.82	5	<8	<2	<2	121	51.9	3	<3	1	1.27	.002	6	23	.60	128<.01	<3	.04	.01	.01	4	27.8	
LEW05-10	32	644>	10000	210	57.6	7	<1	20	3.04	16	<8	<2	<2	66	6.4	44	16	1	.02	.005	1	9	.01	215<.01	7	.02	.01	.02	<2	175.1	
LEW05-11	56	1223	2612	544	12.1	43	2	334	17.79	210	<8	<2	<2	280	18.8	4	6	15	.09	.119	3	31	.06	84<.01	<3	.17	.21	.24	2	285.8	
LEW05-13	3	29	81	12	<.3	63	22	1234	4.06	35	12	<2	4	278	.8	<3	<3	8	6.04	.059	13	17	2.23	90<.01	<3	.47	.01	.18	<2	30.7	
LEW05-14	95	1350	5096	4864	9.2	37	11	702	7.51	82	<8	<2	5	460	115.8	17	5	10	3.04	.111	7	17	1.49	44<.01	<3	.39	.07	.12	<2	164.0	
LEW05-15	19	123	176	224	.9	34	4	77	3.70	28	<8	<2	7	111	.8	5	<3	27	.13	.078	9	17	.10	86<.01	9	.59	.04	.56	3	10.4	
LEW05-16	5	35	38	44	<.3	59	12	1635	3.69	10	8	<2	<2	228	.6	<3	<3	19	11.44	.048	9	35	5.17	27<.01	4	.26	.01	.16	<2	1.3	
LEW05-17	3	103	176	692	<.3	18	11	273	1.87	19	8	<2	2	13	9.5	6	<3	3	.94	.007	1	5	.23	29<.01	<3	.17	.01	.13	<2	1.9	
LEW05-18	16	91	79	1030	<.3	46	6	849	3.27	4	8	<2	2	14	11.2	19	<3	5	6.40	.022	2	23	.15	28<.01	<3	.07	.01	.05	5	1.6	
LEW05-19	2	2	13	18	<.3	23	11	50	3.18	14	<8	<2	7	10	<.5	<3	<3	35	.09	.050	10	36	1.32	4<.01	3	1.20	.08	.01	<2	1.1	
LEW05-20	2	6	39	25	<.3	17	9	88	2.81	7	<8	<2	4	21	<.5	<3	<3	24	.10	.067	13	18	.89	28<.01	<3	1.04	.04	.05	<2	1.5	
LEW05-21	3	2	29	10	<.3	10	6	26	1.94	30	15	<2	<2	8	<.5	<3	5	1	.07	.006	10	11	.01	7<.01	<3	.13	.13	.04	3	4.2	
LEW05-22	23	6	13	9	<.3	19	11	41	6.17	63	<8	<2	9	11	<.5	<3	<3	30	.02	.085	32	43	.36	32<.01	<3	.61	.07	.02	<2	3.1	
LEW05-23	2	11	31	14	<.3	33	19	33	3.26	25	<8	<2	4	6	<.5	<3	<3	25	.03	.012	9	26	1.07	4<.01	<3	.97	.08	.01	<2	2.3	
LEW05-24	4	7	10	38	<.3	24	10	96	7.89	18	<8	<2	12	7	.8	3	<3	34	.05	.067	11	42	1.47	153<.01	10	1.89	.03	.08	<2	3.0	
LEW05-25	3	5	9	23	<.3	8	2	80	2.19	11	<8	<2	7	7	<.5	<3	<3	21	.02	.040	19	35	.93	9<.01	<3	1.09	.07	.02	<2	1.3	
LEW05-26	11	931>	10000	880	12.0	29	6	56	11.35	74	<8	3	7	30	11.3	6	<3	15	.09	.076	19	9	.12	43<.01	8	.56	.09	.14	<2	2174.6	
LEW05-27	4	600>	10000	2146	11.7	69	19	502	2.21	44	11	<2	<2	366	107.3	9	<3	15	2.38	.092	3	38	.92	24<.01	<3	.30	.03	.06	4	406.6	
LEW05-28	2	5583	126	489	2.6	107	35	2473	7.37	9	<8	<2	<2	289	6.3	<3	<3	39	9.95	.066	2	246	4.06	6<.01	<3	.69	.01	.04	<2	11.6	
LEW05-29	3	364	1596	26	3.0	10	5	225	2.19	7	<8	<2	5	52	.8	9	<3	6	.63	.029	10	9	.30	36<.01	<3	.20	.04	.12	<2	340.9	
LEW05-31	4>	10000	643	2170	>100	6	1	185	1.18	795	<8	<2	<2	179	109.6>	2000	7	1	.48	<.001	5	25	.18	17<.01	<3	.03	.01	.02	8	1089.1	
LEW05-32	2	824	84	133	7.1	5	1	437	1.38	32	11	<2	4	120	3.8	177	11	6	.95	.024	14	16	.28	45<.01	<3	.21	.02	.15	2	27.6	
LEW05-33	2	63	27	60	<.3	159	41	1607	5.51	5	16	<2	2	717	.6	19	<3	21	9.41	.144	13	80	3.25	68<.01	<3	.63	.01	.35	<2	8.7	
LEW05-34	4	79	574	10	1.0	9	1	180	.58	<2	<8	<2	<2	35	.7	30	<3	<1	.42	.014	2	24	.02	7<.01	<3	.03	.02	.01	7	13.5	
LEW05-35	4>	10000	448	755	>100	2	<1	86	.68	1715	<8	<2	<2	34	95.2>	2000	<3	1	.12	<.001	<1	22	.05	10<.01	<3	.01	.01	.01	5	527.8	
STANDARD DS6/AU-R	12	130	30	148	.3	26	11	737	3.00	22	<8	<2	3	43	6.3	4	5	59	.93	.082	15	199	.60	181	.09	16	1.99	.09	.17	3	461.3

Appendix I. Rock Geochemistry Analyses

GROUP 1D - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP-ES.
 (>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
 AU* IGNITED, ACID LEACHED ANALYSED BY ICP-MS (15 GM).
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPM
 - SAMPLE TYPE: ROCK R150 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA _____ DATE RECEIVED: MAY 17 2005 DATE REPORT MAILED: June 2/05



All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
LEW05-36	2	6743	1155	633	>100	<1	1	126	.87	1548	<8	<2	<2	34	75.3	>2000	13	2	.31	.012	6	5	.04	19	<.01	<3	.04	.02	.02	<2	90.6
LEW05-37	3	1292	33	73	10.0	7	1	103	.43	55	<8	<2	<2	13	3.7	349	<3	1	.06	.001	1	24	.02	5	<.01	<3	.02	.01	.01	9	56.0
LEW05-38	1	95	7	65	.8	82	36	1320	7.02	14	<8	<2	2	193	.8	19	6	71	4.56	.230	22	171	2.25	153	.01	6	2.40	.02	.18	2	3.4
LEW05-39	18	88	9835	41	12.6	8	2	390	1.28	9	<8	<2	<2	21	2.0	8	18	16	.24	.026	7	21	.29	122	.01	<3	.36	.02	.20	6	7.4
LEW05-40	1	3	18	35	<.3	402	40	329	11.46	7	<8	<2	<2	15	.7	<3	9	245	2.02	.166	7	1171	4.72	102	.04	<3	3.96	<.01	.01	5	<.5
LEW05-41	1	7355	12	1	1.3	12	15	25	1.53	4	<8	<2	<2	3	<.5	5	11	5	.06	.005	2	21	.09	6	<.01	<3	.12	.01	.01	<2	7.6
LEW05-42	2	72	83	14	<.3	11	4	88	8.00	65	<8	<2	4	13	<.5	<3	8	7	.03	.033	18	11	.19	61	<.01	<3	.60	.02	.28	2	3.9
LEW05-43	7	43	12	28	<.3	15	9	419	2.35	7	<8	<2	2	8	<.5	<3	<3	6	.04	.014	9	25	.08	20	<.01	<3	.20	.02	.07	2	11.7
LEW05-44	35	61	191	154	1.3	6	4	221	1.66	4	<8	<2	2	47	1.9	<3	6	4	.29	.010	9	9	.25	27	.01	<3	.29	.02	.22	2	9.1
RE LEW05-44	36	64	201	155	1.3	7	4	228	1.77	3	<8	<2	<2	49	1.8	<3	7	5	.30	.011	9	7	.26	28	.01	<3	.29	.02	.23	2	8.8
LEW05-45	137	35	530	120	4.5	10	3	45	2.42	3	<8	<2	5	18	<.5	<3	18	15	.01	.021	29	24	.11	36	.01	7	.23	.04	.21	6	<.5
LEW05-46	6	389	3088	55	5.8	3	<1	22	.63	32	<8	<2	<2	7	1.0	6	5	1	.01	.001	<1	23	.01	5	<.01	<3	.01	.01	.01	4	72.0
LEW05-47	22	19	>10000	133	57.9	5	3	710	1.18	5	<8	<2	<2	662	15.7	<3	108	18	7.21	.016	8	7	.41	49	<.01	<3	.06	.01	.05	<2	42.4
LEW05-48	45	292	7434	71	40.0	8	2	241	1.37	23	<8	<2	2	48	25.0	150	<3	6	.34	.018	11	24	.14	40	<.01	<3	.10	.04	.07	6	31.6
LEW05-49	275	12	6445	21	82.0	4	1	26	.78	<2	<8	<2	<2	38	1.1	<3	166	1	.01	.001	2	25	<.01	457	<.01	5	<.01	.02	.01	5	7.4
LEW05-50	174	29	5925	152	89.0	3	4	429	2.61	<2	<8	<2	<2	35	1.4	<3	217	8	.09	.017	18	7	.01	69	<.01	<3	.10	.01	.11	<2	.7
LEW05-51	2	177	72	37	3.0	13	6	1021	2.59	<2	<8	<2	3	103	<.5	<3	8	3	4.62	.039	5	13	2.20	126	<.01	<3	.23	.02	.11	2	381.7
LEW05-52	3	25	305	36	1.0	10	5	783	1.89	<2	<8	<2	6	92	<.5	<3	<3	2	3.51	.057	9	12	1.38	37	<.01	<3	.10	.06	.03	<2	11.3
LEW05-53	58	1542	2151	138	30.6	10	5	939	2.25	2	<8	<2	3	79	2.1	<3	11	7	3.03	.032	3	7	1.38	74	<.01	<3	.12	.03	.07	<2	1850.7
SB05-02	21	22	28	8	.3	16	7	106	4.11	4	<8	<2	9	5	<.5	<3	5	6	.03	.022	27	16	.03	61	<.01	9	.28	.01	.33	3	93.7
SB05-03	4	9	16	14	<.3	8	<1	1101	3.04	<2	<8	<2	<2	168	<.5	<3	<3	5	4.84	.020	1	14	1.57	22	<.01	<3	.02	.01	.02	2	3.7
SB05-04	78	16	262	62	.7	7	3	110	.98	4	<8	<2	2	195	1.6	<3	<3	3	.68	.087	5	9	.26	16	<.01	<3	.10	.03	.05	2	12.6
SB05-05	126	10	2010	13	1.7	13	2	130	.79	<2	<8	<2	<2	36	.5	<3	<3	3	.20	.086	4	23	.02	32	<.01	<3	.07	.01	.07	6	3.1
SB05-06	112	14	543	71	.7	34	11	134	2.19	28	<8	<2	3	43	1.1	<3	<3	4	.62	.074	4	17	.18	13	<.01	<3	.12	.03	.07	5	45.6
SB05-07	<1	1	8	9	<.3	208	>2000	5923	5.35	4682	<8	<2	<2	168	.5	5	8	9	17.18	.006	2	<1	5.25	11	<.01	<3	.08	.02	.01	<2	113.9
SB05-08	2	65	1018	38	1.0	14	19	530	2.08	16	<8	<2	4	157	<.5	<3	3	4	4.46	.132	7	25	1.50	12	<.01	<3	.08	.04	.01	5	240.4
SB05-09	2	3436	760	22	3.4	8	22	1578	3.26	4	<8	<2	<2	147	1.0	<3	7	11	3.09	.019	3	16	1.06	42	<.01	<3	.19	.01	.12	2	57.7
SB05-10	<1	20	12	80	<.3	11	83	1892	7.48	76	<8	<2	<2	365	1.9	<3	9	21	4.35	.117	5	4	1.20	9	.01	8	.11	.07	.02	2	1053.5
SB05-11	3	691	255	1322	.4	39	34	564	14.19	279	<8	<2	<2	6	1.5	<3	8	12	.07	.018	3	14	.11	13	<.01	<3	.43	<.01	.05	3	27.0
SB05-12	2	35	250	106	<.3	3	2	471	1.04	4	<8	<2	<2	80	2.3	<3	3	2	1.90	.035	17	16	.34	18	<.01	<3	.12	.04	.07	2	2.3
SB05-13	1	455	15	22	.3	15	17	626	2.42	18	<8	<2	3	67	<.5	<3	4	3	1.83	.055	15	8	.73	33	<.01	5	.20	.04	.12	<2	2.1
SB05-14	<1	228	5	69	<.3	17	10	1389	6.52	61	<8	<2	2	134	.7	34	3	33	5.25	.041	3	16	1.82	26	<.01	11	.21	.02	.11	3	1.9
SB05-15	17	20	6	81	<.3	50	36	1098	5.98	40	<8	<2	3	57	1.3	<3	<3	17	7.13	.064	6	18	.34	35	<.01	4	.23	.01	.13	<2	142.9
SB05-16	1	>10000	18	475	8.0	75	66	273	9.97	49	<8	<2	<2	2	2.0	<3	9	14	.11	<.001	1	6	.08	3	<.01	14	.24	.01	.01	<2	39.8
STANDARD DS	11	127	30	144	.3	26	12	725	2.98	26	<8	<2	2	41	6.3	4	5	58	.89	.079	14	193	.59	175	.09	16	1.94	.09	.17	4	445.7

Standard is STANDARD DS6/AU-R. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
SB05-17	<1	2792	4	256	<.3	92	151	1569	25.22	45	8	<2	<2	7	<.5	<3	9	12	.47	.005	<1	10	.12	5	<.01	<3	.22	<.01	.01	4	41.0
SB05-18	1	775	168	47	2.1	67	29	293	13.72	102	<8	<2	<2	4	<.5	<3	9	29	.16	.015	<1	14	.04	3	<.01	<3	.06	.01	.02	3	33.4
SB05-19	3	5925	278	521	3.5	180	176	2665	26.18	158	<8	<2	2	29	1.7	<3	14	1	4.95	.001	2	7	.34	7	<.01	<3	.02	.02	.02	<2	35.6
SB05-20	4	19	5	34	<.3	27	4	742	2.68	<2	<8	<2	<2	16	<.5	<3	4	8	2.60	.025	1	21	.07	10	<.01	<3	.10	.02	.05	2	39.8
SB05-21	<1	4101	45	47	2.4	20	54	10968	12.73	22	<8	<2	<2	241	.6	<3	10	5	11.70	.001	3	10	1.55	107	<.01	<3	.08	.01	.01	4	9.2
SB05-22	<1>	18000	29	544	15.2	16	21	8923	13.27	24	<8	<2	<2	256	2.4	<3	<3	7	14.37	<.001	1	7	1.16	15	<.01	<3	.12	<.01	.03	<2	295.1
STANDARD DS6/AU-R	11	125	30	146	.5	25	11	718	2.94	21	<8	<2	3	41	6.2	4	6	58	.89	.079	14	186	.59	172	.09	16	2.00	.08	.16	4	469.2

Sample type: ROCK R150 60C.



GEOCHEMICAL ANALYSIS CERTIFICATE



Ruby Red Resources Inc. File # A502194
207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Craig Kennedy

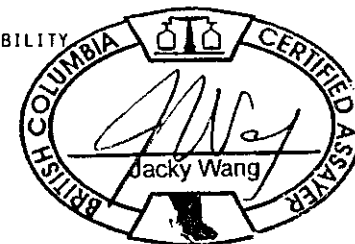
SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
GH05-1	41	120>10000	202	11.2	17	1	143	24.10	11	<8	21	<2	2	.9	4	11	9	.03	.148	2	16	.03	57<.01	<3	.05	.01	.04	4	7959.1		
GH05-2	10	56>10000	53	26.2	15	3	63	8.99	47	162	11	<2	48	3.0	29	31	38	.31	1.280	1	8	.05	15<.01	<3	.16	.01	.01	8	10343.1		
GH05-3	1	20	1424	38	.4	8	3	83	6.93	14	<8	<2	2	<.5	<3	<3	9	.01	.032	2	18	.05	26<.01	<3	.10	.01	.02	4	3906.3		
GH05-4	2	5	303	23	<.3	12	4	122	3.77	3	<8	<2	1	<.5	<3	<3	4	.02	.023	15	14	.09	33<.01	<3	.24	.01	.11	4	51.6		
GH05-5	<1	4	1950	11	1.3	3	4	74	1.66	3	26	<2	3	<.5	4	<3	3	.02	.024	19	10	.03	29<.01	7	.40	.05	.07	<2	40.1		
GH05-6	3	6	66	19	<.3	8	3	138	1.62	2	<8	<2	1	<.5	<3	<3	1	<.01	.008	3	15	.01	33<.01	<3	.10	<.01	.06	<2	5.6		
GH05-7	2	5	102	23	.6	13	5	180	2.48	3	<8	<2	4	2	<.5	<3	<3	1	.01	.026	9	21	.06	46<.01	<3	.36	.02	.09	6	22.5	
GH05-8	1	3	263	25	<.3	8	2	23	4.54	<2	<8	<2	4	<.5	<3	4	<1	.01	.061	3	2	.01	28<.01	<3	.13	.01	.04	<2	28.9		
GH05-9	8	34	120	30	<.3	28	32	326	19.67	79	<8	<2	4	3	.9	5	<3	4	.01	.071	7	11	.04	104<.01	<3	.12	<.01	.06	2	82.8	
RE GH05-9	7	33	122	30	<.3	28	32	321	19.32	76	<8	<2	6	3	<.5	5	<3	5	.01	.069	7	11	.04	103<.01	<3	.12	<.01	.06	<2	80.4	
GH05-10	2	11	203	9	<.3	8	5	671	1.16	<2	<8	<2	3	<.5	<3	<3	3	.01	.008	21	14	.03	111<.01	<3	.33	.02	.16	3	10.9		
SD05-1	<1	144	33	35	<.3	168	35	1486	5.02	25	<8	<2	491	<.5	5	<3	55	10.40	.061	7	156	4.74	33<.01	<3	1.17	.01	.03	<2	.6		
SD05-2	31	370	45	6	14.8	6	1	74	3.21	7	<8	18	3	13	<.5	<3	10	4	.09	.008	10	14	.05	29<.01	<3	.19	.04	.05	2	18309.7	
SD05-3	3	919	10	26	1.0	11	4	2227	3.21	3	<8	<2	6	79	<.5	6	<3	13	5.44	.009	10	19	1.72	64<.01	8	.12	.04	.02	<2	157.3	
SD05-4	14	308	100	18	1.9	11	4	51	1.79	3	<8	3	4	9	<.5	<3	<3	2	.02	.006	10	17	.01	5<.01	<3	.06	.03	.01	<2	6370.7	
SD05-5	9	250	58	3	.3	2	1	23	1.03	<2	8	<2	2	6	<.5	<3	<3	2	.05	.003	2	12	.03	6<.01	<3	.03	.02	.01	<2	119.2	
SD05-6	2	37	15	19	.5	13	6	1030	4.18	4	<8	<2	6	77	<.5	3	<3	3	1.52	.021	12	16	.57	35<.01	9	.17	.03	.11	3	30.3	
SD05-7	6	8	5	8	.6	7	6	141	2.74	10	<8	<2	10	3	<.5	3	<3	4	.01	.019	30	12	.02	37<.01	6	.37	.04	.21	<2	21.9	
SD05-8	1	46	44	35	<.3	25	12	1358	7.87	<2	<8	<2	2	209	<.5	<3	<3	2	2.89	.016	4	4	1.50	21<.01	<3	.12	.02	.10	<2	6.6	
SD05-9	3	15	17	23	<.3	15	5	706	5.61	<2	<8	<2	3	6	<.5	<3	<3	3	.04	.010	11	16	.05	23<.01	4	.08	.03	.03	4	4.7	
SD05-10	2	8412	13	50	2.1	16	4	583	2.78	4	<8	<2	2	23	<.5	<3	<3	6	1.25	.010	7	12	.35	15<.01	<3	.14	.03	.05	<2	12.6	
SD05-11	<1>	10000	22	124	7.5	87	8	1570	8.70	4	<8	<2	2	5	<.5	<3	7	18	.04	<.001	3	4	.04	21<.01	<3	.14	.02	.03	2	26.4	
SD05-12	1	5898	23	21	1.6	26	9	659	3.12	22	<8	<2	2	33	<.5	3	<3	5	1.62	.016	8	15	.49	30<.01	4	.21	.01	.13	5	2.6	
SD05-13	42	64	21	11	.4	5	2	61	.90	2	<8	<2	5	5	<.5	<3	<3	4	.03	.008	19	20	.02	26<.01	5	.20	.01	.13	3	912.4	
SD05-14	1	204	7	6	1.5	5	2	127	2.55	3	13	2	6	7	<.5	<3	<3	2	.01	.009	25	14	.01	23<.01	9	.20	.05	.05	<2	2798.5	
SD05-15	2	98	6	11	2.0	14	5	216	6.14	<2	9	11	3	12	<.5	<3	<3	3	.01	.019	24	6	.04	49<.01	<3	.35	.03	.17	2	8440.7	
SD05-16	1>	10000	67	119	14.4	60	25	232	12.17	15	<8	<2	3	2	<.5	<3	<3	4	.01	.010	11	4	.11	34<.01	<3	.50	.01	.13	<2	99.8	
SD05-17	1	225	22	55	.8	12	5	2130	4.76	10	<8	<2	6	160	<.5	5	<3	6	7.75	.011	6	12	2.54	28<.01	10	.23	.01	.06	<2	45.5	
SD05-18	<1	57	62	69	<.3	119	31	1386	6.35	2	<8	<2	<2	600	<.5	<3	<3	58	5.33	.207	20	188	2.94	96<.01	<3	1.84	.02	.11	<2	21.6	
SD05-19	6	87	35	64	.9	50	25	1708	5.41	5	<8	<2	3	582	.6	<3	<3	16	6.27	.085	4	35	1.05	39<.01	4	.46	.01	.06	<2	21.9	
STANDARD DS6/AU-R	11	123	27	143	.3	25	11	694	2.90	23	<8	<2	3	41	5.9	5	6	57	.87	.075	15	186	.58	163	.08	15	1.82	.08	.16	4	484.0

GROUP 10 - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP-ES.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY
AU* IGNITED, ACID LEACHED, ANALYSED BY ICP-MS. (15.00 GM)
ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
- SAMPLE TYPE: ROCK R150 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data FA

DATE RECEIVED: MAY 27 2005

DATE REPORT MAILED: Jun. 14 / 2005





GEOCHEMICAL ANALYSIS CERTIFICATE



Ruby Red Resources Inc. File # A502838 Page 1
207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Craig Kennedy

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
LEW05-12	40	3799	>10000	248	84.4	4	<1	22	.80	1040	<8	<2	<2	18	23.7	677	<3	<1	.02	.001	1	2	.01	32	<.01	<3	.03	.02	.01	<2	66.5
LEW05-54	7	20	58	3	.3	10	3	91	.64	12	<8	<2	<2	5	<.5	3	<3	1	.01	<.001	<1	20	.01	17	<.01	<3	.01	.01	.01	10	1.7
LEW05-55	1	68	257	738	1.9	14	6	407	2.49	27	<8	<2	<2	8	2.1	24	<3	4	.03	.009	3	<1	.01	26	<.01	<3	.07	.01	.02	<2	68.7
RE LEW05-55	2	66	248	722	2.1	13	6	406	2.43	26	<8	<2	<2	8	2.2	23	<3	4	.03	.009	4	1	.01	25	<.01	5	.07	.01	.02	<2	67.6
LEW05-56	1	28	104	22	.5	4	3	508	1.23	8	<8	<2	<2	28	<.5	6	<3	3	.94	.003	5	3	.53	17	<.01	<3	.02	.01	.01	<2	3.6
LEW05-57	4	896	441	944	8.2	72	107	120	14.76	122	9	<2	<2	5	28.3	28	10	6	.23	.001	2	23	.03	10	<.01	11	.22	.01	.01	8	55.0
LEW05-58	2	9	469	21	1.7	2	1	107	.63	<2	<8	<2	<2	7	<.5	<3	3	<1	.16	.002	1	2	.08	9	<.01	<3	.02	.01	.01	<2	4.9
LEW05-59	2	7	24	51	<.3	5	3	1360	2.04	4	<8	<2	<2	53	<.5	3	<3	2	3.22	.003	2	2	1.59	31	<.01	<3	.06	.01	.01	<2	15.2
LEW05-60	21	41	202	109	.9	13	4	231	1.94	5	<8	<2	<2	6	1.4	3	<3	2	.12	.006	9	21	.05	15	<.01	<3	.04	<.01	.02	9	5.3
LEW05-61	1	42	12	31	<.3	12	5	171	5.92	57	<8	<2	<2	2	<.5	17	<3	1	.01	.002	<1	1	.01	4	<.01	10	.04	<.01	.01	<2	16.2
LEW05-62	2	107	6153	2348	8.2	4	2	1087	1.30	27	<8	<2	<2	51	23.7	33	<3	1	2.19	.018	5	3	.78	16	<.01	<3	.07	<.01	.06	<2	4.8
LEW05-63	3	87	>10000	2887	15.4	9	3	1192	2.05	36	<8	<2	2	101	29.2	44	<3	2	4.34	.023	4	17	1.43	22	<.01	<3	.18	<.01	.14	5	6.8
LEW05-64	<1	15	46	149	<.3	10	6	174	1.24	13	10	<2	2	2846	2.6	<3	<3	1	28.59	.014	3	1	.19	49	<.01	<3	.27	.01	.13	<2	3.0
LEW05-65	4	9	514	295	1.2	5	3	3107	1.87	10	<8	<2	3	726	2.1	<3	<3	2	21.86	.057	9	6	.29	33	<.01	<3	.07	.02	.02	<2	3.2
LEW05-66	1	7	62	49	<.3	6	<1	2959	9.56	7	<8	<2	5	353	.5	3	<3	2	19.19	.016	5	4	1.34	134	<.01	5	.17	.01	.11	<2	<.5
LEW05-67	5	188	2854	263	3.4	5	3	441	1.91	<2	<8	<2	3	80	17.9	4	<3	3	1.29	.023	6	2	.34	53	<.01	<3	.21	.03	.16	<2	268.3
LEW05-68	3	28	4710	204	14.4	3	2	364	1.81	7	<8	<2	2	31	1.4	<3	31	3	.88	.010	81	4	.05	9	<.01	<3	.02	.01	.01	<2	64.7
LEW05-69	5	50	101	78	.5	21	11	792	3.55	34	<8	<2	<2	47	.5	<3	3	1	1.42	.007	5	14	.06	22	<.01	3	.12	.01	.09	6	42.6
LEW05-70	1	18	2782	8164	2.6	10	34	575	3.43	79	<8	<2	<2	43	60.4	3	<3	1	1.94	.020	3	<1	.27	16	<.01	<3	.14	.03	.09	<2	23.3
LEW05-71	2	28	4391	2039	4.5	2	2	518	1.05	7	<8	<2	<2	39	18.6	15	<3	<1	.99	.023	6	3	.26	15	<.01	<3	.15	<.01	.11	<2	4.0
LEW05-72	2	17	2340	2719	2.5	6	1	594	.78	3	<8	<2	<2	43	25.8	6	<3	<1	.83	.020	8	14	.17	20	<.01	<3	.14	<.01	.10	7	3.0
LEW05-73	1	14	3371	7906	3.5	3	2	702	1.21	4	<8	<2	<2	38	76.4	7	<3	1	1.37	.027	5	2	.27	31	<.01	<3	.16	<.01	.12	2	1.9
LEW05-74	<1	22	7087	170	6.7	4	2	615	1.00	8	<8	<2	<2	25	2.5	8	<3	<1	1.17	.022	5	1	.18	14	<.01	<3	.14	<.01	.10	<2	2.6
LEW05-75	1	5	4447	82	3.4	8	3	1609	2.02	5	<8	<2	2	102	1.1	6	<3	1	5.17	.035	7	12	1.61	16	<.01	<3	.17	.01	.14	3	3.4
LEW05-76	1	11	2384	3811	3.3	11	6	1704	2.98	7	<8	<2	2	127	27.3	5	<3	1	4.18	.064	7	5	.93	35	<.01	6	.22	.01	.17	<2	4.7
LEW05-77	<1	1609	1719	5325	67.9	5	4	311	1.17	261	<8	<2	4	32	81.8	355	<3	1	.64	.023	10	2	.20	34	<.01	<3	.25	<.01	.23	<2	79.4
LEW05-78	2	173	>10000	357	15.6	9	3	1315	1.98	36	<8	<2	<2	86	4.6	82	<3	1	3.76	.035	5	11	.89	23	<.01	<3	.15	<.01	.13	4	10.8
SB05-01	22	7	73	21	.4	2	2	39	.49	<2	<8	<2	11	24	<.5	<3	<3	2	.28	.133	62	5	.01	13	<.01	<3	.21	.09	.12	<2	31.5
WOLF05-20	2	2473	>10000	207	>100	11	2	6	.97	689	<8	<2	<2	10	82.9	>2000	75	<1	.01	.003	<1	1	<.01	2	<.01	<3	.01	<.01	.01	<2	883.8
WOLF05-21	10	3586	>10000	519	>100	6	<1	92	1.99	2185	<8	<2	<2	15	41.0	>2000	<3	1	.17	.016	1	21	.08	6	<.01	<3	.05	.01	.03	8	995.4
WOLF05-22	17	2155	>10000	190	>100	2	<1	26	.58	222	<8	<2	<2	18	26.2	781	444	<1	.03	.004	<1	2	<.01	3	<.01	<3	.01	<.01	.01	<2	450.9
WOLF05-23	34	185	>10000	56	14.6	105	41	506	9.22	180	<8	<2	5	42	2.8	89	4	6	1.43	.063	13	3	.68	23	<.01	9	.16	<.01	.14	<2	78.7
WOLF05-24	58	1780	>10000	107	79.3	7	<1	57	1.28	364	<8	<2	<2	9	28.2	1728	27	<1	.03	.012	<1	19	.01	4	<.01	<3	.03	<.01	.02	<2	576.5
WOLF05-25	114	127	>10000	53	>100	10	2	8	2.04	51	<8	<2	<2	21	97.4	616	145	<1	<.01	.006	<1	1	<.01	2	<.01	<3	.02	<.01	.01	<2	327.0
STANDARD DS6/AU-R	12	125	32	141	.5	26	11	724	2.93	21	<8	<2	3	38	6.1	4	6	58	.86	.078	15	196	.59	166	.08	17	1.96	.08	.17	2	478.5

GROUP 10 - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP-ES.

(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.

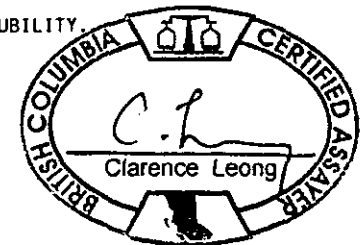
ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: ROCK R150 60C AU* IGNITED, ACID LEACHED, ANALYZED BY ICP-MS. (15 gm)

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA _____

DATE RECEIVED: JUN 22 2005 DATE REPORT MAILED: July 7/05





SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
WOLF05-26	2	11	2022	7	1.9	8	6	63	2.17	35	<8	<2	<2	19	<.5	12	3	1	.07	.026	1	1	.04	5	<.01	<3	.02	<.01	.02	<2	52.7
WOLF05-27	4	398	719	93	86.4	7	1	64	.83	330	9	<2	<2	3	12.8	1553	<3	<1	.02	.002	<1	21	<.01	4	<.01	<3	<.01	<.01	.01	8	1396.6
STANDARD DS6/AU-R	12	122	31	145	.3	26	11	719	2.93	22	<8	<2	3	39	6.1	4	5	59	.87	.079	15	197	.59	171	.09	16	1.95	.08	.16	2	484.9

Sample type: ROCK R150 60C.



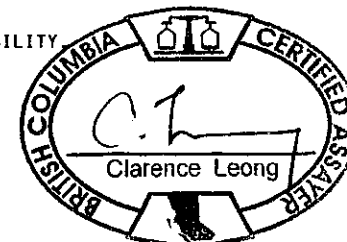
GEOCHEMICAL ANALYSIS CERTIFICATE

Ruby Red Resources Inc. File # A503023 Page 1
 207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Craig Kennedy

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B %	Al %	Na %	K %	W ppm	Au* ppb
WOLF 05-01	4	4	<3	3	<.3	14	26	40	3.06	4	<8	<2	3	2	<.5	<3	<3	21	.01	.008	13	26	.48	15	<.01	<3	.66	.01	.04	3	2.1
WOLF 05-02	5	1	4	8	<.3	25	20	63	2.79	3	<8	<2	4	2	<.5	<3	<3	34	.01	.010	7	30	1.16	9	<.01	<3	1.27	.01	.01	<2	7.5
WOLF 05-03	1	5	11	2	<.3	6	16	45	1.17	49	<8	<2	8	1	<.5	<3	<3	2	.01	.008	1	17	.01	7	<.01	<3	.05	<.01	.03	3	75.3
WOLF 05-04	3	15	178	1	.7	8	12	41	1.25	111	<8	<2	<2	1	<.5	<3	<3	2	.01	.005	<1	17	.01	3	<.01	<3	.04	<.01	.01	<2	28.0
WOLF 05-05	1	2	4	12	4.0	18	10	158	4.46	7	<8	14	2	3	<.5	<3	6	2	.02	.038	1	11	.06	31	<.01	<3	.13	.01	.12	3	24243.0
WOLF 05-06	4	2	5	5	.3	6	4	142	1.99	3	<8	<2	2	2	<.5	<3	<3	2	.01	.029	1	13	.02	25	<.01	<3	.07	.01	.04	<2	175.3
WOLF 05-07	<1	22	<3	5	<.3	21	10	404	1.59	<2	<8	<2	5	5	<.5	<3	<3	2	.04	.027	19	11	.03	42	<.01	<3	.21	.01	.15	3	47.6
WOLF 05-08	2	8	<3	1	<.3	6	<1	28	.85	<2	<8	<2	<2	1	<.5	<3	<3	<1	<.01	.006	1	10	.01	3	<.01	<3	.02	.01	.03	<2	24.2
WOLF 05-09	2	2	<3	6	<.3	26	5	87	2.24	<2	<8	<2	3	1	<.5	<3	<3	6	.02	.012	7	17	.71	13	<.01	<3	.90	.01	.07	4	13.7
WOLF 05-10	4	85	<3	5	<.3	17	7	108	5.06	4	<8	<2	4	3	<.5	<3	<3	11	.02	.013	6	20	1.38	11	<.01	<3	1.63	<.01	.11	<2	10.0
LEW 05-79	3	668	153	174	9.1	18	10	827	2.93	6	<8	<2	5	37	1.2	<3	<3	4	.40	.045	15	6	.27	75	<.01	<3	.31	.02	.22	2	545.0
LEW 05-80	3	18	8	90	<.3	57	21	1450	4.98	9	<8	<2	4	649	<.5	3	<3	58	8.22	.254	49	99	2.93	123	.10	<3	1.89	.01	.31	<2	8.0
LEW 05-81	249	83	>10000	5409	>100	9	5	167	.60	<2	23	<2	<2	50	81.4	12	1037	3	.20	.007	11	17	.03	253	<.01	<3	.11	.02	.02	14	352.0
LEW 05-82	6	18	469	110	4.4	3	4	979	2.34	<2	<8	<2	6	250	1.0	<3	14	9	3.39	.032	7	21	.52	68	.01	<3	.34	.03	.23	<2	6.9
LEW 05-83	6	39	357	77	2.7	28	12	555	3.32	<2	<8	<2	5	14	.6	<3	<3	18	.27	.033	8	22	1.22	139	.10	<3	1.26	.02	.57	4	5.2
LEW 05-84	24	7	542	25	1.9	5	3	297	1.17	2	<8	<2	<2	20	<.5	<3	7	2	.14	.009	3	16	.07	25	<.01	<3	.06	.02	.03	<2	4.6
LEW 05-85	2	16	32	32	<.3	9	23	2358	7.52	29	<8	<2	<2	374	<.5	6	<3	51	9.23	.389	14	5	2.75	65	.01	<3	.40	.02	.21	<2	3.8
LEW 05-86	52	31	197	394	2.7	5	2	71	2.19	9	<8	<2	<2	7	.5	<3	5	4	.03	.007	1	16	.01	6	<.01	<3	.05	.01	.01	<2	16.9
RE LEW 05-86	53	32	206	406	2.9	5	2	71	2.21	10	10	<2	<2	7	<.5	<3	7	4	.03	.007	2	17	.01	6	<.01	<3	.06	.01	.01	<2	12.5
LEW 05-87	245	21	5794	979	46.0	7	7	442	1.67	<2	9	<2	2	35	20.1	<3	87	6	.48	.026	7	13	.29	152	<.01	<3	.11	.01	.09	3	24.5
LEW 05-88	104	52	>10000	130	>100	2	1	30	1.43	2	<8	<2	<2	401	3.2	7	321	2	.01	.011	8	22	.01	164	<.01	<3	.03	.01	.04	<2	23.3
LEW 05-89	14	4	762	70	6.3	2	1	590	.29	<2	<8	<2	<2	172	3.3	<3	19	2	3.27	.010	8	13	.08	225	<.01	<3	.03	.02	.02	3	11.6
LEW 05-90	13	605	>10000	>10000	20.7	65	15	1296	2.07	125	<8	<2	<2	78	121.7	75	22	4	2.47	.007	4	16	1.07	59	<.01	<3	.10	.02	.07	7	45.0
ELEW 05-01	2	17	83	113	.6	11	9	228	4.93	41	<8	<2	7	5	<.5	<3	<3	2	.04	.013	22	7	.05	31	<.01	<3	.29	.01	.22	<2	10.2
ELEW 05-02	2	27	240	268	.6	2	3	1260	2.11	6	<8	<2	6	544	1.8	<3	<3	8	1.95	.088	29	8	.15	90	<.01	<3	.31	.06	.17	<2	8.2
ELEW 05-03	3	24	18	164	<.3	4	11	3503	5.65	13	<8	<2	2	343	.9	<3	<3	6	6.41	.038	11	3	.43	87	<.01	<3	.12	.03	.05	2	6.1
ELEW 05-04	1	12	29	81	.5	1	4	2237	3.43	2	<8	<2	3	2596	.6	<3	<3	6	7.74	.044	18	6	.30	102	<.01	<3	.16	.03	.10	<2	5.6
ELEW 05-05	1	97	48	114	.4	3	7	2133	3.62	4	<8	3	3	198	1.3	<3	<3	8	1.94	.062	12	10	.20	87	<.01	<3	.24	.02	.17	4	1860.0
ELEW 05-06	2	6	14	88	.4	1	5	3051	5.10	6	8	<2	6	300	<.5	<3	<3	12	5.03	.080	26	7	.24	69	<.01	<3	.23	.06	.10	<2	17.9
ELEW 05-07	1	9	15	68	<.3	4	4	2585	3.80	<2	<8	<2	<2	1483	<.5	<3	<3	6	6.32	.034	11	9	.37	57	<.01	<3	.11	.03	.04	4	13.2
ELEW 05-08	3	3600	56	53	.4	130	24	2004	4.98	20	<8	<2	2	917	<.5	5	<3	39	8.18	.103	7	117	3.18	25	<.01	<3	.80	.03	.09	2	4.0
ELEW 05-09	<1	14	5	17	<.3	3	2	511	.74	<2	<8	<2	<2	28	<.5	<3	<3	1	.41	.006	2	13	.03	213	<.01	<3	.07	.03	.02	5	3.1
ELEW 05-10	<1	61	7	72	.6	3	9	1776	3.83	8	<8	<2	8	57	.5	<3	<3	10	1.06	.091	42	6	.09	309	<.01	<3	.29	.06	.13	<2	2.8
DUB 05-01	108	>10000	21	125	>100	16	11	750	3.49	8	8	<2	11	4	<.5	<3	89	14	.08	.051	15	27	4.26	483	<.01	<3	3.22	<.01	.07	2	480.4
STANDARD DS6/AU-R	12	125	31	145	.5	26	10	731	2.97	22	<8	<2	3	42	6.2	4	5	59	.87	.080	16	198	.60	168	.09	18	1.95	.08	.17	3	455.9

GROUP 1D - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP-ES.
 (>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
 - SAMPLE TYPE: Rock R150 60C AU* IGNITED, ACID LEACHED, ANALYZED BY ICP-MS. (15 gm)
 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA _____ DATE RECEIVED: JUN 29 2005 DATE REPORT MAILED: July 15/05





SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
DUB 05-02	12	192	51	42	9.4	7	4	253	1.48	5	<8	<2	6	1	<.5	9	36	6	.03	.024	15	19	1.49	11	<.01	<3	1.16	<.01	.06	3	160.6
DUB 05-03	48	844	52	53	.3	11	6	338	2.88	4	<8	<2	8	2	<.5	3	3	7	.06	.044	39	14	1.70	30	<.01	<3	1.55	.01	.22	<2	90.5
SD 05-20	3	69	13	81	1.0	7	3	472	2.03	3	<8	<2	9	7	.7	3	6	3	.04	.011	26	9	.05	42	<.01	<3	.20	.06	.05	<2	6.5
SD 05-21	2	26	9	41	.7	9	4	357	3.61	2	8	<2	4	6	.5	3	<3	5	.02	.012	11	12	.06	15	<.01	<3	.14	.04	.04	4	117.1
SD 05-22	5	9	8	6	1.5	6	3	78	2.35	3	<8	8	4	16	<.5	<3	3	1	.01	.012	10	10	.01	207	<.01	<3	.11	.04	.04	<2	2483.9
SD 05-23	1	4	6	6	.3	6	2	199	2.12	4	<8	<2	4	3	<.5	<3	4	1	.01	.010	11	12	<.01	28	<.01	<3	.07	.04	.01	4	605.4
SD 05-24	2	4990	25	43	7.4	28	10	143	5.59	11	<8	<2	2	4	<.5	3	<3	2	.01	.009	11	8	.02	39	<.01	<3	.25	.03	.09	<2	48.2
SD 05-25	2	>10000	46	86	9.5	46	17	462	7.94	4	<8	<2	2	3	<.5	3	<3	3	.02	.005	7	9	.03	18	<.01	<3	.21	.02	.07	2	58.8
SD 05-26	4	297	26	143	.3	72	26	375	8.87	9	<8	<2	<2	2	<.5	5	<3	15	<.01	.008	2	11	1.01	30	<.01	3	2.04	.01	.06	<2	8.3
SD 05-27	51	>10000	38	40	7.4	162	425	2673	8.68	25	22	<2	3	186	<.5	6	37	8	13.62	.002	1	7	4.16	112	<.01	<3	.16	.01	.03	3	7.8
SD 05-28	5	76	62	306	.4	13	9	922	3.52	6	<8	<2	5	12	.7	3	<3	3	.11	.043	10	13	.06	76	<.01	<3	.22	.01	.08	<2	3.8
SD 05-29	1	137	9	40	.4	7	4	543	1.34	<2	<8	<2	<2	4	<.5	<3	<3	1	.08	.004	<1	18	.03	57	<.01	<3	.04	<.01	<.01	7	15.1
SD 05-30	4	17	49	26	.3	6	3	54	1.96	5	<8	<2	8	4	<.5	<3	4	1	.01	.008	34	10	<.01	10	<.01	<3	.28	.06	<.01	<2	97.2
SD 05-31	2	26	22	18	<.3	8	5	93	1.88	5	<8	<2	10	4	<.5	<3	3	4	.01	.011	37	11	.01	21	<.01	<3	.16	.04	.06	3	23.6
SD 05-32	3	9	9	95	.3	8	3	404	2.03	3	<8	<2	5	3	<.5	<3	<3	3	.01	.014	15	14	.01	13	<.01	<3	.15	.05	.01	<2	34.3
RE SD 05-32	3	9	6	96	<.3	8	4	409	2.03	3	<8	<2	5	3	<.5	<3	<3	2	.01	.014	15	16	.01	14	<.01	<3	.14	.05	.01	<2	42.0
SD 05-33	2	16	21	19	<.3	20	8	31	1.81	9	<8	<2	8	4	<.5	<3	<3	1	<.01	.009	35	12	<.01	26	<.01	<3	.16	.06	<.01	2	57.8
SD 05-34	20	14	24	12	.5	7	4	179	2.32	10	<8	<2	10	4	<.5	<3	5	5	<.01	.016	32	15	.01	26	<.01	<3	.23	.06	.07	<2	227.5
SD 05-35	1	7	4	18	<.3	5	1	254	1.81	<2	<8	<2	15	4	<.5	<3	<3	5	.01	.019	35	15	.01	110	<.01	<3	.17	.05	.03	3	174.1
STANDARD DS6/AU-R	12	120	28	143	.3	24	10	682	2.91	22	<8	<2	3	37	6.2	5	5	57	.84	.077	15	186	.59	159	.08	17	1.89	.07	.16	4	452.2

Sample type: Rock R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



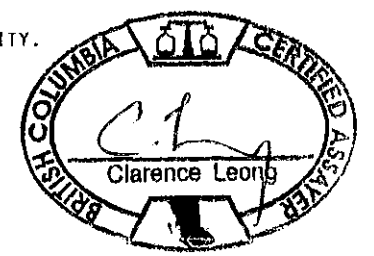
GEOCHEMICAL ANALYSIS CERTIFICATE

Ruby Red Resources Inc. File # A503337 Page 1
 207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Craig Kennedy

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
SD05-36	2	8	25	23	.4	8	3	124	1.98	5	<8	2	7	4	<.5	4	4	3	.02	.016	23	15	.03	24<.01	6	.19	.06	.05	2	338.2	
SD05-37	3	6	19	14	<.3	6	5	370	1.57	2	<8	<2	4	4	<.5	3	<3	1	.02	.016	20	10	.01	57<.01	<3	.18	.05	.07	<2	147.9	
SD05-38	2>10000		28	25	6.9	21	3	293	4.56	8	10	<2	<2	3	<.5	<3	<3	2	.02	.008	10	15	.05	14<.01	<3	.29	.01	.08	2	16.4	
SD05-39	19>10000		52	51	13.6	38	4	219	10.11	18	27	<2	3	2	.8	13	21	5	.01	.007	7	17	.02	8<.01	7	.30	.02	.02	<2	180.5	
SD05-40	236	130	53	47	2.2	20	13	469	3.18	14	<8	3	11	12	<.5	11	<3	4	.01	.017	35	21	.02	65<.01	6	.30	.04	.13	4	2232.9	
SD05-41	5	219	13	24	.6	18	12	233	3.36	17	<8	2	10	10	<.5	5	<3	6	.02	.018	49	15	.04	70<.01	7	.53	.01	.35	<2	1444.2	
SD05-42	3	413	31	361	2.3	6	2	85	1.85	2	<8	<2	8	6	<.5	8	4	2	.03	.027	25	17	.02	37<.01	7	.31	.02	.17	3	7.9	
SD05-43	3	41	6	16	.4	6	4	86	1.79	5	<8	<2	10	2	<.5	5	<3	1	<.01	.013	33	13	.01	19<.01	<3	.19	.06	.03	<2	164.8	
LEW05-91	5	52	13	63	<.3	18	13	658	3.49	5	<8	<2	6	32	<.5	4	<3	60	.64	.094	18	32	.91	339 .05	<3	.94	.05	.83	<2	53.1	
LEW05-92	110	707>10000		241	>100	2	1	35	1.37	540	<8	<2	4	24	26.0	589	13	2	.01	.006	5	13	.01	12<.01	4	.07	.01	.05	<2	839.7	
LEW05-93	11	56	1805	796	2.7	37	17	614	3.47	30	12	<2	3	200	22.3	5	3	6	2.31	.034	8	11	.90	42<.01	<3	.34	.02	.26	3	10.6	
LEW05-94	66	24	2281	53	18.9	11	5	501	1.80	2	<8	<2	2	97	.7	4	44	8	1.40	.036	9	17	.53	218 .01	<3	.40	.04	.03	<2	20.1	
LEW05-95	102	113>10000		540	>100	9	1	57	1.37	<2	<8	<2	2	74	31.7	11>2000	1		.02	.007	8	24	.01	40<.01	<3	.07	.02	.07	11	99.6	
LEW05-96	8	48	503	402	2.5	6	5	159	2.18	25	<8	<2	2	5	<.5	11	9	2	.02	.013	122	20	.01	8<.01	<3	.04	<.01	.01	<2	41.6	
LEW05-97	21	44	1838	207	13.0	18	10	2563	4.14	12	<8	<2	6	17	<.5	5	36	29	.05	.023	29	28	.41	103 .03	<3	.70	.03	.30	4	21.2	
LEW05-98	6	37	141	46	.6	7	6	444	3.40	10	<8	<2	4	28	<.5	4	<3	9	.01	.015	16	18	.09	63 .01	<3	.42	.04	.27	<2	79.9	
LEW05-99	27	34	879	108	6.5	8	6	537	2.18	3	<8	<2	5	13	.6	3	18	10	.01	.014	28	17	.05	34 .01	3	.18	.03	.10	5	12.3	
LEW05-100	980	41	965	122	7.8	10	6	211	3.14	3	<8	<2	5	27	<.5	<3	42	32	.02	.029	111	17	.18	87 .01	<3	.57	.04	.47	<2	107.5	
LEW05-101	37	6	1234	10	19.7	3	2	48	.28	4	<8	<2	<2	18	<.5	<3	51	<1	<.01	.004	2	11	<.01	1298<.01	<3	.01	.01	<.01	5	20.7	
LEW05-102	78	24	3661	38	50.4	2	1	123	.51	9	12	2	5	10	<.5	9	212	2	<.01	.014	3	19	<.01	24<.01	12	.06	.02	.02	<2	26.8	
LEW05-103	6	38	2036	31	2.5	9	5	144	2.38	17	<8	3	3	19	<.5	4	3	12	.01	.033	14	23	.04	39<.01	<3	.30	.07	.14	5	2018.5	
LEW05-104	169	1025>10000		2173	>100	25	8	119	25.88	51	11	<2	<2	49	2.2	64	435	19	.01	.039	4	14	.03	39 .04	<3	.25	.07	.19	3	105.6	
LEW05-105	115	869>10000		3315	>100	50	15	320	32.22	61	<8	<2	<2	69	1.6	45	625	20	.01	.020	5	5	.03	54<.01	<3	.14	.06	.08	5	97.1	
LEW05-106	25	48	1819	160	3.7	8	5	330	2.76	5	13	<2	5	15	<.5	11	6	14	.01	.035	11	21	.13	62 .02	5	.40	.02	.32	2	2.6	
LEW05-107	5	35	1824	54	6.4	10	4	94	2.72	31	<8	2	5	9	<.5	9	7	17	<.01	.011	15	15	.02	26<.01	5	.23	.02	.13	5	1512.8	
RE LEW05-107	6	36	1875	55	6.9	9	4	99	2.81	31	<8	<2	6	9	<.5	9	14	19	<.01	.011	15	17	.02	28<.01	3	.25	.02	.15	6	1614.1	
LEW05-108	3	45	181	59	1.6	13	10	170	4.92	2	11	<2	13	14	<.5	11	9	35	.04	.052	20	28	.48	193 .03	20	.81	.04	.68	<2	39.8	
LEW05-109	3	2656	247	470	54.1	12	8	1368	1.75	88	<8	<2	8	147	13.0	1263	4	18	3.38	.046	8	14	1.42	179<.01	4	.30	.01	.26	<2	300.2	
LEW05-110	8	314	46	54	1.0	12	12	375	7.32	3	38	<2	9	34	<.5	16	<3	26	.21	.097	18	25	1.42	358 .08	19	1.57	.02	1.04	<2	87.8	
LEW05-112	4	14	21	17	1.4	13	9	100	2.07	5	<8	<2	17	19	<.5	10	7	11	.03	.023	43	14	.17	413 .01	8	.63	.03	.47	<2	54.6	
LEW05-113	2	141	54	20	7.2	7	4	52	2.30	9	<8	<2	9	27	<.5	10	<3	17	.01	.007	18	20	.16	1068<.01	5	.43	.01	.32	<2	94.7	
LEW05-118	618	35	3722	902	37.3	5	2	55	1.25	4	<8	<2	5	15	9.1	7	92	3	.01	.002	6	17	.01	387<.01	<3	.11	.01	.06	7	227.8	
LEW05-119	6	124	71	233	<.3	32	8	643	6.39	<2	<8	<2	<2	9	<.5	<3	3	65	<.01	.001	1	9	.53	424<.01	<3	.69	.01	.68	<2	7.3	
LEW05-120	576	9>10000		23	80.2	4	2	28	2.40	<2	<8	<2	8	64	<.5	8	160	11	<.01	.008	19	17	.03	224 .01	<3	.24	.01	.25	3	1013.3	
STANDARD DS6/AU-R	11	125	32	146	<.3	25	11	726	2.89	21	<8	<2	3	37	5.8	4	5	58	.85	.079	15	197	.59	161 .08	17	1.95	.07	.16	3	452.3	

GROUP 10 - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP-ES.
 (>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
 AU* GROUP 3A - IGNITED, ACID LEACHED, ANALYZED BY ICP-MS. (15.00 GM)
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
 - SAMPLE TYPE: ROCK R150 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data LA FA _____ DATE RECEIVED: JUL 11 2005 DATE REPORT MAILED: July 25/05





SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
LEW05-121	15	11	62	21	.4	12	13	202	1.86	6	<8	<2	4	35	<.5	<3	<3	9	.01	.006	20	19	.03	913	<.01	7	.24	.07	.08	8	80.8
RE LEW05-121	16	9	60	22	<.3	10	13	189	1.82	4	<8	<2	2	36	.5	<3	<3	9	.01	.005	19	15	.02	1007	<.01	<3	.24	.07	.08	7	65.3
LEW05-122	99	24	2562	58	12.2	7	4	41	2.04	<2	<8	<2	5	19	.7	<3	32	18	.01	.010	27	21	.30	336	.04	3	.51	.06	.44	<2	38.9
LEW05-123	173	20	1768	428	16.4	9	5	210	2.92	2	11	<2	3	34	5.1	<3	41	14	.14	.018	23	18	.26	293	.01	7	.37	.05	.30	5	322.6
LEW05-124	55	111	45	313	<.3	67	31	1140	12.86	2	<8	<2	<2	10	2.5	<3	<3	48	.01	.007	7	<1	.66	281	<.01	<3	1.55	.01	.87	<2	86.9
LEW05-125	55	156	154	187	<.3	24	9	440	10.17	<2	<8	<2	2	14	1.6	4	<3	92	.01	.007	24	12	.76	627	.03	<3	.65	.04	.55	2	21.7
LEW05-126	7	15	104	45	<.3	5	2	418	5.30	4	<8	<2	<2	3	1.3	<3	<3	12	<.01	.004	<1	8	.03	24	<.01	<3	.07	.01	.03	<2	59.8
LEW05-127	<1	3910	1179	958	3.6	9	7	279	4.49	15	<8	<2	2	9	1.7	<3	<3	2	.01	.012	4	16	.01	29	<.01	<3	.15	.02	.09	8	71.1
LEW05-128	1	7619	>10000	913	>100	35	17	124	6.50	12	<8	<2	<2	5	4.0	3	616	1	<.01	.008	1	11	.02	49	<.01	<3	.07	.01	.03	<2	68.7
LEW05-129	<1	873	>10000	244	>100	6	1	44	2.35	44	<8	<2	<2	5	5.6	<3	610	2	<.01	.005	5	20	.01	72	<.01	14	.15	.03	.10	9	57.1
LEW05-130	3	2589	>10000	879	>100	12	7	294	6.06	16	<8	<2	<2	4	3.0	<3	579	1	<.01	.005	1	8	.01	136	<.01	<3	.07	.01	.03	<2	387.1
LEW05-131	1	6839	>10000	354	>100	9	8	166	3.19	<2	<8	<2	<2	7	8.1	<3	1115	2	.01	.012	1	12	.01	40	<.01	3	.11	.01	.06	6	35.2
LEW05-132	8	36	571	16	2.5	4	2	25	1.59	5	10	<2	8	8	<.5	<3	6	12	<.01	.021	50	9	.03	57	<.01	4	.42	.05	.19	<2	142.6
LEW05-133	<1	>10000	1084	52	23.3	10	7	339	1.68	2	<8	3	<2	35	.5	<3	90	5	.22	.100	5	20	.09	633	<.01	6	.36	.01	.21	9	457.4
LEW05-134	12	279	4199	37	11.2	4	1	36	2.37	6	<8	6	<2	28	1.1	6	<3	1	<.01	.003	<1	16	<.01	351	<.01	11	.06	.07	.02	<2	6335.3
LEW05-135	37	438	>10000	29	21.4	6	1	63	2.40	12	<8	<2	<2	33	.8	9	3	2	<.01	.014	2	20	<.01	260	<.01	<3	.09	.09	.04	10	2246.1
STANDARD DS6/AU-R	11	118	30	137	<.3	24	10	679	2.80	20	<8	<2	5	37	6.0	<3	3	56	.83	.073	15	190	.57	162	.08	15	1.88	.08	.16	3	443.7

Sample type: ROCK R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

(ISO 9001 Accredited Co.)



GEOCHEMICAL ANALYSIS CERTIFICATE



Ruby Red Resources Inc. File # A503338 Page 1
 207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Craig Kennedy

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
SP-01	<1	133	463	296	<.3	14	6	2870	23.02	8	38	<2	10	2	.7	8	<3	35	.01	.020	24	31	.65	30	.03	<3	3.73	.01	.02	<2	6.1
SP-02	1	317	752	147	.9	10	7	1122	7.45	3	<8	<2	3	1	<.5	16	<3	16	.01	.031	18	19	.21	19	.02	<3	1.45	<.01	.05	2	11.7
SP-03	17	343	26	189	<.3	66	57	50000	8.69	89	50	<2	3	189	2.7	23	<3	17	.04	.063	24	7	.05	305	.01	<3	1.14	.02	.17	<2	6.5
SP-04	5	278	302	103	<.3	8	6	1084	12.67	48	10	<2	5	1	<.5	15	<3	18	.01	.071	15	16	.06	13	.01	<3	.84	.01	.05	2	5.4
SP-05	2	115	344	395	<.3	18	14	4838	30.33	<2	25	<2	7	4	.7	<3	6	65	.01	.015	4	16	2.03	22	.03	<3	8.32	<.01	.07	<2	3.2
SP-06	2	110	237	228	1.0	18	6	4645	29.26	3	16	<2	8	3	.8	8	9	46	.01	.026	3	14	.85	64	.03	3	5.16	<.01	.03	2	9.6
SP-07	1	130	38	119	1.6	11	20	3737	12.99	13	<8	<2	4	2	.6	10	<3	13	<.01	.025	6	5	.20	23	.01	<3	1.37	<.01	.03	<2	1.4
SP-08	31	567	841	131	25.1	21	19	50000	30.19	143	40	<2	5	176	2.8	8	<3	10	.03	.030	11	4	.01	398	<.01	<3	.31	.02	.29	2	11.2
SP-09	3	165	751	152	<.3	16	21	1354	10.88	33	22	<2	6	1	.5	7	<3	14	.01	.016	14	8	.12	20	.01	<3	1.23	<.01	.07	<2	2.1
SP-10	3	109	1566	94	2.5	8	5	8446	11.99	21	<8	<2	5	5	.5	12	5	12	.01	.058	12	14	.18	21	.01	<3	1.42	<.01	.04	2	180.9
SP-11	3	64	34	24	.7	9	13	3643	5.86	17	<8	<2	5	4	<.5	5	<3	9	.01	.015	5	6	.01	54	.01	<3	.42	<.01	.04	<2	5.3
SP-12	2	41	44	55	.3	12	12	2930	6.39	10	<8	<2	8	2	<.5	5	<3	11	.01	.016	12	11	.16	31	.02	<3	1.23	<.01	.13	2	1.2
D10-01	>4	>10000	>10000	653	>100	2	3	145	1.61	1879	20	2	2	18	112.8	>2000	5	18	.02	.004	10	2	.02	472	<.01	<3	.19	.01	.10	<2	2060.0
D10-02	3	1707	2300	118	90.5	3	1	289	1.03	1474	<8	<2	<2	71	35.2	>2000	13	88	.03	.004	5	15	.01	1007	<.01	<3	.11	.01	.03	7	871.9
D10-03	3	3980	2189	325	36.9	6	5	409	1.55	597	<8	<2	5	23	18.2	1100	55	5	.64	.018	13	3	.33	208	<.01	<3	.28	.04	.14	<2	194.4
D10-04	9	>477	>10000	507	>100	3	1	61	2.17	387	<8	<2	<2	18	13.6	504	<3	2	.01	.005	3	11	.01	656	<.01	<3	.08	.02	.03	7	791.7
RE D10-04	9	>457	>10000	496	>100	3	1	62	2.12	375	<8	<2	<2	17	13.4	493	<3	2	.01	.005	3	11	.01	639	<.01	<3	.08	.01	.05	7	757.8
D10-05	31	>466	>10000	2527	44.4	4	1	128	6.26	119	<8	<2	<2	21	32.5	119	3	2	.01	.008	2	<1	.01	78	<.01	<3	.12	<.01	.03	<2	475.3
SD05-44	3	67	205	502	1.0	234	44	1442	5.95	249	14	<2	5	427	1.8	14	<3	23	10.09	.197	13	62	.93	544	<.01	3	.36	.01	.17	3	9.9
SD05-45	4	161	490	1219	.6	69	26	1735	5.83	71	<8	<2	4	330	10.1	<3	<3	7	9.80	.051	9	13	.29	1923	<.01	3	.39	.01	.15	<2	23.4
SD05-46	4	300	25	38	<.3	17	14	2051	5.49	19	11	<2	3	60	.5	<3	<3	3	9.59	.006	4	9	.44	84	<.01	<3	.06	.01	.04	4	32.5
SD05-47	1	10	37	26	<.3	12	7	477	1.81	16	<8	<2	4	6	<.5	<3	<3	3	.07	.013	12	6	.01	28	<.01	<3	.14	.09	<.01	<2	2262.3
SD05-48	2	9	17	16	<.3	8	3	330	1.73	11	<8	<2	5	5	<.5	<3	<3	2	.12	.016	20	11	.02	30	<.01	<3	.18	.06	.05	4	99.7
SD05-49	4	11	16	16	.3	21	8	84	3.11	39	<8	<2	7	8	<.5	3	<3	5	.03	.025	20	6	.03	14	<.01	3	.36	.07	.03	<2	680.2
SD05-50	2	8	11	14	<.3	11	5	177	2.32	3	<8	<2	2	5	<.5	<3	<3	4	.03	.007	6	13	.02	15	<.01	<3	.10	.03	.02	5	15.6
SD05-51	2	6	22	11	.8	32	11	85	4.18	10	<8	<2	8	6	<.5	3	6	6	.02	.016	23	4	.02	18	<.01	3	.28	.08	.08	<2	286.0
SD05-52	5	14	11	31	.8	28	28	490	3.93	16	<8	<2	3	5	<.5	3	3	4	.02	.007	6	9	.06	39	<.01	3	.34	.03	.07	3	332.0
SD05-53	4	138	94	68	<.3	36	45	2037	32.76	434	<8	<2	7	3	<.5	<3	20	109	.01	.028	7	8	.10	194	<.01	5	.58	.01	.09	<2	42.6
SD05-54	2	334	6413	1107	22.7	14	10	2079	7.14	11	<8	<2	2	4	6.3	<3	58	1	<.01	.004	2	11	.01	8	<.01	3	.18	.01	.04	5	9.6
SD05-55	2	566	5124	3462	31.8	12	7	358	13.27	91	<8	<2	6	4	3.5	3	117	5	.01	.021	17	4	.06	35	<.01	4	.55	.04	.16	<2	20.5
SD05-56	2	79	1984	1117	24.3	7	3	416	4.06	63	<8	<2	<2	5	.5	4	105	1	.01	.016	1	13	<.01	7	<.01	<3	.13	.02	.02	7	52.1
SD05-57	1	8	27	60	3.5	4	6	1080	3.44	<2	<8	<2	3	31	<.5	<3	3	14	.10	.063	15	2	.03	39	<.01	<3	.35	.07	.09	<2	850.9
LEW05-136	2	54	2620	2707	7.0	4	3	988	1.70	3	<8	<2	<2	149	35.5	<3	12	2	2.13	.018	3	9	.86	7	<.01	<3	.03	.01	<.01	5	334.6
LEW05-137	2	17	114	86	1.4	5	6	2866	4.50	<2	<8	<2	3	525	.5	5	<3	5	8.90	.024	2	2	3.13	12	<.01	3	.03	.01	.02	<2	128.4
STANDARD	12	123	30	145	.3	24	11	741	2.73	22	8	<2	4	40	5.8	5	6	58	.85	.077	15	190	.59	160	.09	16	1.95	.08	.14	2	473.7

Standard is STANDARD DS6/AU-R.

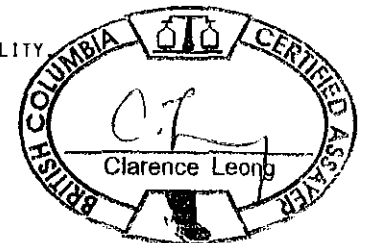
GROUP 10 - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP-ES.

(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: ROCK R150 60C AU* IGNITED, ACID LEACHED, ANALYZED BY ICP-MS. (15 gm)

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA DATE RECEIVED: JUL 11 2005 DATE REPORT MAILED: July 28/05



All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
LEW05-138	<1	8	182	482	<.3	4	2	703	1.38	<2	<8	<2	2	99	2.9	3	<3	2	2.06	.016	5	7	.79	8	<.01	4	.05	.01	.02	<2	1.9
LEW05-139	2	114	274	72	4.3	4	1	465	.84	15	<8	<2	4	62	3.7	87	<3	4	.77	.048	5	18	.36	9	<.01	16	.10	<.01	.06	4	28.9
LEW05-140	3	572	1126	67	33.1	1	<1	44	.45	63	<8	<2	<2	11	4.5	585	3	3	.12	.009	7	3	.02	9	<.01	<3	.07	.01	.06	<2	65.3
LEW05-141	8	1523	906	62	53.0	6	1	326	1.06	36	<8	<2	2	35	11.5	257	<3	3	.60	.009	3	27	.31	5	<.01	12	.05	.01	.03	13	81.8
LEW05-142	1	29	1228	56	2.9	5	3	1307	1.65	5	<8	2	4	112	1.9	10	3	4	2.52	.024	10	8	.85	13	<.01	13	.13	.04	.06	<2	26.3
LEW05-144	1	126	27	23	.5	9	4	1521	2.41	15	<8	<2	2	35	.5	3	<3	3	4.86	.043	7	5	.13	102	<.01	<3	.16	.01	.09	<2	10.0
LEW05-145	<1	66	6479	2159	3.0	61	28	1069	4.41	28	<8	<2	4	154	26.6	11	3	12	2.41	.034	4	14	.79	39	<.01	15	.14	.01	.10	<2	159.5
LEW05-146	<1	54	6651	4292	2.7	56	27	1366	4.97	58	<8	<2	<2	134	26.1	6	<3	10	1.94	.030	3	13	.70	41	<.01	8	.14	.01	.10	<2	404.5
LEW05-147	3	386	>10000	27	18.0	6	4	26	1.52	67	<8	<2	<2	10	<.5	<3	4	1	.02	.044	14	3	.01	11	<.01	<3	.25	.15	.05	<2	44.2
LEW05-148	8	13	420	23	1.0	11	10	81	2.43	32	<8	<2	3	106	<.5	<3	<3	3	.02	.034	15	10	.01	21	<.01	<3	.20	.20	.03	4	123.2
LEW05-149	1	65	370	23	.9	22	16	209	5.05	99	<8	<2	6	39	.5	8	<3	6	.01	.047	14	10	.01	24	<.01	13	.46	.09	.06	<2	47.0
LEW05-150	2	3	22	25	.4	14	7	1038	3.08	12	<8	<2	12	27	.6	5	<3	7	.79	.090	59	23	.25	16	<.01	6	.22	.09	.01	<2	36.1
LEW05-151	1	6	28	104	<.3	10	7	142	6.88	16	<8	<2	<2	3	<.5	4	3	1	.01	.033	2	2	.01	39	<.01	<3	.33	.01	.12	<2	4.7
RE LEW05-151	<1	5	31	101	<.3	10	7	137	6.72	13	<8	<2	<2	3	<.5	4	<3	<1	.01	.032	2	<1	.01	37	<.01	<3	.31	.01	.12	<2	3.6
LEW05-152	2	99	>10000	1830	5.1	36	29	831	10.68	36	<8	<2	6	17	1.2	10	<3	3	.01	.078	8	7	.02	55	<.01	<3	.43	.04	.13	3	109.0
STANDARD DS6/AU-R	12	120	30	144	<.3	25	11	703	2.86	22	<8	<2	4	39	5.6	<3	5	57	.86	.077	15	191	.58	162	.08	20	1.97	.08	.18	3	443.7

Sample type: ROCK R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



GEOCHEMICAL ANALYSIS CERTIFICATE



Ruby Red Resources Inc. File # A503515 Page 1

207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Craig Kennedy

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppb	
LEW05-143	6	35	>10000	29	5.4	10	3	1710	3.90	10	<8	<2	2	308	<.5	9	9	3	8.71	.005	2	13	.28	43	<.01	<3	.06	.01	.03	8	128.7
LEW05-114	<1	8	7	10	.3	3	2	151	1.35	2	<8	<2	2	11	<.5	<3	8	3	.09	.006	5	3	.04	4	<.01	<3	.09	.03	.02	2	7.8
LEW05-115	8	69	25	40	.9	11	10	859	10.24	6	<8	<2	12	9	<.5	8	11	31	.01	.019	21	11	.04	83	<.01	13	.33	.03	.17	3	5.5
LEW05-116	<1	547	259	135	1.5	15	14	1267	18.02	198	<8	<2	6	22	<.5	6	9	186	.11	.017	8	10	.08	56	<.01	5	.33	.01	.12	3	13.4
LEW05-117	7	68	18	45	.5	21	11	71	4.06	7	<8	<2	9	4	<.5	<3	6	12	.01	.021	19	7	.10	42	.01	<3	.46	.05	.28	<2	5.4
LEW05-153	20	56	81	61	1.0	10	3	121	4.50	7	<8	<2	9	16	<.5	<3	7	37	.01	.023	22	15	.20	61	.01	<3	.56	.03	.39	4	81.4
LEW05-154	5	50	31	19	1.0	9	10	58	4.79	6	<8	<2	6	4	<.5	4	10	31	<.01	.012	20	11	.08	44	.01	<3	.30	.07	.20	2	95.7
LEW05-155	<1	7	19	17	<.3	6	1	573	1.36	2	<8	<2	2	4	<.5	<3	8	7	.03	.006	10	15	.08	17	.01	<3	.14	.03	.05	8	3.2
LEW05-156	72	33	1532	98	27.7	13	6	62	3.34	2	<8	<2	3	15	<.5	<3	57	23	.01	.020	11	14	.24	20	.02	<3	.30	.08	.24	3	5.2
LEW05-157	19	115	41	68	1.2	11	2	145	12.90	23	20	<2	3	6	<.5	11	45	86	.01	.014	14	15	.23	16	.01	9	.40	.01	.19	8	34.7
LEW05-158	181	140	39	187	1.0	17	7	1288	14.49	11	8	<2	10	4	<.5	9	24	91	.05	.051	12	24	3.58	11	.08	12	3.24	.01	.03	2	6.7
LEW05-159	20	42	43	52	1.1	5	1	84	5.43	3	<8	<2	10	14	<.5	3	11	52	.01	.044	48	16	.59	39	.04	<3	.60	.07	.53	2	2.0
LEW05-160	3	13	9	19	.4	9	7	275	1.55	5	<8	<2	4	7	<.5	<3	7	7	.02	.005	3	20	.15	14	.01	<3	.28	.03	.05	9	2.1
LEW05-161	32	86	84	55	1.5	20	11	83	7.72	40	<8	<2	10	11	<.5	5	3	46	.01	.043	22	20	.35	82	.04	7	.63	.10	.34	<2	5.8
LEW05-162	<1	36	400	140	1.9	12	5	58	3.25	6	<8	<2	14	13	<.5	4	4	54	.01	.031	31	23	.26	68	.02	<3	.67	.05	.56	3	83.7
LEW05-163	22	67	>10000	111	54.8	4	1	77	2.38	<2	<8	<2	6	47	2.2	<3	92	5	<.01	.020	11	10	.02	158	<.01	<3	.22	.03	.34	2	78.4
LEW05-164	<1	68	12	42	<.3	22	29	522	3.36	<2	<8	<2	<2	45	<.5	<3	7	106	1.47	.092	10	18	1.43	54	.32	<3	1.69	.07	.10	2	4.4
LEW05-165	2	9	82	33	.3	26	12	315	3.35	<2	<8	<2	9	6	<.5	<3	6	19	.07	.021	30	16	.75	195	.04	<3	1.39	.04	.62	<2	4.2
LEW05-166	2	39	14	18	.7	8	7	126	4.30	9	<8	<2	2	8	<.5	4	8	11	.04	.003	5	16	.04	56	.01	<3	.15	.01	.05	8	10.0
LEW05-167	17	44	19	13	1.0	5	3	333	1.14	4	<8	<2	<2	13	<.5	8	10	4	.05	.022	3	13	.01	409	<.01	<3	.09	.01	.03	5	4.3
LEW05-168	<1	3	<3	23	<.3	13	8	219	2.99	3	<8	<2	5	3	<.5	<3	3	5	.01	.010	20	13	.15	269	<.01	<3	.49	.02	.21	6	5.6
RE LEW05-168	<1	4	3	24	.5	14	8	225	3.12	3	<8	<2	7	4	<.5	<3	<3	4	.01	.010	20	13	.15	275	<.01	<3	.50	.02	.22	6	3.5
LEW05-169	1	53	19	145	.6	16	14	6175	8.89	11	<8	<2	3	293	.6	11	4	11	13.48	.044	4	6	2.51	54	<.01	<3	.09	<.01	.08	2	43.1
LEW05-170	2	8	19	24	.3	7	2	50	2.75	5	<8	<2	13	9	<.5	<3	7	6	.04	.019	47	9	.05	211	<.01	<3	.45	.04	.15	2	9.2
LEW05-171	1	183	21	73	.5	50	26	630	11.25	20	<8	<2	6	16	<.5	<3	7	6	.25	.048	16	1	.11	495	<.01	3	.46	<.01	.35	2	12.3
LEW05-172	1	1084	1152	409	30.7	216	115	1142	35.30	190	<8	2	5	4	1.0	22	15	23	.01	.021	3	6	.04	80	<.01	<3	.17	<.01	.11	<2	4116.6
LEW05-173	21	78	173	202	1.0	27	9	208	5.07	14	<8	<2	6	5	<.5	9	6	6	.05	.044	14	10	.03	50	<.01	5	.37	.01	.21	2	14.6
LEW05-174	3	80	75	37	1.8	37	7	101	3.60	15	<8	<2	8	16	<.5	3	8	10	<.01	.018	46	5	.02	249	<.01	<3	.32	.02	.24	3	118.1
LEW05-175	8	79	131	36	2.2	47	33	151	6.98	70	<8	<2	3	7	<.5	12	19	3	.02	.021	2	9	.02	61	<.01	<3	.21	.01	.15	4	15.6
LEW05-176	21	67	47	104	.9	36	11	256	5.74	12	<8	<2	11	4	<.5	6	3	11	.01	.041	38	12	.05	107	<.01	<3	.97	.01	.31	3	29.4
LEW05-177	16	68	693	140	1.1	19	25	1968	6.68	13	<8	<2	2	8	.8	3	7	4	.03	.073	5	8	.03	137	<.01	<3	.13	<.01	.06	3	185.6
LEW05-178	2	116	361	194	1.9	26	26	542	6.16	25	<8	<2	5	6	.6	<3	<3	4	.03	.019	15	12	.03	48	<.01	<3	.49	.01	.16	6	18.0
LEW05-179	3	8	23	23	.5	21	23	146	3.21	12	<8	<2	5	4	<.5	<3	5	1	.02	.020	16	7	.02	63	<.01	<3	.17	.09	.05	<2	43.6
LEW05-180	<1	29	11	39	.3	9	5	125	3.63	8	<8	<2	9	3	<.5	<3	<3	3	.01	.033	29	10	.07	27	<.01	<3	.59	.02	.15	2	74.4
STANDARD DS6/AU-R	12	121	32	142	.4	26	11	739	3.01	24	<8	<2	4	40	5.6	4	5	60	.90	.086	16	199	.62	173	.10	19	2.02	.08	.17	4	462.0

GROUP 1D - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP-ES.

(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.

AU* GROUP 3A - IGNITED, ACID LEACHED, ANALYZED BY ICP-MS. (15 GM)

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

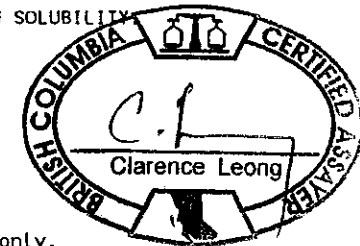
- SAMPLE TYPE: ROCK R150 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns

Data 6 FA

DATE RECEIVED: JUL 18 2005

DATE REPORT MAILED:

July 30/05





SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
LEW05-181	2	23	209	16	6.5	9	6	361	2.43	5	<8	<2	5	32	<.5	5	32	3	.31	.006	4	11	.12	50	<.01	7	.07	.03	.05	3	777.5
LEW05-182	2	65	28	42	.3	20	10	1623	5.93	8	8	<2	<2	42	1.0	5	<3	5	1.14	.006	1	11	.33	34	<.01	<3	.06	.01	.03	5	133.6
LEW05-183	64	33	241	59	1.0	5	1	50	1.64	13	<8	<2	10	20	.8	4	3	3	.03	.046	32	13	.01	108	<.01	<3	.17	.02	.14	5	24.7
LEW05-184	14	9	>10000	58	70.5	7	17	1077	2.68	11	10	<2	4	64	5.0	<3	147	2	1.36	.041	3	5	.37	22	<.01	<3	.15	<.01	.13	<2	44.4
LEW05-185	179	38	58	24	.8	15	8	232	4.14	8	<8	<2	5	5	<.5	<3	<3	9	.01	.011	21	14	.02	45	<.01	<3	.29	.01	.23	5	641.9
LEW05-186	118	39	2814	321	13.0	13	7	205	4.87	7	<8	<2	6	13	1.4	<3	33	16	.01	.015	14	7	.02	38	<.01	<3	.31	.02	.22	<2	16.6
LEW05-187	2	21	22	75	<.3	15	4	67	3.61	3	<8	<2	10	3	<.5	3	4	3	.01	.028	31	7	.12	56	<.01	<3	.70	.01	.27	<2	3.6
STANDARD DS6/AU-R	13	122	32	140	<.3	26	11	732	2.93	22	<8	<2	3	38	5.6	5	5	58	.87	.080	15	191	.60	165	.09	16	1.96	.07	.16	3	452.0

Sample type: ROCK R150 60C.

GEOCHEMICAL ANALYSIS CERTIFICATE

Ruby Red Resources Inc. File # A503516 Page 1

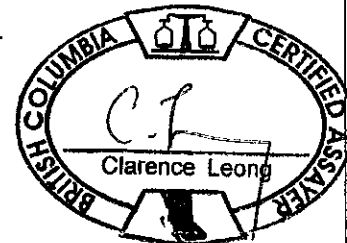
207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Craig Kennedy



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb
LEW05-188	8	7	11	20	.3	8	5	506	2.10	<2	50	<2	10	23	<.5	<3	<3	4	.25	.021	14	7	.07	207	.01	<3	.14	.07	.02	<2	6.6
LEW05-189	<1	8	5	24	.4	49	88	79	4.96	57	<8	<2	7	4	<.5	<3	<3	28	.02	.018	9	26	.95	18	<.01	5	1.29	.05	.09	<2	4.1
LEW05-190	95	43>10000	1714	91.3	12	4	62	6.20	14	<8	<2	4	29	54.6	13	161	7	.01	.007	16	21	.05	55	<.01	<3	.25	.04	.06	7	2.9	
LEW05-191	49	188>10000	313	>100	7	4	135	6.44	20	19	<2	4	61	1.9	32	160	7	.01	.027	8	5	<.01	144	<.01	<3	.15	.10	.07	<2	34.4	
LEW05-192	271	11	4705	185	31.8	4	2	16	3.45	3	<8	<2	6	22	1.7	<3	60	3	.01	.042	27	9	.01	77	<.01	<3	.11	.09	.06	<2	9.1
LEW05-193	5	47	303	37	3.6	9	7	495	8.56	7	<8	<2	3	22	<.5	<3	6	17	.15	.017	4	14	.08	105	<.01	3	.11	.02	.14	<2	136.3
LEW05-194	18	20	76	62	1.4	12	4	145	4.87	5	18	<2	13	9	<.5	<3	<3	7	.01	.026	22	17	.04	573	<.01	<3	.44	.02	.28	4	45.9
LEW05-195	2	13	111	31	1.4	2	<1	31	2.76	<2	<8	<2	9	4	<.5	<3	<3	4	<.01	.017	23	10	.01	71	<.01	<3	.20	.06	.05	<2	42.1
LEW05-196	47	56	486	295	4.6	12	1	205	12.47	7	18	<2	5	8	<.5	<3	6	168	<.01	.009	20	19	1.29	80	.06	<3	1.05	.03	1.12	<2	52.5
LEW05-197	16	21	482	9	3.2	9	1	40	1.80	<2	<8	<2	2	58	<.5	<3	<3	4	.01	.008	5	25	.01	392	<.01	<3	.07	.02	.11	10	50.6
LEW05-198	83	4	98	3	2.2	3	1	21	1.40	<2	<8	<2	4	69	<.5	<3	4	1	.06	.060	15	7	<.01	230	<.01	<3	.15	.11	.08	<2	139.9
LEW05-199	2	115	38	307	<.3	42	26	1439	30.07	4	<8	<2	<2	23	<.5	<3	<3	109	<.01	.003	<1	8	.52	57	.01	<3	.51	.01	.50	2	79.7
LEW05-200	61	17	1507	17	24.4	3	1	31	2.06	<2	<8	<2	4	10	<.5	<3	46	6	<.01	.006	6	9	.01	89	<.01	<3	.12	<.01	.19	<2	393.4
LEW05-201	275	7	1544	5	16.7	8	<1	34	1.22	<2	<8	<2	3	9	<.5	<3	29	2	<.01	.004	9	26	<.01	71	<.01	<3	.09	.01	.18	9	555.5
LEW05-202	14	36	354	46	3.4	7	7	831	3.09	<2	11	<2	3	149	1.4	<3	4	6	1.31	.050	2	12	.63	100	<.01	<3	.08	.04	.03	<2	79.2
LEW05-203	58	11	107	8	1.5	4	2	98	1.71	<2	10	<2	5	30	<.5	<3	8	2	.13	.076	25	11	.01	13	<.01	<3	.14	.09	.02	<2	81.5
LEW05-204	17	120	140	84	1.0	25	7	347	6.57	28	9	<2	9	8	<.5	<3	6	9	.02	.016	21	13	.05	70	<.01	4	.41	.02	.32	2	66.4
LEW05-205	34	25	1542	425	14.3	6	2	75	2.25	6	26	<2	6	1135	4.2	<3	28	6	.03	.017	39	8	.02	27	<.01	<3	.15	.05	.06	<2	10.9
LEW05-206	153	9	465	70	3.8	11	6	186	2.62	2	31	<2	5	211	<.5	<3	14	7	.42	.015	20	11	.25	49	<.01	<3	.30	.05	.18	<2	120.8
LEW05-207	4	272	34	17	.3	10	20	169	3.50	131	<8	<2	5	8	<.5	<3	6	3	<.01	.013	39	13	.04	69	<.01	<3	.37	.04	.30	5	53.2
LEW05-208	56	79	3775	47	63.6	3	4	87	1.27	6	25	<2	4	26	.5	<3	127	1	.01	.005	7	14	.01	395	<.01	3	.09	.02	.05	<2	128.0
LEW05-209	3	81	1672	42	8.2	5	5	25	2.08	5	<8	<2	3	24	<.5	<3	13	3	.02	.021	13	8	.01	1270	<.01	<3	.12	.03	.10	<2	424.5
RE LEW05-209	4	81	1683	41	8.1	4	5	25	2.09	4	<8	<2	3	23	<.5	<3	15	3	.02	.022	12	12	.01	1224	<.01	<3	.13	.03	.11	<2	217.0
LEW05-210	55	21	114	18	.8	11	13	61	3.19	4	<8	<2	8	11	<.5	<3	5	7	.01	.021	36	10	.01	1009	<.01	<3	.22	.02	.22	<2	336.8
LEW05-211	11	21	27	66	.3	10	5	144	6.95	<2	10	<2	4	12	<.5	<3	<3	17	<.01	.010	22	17	.04	181	<.01	<3	.21	.06	.31	4	70.1
LEW05-212	<1	665	1668	163	4.0	2	4	67	.56	<2	18	<2	4	1165	.5	3	6	4	.08	.019	15	9	.04	54	<.01	<3	.17	.02	.12	<2	83.6
LEW05-213	10	64	15	44	<.3	7	4	75	4.10	<2	<8	<2	6	16	<.5	<3	<3	32	.01	.035	23	16	.34	78	.01	4	.62	.03	.43	<2	14.0
LEW05-214	157	75>10000	264	53.1	11	3	162	4.41	7	12	<2	3	20	1.6	7	112	10	<.01	.022	15	24	.01	23	<.01	4	.20	.03	.09	10	243.3	
LEW05-215	68	46	245	107	.9	4	<1	143	4.27	<2	<8	<2	5	19	<.5	3	<3	108	.01	.014	21	16	1.26	205	.04	4	.62	.05	1.06	<2	17.8
LEW05-216	5	81	154	10	4.5	2	1	17	1.74	23	<8	<2	4	24	<.5	41	7	3	<.01	.011	16	11	.01	327	<.01	<3	.14	.02	.23	<2	21.6
LEW05-217	62	136	120	14	2.1	7	<1	28	2.65	106	<8	<2	8	19	<.5	69	<3	11	<.01	.009	18	26	.01	25	<.01	5	.16	.02	.14	8	15.7
LEW05-218	17	92	23	55	<.3	4	<1	78	5.95	<2	<8	<2	2	20	<.5	3	<3	72	.01	.019	10	9	.55	199	.01	3	.30	.03	.58	<2	3.2
LEW05-219	22	21	127	6	1.2	1	<1	15	2.27	4	<8	<2	3	19	<.5	3	22	3	<.01	.008	10	14	.01	31	<.01	4	.12	.06	.16	<2	69.0
LEW05-220	30	52	189	12	1.0	8	<1	28	3.97	17	<8	<2	3	34	<.5	14	3	2	<.01	.009	10	25	.01	122	<.01	<3	.17	.06	.34	10	29.6
STANDARD DS6/AU-R	11	119	29	141	<.3	25	10	689	2.85	20	<8	<2	3	40	5.6	3	5	56	.83	.073	15	190	.58	163	.08	16	1.85	.07	.16	<2	456.0

GROUP 1D - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP-ES.
 (>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
 AU* GROUP 3A - IGNITED, ACID LEACHED, ANALYZED BY ICP-MS. (15 GM)
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
 - SAMPLE TYPE: ROCK R150 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA _____ DATE RECEIVED: JUL 18 2005 DATE REPORT MAILED: Aug 1/05





SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
LEW05-221	10	39	35	89	<.3	15	6	290	5.19	3	<8	<2	3	19	<.5	<3	<3	12	.02	.034	1	19	.01	24	<.01	<3	.11	.01	.03	6	19.8
LEW05-222	53	41	70	67	1.0	14	5	105	3.50	19	<8	<2	8	41	<.5	<3	<3	8	.01	.032	31	10	.02	39	<.01	<3	.28	.06	.20	<2	28.2
LEW05-223	5	51	581	14	9.2	3	1	38	.62	58	<8	<2	3	5	1.3	13	19	1	<.01	.001	1	20	<.01	107	<.01	4	.01	.01	.01	4	8.1
LEW05-224	157	128	21	675	<.3	22	5	243	5.62	5	9	<2	7	8	1.2	7	<3	105	.19	.049	22	20	.50	26	.05	<3	.80	.01	.18	3	4.4
LEW05-225	3	41	10	24	<.3	14	6	80	2.88	13	<8	<2	8	5	<.5	<3	<3	5	.01	.035	24	14	.06	31	<.01	<3	.39	.01	.25	<2	1.5
LEW05-226	14	174	360	214	10.4	8	4	64	4.60	25	<8	<2	11	47	<.5	<3	22	22	.01	.015	30	17	.05	1670	.01	3	.43	.01	.29	3	245.0
LEW05-227	40	20	3759	14	6.5	4	1	50	.85	2	<8	<2	<2	8	1.3	<3	9	2	<.01	.003	2	13	.01	41	<.01	<3	.06	.01	.04	3	99.7
LEW05-228	9	1450	1302	82	19.4	4	1	68	.54	84	<8	<2	<2	12	2.6	9	46	2	.01	.002	1	16	.01	218	<.01	<3	.02	.01	.02	9	132.6
LEW05-229	46	51	3503	14	13.1	5	3	31	1.44	<2	<8	<2	10	10	1.1	<3	23	4	.01	.019	24	16	.01	291	<.01	<3	.21	.03	.18	<2	141.5
LEW05-230	119	16	180	6	1.3	5	1	33	1.35	5	<8	<2	<2	33	.6	4	<3	2	<.01	.018	2	22	<.01	472	<.01	<3	.02	.01	.03	8	11.5
LEW05-231	22	43	153	69	2.8	5	3	73	2.05	18	<8	<2	3	5	<.5	13	<3	4	.01	.004	1	22	.01	27	<.01	<3	.07	.01	.04	2	65.4
LEW05-232	41	71	1716	822	4.4	23	21	217	3.61	5	<8	<2	9	35	17.1	<3	<3	7	.10	.041	17	18	.06	103	<.01	<3	.33	.02	.25	3	39.3
LEW05-233	16	21	2107	120	7.6	5	3	111	.91	3	9	<2	2	346	3.2	<3	18	1	.06	.005	1	22	.02	1246	<.01	<3	.03	.01	.03	3	38.7
LEW05-234	19	21	2267	74	8.3	6	3	360	1.11	<2	<8	<2	<2	28	2.4	<3	14	8	.18	.025	9	18	.04	276	.01	<3	.22	.04	.15	7	10.9
LEW05-235	277	48	>10000	5342	>100	4	5	870	3.14	18	<8	<2	4	346	116.3	8	246	18	1.77	.080	16	8	.27	84	.01	<3	.43	.04	.22	<2	84.1
LEW05-236	1691	21	3440	1417	23.4	4	5	622	3.73	4	<8	<2	4	147	31.4	<3	63	20	.87	.076	12	15	.13	61	.02	5	.46	.04	.22	2	192.7
RE LEW05-236	1708	21	3462	1431	23.2	4	5	620	3.74	3	14	<2	4	146	31.3	<3	62	20	.88	.078	12	15	.13	60	.02	10	.47	.04	.22	3	194.7
LEW05-237	594	136	3082	555	17.2	22	11	75	6.06	9	<8	<2	4	14	6.9	<3	36	17	.04	.051	11	19	.04	51	<.01	<3	.33	.03	.19	2	63.1
LEW05-238	14	198	3098	>10000	27.9	18	37	1689	4.46	10	<8	<2	<2	79	130.2	3	67	27	1.98	.007	3	19	1.03	78	<.01	<3	.05	<.01	.02	14	62.7
LEW05-239	12	14	77	70	.7	5	1	68	1.78	3	<8	<2	<2	4	1.0	3	6	5	.01	.003	1	14	.01	26	<.01	<3	.04	<.01	.07	2	7.6
LEW05-240	4	15	36	128	.4	6	1	141	1.89	<2	<8	<2	<2	6	1.5	<3	6	8	.02	.005	3	22	.06	10	.01	<3	.10	.02	.07	9	54.4
LEW05-241	3	7	16	17	<.3	4	3	44	1.49	3	<8	<2	8	3	.7	<3	<3	2	<.01	.009	31	8	.01	10	<.01	<3	.13	.07	.03	2	6.7
LEW05-242	2	9	24	91	<.3	8	2	86	2.36	3	<8	<2	7	2	.8	<3	<3	3	<.01	.015	28	8	.03	22	<.01	<3	.29	.05	.14	2	4.2
STANDARD DS6/AU-R	13	125	36	150	<.3	26	11	726	2.95	24	<8	<2	6	38	5.5	8	<3	59	.88	.083	15	194	.61	172	.09	16	1.96	.08	.17	4	452.0

Sample type: ROCK R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



GEOCHEMICAL ANALYSIS CERTIFICATE



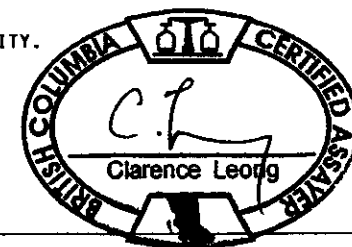
Ruby Red Resources Inc. PROJECT ROCKIES File # A600305 Page 1

207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Peter Klewchuk

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm
G-1	<1	3	16	43	<.3	4	5	498	1.61	<2	<8	<2	4	37	<.5	<3	<3	30	.36	.069	5	9	.58	206	.11	3	.81	.01	.44	<2
B-1	2	83	418	2	7.6	5	3	60	1.09	2	<8	<2	<2	6	<.5	<3	164	11	.02	.012	5	6	.04	181	.01	<3	.10	<.01	.07	<2
B-2	2	74	161	21	.6	3	7	203	3.32	5	8	<2	<2	284	<.5	<3	<3	26	5.26	.055	5	5	.26	15	.03	4	.34	.08	.37	2
DD05-1	1	12	123	29	.4	1	2	400	.44	<2	<8	<2	<2	74	<.5	<3	<3	10	.24	.017	11	4	.05	119	.03	<3	.15	.03	.09	<2
DD05-2	1	10	160	46	.6	1	3	582	.55	<2	<8	<2	<2	419	<.5	<3	<3	8	.83	.015	14	4	.03	1290	.01	<3	.16	.04	.15	<2
RE DD05-2	1	9	166	46	.6	1	3	593	.57	<2	<8	<2	<2	426	<.5	<3	3	8	.85	.015	15	4	.03	1308	.01	<3	.16	.04	.15	<2
DD05-3	1	21	7266	32	33.5	<1	1	65	.40	2	<8	<2	2	2367	.6	<3	193	5	.05	.006	6	3	<.01	839	<.01	<3	.16	.03	.15	2
DD05-4	1	1203	68	107	.6	2	4	327	1.09	5	<8	<2	12	196	<.5	5	5	36	.76	.054	18	1	.12	202	.05	<3	.26	.07	.16	<2
DD05-5	<1	565	71	117	.5	7	33	1108	4.48	3	<8	<2	9	368	<.5	<3	6	144	.98	.022	19	8	.14	134	.05	<3	.30	.02	.24	<2
DD05-6	7	66	18	77	<.3	1	6	3396	4.03	102	10	<2	106	226	<.5	16	4	90	10.28	.021	8	2	2.17	230	<.01	3	.24	<.01	.17	<2
DD05-7	2	15	8	12	<.3	1	3	1190	1.89	72	9	<2	21	32	<.5	3	<3	29	2.80	.006	6	1	.45	177	<.01	<3	.14	.08	.04	<2
DD05-8	1	10	14	138	<.3	<1	2	573	1.12	<2	<8	<2	11	28	<.5	<3	<3	33	.21	.013	12	5	.07	77	<.01	<3	.20	.08	.07	<2
DD05-9	2	57	19	25	1.5	2	12	941	2.63	3	<8	<2	2	112	<.5	<3	<3	28	1.36	.086	12	4	.13	31	.01	3	.15	.02	.14	<2
DD05-10	5	16	31	18	1.9	2	7	609	2.49	2	<8	<2	7	110	<.5	<3	<3	13	.11	.051	14	6	.02	730	<.01	5	.20	.02	.23	<2
DD05-11	2	6	13	10	.5	1	5	662	1.28	2	<8	<2	86	57	<.5	<3	<3	5	.96	.040	10	3	.01	658	<.01	<3	.16	.09	.10	<2
DD05-12	6	89	527	81	23.1	<1	6	94	4.45	6	19	<2	8	141	<.5	<3	24	48	.06	.036	14	4	.03	401	.03	<3	.21	.03	.20	2
DD05-13	44	92	4227	77	>100	1	3	161	7.40	3	19	6	<2	96	.6	3	269	24	.03	.027	5	7	.02	329	<.01	<3	.09	.02	.06	3
DD05-14	1	112	385	146	5.7	3	10	952	2.41	<2	<8	<2	4	1632	.5	<3	9	64	2.08	.132	13	7	.38	176	.03	3	.44	.05	.22	2
DD05-15	1	1048	30	62	.6	7	12	233	3.15	5	<8	<2	6	80	<.5	<3	5	49	.56	.091	28	6	.04	93	.13	<3	.19	.03	.08	<2
DD05-16	2	1534	43	46	1.0	9	11	229	3.99	4	<8	<2	8	81	<.5	<3	7	60	.70	.101	33	6	.04	47	.19	7	.24	.04	.10	<2
DD05-17	5	394	10	1	<.3	28	22	22	1.53	4	<8	<2	8	56	<.5	<3	<3	6	.17	.108	20	12	.19	28	.01	<3	.46	.01	.25	<2
DD05-18	6	285	26	<1	1.4	3	<1	49	9.95	9	<8	<2	5	37	1.0	<3	18	29	1.61	.023	10	25	.37	26	.21	<3	1.96	<.01	.23	<2
DD05-19	21	375	<3	2	<.3	23	14	53	10.73	<2	<8	<2	4	20	1.4	<3	6	40	.62	.025	7	29	.71	26	.11	4	1.35	.01	.15	<2
DD05-20	4	229	4	1	<.3	13	6	71	2.05	<2	<8	<2	6	14	<.5	<3	<3	32	3.78	.032	15	42	.85	8	.14	3	3.51	.04	.23	<2
DD05-21	<1	66	20	16	.9	2	9	73	6.60	<2	<8	<2	4	68	<.5	<3	9	37	.03	.036	8	2	.03	56	.01	5	.25	.06	.18	<2
DD05-22	2	132	15	19	1.0	2	7	705	2.15	5	<8	<2	8	287	<.5	<3	3	23	.57	.016	21	5	.02	94	<.01	<3	.14	<.01	.16	<2
DD05-23	2	202	11	60	.6	4	10	2880	3.40	7	<8	<2	2	1425	.5	3	3	49	4.15	.004	8	7	.60	72	<.01	<3	.07	<.01	.08	<2
DD05-24	2	168	6	10	<.3	1	4	445	1.00	2	<8	<2	<2	145	<.5	<3	<3	10	.21	.017	8	4	.03	1243	<.01	<3	.17	.04	.10	<2
DD05-25	<1	44	19	52	<.3	5	11	577	2.84	6	<8	<2	5	150	<.5	<3	3	97	.69	.103	20	17	.58	202	.16	6	.66	.16	.38	<2
DD05-26	<1	10	9	106	<.3	9	12	2414	3.26	5	10	<2	10	329	.8	4	<3	148	9.98	.095	28	24	1.77	444	.04	<3	.27	.02	.19	<2
DD05-27	2	89	7	6	3.9	1	2	66	1.03	22	<8	<2	4	24	<.5	14	22	6	.05	.004	23	4	.01	86	<.01	<3	.23	.04	.17	<2
DD05-28	15	380	10	24	9.0	1	7	209	1.70	23	<8	<2	8	47	<.5	32	6	12	.02	.008	48	4	.01	959	<.01	<3	.20	.04	.11	<2
DD05-29	<1	246	15	15	1.6	3	12	438	4.21	12	<8	<2	9	125	<.5	<3	8	15	.23	.025	15	3	.02	55	<.01	4	.21	.10	.08	<2
LEW05-243	38	11	2298	1531	16.5	<1	1	187	.53	<2	<8	<2	<2	424	34.2	<3	34	8	5.70	.002	11	7	.03	41	<.01	<3	.01	<.01	.01	<2
LEW05-244	138	14	2243	435	14.4	4	5	86	1.90	12	<8	<2	<2	18	8.2	<3	29	3	.14	.010	10	12	.04	27	<.01	4	.10	.03	.05	<2
STANDARD DS6	10	124	34	140	.3	25	13	697	2.82	21	<8	<2	2	40	5.7	4	5	55	.86	.078	14	186	.57	164	.08	16	1.90	.07	.15	4

GROUP 10 - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP-ES.
 (>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
 - SAMPLE TYPE: ROCK R150 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA _____ DATE RECEIVED: JAN 20 2006 DATE REPORT MAILED: Feb 3/06



All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm
G-1	<1	3	8	51	<.3	3	5	534	1.89	<2	<8	<2	4	61	.5	<3	<3	35	.50	.076	8	12	.58	239	.13	3	1.01	.07	.48	<2
LEW05-245	120	68>10000	560	>100	7	16	1059	1.23	2	<8	<2	<2	33	9.4	<3	628	1	.09	.002	25	10	.01	72	<.01	<3	.03	<.01	.01	<2	
LEW05-246	2	45	94	32	.9	11	12	62	3.18	<2	<8	<2	4	9	.5	<3	<3	28	.01	.016	15	21	.35	19	.01	12	.27	.07	.30	<2
LEW05-247	<1	37	29	19	.3	8	6	106	2.15	2	<8	<2	5	5	<.5	<3	<3	27	.01	.010	13	19	.22	53	.02	11	.26	.07	.18	<2
RE LEW05-247	1	37	20	17	.5	9	6	105	2.13	4	<8	<2	5	5	<.5	<3	<3	27	.01	.010	14	18	.22	51	.02	13	.25	.07	.18	<2
LEW05-248	3	5	798	20	10.9	2	3	42	1.13	<2	<8	<2	6	19	<.5	<3	26	2	.02	.013	24	14	.01	74	<.01	<3	.09	.09	.05	<2
LEW05-249	<1	7	18	16	<.3	7	4	34	.68	<2	<8	<2	7	4	<.5	<3	<3	5	.01	.013	34	9	.03	37	<.01	<3	.26	.05	.07	<2
LEW05-250	2	17	87	14	1.1	2	4	26	2.53	<2	<8	<2	4	8	<.5	<3	4	6	.01	.016	18	12	.03	358	<.01	7	.17	.05	.04	<2
LEW05-251	8	4	87	10	7.4	<1	2	38	.73	<2	<8	<2	<2	22	<.5	<3	25	1	<.01	.003	5	8	<.01	1278	<.01	<3	.03	<.01	.02	<2
LEW05-252	42	11	571	36	7.0	5	4	79	1.80	<2	<8	<2	7	36	<.5	<3	18	8	.04	.031	31	13	.06	747	<.01	<3	.19	.05	.13	<2
LEW05-253	<1	60	1382	14	2.7	4	3	150	1.18	<2	<8	<2	3	16	<.5	<3	<3	2	.13	.021	13	9	.04	86	<.01	<3	.11	.04	.03	<2
PH-1	<1	27	20	7	.8	7	3	151	15.73>10000	<8	<2	<2	14	6.6	34	<3	2	19.80	.022	2	12	3.31	37	<.01	<3	.07	<.01	.03	<2	
PH-2	1	7	7	<1	<.3	17	7	158	1.29	67	<8	<2	2	25	<.5	<3	<3	4	5.71	.152	13	133	2.68	13	<.01	<3	.29	<.01	.11	<2
PH-3	1	6	42	<1	<.3	6	3	55	.73	29	<8	<2	<2	11	<.5	3	<3	2	6.31	.004	<1	8	3.44	4	<.01	4	.05	<.01	.01	2
PH-4	<1	1	18	<1	.4	1	<1	24	.37	15	<8	<2	<2	1	<.5	<3	<3	<1	.14	.003	<1	10	.08	6	<.01	<3	.02	<.01	.01	<2
PH-5	1	6	7	<1	.3	1	1	17	.47	61	<8	<2	<2	1	<.5	<3	<3	1	.07	.002	2	10	.04	7	<.01	<3	.06	<.01	.07	<2
PH-6	5	5	45	2	.6	1	1	27	.74	275	<8	<2	<2	2	<.5	3	<3	<1	.11	.001	<1	12	.02	16	<.01	<3	.02	<.01	.04	<2
TC05-1	5	3	41	1	.7	5	7	36	2.84	3	<8	<2	7	20	<.5	<3	3	3	.03	.040	9	11	.01	132	<.01	<3	.14	.03	.14	<2
TC05-2	1	2	6	5	.4	6	6	219	2.43	4	<8	<2	3	10	<.5	<3	<3	2	.02	.014	12	6	.01	172	<.01	<3	.20	.02	.11	<2
TC05-3	50	2	2044	3	18.4	1	3	41	1.47	28	<8	<2	<2	24	<.5	<3	36	2	.04	.030	3	11	.01	26	<.01	<3	.08	.01	.03	<2
TC05-4	171	2	1993	5	14.0	3	8	91	2.82	<2	<8	<2	<2	8	<.5	<3	28	1	.02	.023	2	10	.01	37	<.01	<3	.03	<.01	.03	<2
TC05-5	2	4	36	21	.4	7	10	161	3.54	3	<8	<2	6	4	<.5	<3	<3	6	.01	.005	17	8	.02	42	<.01	<3	.22	.03	.14	<2
TC05-6	151	1	36	4	.8	1	4	50	3.63	9	<8	<2	11	24	<.5	<3	<3	2	.01	.045	47	7	<.01	18	<.01	<3	.17	.08	.02	<2
TC05-7	60	<1	21	5	<.3	4	5	260	1.96	3	<8	<2	5	13	<.5	<3	<3	2	.03	.034	22	9	.01	28	<.01	<3	.15	.06	.06	<2
Ti-1	5	113	5	13	.5	4	19	6373	3.84	28	<8	<2	20	18	<.5	<3	6	25	.27	.066	66	5	.07	1066	<.01	4	.53	.05	.08	2
Ti-2	2	<1	<3	3	<.3	<1	3	1208	1.28	13	<8	<2	<2	154	<.5	7	<3	12	28.21	.005	2	4	4.49	23	<.01	<3	.03	<.01	.02	<2
Ti-3	5	90	161	14	.6	24	12	105	15.34	922	<8	<2	<2	5	1.5	4	<3	3	.55	.025	1	8	.18	10	<.01	7	.21	<.01	.04	<2
Ti-4	14	147	489	4	1.3	86	54	116	32.49	729	<8	3	<2	2	<.5	102	3	7	.16	.019	4	7	.19	15	<.01	28	.27	<.01	.12	<2
Ti-5	2>10000	624	4632	>100	1	<1	4	11.66>10000	<8	11	<2	3	152.9	>2000	<3	<1		.24	.004	<1	2	.04	68	<.01	9	.07	<.01	<.01	51	
T-1	77	512	7	113	3.1	33	16	63	13.41	181	<8	<2	4	5	1.3	31	11	11	.03	.034	6	13	.07	23	.01	19	.47	<.01	.12	<2
T-2	6	608	10	94	6.7	20	11	1181	3.77	46	<8	<2	<2	219	<.5	61	12	14	2.25	.081	7	25	1.26	46	<.01	3	1.03	.01	.08	<2
T-3	1	194	172	317	.9	63	51	565	18.33	18	<8	<2	7	7	1.5	<3	10	6	.17	.056	7	8	.36	53	<.01	6	.77	<.01	.17	<2
T-4	22	177	306	198	.8	119	60	1269	17.08	25	<8	<2	8	9	.9	<3	8	11	.13	.050	11	7	.28	54	.01	12	.64	.01	.22	<2
W-1	67	1261	16	40	1.3	42	41	376	14.22	11	<8	<2	7	67	1.4	<3	8	52	2.10	.082	26	39	.33	6	.11	10	2.54	<.01	.04	25
W-2	5	566	<3	3	.9	83	37	91	13.10	30	<8	<2	2	70	.9	4	<3	105	.90	.293	39	307	2.05	15	.25	7	3.30	.14	1.31	4
STANDARD DS6	11	120	29	137	.3	24	11	689	2.79	22	<8	<2	2	39	5.8	4	5	54	.84	.077	14	187	.56	163	.08	16	1.86	.07	.15	3

Sample type: ROCK R150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm
WASA-1	87	7>10000	6	84.6	1	1	25	.84	<2	<8	<2	2	6	10.3	<3	132	2	.02	.004	11	6	.02	35	<.01	7	.29	<.01	.25	<2	
WASA-2	2	435	181	52	2.0	44	49	374	10.86	111	<8	<2	<2	3	2.8	<3	12	2	.02	.021	5	6	.02	15	<.01	<3	.09	<.01	.04	<2
WASA-3	23	28	76	7	1.1	6	10	111	2.39	4	<8	<2	3	17	.5	<3	<3	1	.01	.016	5	11	.01	62	<.01	10	.10	<.01	.15	<2
WASA-4	3	12	14	3	.9	3	5	64	2.84	4	<8	<2	2	7	<.5	<3	<3	4	.04	.017	11	9	.02	14	<.01	<3	.14	<.01	.12	<2
RE WASA-4	3	12	12	1	1.1	3	5	64	2.84	2	<8	<2	3	7	<.5	<3	<3	4	.04	.017	11	8	.02	14	<.01	<3	.14	<.01	.12	<2
WASA-5	18	198	16	10	.4	17	24	160	1.99	109	<8	<2	<2	3	<.5	<3	<3	1	.02	.007	<1	11	.01	6	<.01	<3	.01	<.01	.01	<2
WASA-6	<1	2068	137	22	8.0	48	105	553	1.82	62	<8	<2	3	12	.6	<3	43	1	.70	.011	5	10	.12	26	<.01	<3	.13	<.01	.14	<2
WASA-7	1	48	13	3	.7	5	6	53	1.31	9	<8	6	4	1	<.5	<3	3	2	.01	.006	12	13	.01	7	<.01	<3	.10	<.01	.10	<2
WASA-8	1	7	7	<1	.3	1	1	33	.42	2	<8	<2	<2	3	<.5	<3	<3	<1	.10	.001	<1	8	.01	5	<.01	3	.01	<.01	.01	<2
WASA-9	2	11	5	9	.3	2	3	78	1.17	<2	<8	<2	<2	6	<.5	<3	<3	2	.02	.005	2	17	.01	9	<.01	4	.05	<.01	.04	<2
WASA-10	3	140	468	22	10.4	33	15	210	13.32	17	<8	73	<2	20	2.9	<3	14	5	.27	.008	3	10	.26	36	<.01	7	.15	<.01	.09	<2
WASA-11	1	<1	21	3	1.2	2	4	142	1.66	<2	<8	<2	<2	21	<.5	<3	<3	1	.13	.010	3	9	.04	25	<.01	3	.11	<.01	.10	<2
WASA-12	1	10	10	3	.3	8	16	167	2.41	6	<8	<2	<2	15	<.5	<3	<3	1	.56	.002	<1	13	.14	6	<.01	7	.02	<.01	.04	<2
WASA-13	<1	46	11	13	.4	12	26	611	3.02	8	<8	<2	<2	56	<.5	<3	<3	1	2.43	.002	<1	9	.31	9	<.01	5	.01	<.01	.02	<2
WASA-14	1	7	11	3	.5	6	8	57	2.42	<2	<8	<2	5	11	<.5	<3	<3	3	.02	.012	11	9	.03	48	<.01	3	.29	<.01	.33	<2
WASA-15	8	6	3	9	.4	3	2	126	1.06	2	<8	<2	<2	2	<.5	<3	<3	1	.03	.009	<1	14	.01	11	<.01	<3	.06	<.01	.04	<2
WASA-16	2	<1	8	3	<.3	12	6	308	3.05	<2	<8	<2	<2	3	<.5	<3	<3	1	.65	.003	2	10	.20	11	<.01	<3	.06	<.01	.04	<2
WASA-17	2	<1	9	8	<.3	18	1	1922	10.58	49	<8	<2	<2	26	1.2	6	<3	3	3.54	.007	2	7	.82	29	<.01	<3	.03	<.01	.03	<2
WASA-18	<1	4874>10000	27	8.9	7	8	240	1.81	4	<8	<2	<2	45	4.1	3	3	2	.40	.012	5	7	.15	26	<.01	<3	.18	<.01	.19	<2	
WASA-19	1	6178>10000	22	14.4	4	6	50	2.57	<2	<8	<2	<2	8	2.2	4	<3	1	.03	.012	3	10	.02	30	<.01	3	.13	<.01	.14	<2	
WASA-20	8	184>10000	9	12.7	7	5	93	2.84	2	<8	<2	<2	40	.8	<3	13	6	.04	.014	10	12	.10	63	<.01	3	.21	<.01	.36	<2	
WASA-21	2	62	4419	95	16.6	12	8	576	2.89	11	<8	<2	<2	5	<.5	3	26	1	.04	.010	5	10	.02	14	<.01	3	.12	<.01	.07	<2
WASA-22	4	35	334	17	14.9	4	2	48	1.97	81	<8	<2	<2	8	<.5	133	3	1	.01	.013	4	9	.01	9	<.01	<3	.08	.01	.03	<2
WASA-23	3	70	61	163	.6	12	8	230	3.05	12	<8	<2	2	36	<.5	<3	<3	2	.27	.025	2	12	.11	26	<.01	6	.16	<.01	.09	<2
WASA-24	2	2	28	10	.4	14	5	341	7.43	<2	<8	<2	2	4	<.5	<3	4	3	.07	.021	4	8	.07	9	<.01	6	.12	<.01	.11	<2
WASA-25	3	8	87	8	.4	28	60	224	8.36	<2	<8	<2	<2	6	<.5	<3	<3	1	.02	.025	7	9	.03	421	<.01	4	.12	<.01	.07	<2
WASA-26	<1	2	49	2	.3	20	36	133	3.79	<2	<8	<2	<2	2	<.5	<3	3	<1	.01	.010	5	9	.01	90	<.01	10	.08	<.01	.04	<2
WASA-27	6	284	60	16	1.4	6	6	60	4.10	366	<8	<2	3	7	<.5	152	<3	3	.03	.023	3	9	.02	33	<.01	12	.10	<.01	.08	<2
WASA-28	12	50	15	20	.4	9	19	280	2.08	6	<8	<2	<2	3	<.5	<3	<3	2	.02	.022	5	10	.01	34	<.01	<3	.10	<.01	.08	<2
WASA-29	32	50	177	18	1.5	10	15	246	2.95	22	<8	<2	<2	6	<.5	<3	6	3	.01	.032	7	10	.01	28	<.01	5	.17	<.01	.09	<2
WASA-30	33	92	1618	13	4.3	10	6	86	2.44	7	<8	<2	<2	4	<.5	3	8	1	.01	.007	2	15	.01	22	<.01	<3	.19	<.01	.18	<2
WASA-31	2	61	21	6	<.3	2	1	35	1.03	70	<8	<2	<2	19	<.5	5	<3	<1	.02	.007	5	9	.01	15	<.01	<3	.07	<.01	.08	<2
WASA-32	3	370	19	9	1.3	3	4	50	2.55	663	<8	<2	<2	5	<.5	119	<3	1	.03	.008	4	9	.01	13	<.01	<3	.04	<.01	.03	<2
WASA-33	97	344	3824	12	20.3	4	4	96	2.54	151	<8	<2	<2	3	<.5	261	28	<1	.04	.007	<1	10	.01	21	<.01	4	.24	<.01	.16	<2
STANDARD DS6	11	123	29	140	.3	25	11	698	2.82	21	<8	<2	2	40	5.2	4	5	56	.85	.078	14	186	.57	165	.08	16	1.91	.07	.15	3

Sample type: ROCK R150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm
G-1	<1	3	16	47	<.3	3	5	507	1.71	<2	<8	<2	3	40	<.5	<3	<3	33	.40	.077	5	10	.58	175	.11	<3	.84	.01	.43	<2
WASA-34	3	1745	>10000	16	>100	<1	<1	44	.18	91	<8	<2	<2	26	161.2	>2000	546	<1	.01	.002	<1	1	<.01	6	<.01	3	.01	<.01	.01	<2
WASA-35	138	8774	424	228	53.1	22	13	153	4.57	5513	<8	2	<2	46	3.2	>2000	9	2	.17	.006	<1	12	.01	34	<.01	13	.04	<.01	.04	2
WASA-36	80	4550	>10000	149	49.8	13	16	219	2.80	3626	<8	<2	<2	32	5.5	>2000	16	<1	.13	.002	<1	10	.01	28	<.01	8	.02	<.01	.02	<2
WASA-37	27	232	81	19	1.4	6	4	62	1.47	114	<8	<2	<2	5	<.5	171	3	<1	.01	.008	4	12	.01	18	<.01	6	.13	<.01	.09	2
WASA-38	<1	35	1734	67	1.2	6	15	1840	13.16	31	<8	<2	<2	731	3.0	56	6	8	12.61	.012	1	<1	4.32	12	<.01	<3	.03	<.01	.03	<2
WASA-39	2	168	600	7	4.2	6	7	125	.98	22	<8	<2	<2	48	<.5	32	9	<1	.36	.061	<1	8	.10	6	<.01	7	.03	<.01	.02	<2
STANDARD DS6	11	121	29	139	<.3	24	11	682	2.74	21	<8	<2	2	39	5.8	6	5	54	.83	.076	14	189	.55	145	.08	19	1.85	.07	.14	3

Sample type: ROCK R150.



GEOCHEMICAL ANALYSIS CERTIFICATE



Ruby Red Resources Inc. PROJECT ROCKIES File # A600305 Page 1

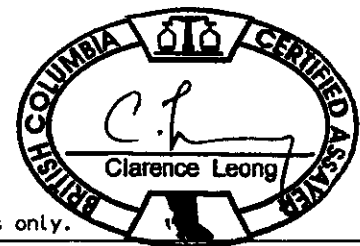
207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Peter Klewchuk

SAMPLE#	Au* ppb
G-1	<.5
B-1	84.5
B-2	47.5
DD05-1	2.5
DD05-2	.9
RE DD05-2	1.5
DD05-3	5.4
DD05-4	6.8
DD05-5	3.5
DD05-6	121.0
DD05-7	168.2
DD05-8	7.0
DD05-9	383.0
DD05-10	388.0
DD05-11	107.6
DD05-12	2980.7
DD05-13	5602.4
DD05-14	573.7
DD05-15	8.0
DD05-16	26.0
DD05-17	110.1
DD05-18	15.9
DD05-19	<.5
DD05-20	2.0
DD05-21	780.1
DD05-22	402.5
DD05-23	407.7
DD05-24	94.9
DD05-25	5.0
DD05-26	3.0
DD05-27	1023.6
DD05-28	1337.5
DD05-29	286.3
LEW05-243	3.0
LEW05-244	12.5
STANDARD AU-R	460.5

AU* IGNITED, ACID LEACHED, ANALYSED BY ICP-MS. (15 gm)
- SAMPLE TYPE: ROCK R150
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data h FA _____

DATE RECEIVED: JAN 20 2006 DATE REPORT MAILED: Feb 8/06





SAMPLE#	Au* ppb
G-1	.5
LEW05-245	85.6
LEW05-246	1.7
LEW05-247	.6
RE LEW05-247	.9
LEW05-248	9.6
LEW05-249	.8
LEW05-250	2.2
LEW05-251	<.5
LEW05-252	2.9
LEW05-253	413.3
PH-1	6.5
PH-2	<.5
PH-3	1.2
PH-4	<.5
PH-5	<.5
PH-6	<.5
TC05-1	23.7
TC05-2	72.6
TC05-3	34.9
TC05-4	57.0
TC05-5	38.9
TC05-6	28.1
TC05-7	53.3
Ti-1	2.3
Ti-2	<.5
Ti-3	2.1
Ti-4	4.0
Ti-5	22550.2
T-1	25.1
T-2	33.0
T-3	12.9
T-4	7.4
W-1	11.1
W-2	1.0
STANDARD AU-R	447.5

Sample type: ROCK R150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Au* ppb
G-1	< .5
WASA-1	749.2
WASA-2	27.8
WASA-3	166.5
WASA-4	1037.0
RE WASA-4	938.6
WASA-5	600.5
WASA-6	369.1
WASA-7	5453.4
WASA-8	326.3
WASA-9	207.6
WASA-10	91954.8
WASA-11	771.0
WASA-12	51.0
WASA-13	20.4
WASA-14	2163.4
WASA-15	195.3
WASA-16	14.1
WASA-17	14.0
WASA-18	246.5
WASA-19	1793.4
WASA-20	983.3
WASA-21	211.9
WASA-22	2059.8
WASA-23	24.9
WASA-24	21.3
WASA-25	7.0
WASA-26	5.8
WASA-27	49.7
WASA-28	157.5
WASA-29	61.3
WASA-30	735.2
WASA-31	35.6
WASA-32	127.9
WASA-33	1580.9
STANDARD AU-R	446.9

Sample type: ROCK R150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Au* ppb
G-1	.7
WASA-34	253.8
WASA-35	3673.2
WASA-36	5097.6
WASA-37	37.9
WASA-38	7.2
WASA-39	3.3
STANDARD AU-R	484.7

Sample type: ROCK R150.

ASSAY CERTIFICATE

Ruby Red Resources Inc. PROJECT VINE File # A600306
207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Peter Klewchuk



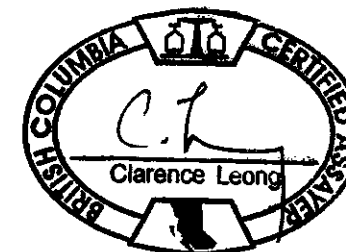
SAMPLE#	Cu %	Pb %	Zn %	Ag** gm/mt	Au** gm/mt	Sample kg
G-1	.001	.01	<.01	<2	<.01	-
81451	.097	4.54	17.20	210	2.07	5.34
81452	.082	5.17	14.12	188	2.06	4.88
81453	.064	5.82	7.28	115	1.42	3.70
81454	.060	.37	.30	4	.04	1.56
RE 81454	.059	.37	.30	4	.04	-
RRE 81454	.059	.41	.34	5	.04	-
81455	.117	5.29	10.54	156	6.24	3.72
81456	.041	.58	.96	7	.07	1.12
81457	.116	5.31	9.70	148	1.13	6.68
81458	.028	.49	.44	8	.42	1.16
81459	.081	1.69	1.88	21	.71	5.85
81460	.126	5.29	3.36	157	5.70	2.18
81461	.092	5.33	2.89	144	1.85	3.68
81462	.021	.44	.55	4	.12	3.82
81463	.016	.20	.30	2	.13	2.20
81464	.046	.59	.03	7	.04	4.06
81465	.082	1.56	.58	19	.60	4.65
81466	.094	5.52	1.63	101	11.39	5.96
STANDARD R-2a/OxL34	.556	1.41	4.19	162	5.76	-

GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.
AG** & AU** BY FIRE ASSAY FROM 1 A.T. SAMPLE.
- SAMPLE TYPE: DRILL CORE R150 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA _____

DATE RECEIVED: JAN 20 2006

DATE REPORT MAILED: *Jan. 31/06...*



Appendix 2. Rock Sample Location and Descriptions

East/Rocky Block

Sample #	UTM East	UTM North	Description
DD05-01,02	608440	5519243	Strike 28 degrees, dip 26 SE, milky qtz veins, across 0.75M zone, tetrahedrite, PbS
DD05-03	608455	5519229	Porcelain-like qtz veis, PbS?
DD05-04	608427	5519144	Syenite, disseminated CuPy, Py
DD05-05	608223	5519124	Syenite, carb alt, Py fractures, CuPy, azurite, malachite
DD05-06,07	608033	5519035	Carb alt intrusive, disseminated Py, qtz veins, chocolate lim
DD05-08	607960	5519670	Qtz veins in skarn, carb, lim
DD05-09	607666	5519385	Carb alt syenite, qtz with Py/lim
DD05-10,11, 12,13	607666	5519385	Strike 46 degrees, dip 24 SE, 1.5M wide zone, qtz (porcelain), lim, Py, carb, PbS
DD05-14	607638	5519531	Qtz vein, carb, hematite, lim, Py, PbS?
DD05-15	608295	5520307	Rusty weathering syenite, diss. Py, native Cu, EW fractures, Po, CuPy
DD05-16	608295	5520307	Same zone as 15, 1 meter wide, diss. Po/Py, CuPy
DD05-17	608158	5520311	Margin of calc-silicate, fractured hornfelled seds, lots of Py/Po, AsPy?, CuPy bornite
DD05-18	608158	5520311	Narrow gauge zone, punky orange
DD05-19,20	608158	5520311	Brecciated hornfells, Py, fractures trend 350 degrees, vertical dip, limonitic qtz veins
DD05-21, 22	607623	5519388	Narrow lim/py rich fractures in pinky/orange intrusive, 6 cm wide strike 10 degrees, dip 30 degrees SE, milky qtz veins, sheeted
DD05-23, 24	607628	5519375	Sheeted milky veins, carb alt, lots of chocolate lim, py, cupy, 1.5 m wide
DD05-25	607295	5518870	Syenite with blue metallic fractures, tetrahedrite?
DD05-26	607295	5518870	Explosive syenite breccia, carb alt fragments, some milky veining, limonite
DD05-27, 28	607182	5518862	Carb alt monzonite, milky qtz veins, with lim, littly py, strike 25 degrees, dip 40 degrees SE
DD05-29	607142	5518911	Narrow lim/py rich qtz vein in monzonite

East/Rocky Block

Sample # UTM East UTM North Description

DIO-01	602717	5521426	Qtz vein in green silts, lots of malachite, azurite, PbS, pyromorphite, lim, vuggy
DIO-02	602711	5521494	Strike 6 degrees, dip 40 SE, 10cm wide qtz vein, malachite, carb, lim, phyllitic seds for 1 m width
DIO-03	602710	5521518	Qtz veins in qtzite unit, scorodite, malachite, azurite, CuPy, tetrahedrite
DIO-04,05	602877	5521456	50 degree trend, Fe-rich qtz breccia, PbS, 1M wide

East/Rocky Block

Sample # UTM East UTM North Description

ELEW-1	603781	5518088	Sheared orange/brown creston float, vuggy, qtz stringers, lim/py
ELEW-2 to 7	603997	5518312	60 degree trending carbonate altered dyke (felsite?), 1.5 to 2 meters wide, consistently veined with qtz, qtz has carbonate, lim/py, alunite, disseminated lim/py
ELEW-8	604081	5518383	Same dyke as # 2, Judy lou phase, qtz calcite veins with CuPy, malachite, Ni
ELEW-9	604095	5518385	Same as 2 to 7
ELEW-10	604260	5518423	Same as 2 to 7

LEWIS CREEK 2005 ROCK GEOCHEMISTRY PROGRAM

<u>Sample #</u>	<u>UTM East</u>	<u>UTM North</u>	<u>Description</u>
LEW05-01	600500	5517649	Rusty material from roadcut
LEW05-02	601590	5517126	Narrow limonitic qtz veins in silts, magnetite, PbS, Cupy
LEW05-03	601598	5516714	Narrow qtz/carbonate veins, lim, lies gangue alt.
LEW05-04	600737	5517512	Adit in thrust? Material, cleavage gently dipping into the hill, graphitic muds, flat qtz/carb veins with lim/py, orange/brown carbonate altered intrusive
LEW05-05	600737	5517450	Brown brecciated qtzites, qtz veins, lim, py, CuPy
LEW05-06	600737	5517400	Lim rich qtz vein, CuPy, Cu stain, py, vuggy, sheared brown carbonate altered intrusive, taken from shaft
LEW05-07	600737	5517400	Same shaft, qtz veins in intrusive, CuPy, PbS, py, disseminated CuPy
LEW05-08	600514	5517792	Adit, qtz vein, vuggy, iron stained, PbS, lim, py
LEW05-09	600514	5517792	Qtz, lim, py, malachite
LEW05-10	600459	5517780	Iron stained qtz in adit, Pbs, malachite, py, lim, vuggy
LEW05-11	600459	5517780	Same adit, very limonitic and vuggy
LEW05-12	600459	5517780	Same adit, with more azurite and malachite
LEW05-13	600459	5517780	Same adit, flat structure, chicklet qtz/siltstone, limonitic fractures
LEW05-14	600454	5517755	Cabin adit, rusty qtz vein blowout, hematitic stain, malachite
LEW05-15	598368	5514666	Graphitic A1b, limonitic breccia, 2 meters wide
LEW05-16, 17	598476	5514643	3 m wide breccia in A1c, carbonate altered intrusive squeezed throughout, qtz/calcite veins, py, hamatite stain, limonitic fracture
LEW05-18	598476	5514643	More competent vein, lim, carb alt.
LEW05-19	600909	5517144	Silicified muds, breccia, qtz stringer, fresh py, lim, iron stain
LEW05-20	600909	5517144	Qtz vein swelled to 10 cm, limonite, carb alt., argillite fragments, minor anchorite, vugs
LEW05-21	600909	5517144	Silicified muds, breccia, qtz stringer, fresh py, lim, iron stain, hematitic stain
LEW05-22	600909	5517144	Weakly silicified muds, breccia, qtz stringer, fresh py, lim, orange punk

LEW05-23	600869	5517191 Very silicified muds, breccia, qtz stringers, fresh py
LEW05-24	600869	5517191 Fracture zone in muds, qtz, iron rich/punky, gently dipping into the hill
LEW05-25	600869	5517191 Silicified muds, breccia, qtz stringer, fresh py, lim, iron stain
LEW05-26	600652	5517513 Altered greenstone, cleaved, carb alt., lim, Py, sheared argillite in margins, Pbs
LEW05-27	600652	5517513 Carb alt. Qtz vein, hematitic stain, PbS, malachite, lim, py
LEW05-28	600522	5517676 Carb alt. Intrusive, qtz veins, Pbs, CuPy, py
LEW05-29	600709	5517059 Qtz veins in carb alt. Silts, lies gangue, PbS, CuPy, py
LEW05-30	600709	5517059 Qtz veins in carb alt. Silts, lies gangue, PbS, CuPy, py
LEW05-31	600852	5516820 Qtz veins in carb alt. Silts, malachite, CuPy, tetrahedrite, azurite
LEW05-32	600835	5516864 Qtz veins in carb alt. Silts, malachite, CuPy, tetrahedrite, azurite strike 35 deg., dip 25 deg. SW
LEW05-33	600835	5516864 Carb alt, intrusive, sheared, malachite, tetrahedrite?, qtz grains, minor qtz veins
LEW05-34	600865	5516730 Qtz veins in brownish qtzites, PbS, CuPy, lim, py
LEW05-35, 36	600870	5516760 Scorodite, malachite, azurite, tetrahedrite in qtz veins, strike 6 deg., dip 58 deg., SE
LEW05-37	600825	5516822 Scorodite, malachite, azurite, tetrahedrite in qtz veins, strike 24 deg., dip 32 deg. SE
LEW05-38	598327	5515731 Magnetic sheared greenstone
LEW05-39	598383	5515731 Qtz float, hematitic stain, PbS, vuggy, Py
LEW05-40	598462	5515705 Greenstone subcrop, magnetite and hematite fractures
LEW05-41	598508	5516389 brecciated Ft. Steele qtzites, malachite on fractures, CuPy
LEW05-42	601100	5516450 Limonitic fractures in rusty silts, bedding parallel
LEW05-43	601381	5515914 Narrow breccia, in thin bedded argillite, small limonitic qtz veins, carbonate alt., strike 335 deg, dip 75 deg NE
LEW05-44	601404	5515865 Narrow limonitic qtz veins, PbS, dip slope, strike 12 deg, dip 30 SE
LEW05-45	601441	5515731 Qtz float, iron stain, Py, lim, vuggy, PbS, in silty dolomite
LEW05-46	601576	5515524 Qtz float, py, lim, PbS, CuPy, malachite

LEW05-47	601576	5515524 Qtz veins clean lots of PbS, py, in dolomitic silts
LEW05-48	601535	5515520 Qtz float, py, PbS, CuPy, azurite, malachite, scorodite?
LEW05-49	601546	5515489 Qtz float, vuggy, PbS, py
LEW05-50	601600	5515670 Iron stain qtz vein, py, PbS, lim seams, vuggy, hornfelling in the country rock
LEW05-51	599745	5517156 Dolomitic silts, qtz veins, py, CuPy, lim, calcite
LEW05-52	599745	5517156 Same unit, qtz veins, PbS, CuPy, py, clean
LEW05-53	599652	5517181 Qtz veins in dolomitic silts, PbS, malachite, CuPy, py, clean
LEW05-54	601021	5516410 Qtz vein in brown carbonate altered qtzite, lim/py, boxwork weathering
LEW05-55	600868	5516334 Judy lou structure, carbonate altered, quartz veins with limonite/pyrite, vuggy, sitting on Kootenay King quartzites in silty dolomite unit, roughly flat
LEW05-56	600868	5516310 Flat 25 cm wide qtz vein, calcite, carbonate, lim/py
LEW05-57	600873	5516294 Fe stained qtz vein, vuggy, lim/py, py clasts, flat
LEW05-58	600873	5516294 300 degree trending qtz vein, narrow, PbS, lim/py
LEW05-59	600825	5516290 Flat 30 cm wide qtz vein, lim/py, carbonate, calcite
LEW05-60	600805	5516285 Limonitic vuggy qtz vein float, hematitic stain
LEW05-61	600805	5516285 Same vein as 60, in place, massive lim/py seams
LEW05-62	600753	5516311 Qtzite band, abundant disseminated PbS, Zn, tetrahedrite?, scorodite, azurite, calcite
LEW05-63	600753	5516311 Qtz/carb veins, massive PbS, scorodite, azurite
LEW05-64	600575	5516780 Brecciated silts cemented with calcite and qtz, near a tufa
LEW05-65	600623	5516769 Flat structure, graphitic silts, disseminated py, qtz/calcite veins, PbS, Zn
LEW05-66	600623	5516769 Qtz/carb breccia, lim/py, PbS, strike 65 degrees, dip 48 degrees SE
LEW05-67	600610	5516638 Narrow qtz vein 280 degree trend, CuPy, py/lim, PbS, carbonate
LEW05-68	600589	5516642 30 cm wide qtz vein, ribboned silts, PbS, py/lim, calcite carbonate
LEW05-69	600545	5516607 Same type of vein as 68, strike 24 degrees, dip 30 degrees NW
LEW05-70	600555	5516592 Narrow qtz vein, carbonate, py/lim, PbS, amber Zn
LEW05-71	600693	5516360 Cream/white qtzites, fractures and disseminations of PbS, Zn, lim/py, CuPy, malachite, carbonate

LEW05-72	600693	5516360 Same as 71
LEW05-73	600691	5516352 120 degree fractures in blue qtzite, disseminated PbS, Zn, py
LEW05-74	600691	5516352 Qtzites with disseminated PbS, Zn, malachite
LEW05-75	600751	5516308 Dark qtzites with PbS and ZnS along bedding planes, strike 10 degrees, dip 60 degrees NW
LEW05-76	600635	5516400 Silicified pods, Zn/PbS fractures and disseminations
LEW05-77	600635	5516400 20 degree trending qtz veins with azurite, tetrahedrite, malachite, CuPy, Zn, PbS, scorodite, carbonate
LEW05-78	600739	5516304 1.5 meter wide qtzite band, disseminated PbS, Zn, scorodite, malachite, tenantite?
LEW05-79	601058	5516187 Qtz veins, carbonate, lim/py, CuPy, PbS, subparallel to bedding, in siltstone
LEW05-80	600948	5518111 Sheared carbonate altered greenstone, qtz calcite veins, dyke
LEW05-81	600737	5515943 Qtz veins cutting qtzites, mostly clean some limonitic zones, crystalline, poddy PbS
LEW05-82	600630	5515646 Narrow qtz veins in silts, py, PbS
LEW05-83	600577	5515885 Brecciated siltstone, recemented with silica, qtzite clasts, vuggy, lim/py, Po, 50 degree trend
LEW05-84	600856	5515890 60 cm wide qtz vein, lim/py PbS, 135 degree trend
LEW05-85	600830	5515909 Carbonate rich dolomitic breccia, qtz calcite veins, felsic? Fragments, silt fragments, Judy lou intermixed
LEW05-86	600741	5515743 Limonitic qtz veins, vuggy, py, in fractured clean qtzite unit
LEW05-87	600938	5515630 EW trending qtz veins, PbS, py, crystalline
LEW05-88	600961	5515721 15 cm wide qtz vein, PbS, lim/py, vuggy, crystalline, 60 degree trend, series of them
LEW05-89	600961	5515815 PbS, py/lim in clean qtz veins, in fractured qtzite unit
LEW05-90	601007	5515813 Qtz vein, PbS, malachite, lim/py, vuggy, out of qtzites
LEW05-91	601325	5516040 Judy lou breccia, looks like a pyroclastic, big micas, 30 degree trend, py/lim, qtz
LEW05-92	601160	5515673 15 cm wide qtz vein in structure, strike 10 degrees, dip 52 degrees SE, carbonate, PbS, scorodite, malachite, tenantite, lim/py
LEW05-93	601240	5515585 EW trending qtz veins, lim/py PbS, in a purple dolomitic siltstone unit

LEW05-94	601221	5515317 Clean qtz veins in greenish skarned unit, epidote, PbS, lim/py
LEW05-95	601274	5515275 Series of 15 cm wide qtz veins, strike 8 degrees, dip 40 degrees SE, poddy PbS, crystalline
LEW05-96	600640	5516403 Qtz vein, carbonate, lim/py, flat, 10 cm wide
LEW05-97 98, 99	601595	5516708 Argillic altered creston, phyllitic, qtz veins with lim/py, vuggy, micaceous, Mn, 2 m wide
LEW05-100	601710	5516483 Narrow limonitic qtz veins, hematite, py, Mn, argillic alteration
LEW05-101	601700	5516517 Milky flat qtz vein, limonite, vuggy, molly
LEW01-102	601693	5516593 Milky qtz vein, 325 degree trend, 10 cm wide, molly, limonite
LEW05-103	601694	5516555 15 cm wide shear, strike 90 degrees, dip 40 degrees N, argillic alteration qtz stringers, limonite, Mn
LEW05-104 105	601676	5516674 Fe rich qtz breccia, goethite, lim, massive PbS
LEW05-106	601710	5516846 Qtz veins with lots of lim, hematite stain, py
LEW05-107	601741	5517005 Argillic altered qtz in road ditch, lim/py
LEW05-108	602014	5516083 Carbonate altered breccia float, py rich, Mn
LEW05-109	602030	5516055 Phyllitic cleaved silts, clean veins with tetrahedrite, cupy, malachite
LEW05-110	602030	5516055 Chlorite/hematite breccia, limonitic veinlets
LEW05-111 112	602063	5516015 Sheared silts, greenish, limonite veinlets, silicified, hematitic, py, some chlorite/hematite breccia
LEW05-113	602080	5515998 Same as 111
LEW05-114 115	601631	5513766 Limonitic silicified breccia zone, qtz, fresh py, carbonate, related to syenite
LEW05-116	601634	5513757 Same zone as 114, lots of NS fracturing and 120 degree fractures
LEW05-117	601634	5513743 64 degree trending crystalline qtz vien, lim/py, vuggy, 30 cm wide
LEW05-118	602355	5515540 7 cm wide qtz vein, float, milky, Pbs, py
LEW05-119	602402	5514555 Qtz breccia float, hematitic, limonite wad
LEW05-120	602461	5514464 Narrow qtz veins in bleached pinkish seds, float, lim/py, hematitic, PbS
LEW05-121	602519	5514463 Zinger zone, hematitic, py, lim, bleached seds, qtz veins, silicified
LEW05-122	602519	5514463 1 meter wide zinger zone, strike 340 degrees, dip 44 degrees NE, PbS,

same as above

LEW05-123	602559	5514498 Zinger zone float, Pbs
LEW05-124	602574	5514478 Zinger zone, no Pbs, carbonate, some feldspars
125		
LEW05-126	602613	5514503 Qtz vein float, carbonate alteration, hematitic stained vugs, lim
LEW05-127	602857	5514668 Qtz vein, 30 cm wide, lim/py, vuggy, carbonate, PbS, CuPy, malachite
128		
LEW05-129	602873	5514683 Sheared phyllitic zone, qtz veins with massive PbS, lim/vuggy, carbonate
LEW05-130	602197	5514668 12 cm wide qtz vien, lim/py, malachite, CuPy, PbS, azurite
131		
LEW05-132	602937	5514693 Qtz veinlets, lim/py, silicified
LEW05-133	602981	5515394 Narrow qtz veins with tetrahedrite, malachite, trending 80 degrees
LEW05-134	602817	5515700 1 meter wide qtz breccia, lim wad, py, 305 degree trend, steep SE dip, PbS
135		
LEW05-136	600036	5517282 60 degree trending qtz carb vein, cutting A1e qtzites, PbS, lim, some disseminated PbS
LEW05-137	600036	5517282 More limonite rich qtz/carb veins, vuggy
LEW05-138	600036	5517282 Disseminated sulphides in qtzites
LEW05-139	600032	5517235 150 degree trending qtz veins, Kootenay King Qtzites, tenatite?, azurite, malachite
LEW05-140	600032	5517235 164 degree trending qtz vein, lim/py malachite
LEW05-141	600057	5517211 Qtzite breccia, veins with lim/py, PbS, tetrahedrite, azurite, malachite
LEW05-142	599970	5517090 Qtzite, PbS along fractures
LEW05-143	599958	5517102 Qtzite breccia, carbonate, qtz veins with lim and PbS
LEW05-144	599958	5517102 Fe rich breccia, fresh conglomerate?
LEW05-145	600157	5516639 Sheared Judy Lou, carbonate, qtz veins with PbS, py, NW trending veins
146		
LEW05-147	600153	5516490 Silicified breccia zone, qtz veinlets, lim, fresh py, hematitic stain, vuggy, some felsite mixed in it, syenite close by
148, 149		
LEW05-150	600191	5516466 Grey qtzites with carbonate altered qtz veins, lim/py
LEW05-151	600252	5516460 Phyllitic breccia, lim rich veinlets, carbonate, py, some silicification
152		
LEW05-153	601637	5513743 70 degree trending veins intersecting NS vein, lots of vuggy lim/py rich qtz
LEW05-154	601637	5513743 Lim/py rich qtz breccia zone

LEW05-155	601629	5513737 280 degree trending qtz veins and fractures, lim/py, carbonate
LEW05-156	601651	5513716 Qtz veins with lim/py, Pbs, crystalline, strike 300 degrees, dip 28 degrees NE
LEW05-157	601638	5513698 Fe rich qtz vein, vuggy, NS trend, 7 cm wide
LEW05-158	601644	5513669 Qtz vein, narrow, lim/py, sericite, chlorite, sugary,
LEW05-159	601648	5513594 Syenite with qtz veins, lim/py, poddy
LEW05-160	601648	5513640 Limonitic qtz veins EW trend, .75 meters wide
LEW05-161	601670	5513552 Lim/py rich breccia, associated with syenite dyke, on strike from last
LEW05-162	601690	5513585 60 degree trending qtz veins, crystalline, py/PbS, lim
LEW05-163	601693	5513542 Qtz float, lim/py, vuggy, PbS, in pale green seds
LEW05-164	601794	5513487 Gabbro dyke, epidote and native Cu along fractures, 4 m wide, 100 degree trend
LEW05-165	601794	5513487 Green/white altered seds in hanging wall of gabbro, native Cu along fractures, hematite
LEW05-166	601866	5513504 Heavily fractured felsite, qtz veinlets with carbonate, lim/py, veins trend 106 degrees
LEW05-167	601940	5513524 Same as 166
LEW05-168	601941	5513522 Qtz veins and py fractures in felsite, 76 degree trend, chlorite
LEW05-169	601993	5513563 Limonite rich carbonate altered qtz vein
LEW05-170	602023	5513536 Brecciated felsite, qtz veins, lim/py
LEW05-171	602022	5513551 Limonitic vuggy qtz breccia, 6 cm wide, EW trend, micaceous
LEW05-172	602022	5513551 EW trending qtz veins, lots of lim/py, vuggy, 1 meter wide zone
LEW05-173	602038	5513530 Qtz breccia, limonitic
LEW05-174,	602038	5513541 Same zone as 172, 173, 1.5 meters wide
LEW05-176	602067	5513528 Limonitic qtz chips
LEW05-177	602081	5513547 60 degree trending fault zone, limonitic qtz veins, py, carbonate
LEW05-178	602124	5513568 Lim/py rich qtz veins, 120 degree trend
LEW05-179	602124	5513544 Silicified felsic breccia, lots of qtz stringers, boxwork limonite, py, hematite stain associated with NS faultzone

LEW05-180	602124	5513544	Same fault zone, gauge material, goethite, minor qtz
LEW05-181	602124	5513544	Qtz breccia, lim/py, Pbs, carbonate, milky qtz, NS
LEW05-182	602124	5513544	80 degree trending qtz vein with lim, carbonate, py, cutting NS fault
LEW05-183	602124	5513544	Gauge zone out of NS fault, qtz, lim/py
LEW05-184	602150	5513586	Flat qtz veins with py/lim, PbS, pink feldspars, cutting blue silts
LEW05-185	602155	5513585	Felsite with qtz stringers, lim/py, vuggy
LEW05-186	602185	5513583	Vuggy qtz vein with lim/py
LEW05-187	602189	5513599	Rusty gauge, qtz chips, lim
LEW05-188	601937	5513620	50 degree trending qtz veins, coming off NS fault, lim/py, black needle crystals, carbonate, some albitization
LEW05-189	601990	5513654	Py/Po rich silicified breccia, chlorite
LEW05-190	601957	5513688	Qtz vein with lots of py, PbS, crystalline, 15 cm wide, felsite along margin
LEW05-191	601957	5513688	1.5 meter wide altered greenstone? Dyke intersecting EW veins, vuggy, lim/py, PbS
LEW05-192	601989	5513666	NS trending qtz vein intersecting same EW veins from 190, 191, lim/py, PbS, vuggy
LEW05-193	602089	5513606	EW veins, lim/py, some NS fracturing with qtz
LEW05-194, 196	602089	5513593	Limonite rich felsic breccia, qtz veins, py, silicified, trending 60 degrees
LEW05-197	602147	5513602	NS trending milky qtz vein, 15 cm wide, lim/boxwork, py, PbS
LEW05-198	602147	5513602	Silicified felsite breccia, qtz stringers, lim/py
LEW05-199	602147	5513602	Massive py in a EW trending qtz vein
LEW05-200, :	602239	5513716	Qtz breccia/blowout, felsic, py rich, 1.5 meters wide, PbS, NS trend
LEW05-202, :	602238	5513758	Same structure on strike (pit), more carbonate, EW structure intersecting it, calcite lim/py, PbS
LEW05-204	602243	5513774	Qtz breccia zone on strike, lots of py
LEW05-205	602284	5513762	Flat 25 cm wide qtz vein, milky, carbonate, lim, PbS
LEW05-206	602663	5513980	Small quartz veins in Creston, lim/py, carbonate, PbS
LEW05-207	602700	5514004	Small zinger zone, lim/py, carbonate, vuggy, quartz stringers

LEW05-208	602818	5514107 Flat quartz veins with carbonate, lim/py, PbS
LEW05-209	602878	5514527 Zinger zone, carbonate, lim/py, quartz veis, PbS
LEW05-210	602880	5514552 Zinger zone, carbonate, lim/py, box-work, pink feldspars
LEW05-211	602921	5514585 150 degree trending quartz veins, lots of lim, vuggy, hematitic staining
LEW05-212	602941	5514611 Flat vein with carbonate, lim/py, PbS, malachite
LEW05-213	602884	5514657 Phyllitic shear, lim/py, quartz, hematitic stining
LEW05-214	602628	5513655 Cleavage parallel quartz vein, py, open-spaced quartz crystals, hematite
LEW05-215	601612	5513524 6cm wide, silicified quartz breccia, hematitic stained vugs
LEW05-216	601629	5513465 Brecciated felsite, quartz stringers, some vuggy limonitic material, hematite stain, carbonate
LEW05-217	601629	5513487 Bedding parallel quartz veins/ zones of silicification, vuggy, lim, quartz, in hanging wall of felsite breccia
LEW05-218	601623	5513481 Narrow felsite with limonitic quartz veins
LEW05-219,2	601623	5513481 346 degree trending structure, silicified, felsic, lim rich quartz veins, carbonate, hematite
LEW05-221	601563	5513485 EW quartz vein, lots of lim/ carbonate punk, vuggy
LEW05-222	601523	5513485 Albite quartz breccia, lim, carbonate, vugs
LEW05-223	601342	5513578 Quartz vein, milky, PbS, lim/Py, albitic clasts
LEW05-224	601342	5513578 Quartz breccia with lim and carbonate
LEW05-225	601342	5513578 Silicified felsic material, some phyllitic material, hematite, quartz, lim
LEW05-226	601251	5513822 Quartz veins, NS strike, 30 degree dip E, albitic matrix, syenite?, lim, carbonate
LEW05-227	601251	5513822 EW quartz veins, PbS
LEW05-228	601251	5513822 Quartz rubble, azurite, malachite, lim, Py, PbS, pyromorphite, milky
LEW05-229	601251	5513822 55 degree striking quartz veins, PbS, lim/Py, calcite
LEW05-230	601338	5513915 Quartz vein with hem stain, Py/lim, crystalline with syenite matrix
LEW05-231	6013448	5513895 Same as 230, on strike
LEW05-232	601340	5513865 Crystalline quartz veins with PbS and Zn, lim/Py, in dolonitic silts, EW trend

LEW05-233	601335	5513852 Syenite plug, clean crystalline quartz veins, lim/Py, PbS
LEW05-234	601330	5513848 Same as 233
LEW05-235	601332	5513820 Same as 233, veins are striking 260 degrees, dip 275 SE
LEW05-236	601332	5513820 Same as 233, with Mo
LEW05-237	601336	5513792 Quartz veins with carbonate, py/lim, PbS
LEW05-238	601427	5513898 1ft wide quartz vein, old adit, PbS, strike 280 degrees, dip 62 SW, lim
LEW05-239	601427	5513898 Parallel vein to 238, hematitic staining, crystalline, Py
LEW05-240	601451	5513992 346 degree strike, 40 degree dip NE, feldspar, breccia, limonitic quartz
LEW05-241,2	601535	5514048 Silicified felsic breccia, limonitic fractures, fresh Py, hematitic staining, quartz stringers
LEW05-243	600815	5515407 Big grey quartzite unit, lots of fractures, quartz veins with Py/lim, minor PbS
LEW05-244	600647	5515051 Same as 243
LEW05-245	600292	5515190 1M wide quartz vein, trending 16 degrees, steep SE dip, lim, carbonate, vuggy, PbS
LEW05-246	602817	5515700 Boulder of albitized/silicified py rich breccia, qtz stringers with lim, carb
LEW05-247	601933	5515920 Albitized/silicified py rich breccia, qtz stringers with lim, carb, tourmaline needles
LEW05-248	601937	5515895 Albitized/silicified py rich breccia, qtz stringers with lim, carb, tourmaline needles
LEW05-249	601841	5516095 Silicified breccia float, qtz stringers, tetrahedrite?, lim/fresh py
LEW05-250	601961	5516033 Brecciated carb alt. Qtzites, lim/py rich, qtz stringers, tourmaline needles, disseminated hematite, magnetite, hornfelled? Or silicified? bedding strikes 20 degrees, vertical dip
LEW05-251	601961	5516033 25 cm wide flat qtz vein with vugs, lim/fresh py, cutting altered qtzites
LEW05-252	601961	5516033 Narrow flat veins cutting hornfelled unit, fresh py, PbS/molly?, hematite, lim
LEW05-253	602779	5515438 6 cm wide qtz vein with PbS, lim/py, vugs, within phyllitic sheared zone around thrusting
LEW05-254	602067	5515302 6 cm wide qtz vein with PbS, lim/py, boxwork weathering, yellow Zn, within quartzite package (KK?), vein strikes 30 degrees, dip 38 degrees SE, beds strike 0 degrees, dip 36 degrees W

East/Rocky Block**Sample # UTM East UTM North Description**

WOLF-05-01, 2	n/a	n/a	Chlorite-rich quartz vein and shear with limonite
WOLF-05-03	597147	5523184	Milky quartz, some vugs, limonite and carbonate
WOLF-05-04	597147	5523184	Hanging wall quartz, along mafic dyke, vugs, limonite, carbonate
WOLF-05-05	597294	5523765	Quartz, flat vein, limonite, sericite
WOLF-05-06	n/a	n/a	60 degree vein, 1cm wide, carbonate, vugs, limonite
WOLF-05-07	n/a	n/a	1/2cm wide, bedding parallel vein, carbonate, rare limonite
WOLF-05-08	597896	5523621	Bedding parallel quartz vein, some iron, rare galena, in cycle-top
WOLF-05-09	597670	5523560	Narrow quartz veins with limonite and carbonate, in chloritic quartzite
WOLF-05-10	597412	5523304	Narrow bedding parallel vein, cycle-top, lots of chlorite

****NOTE - Sample WOLF-05-11 to WOLF-05-19 do not exist.**

WOLF-05-20	598511	5525172	Big ledge, vein, PbS rich, punky
WOLF-05-21	598511	5525172	Big ledge, vein, PbS, CuPy, malachite, azurite, graphitic seams
WOLF-05-22	598511	5525172	2M wide vein, old working, PbS, Cu-staining, azurite, graphitic clasts, striking 350 degrees, dip 28 degrees NE
WOLF-05-23	598530	5525177	Hanging wall veins above big ledge, in sheared graphitic muds, rusty limonitic veinlets
WOLF-05-24	598514	5525109	3.5M wide quartz ledge vein, PbS, malachite, old pit
WOLF-05-25	598486	5525096	Quartz ledge, lots of PbS/Py, old pit, brecciated dolomite in foot-wall
WOLF-05-26	598532	5524944	Quartz ledge breccia blow-out, anchorite, siltstone fragments, some narrow limonitic veins
WOLF-05-27	598564	5524966	Quartz ledge vein, limonitic vugs, PbS, Cu, azurite

**Spirit Dream Property: Sample Locations and Descriptions
East/Rocky Block**

Sample # UTM East UTM North Description

SD05-01	605836	5510245	Judy lou, qtz, CuPy, limonite, Ni, alunite
SD05-02,03 ,04	605452	5510263	Lies Gange altered quartzites, sub-crop, lim/py, brown-orange punks, vugs, carbonate altered qtz veins, malachite, CuPy,
SD05-05	605449	5510329	Vuggy limonitic quartz veins, carbonate altered, Cu in vugs
SD05-06,07	604935	5509267	Warble in qtzite unit, qtz/carb veins, lim/py, CuPy, silicified breccia, slickenside phyllitic material, lies gange alt, fractures with limonitic and vuggy carb alt. Qtz
SD05-08,09	604947	5509420	Fe-rich cycle top breccia veins, lim/py, carb-alt, hematite staining, 1M wide
SD05-10	605003	5510037	1 meter square of quartz vein float, abundant CuPy, Cu-staining, anchorite, mudstone fragments, carbonate-altered, Py, limonite
SD05-11,12	605035	5510125	352 degree strike, 28 degree dip SW, brecciated phyllite, carbonate, graphitic, CuPy, malachite, lim, py, punky
SD05-13	605547	5510361	Hematite stained qtz float, lim, py, vuggy
SD05-14	605551	5510315	Brecciated qtzite subcrop, qtz veins with lim, py, visible Au, lies gange
SD05-15	605581	5510339	Boxwork lim, qtz vein, lies gange alt.
SD05-16	605581	5510339	Lies gange altered breccia, lots of CuPy, malachite, azurite, lim, py, vuggy qtz veins
SD05-17	605600	5510342	Carbonate breccia, Cupy, lim
SD05-18,19	604349	5505474	EW trending Judy Lou, qtz-carbonate veins, PbS, Cupy, lim, py
SD05-20, 21	605187	5509802	Qtz breccia float, numerous boulders, bleached, lim/py, hematitic, vuggy qtz, phyllitic clasts, carbonate
SD05-22	605290	5509802	Brecciated qtzites, lots of hematitic qtz veinlets, carbonate, lim/py, boxwork
SD05-23	605319	5509876	Same as 23
SD05-24, 25	605581	5510339	Lies gange altered breccia, lots of CuPy, malachite, azurite, lim, py, vuggy qtz veins, fracturing/shearing strike 62 degrees, dip 46 degrees NW
SD05-26	605657	5510283	Qtz float, lies gange, lim/ py, hematitic, vuggy qtz
SD05-27	606398	5510910	300 degree trending qtz/anchorite structure, CuPy, malachite, lim/py, 60 cm wide
SD05-28	605584	5510847	Bedding parallel qtz veins, with carbonate, lim/py, vuggy, Judy lou mixed in and some carbonate breccia
SD05-29	605516	5510927	Fractured qtzites, carbonate, lim/py, qtz veinlets
SD05-30, 31	605291	5511100	Qtz breccia, felsic, lim/py, hematitic, vuggy, some silicification
SD05-32, 33	605284	5511108	Same as 30, zone up to 2 meters wide, bedding parallel

SD05-34	605295	5511062 Same as 30
SD05-35	605295	5511036 Same as 30, strike 6 degrees, dip 35 degrees NW
SD05-36	605344	5509889 Qtzite breccia, subcrop, lim/py, hematitic, carbonate, box work, lies gange
SD05-37		Qtzite breccia, subcrop, lim/py, hematitic, carbonate, box work, lies gange
SD05-38, 39	605409	5510089 10 degree trending 1 meter wide structure, steep E dip, qtz breccia, lots of CuPy, malachite, lim/py, carbonate, red staining, phyllitic clasts, phyllitic margine
SD05-40	605631	5510340 Qtzite breccia, lim/py, hematitic, carbonate, box work, les gangue
SD05-41	605687	5510299 Series of flat limonitic vuggy qtz veins, lies gange, in phyllitic sheared material
SD05-42	605659	5510537 Qtz blowout, argillic ribbons, lim, vuggy, carbonate, old pit
SD05-43	605276	5511054 Qtz breccia, felsic, lim/py, hematitic, vuggy, some silicification
SD05-44	603712	5508784 0.5M wide shear, bounded by rusty argillite, qtz, Mn, argillic alt, lim
SD05-45	603712	5508784 Gauge material, strike 330 degress, dip 42 SW
SD05-46	603835	5508846 Carb alt qtz, lim, phyllitic material
SD05-47,48, 49	603742	5509004 60 degree trending shear, argillic alt, carb, qtz, lim/Py, phyllitic
SD05-50	604095	5509833 Argillic alt, qtz float/sub-crop, altered judy lou, abundant lim, hematite staining
SD05-51	604095	5509833 Altered intrusive, fresh py, qtz veinlets
SD05-52	604081	5509872 Shear zone sub-crop, 340 degree trend, carb/qtz, py seams, altered syenite
SD05-53	604081	5509993 Felsic breccia pods, turbidite qtzites, quartz veinlets, box-work lim/py
SD05-54	603707	5509937 340 degree trend, 16cm wide qtz vein, argillic ribbons, PbS, vuggy, goethite, limonite wad
SD05-55	603707	5509937 Bedding parallel veins, emanating off of last vein, lim
SD05-56	603708	5509892 Limonitic vuggy qtz vein
SD05-57	603659	5509859 Syenite float with carb alt, lim rick qtz veins

East/Rocky Block

Sample #	UTM East	UTM North	Description
Wasa-1	598781	5523358	15 cm wide cycle top qtz vein (Ft. Steele formation), lim/py, PbS, CuPy, 1 m blowout, strike 250 degrees, dip 30 degrees SE
Wasa-2	598950	5523457	Py rich qtz veins in sulphide rich Ft. Steele qtzites, lots of boxwork lim, tabular zone, 1.5 m wide, strike 330 degrees, dip 30 degrees NE
Wasa-3	598941	5523454	Same breccia zone, on strike, qtz blowout 1 m wide, black lim, vuggy, py, carb
Wasa-4	598926	5523488	Brecciated Ft. Steele qtzites, limonite, boxwork, py, hematite
Wasa-5	599004	5523559	3 m wide qtz breccia zone, lim/py, vuggy, boxwork, carb, strike 30 degrees, dip 40 degrees SE
Wasa-6	599003	5523569	Hangingwall of 5, brecciated siltstone (cycletop?), lim/py, CuPy, qtz
Wasa-7	599008	5523562	Qtz breccia, boxwork lim, qtz veins with vugs, visible Au
Wasa-8			25 cm wide flat qtz vein, big crystals, lim boxwork, visible Au,
Wasa-9	598967	5523506	Qtz breccia zone, black lim, py, visible Au in qtz, same zone as 8 on strike
Wasa-10			Same zone on strike, lim/py rich qtz veins, visible Au, carb, boxwork strike 330 degrees, dip 36 degrees NE
Wasa-11	598911	5523606	5 cm wide qtz vein, lim/py, vuggy boxwork, purple coloured, micaceous
Wasa-12, 13			Qtz breccia, lim/py, vuggy boxwork, carb, 2.5 m wide, intersecting qtz veins,
Wasa-14	598856	5523357	Bedding parallel veins, lots of lim/py, Ft. Steele, carb, visible Au
Wasa-15	598942	5523543	High angle structure, qtz veins, lim/py, vuggy
Wasa-16	598543	5523290	Carb flooded crush zone in Ft. Steele, slickenside, bladed lim, some py, minor qtz, strike 60 degrees, dip 60 degrees NW
Wasa-17	598568	5523249	Parallel structure to 16, 1 m wide, same type of breccia
Wasa-18	599098	5523496	Qtz veins in A1a silts, Cupy, PbS, lim/py, carb
Wasa-19	599108	5523504	5 cm wide qtz vein in A1a silts, py/lim, boxwork, PbS, strike 110 degrees, dip 14 degrees NE
Wasa-20	599118	5523460	Qtz veins in A1a, PbS, lim/py, boxwork, carb, 15 cm wide,
Wasa-21	599943	5523593	Series of narrow qtz vein cutting KKQtzites, PbS, strike 320 degrees, dip 34 degrees NE
Wasa-22	599926	5523549	Series of iron rich qtz veins, boxwork, vuggy, NW trend
Wasa-23	599840	5523302	Lim rich vuggy qtz vein cutting cleaved silts, along large fold
Wasa-24	598507	5523396	Cycle top veins with lim/py, chocolate lim, 15 cm wide in Ft. Steele
Wasa-25, 26	598780	5523305	Qtzite unit with lots of lim/py, boxwork, qtz veins
Wasa-27	599016	5523671	30 cm wide qtz vein, strike 50 degrees, dip 25 degrees SE, lim/py, lots of

Sample ID	Field No.	Description
Wasa-28	599008	stacked veins, lots of NW trending qtz veins 5523637 Big boulders of qtz with lim/py, vuggy
Wasa-29	599021	5523616 Qtz veins in Ft. Steele qtzites, lim/py, boxwork, visible Au
Wasa-30	599023	5523671 Qtz boulder, angular, lim/py, some carb, lots of PbS
Wasa-31	599003	5523680 Series of qtz veins lim/py, carb, vuggy, visible Au, some PbS, milky qtz
Wasa-32	599003	5523680 Same zone as 31 no visible Au
Wasa-33	599061	5523714 Flat qtz blowout, lim/py, vuggy, qtz crystal vug vein
Wasa-34	599055	5523707 EW qtz vein, 2.5 cm wide, lots of PbS, scorodite, lim
Wasa-35, 36	599061	5523713 Flat qtz blowout, in Ft. Steele, azurite, lim/py, malachite, tetrahedrite, scorodite
Wasa-37	599060	5523724 Same zone as 35, vuggy lim/py, boxwork
Wasa-38	598662	5523547 Greenstone dyke with qtz calcite veins, PbS, lim along margins, strike 330 degrees, dip 45 degrees NW

PART B
ASSESSMENT REPORT

on
SOIL GEOCHEMISTRY
and
VLF-EM GEOPHYSICS

SPIRIT DREAM PROPERTY

Wild Horse River area
Fort Steele Mining Division

TRIM 82G.063 & 073
605000 E 5508000 N

Owner and Operator
Ruby Red Resources
Suite 207 239 - 12th Ave SW
Calgary, Alberta, T2P 1H6

Report by
Peter Klewchuk, P.Geo.
246 Moyie Street
Kimberley, B.C., V1A 2N8

March, 2006

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1.00 INTRODUCTION

Page 1

1.10 Location and Access

The Spirit Dream property is located in the Fort Steele Mining Division approximately 25 km northeast of Cranbrook, B.C., within the Wild Horse River drainage (Fig. B-1). Access is via forestry roads on either side of the Wild Horse River and logging roads which cross parts of the claim block.

1.20 Property

The Spirit Dream property includes Tenures 515884, 515885, 515886, 515887, 515888 and 24 2-post mineral claims (Fig. B-2). The claims are owned by or under option to Ruby Red Resources Inc. of Calgary, Alberta.

1.30 Physiography

The Spirit Dream property is located east of the Rocky Mountain Trench and within the Wild Horse River drainage in the Hughes Range of the Rocky Mountains. Topography is moderate to steep with mainly wooded and locally rocky slopes. Elevation ranges from 1060 to 2060 meters. Forest cover includes mainly pine, fir and larch. Parts of the claim block have been logged and are in various stages of regeneration.

1.40 History

Old workings are present on the claim block north of the Wild Horse River. In 2002 a program of prospecting and rock geochemistry was conducted on the claims (Rodgers and Kennedy, 2002; AR 26976) with anomalous gold detected at a number of localities. In 2003 contour soil geochemistry in the northern part of the property outlined anomalous gold geochemistry (Klewchuk, 2003, AR 27254). In 2004, D.L. Pighin mapped the southern part of the property (Pighin, 2004, AR 27505).

1.50 Purpose of Survey

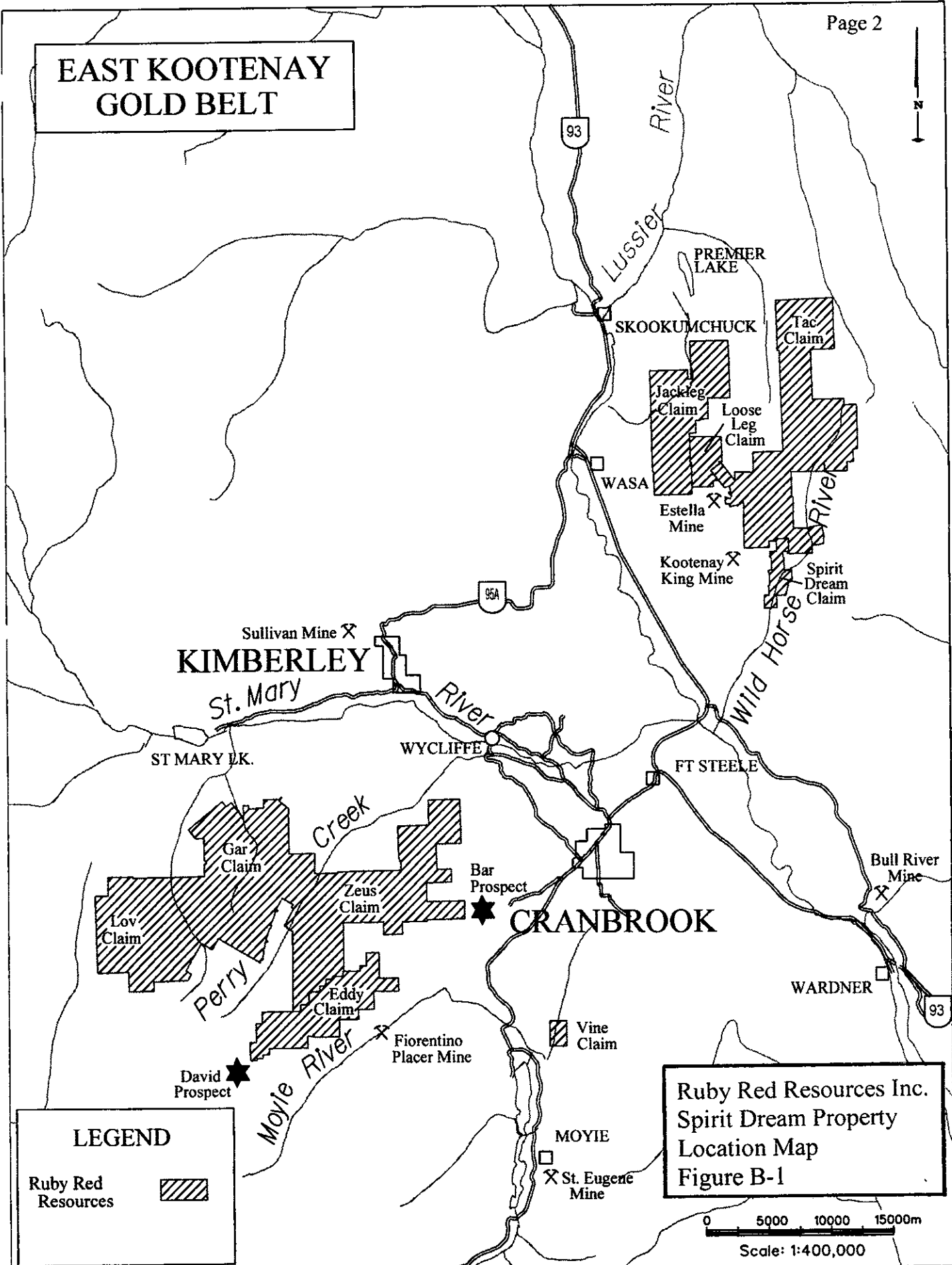
In 2005 additional contour soil geochemistry was completed in the north portion of the claim block as a follow-up on previous favourable rock and soil geochem results. Ground geophysical surveying (VLF-EM) was also undertaken in the vicinity of anomalous soils to try and detect and trace a WNW oriented fault that is apparent from geologic mapping but whose specific location was uncertain.

2.00 GEOLOGY

The area of the Spirit Dream property has been most recently mapped by Hoy (1979) and is entirely underlain by the Aldridge and Creston Formations, the lowermost units of the mesoproterozoic Purcell Supergroup. Both formations are of fine-grained clastic rocks including mudstone, siltstone and quartzite.



EAST KOOTENAY GOLD BELT




Sullivan Mine ✕
KIMBERLEY

CRANBROOK

Ruby Red Resources Inc.
Spirit Dream Property
Location Map
Figure B-1

LEGEND

Ruby Red Resources 

0 5000 10000 15000m
Scale: 1:400,000

Map created Fri Apr 14 18:36:48 PDT 2006

Legend



- Indian Reserves
- National Parks
- Parks
- Mineral Tenures
- Reserves (Sites)
- Placer Claim Designation
- Placer Lease Designation
- No Staking Reserve
- Conditional Reserve
- Release Required Reserve
- Surface Restriction
- Recreation Area
- Others
- BCGS Grid
- Contours (1:250K)
- ~ Contour - Index
- ~ Contour - Intermediate
- ~ Area of Exclusion
- ~ Area of Indefinite Contours
- ~ Annotation (1:250K)
- ~ Transportation - Points (1:250K)
- ✈ Airfield
- ✈ Anchorage - Seaplane
- F Ferry Route
- ✈ Heliport
- ✈ Seaplane Base
- ✈ Air Field
- ✈ Airport
- ✈ Air Feature - Condition Unknown
- ✈ Airport Abandoned
- ~ Transportation - Lines (1:250K)
- ~ Ferry Route
- ~ Aerial Cableway
- ~ Road (Gravel Undivided) - 1 Lane
- ~ Road (Gravel Undivided) - 3 Lanes
- ~ Road - Paved,lanes,for More,Divided
- ~ Road (Paved Undivided) - Not Elevated - 1 Lane
- ~ Road (Paved Undivided) - Not Elevated - 2 Lanes
- ~ Road - Paved,lanes,for More,Undivided
- ~ Road (Unimproved)
- ~ Road - Loose access Dry Weather

Ruby Red Resources Inc.
 Spirit Dream Property
 Claim Map
 Figure B-2

Scale: 1:80,001
 DO NOT USE FOR NAVIGATION

3.00 SOIL GEOCHEMISTRY

One hundred sixty-six soil samples were collected from four separate contour lines in the northern part of the claim group (Figure B-3). Two soil lines (Lines 1540 and 1640) were located between previous contour soil lines to provide additional information on anomalous gold geochemistry. Two lower lines (Line 15 and 16; Fig. B-3) were also sampled. Line locations were established using a Garmin XL-12 hand-held GPS unit and soil lines were run using a hip chain with samples taken at 25 meter intervals. Sufficient GPS readings (typically every 200m) were taken to allow accurate plotting of the soil sample locations. Soils were collected from the 'B' horizon at an approximate depth of 15 cm, placed in Kraft paper bags, dried and then shipped to ACME Analytical Laboratories at 852 East Hastings Street, Vancouver, B.C., V6A 1R6. Soils were analyzed by standard analytical techniques but only for geochemical gold as previous soil geochemistry in the area in 2003 (Klewchuk, 2004; AR27254) indicated a lack of useful indicator elements. Sample sites and individual values for gold are shown in Figure B-3; results for previous contour soil geochemistry in the area, taken in 2003, are included for reference. Complete geochemical analyses are provided in Appendix B-1.

Results

Widespread anomalous gold-in-soil is present on the 2 fill-in contour lines (Lines 1540 and 1640; Fig. B-3) with a maximum value of 624 ppb gold. The limited soil results suggest an east-west aligned higher gold value anomaly but there is a broad NNE lobe of higher gold values which parallels or sub-parallel bedding. The east-west trend of higher gold values is sub-parallel to a WNW fault which separates Creston Formation on the north from lower Aldridge rocks to the south. This structure may have played a role in the localization of gold mineralization. The larger gold anomaly defined by the soils terminates at this WNW fault structure and Line 15 soils which are taken south of the fault are all low in gold.

A second area of moderately anomalous gold-in-soil occurs near the western end of Line 16 with gold values up to 78 ppb. This area is on strike northeast of 2 narrow altered shear zones mapped and sampled in 2004 (Pighin, 2004, AR 27505) and from which visible gold was panned. The anomalous soils appear to reflect an extension of this mineralization.

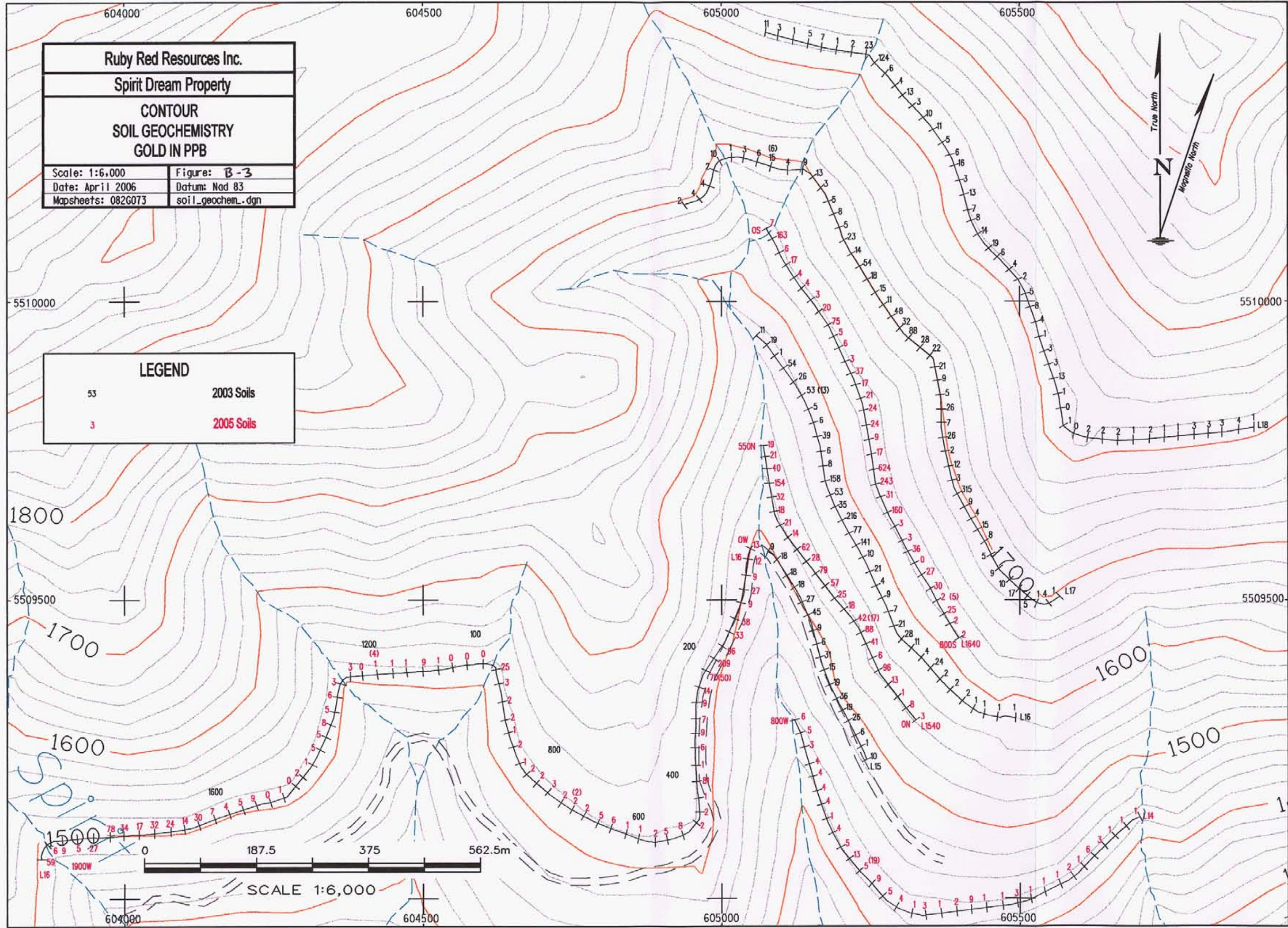
4.00 VLF-EM GEOPHYSICS

4.10 Introduction

A ground VLF-EM survey was conducted on the Spirit Dream property in 2005 to detect and then trace an inferred WNW-striking fault structure. A total of 4525 meters were surveyed on seven north-south lines (Fig. B-4).

Ruby Red Resources Inc.	
Spirit Dream Property	
CONTOUR	
SOIL GEOCHEMISTRY	
GOLD IN PPB	
Scale: 1:6,000	Figure: B-3
Date: April 2006	Datum: Nad 83
Mapsheets: 082G073	soil_geochem_.dgn

LEGEND	
53	2003 Soils
3	2005 Soils



4.20 VLF-EM Survey

4.21 Instrumentation and Survey Procedure

The VLF-EM (Very Low Frequency Electromagnetics) method uses powerful radio transmitters set up in different parts of the world for military communication and navigation. In radio communication terminology, VLF means very low frequency, about 15 to 25 kHz. Relative to frequencies generally used in geophysical exploration, the VLF technique actually uses very high frequencies.

A Crone Radem VLF-EM receiver, manufactured by Crone Geophysics Ltd. of Mississauga, Ontario, was used for the VLF-EM survey. Seattle, Washington, transmitting at 24.8 kHz and at an approximate azimuth of 245° from the survey area, was used as the transmitting station.

In all electromagnetic prospecting, a transmitter produces an alternating magnetic (primary) field by a strong alternating current usually through a coil of wire. If a conductive mass such as a sulfide body is within this magnetic field, a secondary alternating current is induced within it, which in turn induces a secondary magnetic field that distorts the primary magnetic field. The VLF-EM receiver measures the resultant field of the primary and secondary fields, and measures this as the tilt or 'dip angle'. The Crone Radem VLF-EM receiver measures both the total field strength and the dip angle.

The VLF-EM uses a frequency range from about 15 to 28 kHz, whereas most EM instruments use frequencies ranging from a few hundred to a few thousand Hz. Because of its relatively high frequency, the VLF-EM can detect zones of relatively lower conductivity. This results in it being a useful tool for geologic mapping in areas of overburden but it also often results in detection of weak anomalies that are difficult to explain. However the VLF-EM can also detect sulfide bodies that have too low a conductivity for other EM methods to pick up.

For control, starting points on survey lines were located using a Garmin XL-12 hand-held GPS receiver. All survey lines were controlled by compass and measured with a hip-chain with VLF-EM readings (field strength and dip angle) taken at 25 meter spacings. GPS readings were also taken at intermediate points on the survey lines and at the end of each line. Seven north-south oriented lines were surveyed for a total of 4525 meters.

Results were reduced by applying the Fraser Filter and both dip angle and Fraser Filter values are shown on the survey lines in Figure B-3.

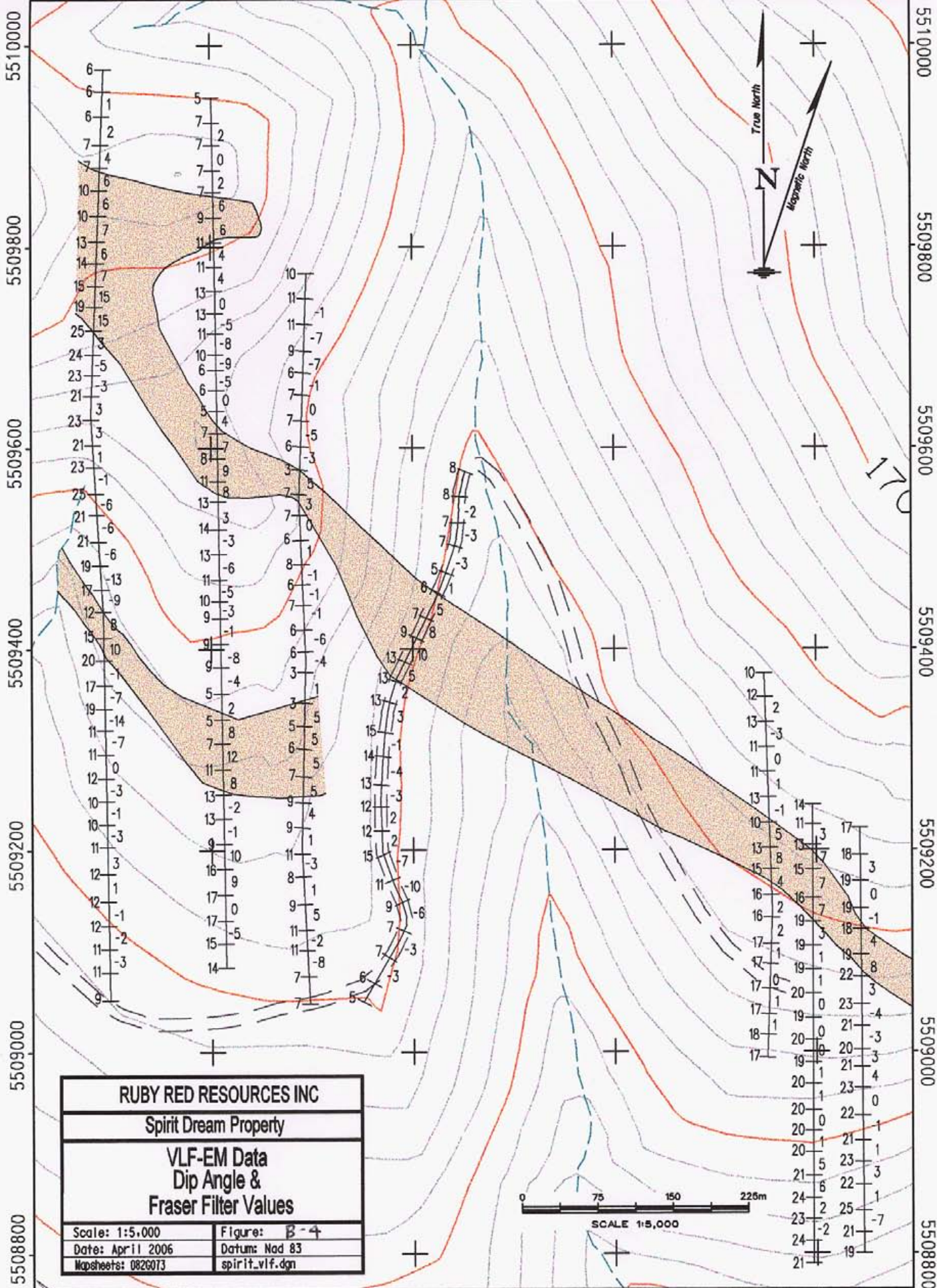
The Fraser Filter is essentially a 4-point difference operator which transforms zero crossings into peaks, and a low pass operator which induces the inherent high frequency noise in the data. Thus the noisy, often non-contourable data are transformed into less noisy, contourable data. Another advantage of this filter is that a conductor which does not show up as a zero crossover in the unfiltered data quite often shows up in the filtered data.

604800

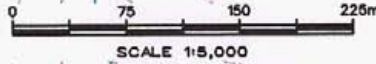
605000

605200

605400 Page 7



RUBY RED RESOURCES INC	
Spirit Dream Property	
VLF-EM Data	
Dip Angle & Fraser Filter Values	
Scale: 1:5,000	Figure: B-4
Date: April 2006	Datum: Nad 83
Mapsheet: 0826073	spirit_vlf.dgn



5510000
5509800
5509600
5509400
5509200
5509000
5508800

5510000
5509800
5509600
5509400
5509200
5509000
5508800

604800

605000

605200

605400

4.22 Discussion of Results

VLF-EM surveying is most effective at identifying “conductors” which are aligned approximately parallel to the direction of the transmitting station. Seattle, Washington (Jim Creek) transmitting at 24.8 kHz is comparatively close to the survey area and this relative proximity is an advantage because of the strength of the signal. The main target of the VLF-EM survey is an inferred WNW fault structure which offsets Creston Formation to the north from lower Aldridge Formation rocks to the south. Seattle is at ~245° from the survey area and this fault orientation is not ideal for detection.

VLF-EM anomalies were detected on each survey line but the anomalies do not all correlate with the inferred location of the WNW fault based on mapping. The detected VLF-EM anomalies have an E-W to WNW orientation and they may reflect the main fault structure or subordinate parallel structures related to this fault.

5.00 CONCLUSIONS

Contour soil geochemistry on the northern portion of the Spirit Dream claim block has added definition to a gold-in-soil anomaly detected in 2003. The limited soil geochemistry results suggest an east-west structural control to higher gold values but there is also a broader gold-in-soil anomaly that roughly follows NNE bedding in the area. This gold-in-soil anomaly should be further refined with more detailed soil geochemistry to provide specific areas for trenching follow-up.

A moderately strong gold-in-soil anomaly detected near the western end of Line 16 may reflect an extension of gold mineralization located in 2 narrow northeast-striking shear zones. A detailed soil grid should be done over this area to delineate the anomaly prior to possible further evaluation by trenching.

VLF-EM surveying has detected 2 and possibly 3 E-W to WNW anomalies, at least one of which correlates closely with the inferred trace of a WNW fault that separates Creston Formation and lower Aldridge Formation rocks. Most of the gold mineralization identified in soils occurs north of this WNW fault and the structure may have been a factor in localizing gold.

- Hoy, T., 1979, Geology of the Estella-Kootenay King area, Hughes Range, southeastern British Columbia: BCMEMPR, Preliminary Map 36, and notes to accompany Preliminary Map 36.
- Klewchuk, P., 2003, Assessment report on soil geochemistry on the Spirit Dream property, Fort Steele Mining Division, for Ruby Red Resources, BCMEMPR Assessment Report 27254.
- Pighin, D.L., 2004, Geological mapping covering the Spirit Dream, HD and SD mineral claims, Fort Steele Mining division, for Ruby red resources, BCMEMPR Assessment Report 27505.
- Rodgers, G.M., and Kennedy, C., 2002, Geochemical report, Spirit Dream, HD & SD mineral claims, Wild Horse Creek area, Fort Steele Mining Division, BC Assessment Report #26976.

7.00 STATEMENT OF EXPENDITURES

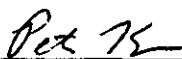
Expenditures for the Spirit Dream soil and VLF-EM surveys are included in the statement of costs in Part A of this report (page 14 of part A).

8.00 AUTHOR'S QUALIFICATIONS

As author of this report I, Peter Klewchuk, certify that:

1. I am an independent consulting geologist with offices at 246 Moyie Street, Kimberley, B.C.
2. I am a graduate geologist with a B.Sc. degree (1969) from the University of British Columbia and an M.Sc. degree (1972) from the University of Calgary.
3. I am a Fellow of the Geological Association of Canada and a member of the Association of Professional Engineers and Geoscientists of British Columbia.
4. I have been actively involved in mining and exploration geology, primarily in the province of British Columbia, for the past 30 years.
5. I have been employed by major mining companies and provincial government geological departments.

Dated at Kimberley, British Columbia, this 27th day of March, 2006.


Peter Klewchuk
P. Geo.





GEOCHEMICAL ANALYSIS CERTIFICATE

Ruby Red Resources Inc. PROJECT SPIRIT DREAM File # A504381

Page 1

207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Peter Klewchuk



SAMPLE#	Au* ppb	Sample gm
G-1	<.5	15.0
L1540 550N	19.1	7.5
L1540 525N	21.3	7.5
L1540 500N	39.8	15.0
L1540 475N	154.2	15.0
RE L1540 200N	17.4	15.0
L1540 450N	31.9	15.0
L1540 425N	18.4	15.0
L1540 400N	21.4	15.0
L1540 375N	13.9	7.5
L1540 350N	61.9	15.0
L1540 325N	27.6	15.0
L1540 300N	78.6	15.0
L1540 275N	57.3	15.0
L1540 250N	24.7	15.0
L1540 225N	18.2	7.5
L1540 200N	41.6	15.0
L1540 175N	88.3	15.0
L1540 150N	40.9	15.0
L1540 125N	5.5	15.0
L1540 100N	95.8	15.0
L1540 75N	12.8	15.0
L1540 50N	1.0	15.0
L1540 25N	7.8	15.0
L1540 0N	3.1	15.0
L1640 0S	6.5	15.0
L1640 25S	163.0	15.0
L1640 50S	6.4	15.0
L1640 75S	16.8	15.0
L1640 100S	3.9	15.0
L1640 125S	3.8	15.0
L1640 150S	3.4	15.0
L1640 175S	20.0	15.0
L1640 200S	75.0	15.0
L1640 225S	4.9	15.0
STANDARD DS6	45.4	15.0

Appendix B-1. Spirit Dream Soil Geochemistry Analyses

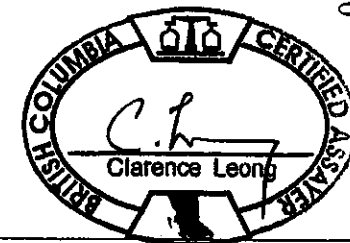
 GROUP 3A - 15 GM SAMPLE LEACHED WITH 90 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 300 ML, ANALYSED BY ICP-MS.
 UPPER LIMITS - AU* = 100 PPM.

- SAMPLE TYPE: SOIL SS80 60C

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

 Data L FA _____ DATE RECEIVED: AUG 10 2005 DATE REPORT MAILED: Aug 25/05

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.





SAMPLE#	Au* ppb	Sample gm
L1640 250S	6.1	15.0
L1640 275S	3.3	15.0
L1640 300S	37.0	15.0
L1640 325S	17.4	15.0
L1640 350S	21.1	7.5
L1640 375S	23.6	15.0
L1640 400S	24.0	15.0
L1640 425S	9.0	15.0
L1640 450S	16.7	15.0
L1640 475S	623.7	15.0
L1640 500S	242.6	15.0
L1640 525S	30.8	15.0
L1640 550S	160.1	15.0
L1640 575S	3.0	15.0
L1640 600S	3.0	15.0
L1640 625S	36.1	15.0
L1640 650S	8.7	15.0
L1640 675S	26.7	15.0
L1640 700S	30.3	15.0
L1640 725S	1.8	7.5
RE L1640 725S	4.8	7.5
L1640 750S	24.8	15.0
L1640 775S	2.2	15.0
L1640 800S	2.2	15.0
STANDARD DS6	48.1	15.0

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



GEOCHEMICAL ANALYSIS CERTIFICATE



Ruby Red Resources Inc. PROJECT SPIRIT DREAM File # A504142 Page 1

207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Peter Klewchuk

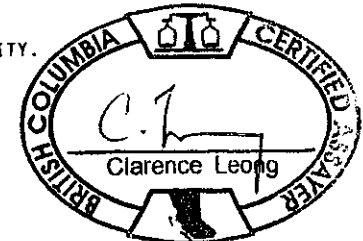
SAMPLE#	Au ppb	Sample gm
SD14 800W	5.6	15.0
SD14 775W	4.7	15.0
SD14 750W	2.8	15.0
SD14 725W	4.3	15.0
SD14 700W	3.8	15.0
SD14 675W	3.9	15.0
SD14 650W	4.2	15.0
SD14 625W	1.4	15.0
SD14 600W	4.4	15.0
SD14 575W	5.2	7.5
SD14 550W	12.7	15.0
SD14 525W	4.7	7.5
RE SD14 525W	18.8	7.5
SD14 500W	9.4	7.5
SD14 475W	4.9	15.0
SD14 450W	3.7	15.0
SD14 425W	1.2	15.0
SD14 400W	2.7	15.0
SD14 375W	1.0	7.5
SD14 350W	1.7	7.5
SD14 325W	8.8	15.0
SD14 300W	.5	15.0
SD14 275W	1.4	7.5
SD14 250W	2.8	15.0
SD14 225W	1.3	15.0
SD14 200W	1.3	7.5
SD14 175W	.9	15.0
SD14 150W	2.0	7.5
SD14 125W	1.1	15.0
SD14 100W	6.0	7.5
SD14 75W	3.0	7.5
SD14 50W	.5	1.0
SD14 25W	.9	7.5
SD14 0W	.8	7.5
STANDARD DS6	52.1	15.0

GROUP 1DX - 15.0 GM SAMPLE LEACHED WITH 90 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 300 ML, ANALYSED BY ICP-MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
- SAMPLE TYPE: SOIL SS80 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA

DATE RECEIVED: AUG 3 2005

DATE REPORT MAILED: *Aug 15/05*





SAMPLE#	Au ppb	Sample gm
SD16 1900W	58.7	15.0
SD16 1875W	5.5	7.5
SD16 1850W	8.7	7.5
SD16 1825W	4.7	15.0
SD16 1800W	27.3	15.0
SD16 1775W	78.4	7.5
SD16 1750W	34.1	7.5
SD16 1725W	17.4	15.0
SD16 1700W	31.6	15.0
SD16 1675W	24.2	15.0
SD16 1650W	14.1	15.0
SD16 1625W	30.4	15.0
SD16 1600W	6.7	7.5
SD16 1575W	3.8	15.0
SD16 1550W	5.1	15.0
SD16 1525W	9.3	7.5
SD16 1500W	<.5	15.0
SD16 1475W	1.3	7.5
SD16 1450W	<.5	15.0
SD16 1425W	1.7	15.0
SD16 1400W	.7	7.5
SD16 1375W	5.2	7.5
SD16 1350W	4.5	7.5
SD16 1325W	8.4	7.5
SD16 1300W	5.2	7.5
SD16 1275W	5.6	7.5
SD16 1250W	3.0	7.5
SD16 1225W	2.9	1.0
SD16 1200W	<.5	7.5
SD16 1175W	1.2	7.5
SD16 1150W	.9	1.0
RE SD16 1150W	3.8	1.0
SD16 1125W	.5	7.5
SD16 1100W	9.2	15.0
STANDARD DS6	47.4	15.0

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Au ppb	Sample gm
SD16 1075W	.5	7.5
SD16 1050W	<.5	7.5
SD16 1025W	<.5	7.5
SD16 1000W	<.5	7.5
SD16 975W	24.6	15.0
SD16 950W	2.9	7.5
SD16 925W	1.8	7.5
SD16 900W	1.7	15.0
SD16 875W	.8	15.0
SD16 850W	1.5	15.0
SD16 825W	.8	7.5
SD16 800W	1.8	15.0
SD16 775W	1.5	15.0
SD16 750W	3.0	15.0
SD16 725W	1.5	15.0
SD16 700W	1.5	7.5
RE SD16 700W	1.7	7.5
SD16 675W	1.8	15.0
SD16 650W	4.9	15.0
SD16 625W	6.3	7.5
SD16 600W	.6	15.0
SD16 575W	1.2	7.5
SD16 550W	2.1	15.0
SD16 525W	5.1	7.5
SD16 500W	7.6	15.0
SD16 475W	2.0	15.0
SD16 450W	2.0	15.0
SD16 425W	1.3	7.5
SD16 400W	80.8	15.0
SD16 375W	1.2	15.0
SD16 350W	6.3	15.0
SD16 325W	9.1	15.0
SD16 300W	6.8	15.0
SD16 275W	8.7	7.5
STANDARD DS6	50.2	15.0

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Au ppb	Sample gm
SD16 250W	14.1	7.5
SD16 225W	70.4	7.5
RE SD16 225W	50.3	7.5
SD16 200W	208.8	7.5
SD16 175W	96.0	15.0
SD16 150W	33.1	15.0
SD16 125W	37.5	15.0
SD16 100W	8.7	7.5
SD16 75W	27.2	15.0
SD16 50W	8.5	15.0
SD16 25W	11.7	15.0
SD16 0W	13.3	15.0
STANDARD DS6	45.1	15.0

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

PART C
ASSESSMENT REPORT
on
SOIL GEOCHEMISTRY

TAC PROPERTY

Lewis Creek Area
Fort Steele Mining Division

TRIM 82G.073
UTM 5514000N 602500E

For

RUBY RED RESOURCES INC.
Suite 207, 239 12th Ave. SW
Calgary, Alberta
T2R 1H6

By
Peter Klewchuk, P.Geo.
246 Moyie Street
Kimberley, B.C., V1A 2N8

March, 2006

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LIST OF ILLUSTRATIONS

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1.00 INTRODUCTION

1.10 Location and Access

The Tac Property is located in southeastern British Columbia in the Fort Steele Mining Division near the eastern edge of the Rocky Mountain Trench (Fig. C-1) and is centered in the upper part of the Tackle Creek drainage. The approximate center of the work area reported on here is at UTM coordinates 5514000N, 602500E.

Access to the area of work reported on here was by helicopter to the small lake at the headwaters of Lewis Creek. The closest road access is via the old Estella Mine road into the upper part of Tracy Creek or up logging roads in the Lewis Creek drainage.

1.20 Property

The Tac property is part of a much larger "Rockies Block" of mineral claims which cover portions of the Wild Horse River, Lewis Creek and adjacent ground (Fig. C-1).

1.30 Physiography

The Tac property is situated near the eastern edge of the Rocky Mountain Trench, on the westernmost flank of the Hughes Range of the Rocky Mountains. The claims are centered in the upper part of Tackle Creek, an east-flowing tributary of the Wild Horse River. The property extends both north and south into adjacent tributary drainages. Topography is mostly steep and mountainous with elevation ranging from 1575 to 2360 meters. Vegetation is sparse on south facing slopes but thick on north and east facing slopes; it includes alder, spruce, pine and fir.

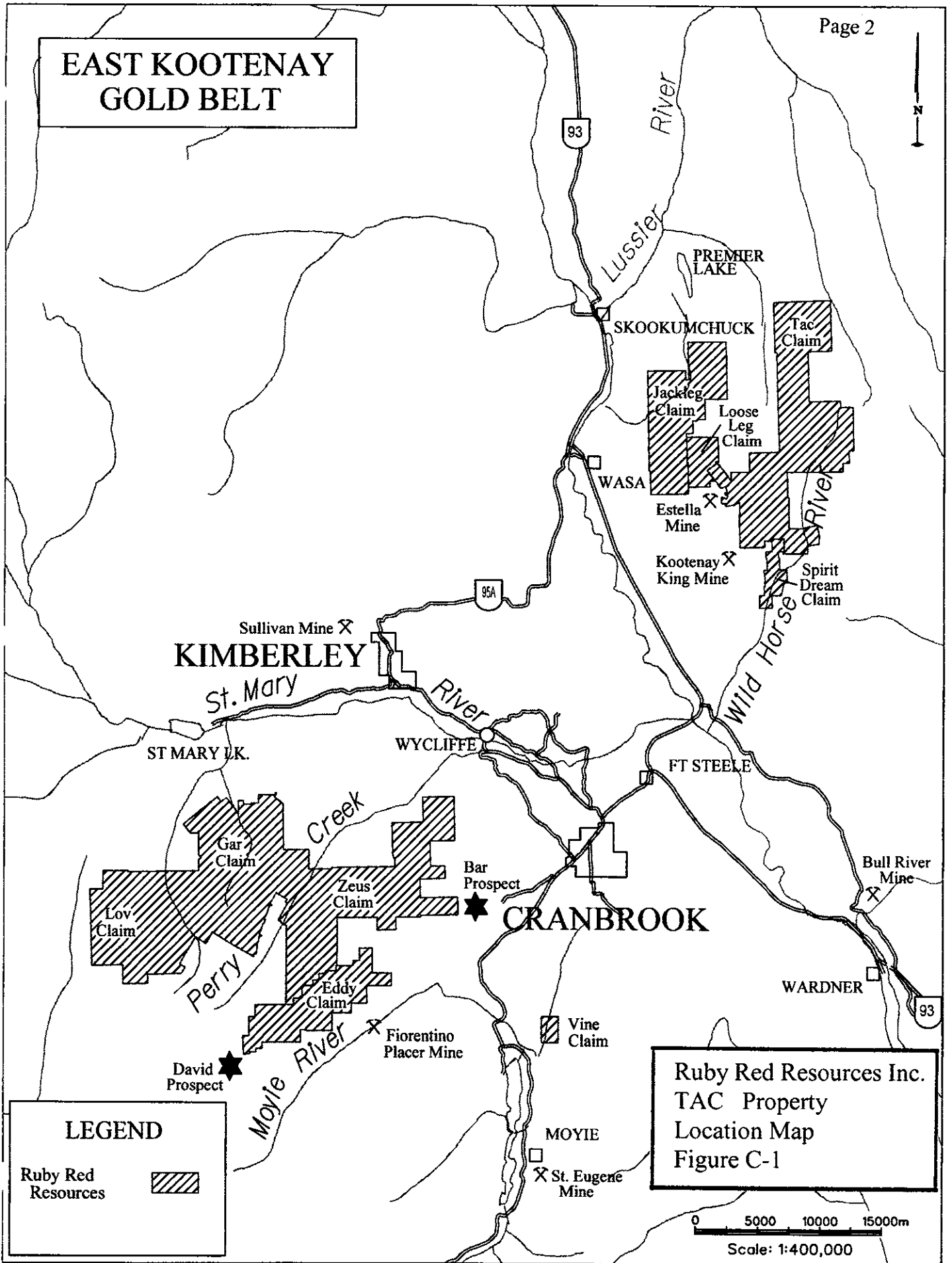
1.40 History

In the late 1980's, Placer Dome Inc. of Vancouver, B.C. conducted exploration in the Tackle Creek area. Their work included soil and rock geochemistry with encouraging values of gold, silver, lead and zinc (eg Fox, 1990; AR 20,202). In 2001 National Gold Corp. Conducted a small rock geochemistry program to follow up on some of the favorable Placer Dome results (Klewchuk, 2001; AR 26714).

1.50 Scope of Present Program

In 2005 an extensive prospecting and rock geochemistry program was conducted over a large part of the Rockies Block claims; this work is reported on in part A of this report. During one phase of the larger exploration program, a helicopter camp was established in the upper part of Lewis Creek and a contour soil geochemistry program was conducted and it is the focus of this separate report.


EAST KOOTENAY GOLD BELT



KIMBERLEY

CRANBROOK

LEGEND

Ruby Red Resources 

Ruby Red Resources Inc.
TAC Property
Location Map
Figure C-1

0 5000 10000 15000m
Scale: 1:400,000

2.00 GEOLOGY

The Tac property occurs near the east side of the Rocky Mountain Trench, within the Fernie (West Half) map sheet (Leech, 1960) and is also included in BCMEMPR Preliminary Map 36 by Trygve Hoy: *Geology of the Estella - Kootenay King Area, Hughes Range, Southeastern British Columbia* (1979). A portion of this map which covers the area of the Tac claims is reproduced here as Figure 2.

The Tac property is underlain by mesoproterozoic metasedimentary rocks of the middle and upper informal members of the Aldridge Formation and the overlying Creston Formation. Both consist of fine grained siliciclastic lithologies; the middle Aldridge Formation is comprised mainly of turbidites while the Creston Formation is of shallower water sediments. Beds strike northerly with generally steep westerly dips. For a more detailed description of the lithologic units and property geology see Hoy (1979) or Fox (1990; AR 20,202).

Of special interest in the area of the 2005 soil survey is a small Cretaceous felsic intrusion known as the Estella stock which is exposed a short distance west of Lewis Lake, on the west side of the ridge. Widespread hornfels alteration is present through parts of the area of the 2005 soil survey and this alteration is considered related to the Estella stock, which has a porphyritic texture and compositionally varies from quartz monzonite to quartz monzodiorite and syenogranite (Hoy, 1993). The Estella stock is known to have associated gold mineralization and the widespread diking and hornfels alteration peripheral to the stock provides a large target area for mineral exploration. Regarding the Estella stock, Hoy (1993) states:

The country rock is hornfelsed and locally contains abundant disseminated pyrite; it may be brecciated and cut by quartz-carbonate sulphide veins. Porphyry dikes, similar to the contact phase of the Estella stock, locally extend several hundred metres into the country rock.

and

The Estella stock is interpreted to be an epizonal, volatile-rich composite intrusion that was forcibly emplaced into Middle Aldridge metasedimentary rocks. It contrasts markedly with the coarser grained, more homogeneous mesozonal Kiakho and Reade Lake stocks.

Zones of argillic (potassic) and limonitic (pyrite) alteration are scattered through the area of the soil survey with some stronger zones of brecciation and quartz veining.

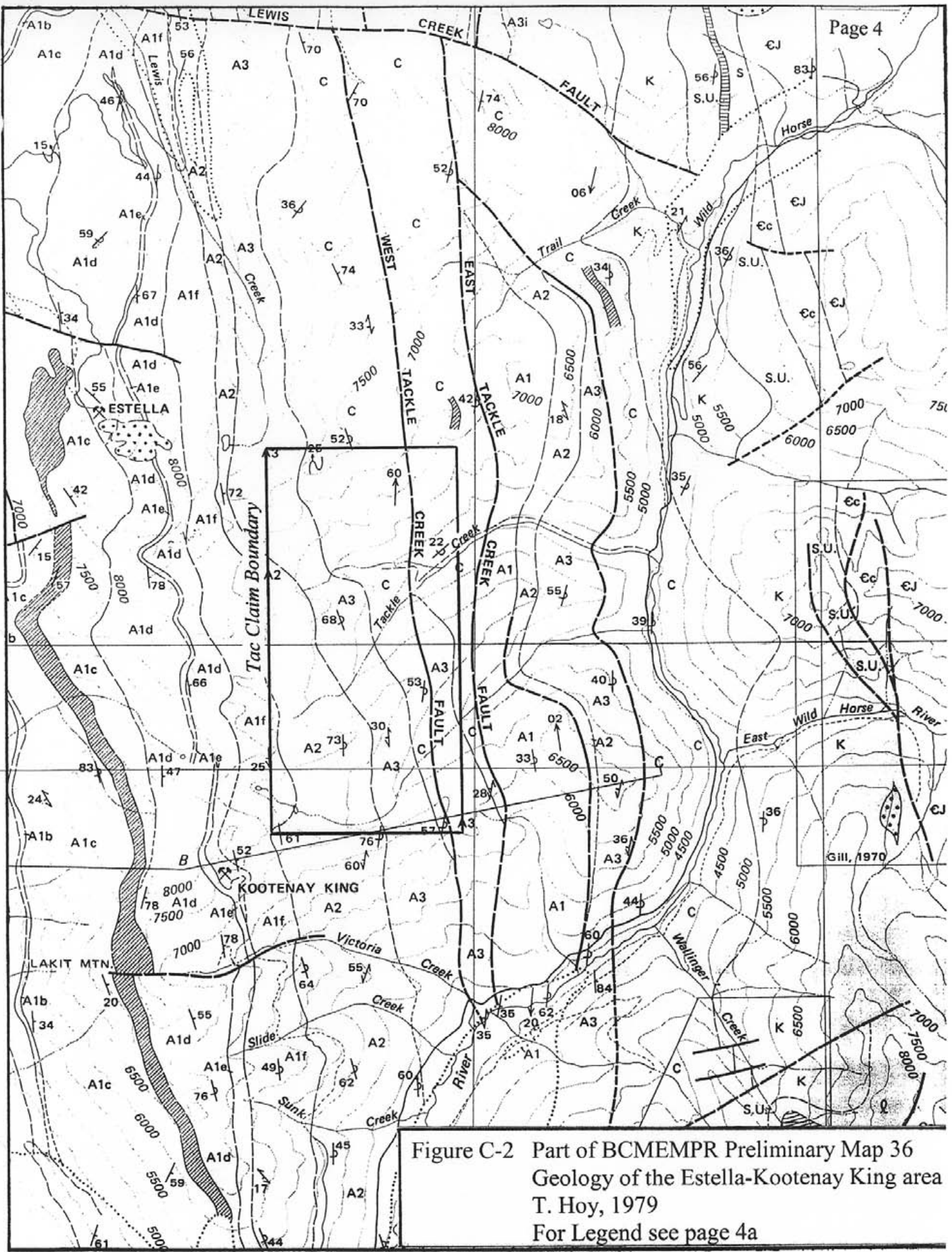


Figure C-2 Part of BCMEMPR Preliminary Map 36
Geology of the Estella-Kootenay King area
T. Hoy, 1979
For Legend see page 4a



Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources

PRELIMINARY MAP 36

GEOLOGY OF THE ESTELLA-KOOTENAY KING AREA
HUGHES RANGE

SOUTHEASTERN BRITISH COLUMBIA

(NTS 82G/11, 12, 13, 14)

GEOLOGY BY TRYGVE HÖY, 1976-1978

LEGEND

CRETACEOUS

QUARTZ MONZONITE, SYENITE

HADRYNIAN/HELIKIAN

PURCELL SUPERGROUP

PURCELL SILLS AND DYKES

C CRESTON FORMATION: GREEN AND PURPLE ARGILLITE AND SILTSTONE, WHITE AND GREEN QUARTZITE; MINOR DARK ARGILLITE

ALDRIDGE FORMATION

A3 DARK GREY FINELY LAMINATED ARGILLITE; MINOR SILTSTONE

A3i DARK GREY ARGILLITE WITH LENTICULAR BEDDING

A2 QUARTZITE, SILTSTONE; INTERLAYERED WITH DARK ARGILLITE

A1 FINELY LAMINATED ARGILLITE, SILTSTONE; MINOR DOLOMITE, QUARTZITE

f MEDIUM TO DARK GREY SILTSTONE, ARGILLITE

e THICK-BEDDED QUARTZITE; MINOR CONGLOMERATE

d BUFF-COLOURED DOLOMITIC SILTSTONE, DOLOMITIC ARGILLITE; ABUNDANT LENTICULAR BEDDING AND RIPPLE CROSSBEDDING

c GREY SILTSTONE, ARGILLITE; TAN SILTSTONE, BLACK GRAPHITIC ARGILLITE

b SILTY DOLOMITE, DOLOMITIC SILTSTONE; MINOR LIMESTONE

a GREY TO BLACK SILTSTONE AND ARGILLITE

F FORT STEELE FORMATION: WHITE CROSSBEDDED QUARTZITE, MUD-CRACKED SILTSTONE, ARGILLITE

SYMBOLS

GEOLOGICAL CONTACT:

DEFINED, APPROXIMATE, ASSUMED

FAULT: DEFINED, APPROXIMATE, ASSUMED

ANTICLINE - AXIAL SURFACE

BEDDING (S_0): VERTICAL, INCLINED, OVERTURNED

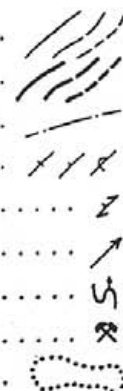
FOLIATION, CLEAVAGE (S_1)

LINATION ($S_0 - S_1$ INTERSECTION)

FOLD AXIS

MINERAL DEPOSIT

LIMITS OF OUTCROP (OR MAPPING)



LEGEND for Figure C-2

3.00 SOIL GEOCHEMISTRY

Three contour lines were sampled in the upper part of Lewis Creek on the Tac property, with a total of 283 samples collected (Figure C-3). Line locations were established using a Garmin XL-12 hand-held GPS unit and soil lines were run using a hip chain with samples taken at 25 meter intervals. Sufficient GPS readings (typically every 200m) were taken to allow accurate plotting of the soil sample locations. Soils were collected from the 'B' horizon at an approximate depth of 15 cm, placed in Kraft paper bags, dried and then shipped to ACME Analytical Laboratories at 852 East Hastings Street, Vancouver, B.C., V6A 1R6. Soils were analyzed for a 30 element ICP package and for geochemical gold by standard analytical techniques. Sample sites and individual values for copper, gold and silver are shown in Figure C-3; complete geochemical analyses are provided in Appendix C-1.

Results

Copper

Regionally, about 32 ppm copper is considered a 'threshold' level for the Aldridge Formation (with a slightly higher number for the Creston Formation). Weak, moderate and locally strong copper mineralization is scattered across much of the soil survey area. Two areas have stronger concentrations of copper:

One high copper area is at the north end of Line C3 where 300 meters of line has copper values between 44 and 162 ppm. Corresponding gold is low (<20 ppb) and a few silver values are up to 0.3 ppm. Within this northern 300 meters of Line C3, Mo varies up to 6.1 ppm, Pb is up to 161 ppm, As is all weakly anomalous (18-40 ppm) and Sb and Bi are weakly anomalous. This geochemical signature supports an intrusion-related source for the copper (-gold) mineralization.

The second area of high copper is immediately west of Lewis Lake where copper along a 400 meter length of Line C1 (from 400 to 800) ranges from 31 to 167 ppm, with half of the 17 samples >100 ppm Cu. Corresponding gold is only weakly anomalous with a maximum value of 42 ppb (gold values are higher to the east - up to 135 ppb - and to the north - up to 55 ppb). Silver is moderately anomalous to 0.9 ppm. Within this area of higher copper, Mo is up to 25 ppm, Pb is up to 167 ppm (half of the 17 samples are >100 ppm), Zn is up to 227 ppm (weakly anomalous), As is mostly weakly anomalous with one sample at 1737 ppm. Uranium is weakly elevated, to 5.4 ppm, Sb is mostly weakly anomalous with one sample (correlative with high As) at 11.5 ppm; Bi is weakly anomalous up to 3.7 ppm and W is weakly anomalous to 1.1 ppm. This geochemical signature also supports an intrusion-related source for the copper (-gold) mineralization. The Estella stock occurs just a short distance west of Lewis Lake and it may well be a factor in the presence of these anomalous metal values.

Gold

Gold tends to be elevated over much of the area sampled, with highs to 343 ppb. Five of the samples have gold values above 100 ppb. Clusters of elevated gold which are considered worthy of follow-up exploration, are as follows:

- Line C1: 950 to 1250 and near 2400, 2600 and 3000.
- Line C2: 275 to 500, 825 to 1050, near 1450, at 2200, near 2800.
- Line C3: near 575 and 700 (lower values with maximum of 28 ppb).

Although gold does not correlate well directly with copper, both metals are likely products of the same intrusion-related mineralizing process.

4.00 CONCLUSIONS

The geochemical signature indicated by the soil sampling results is favorable for an intrusion-related gold deposit. The presence of elevated copper supports a possible porphyry copper-gold target. Further work is warranted and this should include more widespread contour soil sampling, additional more detailed soil sampling in areas of currently known anomalous gold and copper mineralization, detailed prospecting, geological mapping and rock geochemistry. Subsequently, ground geophysics, trenching and diamond drilling may be warranted.

5.00 REFERENCES

- Fox, P.E., 1990, Geological, geochemical and geophysical report on the Tackle 1 to 4 claims, Fort Steele Mining Division, B.C., BCMEMPR Assessment Report 20,202.
- Hoy, T., 1979, Geology of the Estella-Kootenay King area, Hughes Range, southeastern British Columbia; BCMEMPR, Preliminary Map 36, and Notes to accompany Preliminary Map 36.
- Hoy, T., 1993 Geology of the Purcell Supergroup in the Fernie west-half map area, southeastern British Columbia: British Columbia Ministry of Energy, Mines and Petroleum Resources Bulletin 84.
- Klewchuk, P., 2001 Assessment report on rock geochemistry, Tac property, Fort Steele Mining Division, for National Gold Corp., BCMEMPR Assessment Report 26714.
- Leech, G.B., 1960, Geology, Fernie (West Half), Kootenay District, British Columbia, Geol. Surv. Canada Map 11-1960.

6.00 STATEMENT OF COSTS

Costs for this report are included in the statement of costs in part A

7.00 AUTHOR'S QUALIFICATIONS

As author of this report I, Peter Klewchuk, certify that:

1. I am an independent consulting geologist with offices at 246 Moyie Street, Kimberley, B.C.
2. I am a graduate geologist with a B.Sc. degree (1969) from the University of British Columbia and an M.Sc. degree (1972) from the University of Calgary.
3. I am a Fellow of the Geological Association of Canada and a member of the Association of Professional Engineers and Geoscientists of British Columbia.
4. I have been actively involved in mining and exploration geology, primarily in the province of British Columbia, for the past 30 years.
5. I have been employed by major mining companies and provincial government geological departments.

Dated at Kimberley, British Columbia, this 27th day of March, 2006.


Peter Klewchuk
P. Geo.

GEOCHEMICAL ANALYSIS CERTIFICATE

Ruby Red Resources Inc. PROJECT TAC File # A503493 Page 1

207 - 239 - 12th Ave S.W., Calgary AB T2R 1H6 Submitted by: Peter Klewchuk



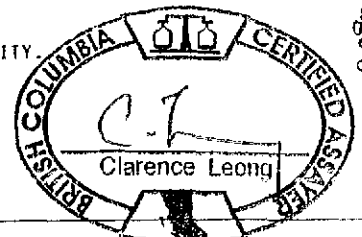
SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
G-1	.7	1.9	2.4	42	<.1	5.7	3.6	418	1.53	<.5	2.1	<.5	4.0	43	<.1	<.1	.1	30	.44	.090	7	74.0	.50	163	.100	<.1	.73	.056	44	<.01	1.8	.3	<.05	4	<.5	15.0	
C1 0	4.3	91.5	57.4	185	.1	102.7	22.5	296	5.38	6.5	1.0	15.7	6.5	14	.2	1.0	1.7	163	.06	.061	14	289.5	1.78	74	.221	<.1	2.23	.011	.26	1.02	5.0	.3	.08	11	.6	15.0	
C1 25	6.5	24.1	41.1	77	.4	20.2	11.5	282	2.88	8.2	.9	7.5	7.5	8	.2	.7	1.0	30	.03	.071	22	17.3	.25	195	.040	<.1	2.17	.007	.10	2.06	2.3	.2	.06	6	<.5	15.0	
RE C1 25	6.5	22.9	40.9	78	.4	19.8	11.6	293	2.85	8.4	.9	17.5	7.6	8	.1	.7	1.0	30	.03	.070	21	17.7	.26	199	.042	1	2.15	.007	.10	2.06	2.2	.2	<.05	7	<.5	15.0	
C1 50	7.6	36.2	100.5	96	.6	23.7	13.1	373	4.20	7.7	1.0	51.3	9.4	18	.3	1.2	3.2	52	.04	.061	22	30.3	.42	121	.033	<.1	1.63	.009	.17	2.04	3.7	.2	.12	7	<.5	15.0	
C1 75	5.1	31.0	61.2	86	.2	26.9	18.4	3301	3.16	11.6	.9	6.0	7.9	13	.3	1.1	1.4	36	.09	.060	25	36.2	.32	325	.038	<.1	1.61	.008	.15	2.04	2.8	.2	<.05	6	.5	15.0	
C1 100	4.1	43.8	44.2	82	.2	50.9	22.1	609	4.01	15.0	1.1	54.9	12.4	16	.2	1.5	1.1	39	.07	.054	27	67.8	.51	227	.054	<.1	2.23	.008	.14	1.04	3.8	.2	<.05	6	.5	15.0	
C1 125	7.0	42.5	543.8	93	1.5	27.5	19.6	1040	3.91	12.3	1.2	21.3	10.4	15	.3	1.6	14.1	26	.05	.062	28	17.4	.25	182	.019	<.1	2.05	.009	.13	2.05	3.1	.2	.09	6	.7	15.0	
C1 150	3.9	31.3	55.4	83	.2	24.1	18.7	1146	3.66	21.7	1.0	7.1	5.6	16	.3	1.4	1.3	34	.13	.070	20	15.4	.23	269	.038	<.1	1.86	.008	.11	2.04	2.5	1.1	.10	7	<.5	15.0	
C1 175	4.9	42.1	97.5	101	.2	22.4	27.4	4917	3.77	12.0	1.4	17.5	5.6	21	.9	1.1	1.8	34	.19	.078	23	15.3	.33	539	.034	1	1.36	.009	.12	3.07	3.9	.3	<.05	5	.5	15.0	
C1 200	5.4	36.2	51.9	105	.2	24.5	15.8	1495	3.62	23.1	1.2	9.4	4.9	14	.4	1.0	1.3	31	.09	.097	20	18.2	.29	176	.049	<.1	1.95	.009	.12	2.05	2.2	.2	<.05	7	.5	15.0	
C1 225	4.7	26.4	46.0	96	.2	20.1	14.7	1025	3.42	22.6	.8	14.7	4.6	8	.3	.9	1.3	30	.06	.110	24	15.7	.27	108	.027	<.1	1.45	.006	.11	2.04	1.7	.2	<.05	6	<.5	15.0	
C1 250	3.3	31.0	30.1	99	.3	24.3	13.0	376	2.80	9.6	1.1	4.1	8.6	7	.2	.7	.9	28	.04	.102	13	11.1	.25	104	.070	<.1	3.23	.010	.08	3.07	2.4	1	<.05	7	<.5	15.0	
C1 275	2.9	23.4	27.0	92	.1	18.5	10.1	815	3.22	8.1	.9	3.9	4.6	12	.2	.5	1.1	44	.11	.098	15	15.3	.36	158	.086	1	2.37	.009	.10	2.04	2.6	1	.06	10	<.5	15.0	
C1 300	3.2	24.9	33.9	97	.2	16.0	9.9	724	4.47	12.3	.9	2.1	5.4	9	.4	.7	1.1	57	.07	.084	14	17.7	.35	107	.098	2	1.93	.010	.09	3.06	3.5	.2	<.05	12	<.5	15.0	
C1 325	6.3	31.7	34.4	57	.2	16.8	9.1	250	3.24	9.9	.9	5.3	8.2	4	.1	.8	1.3	27	.02	.050	29	12.8	.22	54	.021	<.1	1.46	.005	.06	2.03	2.1	.2	<.05	6	<.5	15.0	
C1 350	8.3	36.1	33.8	59	.1	21.5	9.0	251	3.82	9.9	1.0	8.6	8.6	6	.1	.9	1.6	26	.02	.052	27	13.6	.27	74	.020	<.1	1.57	.005	.06	3.03	2.2	.2	<.05	6	<.5	15.0	
C1 375	3.5	21.1	24.4	57	.3	10.8	5.4	343	2.43	5.4	.9	6.9	5.3	5	.1	.3	.9	35	.04	.058	14	13.1	.22	60	.080	<.1	2.43	.013	.07	2.03	2.6	1	<.05	9	<.5	15.0	
C1 400	2.9	27.4	22.4	64	.3	11.5	5.5	212	2.31	5.4	1.5	4.9	6.1	6	.1	.3	.7	30	.04	.093	10	11.7	.19	44	.121	<.1	3.59	.014	.06	3.07	3.1	1	<.05	9	.7	15.0	
C1 425	24.5	166.8	107.4	227	.5	59.4	41.1	1396	6.61	21.7	3.1	24.8	12.2	21	.6	4.8	2.6	44	.04	.093	28	34.9	.70	80	.089	<.1	2.21	.008	.19	3.05	4.8	.3	<.05	6	1.1	15.0	
C1 450	23.4	148.4	102.5	214	.5	54.7	35.9	1336	6.31	21.1	3.0	18.5	10.7	23	.8	4.2	2.5	39	.06	.090	26	31.6	.64	76	.077	<.1	1.86	.008	.17	3.02	4.2	.3	<.05	6	.8	15.0	
C1 475	9.8	67.6	129.1	183	.7	33.5	16.9	335	4.56	9.9	3.7	17.3	2.9	12	.3	.8	2.7	40	.11	.156	29	25.1	.70	55	.069	2	3.11	.011	.11	2.05	4.1	2	.11	8	1.2	15.0	
C1 500	5.0	81.5	109.9	223	.6	38.8	34.4	1545	4.88	6.5	3.2	19.3	4.8	36	2.4	.6	1.8	91	.46	.110	22	29.3	1.35	93	.171	1	2.72	.023	.26	1.05	11.1	.4	<.05	8	.6	15.0	
C1 525	7.8	56.9	76.3	125	.5	30.3	18.6	923	3.69	13.3	5.4	19.3	1.5	27	.4	.7	1.5	45	.27	.156	21	20.0	.54	105	.080	3	3.01	.014	.12	3.10	3.5	2	.08	10	1.5	15.0	
C1 550	8.3	125.1	71.6	134	.9	33.0	17.8	404	8.48	1736.9	2.1	11.1	2.5	11	.5	11.5	3.7	22	.07	.224	26	10.8	.28	68	.011	<.1	1.82	.005	.08	6.05	2.2	.2	<.05	4	1.0	15.0	
C1 575	4.5	34.7	48.5	61	.4	18.1	9.4	455	2.67	11.2	2.9	17.9	1.3	17	.2	.4	1.2	34	.20	.089	14	19.3	.41	83	.077	1	3.09	.017	.07	2.06	3.0	.2	.10	9	1.0	15.0	
C1 600	6.4	68.4	51.8	104	.4	31.2	23.2	893	3.96	8.4	2.2	16.0	3.7	12	.3	.8	1.4	43	.10	.115	18	32.4	.57	56	.102	1	2.85	.016	.12	4.06	4.5	.3	.06	8	.9	15.0	
C1 625	6.4	85.4	47.2	85	.2	28.5	20.4	835	3.84	16.4	2.1	32.1	1.1	17	.3	1.0	1.4	24	.23	.160	23	14.5	.30	70	.032	2	1.26	.008	.14	4.15	2.3	.3	.26	4	.9	7.5	
C1 650	15.5	134.3	82.6	166	.6	51.4	59.0	1965	7.04	23.7	3.1	20.5	8.7	14	.4	2.4	2.8	43	.05	.128	25	27.6	.84	72	.092	2	2.99	.017	.25	5.04	4.8	4	.13	8	1.5	15.0	
C1 675	19.5	164.7	95.1	195	.4	47.5	42.8	1342	9.50	37.1	2.9	26.2	14.1	20	.2	4.0	3.6	44	.02	.149	25	25.1	.87	72	.080	1	2.45	.014	.33	1.1	.03	4.8	.5	.13	7	1.6	15.0
C1 700	14.2	121.1	75.9	172	.4	85.7	36.9	1390	8.06	13.7	2.7	41.7	12.4	13	.4	2.0	3.3	84	.05	.110	18	178.0	1.35	84	.164	<.1	2.27	.012	.44	7.03	7.6	.9	.07	8	.9	15.0	
C1 725	13.5	126.9	56.1	145	.3	78.1	21.2	637	8.06	9.1	2.1	7.6	13.9	6	.1	3.1	3.0	86	.06	.098	23	154.7	1.43	55	.200	<.1	2.89	.009	.29	4.03	4.5	.7	.07	10	1.3	15.0	
C1 750	8.9	114.1	53.5	84	.7	19.9	14.3	609	3.75	11.6	1.7	10.7	6.7	8	.2	1.3	1.7	28	.05	.140	12	16.9	.29	41	.066	1	3.33	.013	.07	2.08	3.4	1	.07	6	1.2	15.0	
C1 775	3.0	31.4	28.7	62	.2	11.8	12.6	1190	2.32	5.1	1.4	3.5	3.3	7	.1	.4	.7	27	.06	.162	10	11.6	.20	39	.078	1	2.70	.017	.07	2.08	2.6	1	<.05	7	.8	15.0	
C1 800	4.7	46.6	41.6	91	.2	17.4	14.3	1065	3.50	8.8	1.6	6.3	3.6	7	.2	.7	1.4	36	.04	.151	14	17.0	.35	59	.057	2	2.36	.010	.10	3.07	2.5	.2	<.05	7	1.1	15.0	
STANDARD DS6	12.0	124.2	29.0	139	.3	25.7	11.1	699	2.85	20.8	6.5	47.7	3.0	36	6.1	3.6	4.9	58	.83	.091	15	192.8	.61	166	.083	15	1.93	.070	.16	3.5	.23	3.4	1.7	<.05	6	4.6	15.0

Appendix C-1. TAC Soil Geochemistry Analyses

GROUP 1DX - 15.00 GM SAMPLE LEACHED WITH 90 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 300 ML, ANALYSED BY ICP-MS.
 (>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
 - SAMPLE TYPE: SOIL SS80 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA _____ DATE RECEIVED: JUL 15 2005 DATE REPORT MAILED: July 28/05

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.





SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B %	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
C1 825	5.3	47.1	26.0	69	.2	23.2	14.0	280	3.88	12.8	1.5	6.5	11.9	9	.1	1.8	1.3	18	.02	.043	29	11.4	.28	134	.009	1	1.50	.009	.08	.1	.01	3.0	.1	<.05	3	.6	15.0
C1 850	4.7	29.4	15.5	46	.2	15.0	8.9	148	3.57	9.5	.8	6.0	9.2	6	.1	1.4	1.1	30	.01	.037	32	10.3	.16	56	.009	1	1.67	.005	.07	.2	.02	2.4	.2	<.05	6	.5	15.0
C1 875	1.0	10.8	18.6	19	.3	3.9	2.0	74	1.09	2.4	.6	1.4	1.8	4	.1	.2	.5	22	.02	.041	10	7.5	.08	66	.068	1	1.93	.013	.04	.1	.05	1.8	.1	<.05	8	.5	15.0
C1 900	2.8	16.1	25.4	29	.5	6.7	4.7	210	2.09	5.3	.8	2.8	4.5	5	.1	1.0	.7	29	.03	.052	16	9.1	.10	46	.035	1	2.46	.013	.05	.2	.03	2.5	.1	<.05	8	.6	15.0
C1 925	5.5	30.9	65.4	55	.3	15.4	12.5	502	3.16	9.5	1.2	9.3	8.0	10	.3	2.5	1.5	18	.02	.052	32	7.7	.12	89	.009	2	1.23	.009	.09	.2	.05	2.7	.1	<.05	3	.6	15.0
C1 950	2.3	17.4	26.5	36	.2	7.3	3.7	146	2.27	6.8	1.0	38.2	5.3	5	.1	.7	.6	26	.04	.069	12	10.7	.13	46	.067	2	3.38	.013	.05	.2	.08	3.0	.1	<.05	8	.9	15.0
C1 975	45.4	170.4	243.2	225	1.3	49.9	22.2	345	8.30	71.9	2.2	13.2	14.2	5	.3	7.4	6.0	33	.02	.081	24	40.3	.56	39	.013	1	2.23	.004	.10	.1	.13	3.8	.3	<.05	6	1.1	15.0
C1 1000	169.3	138.0	1009.6	404	2.0	52.2	47.3	3105	11.24	48.6	13.8	62.2	14.3	32	4.4	5.8	20.3	18	.23	.127	23	13.3	.27	148	.010	2	1.16	.006	.11	.3	.18	5.8	.2	.20	3	1.7	15.0
C1 1025	61.8	80.6	177.4	173	.9	27.7	35.8	2289	5.29	15.7	3.4	41.4	5.1	31	.5	1.8	4.6	25	.22	.145	25	15.3	.35	123	.012	2	1.72	.006	.15	.3	.12	2.6	.2	.11	5	.5	15.0
C1 1050	3.7	39.4	48.5	68	.2	21.7	21.0	1404	4.17	15.8	1.6	32.2	16.6	6	.1	1.7	1.3	15	.04	.056	34	8.9	.19	88	.004	1	1.56	.004	.10	.2	.05	2.9	.2	<.05	3	<.5	15.0
C1 1075	7.7	60.6	134.3	101	.4	26.9	28.5	1617	3.93	15.3	1.5	58.0	16.5	12	.6	2.6	2.6	6	.10	.048	38	4.0	.11	305	.001	2	.75	.005	.09	.1	.02	4.4	.1	<.05	1	<.5	15.0
C1 1100	9.3	101.2	108.0	153	.4	55.4	56.8	2020	6.04	32.0	1.8	33.4	13.7	10	4.4	7.9	2.9	15	.08	.111	30	8.1	.22	134	.005	1	1.59	.005	.10	.1	.08	2.8	.2	.08	3	.6	15.0
C1 1125	7.5	67.1	116.5	124	.3	27.7	29.3	1482	5.45	27.1	1.3	45.2	8.1	5	.3	4.0	2.2	12	.02	.071	39	7.2	.12	112	.003	1	.98	.003	.10	.2	.04	2.4	.1	.06	2	.5	15.0
C1 1150	19.8	91.2	151.9	131	.4	35.3	51.0	2586	5.66	15.4	1.8	71.6	19.0	9	4.1	7.3	3.1	7	.01	.078	37	4.6	.11	180	.003	1	.91	.005	.10	.1	.03	4.4	.1	<.05	2	<.5	15.0
C1 1175	8.1	52.8	210.2	84	.7	22.6	30.4	2610	4.57	13.9	2.3	135.0	4.8	28	.4	1.5	3.4	18	.21	.152	29	10.2	.23	306	.013	1	1.24	.008	.11	.2	.09	3.7	.1	.12	3	.7	15.0
C1 1200	19.9	57.5	193.6	119	1.1	28.2	23.8	1939	5.29	17.7	3.0	343.2	12.7	29	.9	1.6	3.6	15	.20	.088	26	7.3	.22	356	.014	1	1.08	.014	.10	.2	.08	4.8	.1	.14	3	.7	15.0
C1 1225	9.8	81.8	123.6	148	.3	41.1	31.5	1190	6.09	27.8	1.8	43.7	12.9	23	.5	2.9	2.5	15	.09	.086	28	9.7	.25	142	.010	1	1.40	.013	.08	.3	.06	2.9	.1	<.05	4	.6	15.0
C1 1250	5.0	45.6	68.4	91	.3	19.4	12.2	588	4.22	15.3	.9	57.0	10.3	9	.1	1.3	2.0	23	.03	.065	32	12.1	.27	72	.008	1	1.93	.006	.11	.3	.05	2.1	.2	<.05	6	.7	15.0
C1 1275	1.9	13.2	31.0	28	.2	5.4	2.3	119	2.08	5.3	.6	2.3	3.1	4	.1	.3	.7	35	.02	.035	9	8.2	.10	29	.109	<1	1.29	.013	.04	.2	.06	1.2	.1	<.05	11	<.5	15.0
C1 1300	1.8	10.4	27.1	25	.3	4.1	1.6	60	1.29	3.3	.6	2.5	3.3	4	.1	.2	.8	25	.02	.019	16	8.0	.09	41	.046	1	1.21	.009	.05	.1	.04	1.5	.2	<.05	9	<.5	15.0
C1 1325	1.9	13.8	24.2	37	.2	6.5	2.8	144	2.42	6.2	.7	1.8	4.1	5	.1	.3	.7	32	.03	.050	12	10.9	.16	37	.066	1	1.97	.010	.05	.2	.07	1.8	.1	.06	9	.7	15.0
C1 1350	2.7	16.2	36.9	43	.3	7.7	3.3	167	2.10	5.9	.5	2.8	3.6	5	.2	.5	1.1	25	.03	.039	21	11.6	.19	57	.015	<1	1.33	.006	.07	.2	.05	1.5	.2	<.05	8	.5	7.5
RE C1 1350	2.6	15.9	36.8	42	.3	7.3	3.2	163	2.05	6.1	.5	4.8	3.4	5	.3	.4	1.1	27	.03	.036	22	11.6	.20	55	.022	<1	1.24	.007	.08	.2	.06	1.7	.2	<.05	8	<.5	7.5
C1 1375	3.3	45.4	31.5	92	.1	25.6	12.3	219	4.36	15.9	.6	5.7	9.6	7	.1	1.0	1.4	22	.01	.049	37	11.8	.31	31	.012	<1	1.16	.004	.06	.2	.02	1.5	.1	<.05	6	.6	15.0
C1 1400	1.5	10.3	35.3	31	.9	4.8	2.2	104	2.02	3.7	.6	22.8	3.7	4	.1	.2	.9	26	.02	.029	16	9.8	.15	37	.045	<1	1.54	.009	.05	.2	.06	1.4	.1	<.05	10	.5	15.0
C1 1425	1.6	22.1	34.0	50	.6	9.4	4.6	154	2.83	7.0	.9	4.0	5.2	4	.1	.3	.7	21	.03	.061	13	11.8	.19	35	.039	<1	3.50	.011	.04	.2	.09	2.1	.1	<.05	7	.7	7.5
C1 1450	2.5	17.0	26.9	49	.2	10.9	6.1	220	2.72	11.3	.4	14.8	4.3	4	.1	.5	1.5	23	.02	.045	30	9.7	.19	38	.018	1	1.05	.005	.06	.2	.04	1.3	.2	<.05	6	<.5	15.0
C1 1475	1.7	22.2	37.5	50	.3	8.1	5.6	312	2.06	8.1	.8	3.8	.9	4	.3	.5	.9	22	.02	.095	16	9.2	.18	36	.033	<1	1.58	.010	.06	.2	.08	1.1	.1	.09	6	.8	15.0
C1 1500	2.5	22.0	39.7	62	.3	10.4	7.5	187	2.90	10.8	.7	23.1	7.9	4	.1	.6	1.2	23	.02	.046	30	9.8	.20	36	.021	1	1.70	.005	.06	.2	.04	1.7	.1	<.05	6	.5	15.0
C1 1525	2.6	41.9	59.8	70	.3	15.3	11.1	243	3.36	14.8	.8	29.4	9.0	4	.1	.6	1.4	18	.02	.054	31	9.2	.23	46	.010	<1	1.79	.006	.07	.2	.06	1.7	.1	<.05	6	.6	15.0
C1 1550	3.7	31.6	65.8	49	.2	11.5	6.5	259	3.34	51.8	.9	8.0	5.2	5	.1	.6	1.1	29	.03	.074	17	13.0	.23	37	.036	1	1.98	.010	.06	.2	.08	1.8	.1	<.05	8	.7	15.0
C1 1575	7.3	108.7	106.1	148	.3	41.6	35.3	2312	7.62	59.1	1.6	36.4	7.1	5	.2	3.3	3.4	18	.02	.182	32	11.3	.31	41	.014	<1	1.68	.005	.07	.2	.04	2.7	.2	<.05	4	1.1	15.0
C1 1600	1.9	26.0	27.6	45	.3	8.9	4.9	178	2.25	6.7	.8	17.9	4.5	4	.1	.4	.7	24	.03	.088	17	10.2	.18	49	.063	<1	2.95	.012	.05	.2	.07	2.7	.1	<.05	8	.6	15.0
C1 1625	2.2	21.4	40.1	63	.1	11.3	8.6	278	2.57	12.0	.6	14.7	5.8	5	.3	.4	.9	19	.03	.065	29	10.3	.24	31	.022	1	.96	.005	.09	.1	.06	1.5	.1	<.05	4	<.5	7.5
STANDARD DSG6	11.9	126.5	29.3	146	.3	25.8	11.0	735	2.89	22.0	6.8	49.9	3.0	38	6.1	3.7	5.3	58	.88	.080	16	197.5	.60	172	.087	17	2.05	.072	.17	3.5	.23	3.4	1.8	<.05	7	4.4	15.0

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
C1 1650	1.7	17.0	53.3	41	.2	5.9	3.5	122	3.27	9.0	1.0	4.3	4.6	5	.1	.3	.5	32	.04	.088	8	12.2	.11	29	.093	2	3.67	.012	.04	.2	.14	2.1	.1	.09	10	.8	15.0
C1 1675	1.9	30.7	71.2	53	.1	9.7	14.9	1059	2.69	10.4	.8	8.6	5.3	7	.1	.3	1.2	22	.05	.063	22	10.1	.24	63	.040	2	1.51	.010	.06	.2	.06	1.7	.2	.09	7	.7	15.0
C1 1700	2.3	18.5	52.0	44	.2	8.1	4.3	155	4.01	11.5	.5	7.5	4.3	6	.1	.5	1.0	39	.04	.056	11	12.1	.19	29	.111	2	1.35	.014	.04	.3	.10	1.4	.1	.06	11	.5	15.0
C1 1725	1.7	15.1	24.9	43	.1	6.0	3.6	152	2.29	7.4	.6	5.7	4.0	5	.1	.3	.5	27	.02	.054	14	10.3	.16	38	.037	2	1.64	.009	.05	.2	.08	1.5	.1	.07	8	.5	15.0
C1 1750	1.7	13.0	46.6	44	.2	6.0	3.1	101	1.86	5.1	.5	8.2	4.5	4	.1	.3	.8	31	.02	.029	21	9.8	.17	38	.052	2	1.37	.010	.06	.2	.05	1.5	.1	.07	10	.5	15.0
C1 1775	2.3	26.4	33.7	115	.1	12.0	7.6	138	3.02	11.1	.6	40.8	5.3	5	.1	.4	1.0	24	.01	.053	32	11.4	.31	40	.017	1	1.37	.005	.06	.1	.03	1.5	.2	.09	6	<.5	7.5
C1 1800	.6	14.5	10.8	22	.3	4.4	2.9	132	1.79	4.0	1.0	1.7	2.9	6	.1	.2	.2	27	.06	.064	6	7.1	.09	32	.128	1	4.34	.024	.02	.2	.06	2.8	.1	.07	9	.8	15.0
C1 1825	1.2	10.0	26.0	35	.1	4.2	2.2	105	1.53	3.5	.5	6.9	4.4	3	.1	.2	.7	19	.02	.028	26	8.6	.15	42	.015	<1	1.46	.005	.05	.1	.06	1.3	2	<.05	7	<.5	15.0
C1 1850	1.5	12.0	29.0	34	.2	5.5	2.4	90	2.29	8.1	.5	.8	3.2	5	.3	.3	.7	39	.03	.071	13	11.3	.15	33	.087	3	1.47	.011	.06	.5	.10	1.6	.1	.13	11	.6	7.5
RE C1 1900	.7	15.8	21.8	15	.3	2.5	1.2	30	1.19	2.8	.5	3.0	2.8	3	.1	.1	.5	26	.02	.018	10	6.8	.06	37	.053	<1	1.46	.014	.03	<1	.05	1.5	1	<.05	10	<.5	15.0
C1 1875	1.3	10.6	50.0	33	.2	5.2	2.1	81	2.32	9.9	.5	1.1	2.7	6	.3	.4	1.2	46	.03	.047	13	10.7	.16	42	.099	2	1.34	.012	.06	.2	.06	1.3	.1	.06	12	<.5	15.0
C1 1900	.8	16.6	22.1	15	.3	2.5	1.3	31	1.22	2.8	.5	2.4	2.9	3	.1	.1	.5	24	.02	.017	10	6.5	.06	38	.055	2	1.55	.014	.03	<1	.05	1.5	1	<.05	10	<.5	15.0
C1 1925	2.5	14.7	32.2	41	.4	6.3	3.3	137	2.65	9.0	.5	4.5	3.1	5	.1	.5	.6	40	.02	.037	12	10.4	.15	66	.067	1	1.31	.009	.05	.2	.07	1.4	.1	.07	11	<.5	15.0
C1 1950	1.4	8.1	27.7	24	.4	3.7	1.5	63	2.10	6.2	.5	4.1	2.4	5	.2	.3	.5	43	.03	.039	9	8.1	.09	33	.098	1	1.09	.012	.04	.1	.07	1.2	.1	.08	13	<.5	15.0
C1 1975	1.2	11.5	29.0	22	.2	4.0	1.8	89	2.12	4.4	.8	2.7	2.7	4	.1	.2	.5	36	.02	.054	11	11.1	.10	34	.082	1	2.29	.010	.04	.1	.09	2.3	.1	.08	10	.7	15.0
C1 2000	1.4	21.6	28.0	46	.2	7.6	5.7	701	1.86	7.9	.9	1.4	.4	6	.3	.5	.7	23	.04	.142	15	11.1	.17	70	.027	3	1.10	.006	.07	.2	.13	1.0	.1	.23	4	.8	15.0
C1 2025	1.5	14.2	22.2	43	.3	6.2	4.0	143	2.14	5.0	.4	3.5	3.6	4	.2	.3	.6	34	.02	.024	13	8.8	.12	51	.080	1	1.41	.012	.05	.2	.07	1.6	1	<.05	10	<.5	15.0
C1 2050	1.5	23.8	24.2	64	.1	11.8	10.9	684	2.63	8.0	.9	4.4	4.9	6	.2	.4	.5	29	.05	.087	13	10.8	.21	51	.094	2	3.05	.013	.05	.3	.11	2.9	.1	.08	8	.7	15.0
C1 2075	1.9	60.7	83.6	67	.1	13.4	32.3	2653	2.81	18.1	.8	10.7	4.7	7	.5	.8	1.2	15	.06	.129	38	8.2	.27	96	.021	1	1.00	.004	.09	.2	.13	2.4	.1	.06	3	.6	15.0
C1 2100	2.6	47.2	82.9	70	.1	13.1	31.4	2810	2.93	14.9	.9	22.4	2.7	10	.4	.7	1.2	19	.15	.129	30	8.5	.20	215	.022	2	1.03	.006	.10	.3	.09	2.0	.1	.12	4	.5	15.0
C1 2125	4.3	80.5	79.8	58	.1	16.0	36.9	3087	3.77	10.3	1.3	14.3	6.1	7	.2	.4	1.3	13	.11	.099	43	6.4	.18	249	.009	2	1.01	.003	.09	.1	.07	2.2	.1	.11	3	.5	7.5
C1 2150	2.9	22.9	45.8	63	.1	11.8	14.0	1325	2.65	7.9	.6	11.4	7.0	5	.1	.3	.9	22	.03	.052	35	8.6	.23	132	.026	1	1.55	.006	.07	.1	.05	1.9	.1	.12	6	<.5	15.0
C1 2175	6.0	49.3	77.2	79	.3	18.4	30.3	1584	3.18	16.8	.9	13.5	9.8	7	.2	.4	1.9	16	.07	.056	42	9.0	.32	175	.012	1	1.69	.004	.09	.1	.09	2.1	.1	.06	5	.5	15.0
C1 2200	6.3	50.0	81.1	89	.3	18.2	27.6	2649	2.99	11.7	.9	19.9	7.4	10	.2	.3	1.7	19	.11	.068	36	10.1	.25	159	.026	1	1.72	.005	.09	.1	.08	2.7	1	<.05	5	.6	15.0
C1 2225	7.1	39.5	49.9	73	.1	13.9	21.7	1542	2.83	11.1	.7	20.3	6.2	7	.1	.4	1.2	18	.06	.057	35	8.6	.21	121	.017	2	1.30	.004	.07	.1	.04	1.7	.1	.06	4	.6	15.0
C1 2250	5.4	39.0	19.1	49	.1	12.6	13.9	434	2.82	9.4	.5	15.3	9.0	3	.1	.3	.8	18	.01	.034	39	9.3	.22	70	.019	1	1.14	.003	.05	.1	.03	1.7	1	<.05	5	<.5	15.0
C1 2275	3.5	17.6	18.4	47	.2	8.9	6.6	164	2.54	8.3	.5	10.2	7.1	4	.1	.3	.8	25	.03	.034	31	10.0	.17	56	.037	1	1.41	.005	.06	.1	.05	1.6	1	<.05	7	<.5	15.0
C1 2300	2.8	16.8	22.2	70	.1	12.6	7.2	254	2.82	7.6	.7	5.4	6.6	5	.2	.3	.6	31	.04	.044	14	12.0	.19	71	.090	3	3.38	.013	.05	.2	.08	2.3	1	<.05	10	<.5	15.0
C1 2325	2.8	15.6	21.7	48	.1	8.8	7.4	278	2.34	5.9	.6	6.6	4.8	4	.1	.3	.7	32	.03	.043	17	10.5	.16	71	.058	1	2.23	.009	.06	.2	.07	1.9	1	<.05	8	<.5	15.0
C1 2350	2.6	14.2	18.7	43	.1	7.4	5.6	164	2.38	5.2	.6	23.9	6.1	3	.1	.2	.7	25	.02	.035	26	10.1	.16	44	.033	<1	1.70	.006	.05	.1	.06	1.7	.1	.06	7	<.5	15.0
C1 2375	2.3	21.1	25.7	65	.4	10.6	6.9	197	2.30	5.4	.8	18.4	6.5	5	.1	.2	.5	26	.03	.057	14	11.7	.17	51	.069	1	3.69	.010	.05	.2	.12	2.5	1	<.05	8	<.5	15.0
C1 2400	4.6	15.9	20.6	48	.2	8.5	6.2	171	2.03	5.2	.6	24.8	6.2	3	.1	.3	.7	22	.02	.032	28	8.9	.14	46	.023	1	1.15	.005	.06	.1	.05	1.5	1	<.05	6	<.5	15.0
C1 2425	5.3	23.3	44.4	58	.3	8.5	9.2	554	2.11	4.9	.6	64.3	6.6	5	.1	.2	1.4	25	.03	.034	35	9.3	.17	93	.025	2	1.35	.005	.08	.1	.04	1.8	1	<.05	6	<.5	15.0
C1 2450	2.3	20.7	30.0	65	.3	8.0	9.5	1261	2.02	4.7	.6	13.7	5.1	5	.2	.3	.8	28	.03	.036	23	8.9	.13	116	.042	2	1.67	.007	.07	.1	.07	1.6	1	<.05	7	<.5	15.0
STANDARD DS6	11.8	125.6	29.6	149	.3	25.5	11.0	726	2.89	21.3	6.7	47.4	2.9	38	6.1	3.5	4.9	57	.85	.082	14	197.3	.60	163	.075	17	1.85	.070	.15	3.5	.22	3.5	1.7	.06	6	4.5	15.0

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
C1 2475	1.1	6.9	15.9	31	.3	3.7	1.7	123	1.15	2.2	.4	8.2	4.3	3	.1	.1	.6	25	.02	.018	24	8.4	.09	60	.057	1	1.24	.008	.05	.1	.04	1.2	.1	<.05	8	<.5	15.0
C1 2500	2.0	20.0	28.4	59	.7	11.6	9.0	329	1.99	4.9	.9	9.0	4.9	5	.2	.3	.6	28	.04	.056	13	11.1	.17	98	.088	1	2.92	.011	.06	.2	.09	2.3	.1	<.05	8	<.5	15.0
C1 2525	3.7	19.0	55.8	101	.3	16.8	12.2	780	2.74	5.9	.7	6.7	5.8	8	.2	.3	1.3	27	.06	.045	20	13.1	.26	146	.057	1	2.19	.010	.07	.2	.08	2.1	.1	<.05	7	<.5	15.0
C1 2550	7.4	57.6	80.4	134	.2	13.4	24.7	7508	2.54	7.2	1.6	5.3	2.7	39	.6	.6	1.4	27	.47	.073	18	11.4	.16	528	.039	<1	1.45	.007	.10	.2	.16	2.2	.2	<.05	6	.5	15.0
C1 2575	23.2	39.7	116.7	84	.6	13.9	20.2	1903	2.91	5.6	1.5	70.7	4.8	11	.2	.3	2.7	17	.06	.073	42	8.9	.22	149	.016	1	1.31	.006	.11	.1	.04	1.9	.1	<.05	4	<.5	15.0
C1 2600	24.9	59.4	178.9	90	1.3	16.5	27.0	2022	3.12	6.2	1.9	113.2	10.6	9	.3	.3	5.1	14	.04	.072	57	7.8	.20	240	.011	<1	1.52	.005	.13	.1	.03	2.9	.2	<.05	4	.7	15.0
C1 2625	17.3	44.0	198.9	76	.5	17.6	26.4	2585	2.98	6.6	1.6	37.9	9.4	7	.3	.3	4.2	19	.04	.065	40	9.0	.25	248	.015	1	1.58	.005	.12	.2	.06	2.7	.2	<.05	4	<.5	15.0
C1 2650	11.9	21.5	35.9	52	.2	10.3	9.7	759	3.09	3.8	1.0	43.2	9.9	8	.2	.2	2.5	28	.03	.033	41	11.0	.23	100	.029	1	1.34	.005	.10	.2	.04	2.1	.1	<.05	6	<.5	15.0
C1 2675	5.8	22.0	38.5	42	.6	8.8	9.2	388	1.93	4.1	.7	21.9	8.7	5	.2	.2	1.0	12	.04	.044	44	6.9	.12	71	.008	<1	1.10	.005	.09	.6	.06	1.6	.1	<.05	3	<.5	7.5
RE C1 2700	22.0	24.5	46.7	67	.8	13.3	10.5	310	2.40	5.8	1.0	9.2	10.8	5	.1	.2	1.8	17	.04	.041	48	11.9	.37	86	.012	1	1.90	.004	.13	.1	.04	1.9	.2	<.05	5	<.5	7.5
C1 2700	22.2	23.8	44.8	61	.7	13.6	10.3	308	2.30	5.5	1.2	11.5	10.4	5	.1	.2	1.8	16	.03	.038	46	11.0	.33	81	.011	<1	1.73	.004	.12	.1	.04	1.8	.1	<.05	5	<.5	15.0
C1 2725	7.6	19.6	30.6	55	.5	12.1	7.5	297	2.19	5.2	.5	9.8	8.1	5	.1	.2	1.1	21	.03	.044	35	14.3	.29	77	.013	<1	1.48	.005	.10	.1	.05	1.6	.1	<.05	6	<.5	15.0
C1 2750	3.3	15.5	12.4	38	.1	8.2	5.8	168	1.82	2.9	.4	13.1	7.5	3	<.1	.1	.6	18	.01	.028	43	8.9	.28	61	.012	1	1.24	.004	.10	.1	.02	1.5	.1	<.05	5	<.5	15.0
C1 2775	4.0	11.5	22.7	39	.3	7.3	4.7	125	2.04	5.2	.5	4.8	7.0	4	.1	.2	.7	22	.02	.037	36	10.2	.22	57	.017	1	1.87	.006	.08	.1	.05	1.5	.1	<.05	6	<.5	15.0
C1 2800	2.5	12.0	28.7	40	.2	7.7	4.3	150	2.48	5.8	.4	2.8	4.9	4	.1	.3	.7	33	.02	.046	23	11.4	.20	49	.067	<1	1.61	.010	.06	.2	.04	1.7	.1	<.05	10	<.5	15.0
C1 2825	3.8	8.8	17.1	23	.3	4.4	2.6	53	1.22	3.1	.3	3.0	4.9	3	.1	.2	1.0	25	.01	.021	35	6.9	.13	37	.032	<1	1.07	.006	.05	.1	.03	1.2	.1	<.05	7	<.5	15.0
C1 2850	4.4	23.8	36.2	60	.7	10.5	7.6	184	2.68	6.1	.7	25.9	8.3	4	.1	.2	1.5	21	.02	.050	38	10.9	.34	72	.016	1	1.74	.005	.06	.1	.06	1.6	.1	<.05	5	<.5	15.0
C1 2875	2.8	33.8	44.6	48	.3	9.7	9.8	1135	2.20	5.1	.8	10.1	8.6	6	.1	.4	1.1	18	.04	.036	46	8.9	.23	104	.013	1	1.19	.005	.09	.1	.04	1.6	.1	.08	4	<.5	15.0
C1 2900	3.7	53.0	65.6	93	.2	18.5	21.7	699	3.00	12.7	.9	16.2	11.7	7	.1	.4	1.4	11	.04	.056	50	7.4	.36	59	.008	1	1.12	.004	.07	.1	.04	1.5	.1	<.05	3	<.5	15.0
C1 2925	2.8	33.4	20.1	42	.2	11.7	11.1	285	2.66	4.9	.6	5.0	10.3	7	.1	.2	1.2	18	.04	.046	50	8.7	.29	93	.014	1	1.09	.004	.08	.2	.03	1.4	.1	<.05	4	<.5	15.0
C1 2950	5.6	62.9	83.9	47	.3	17.3	20.8	770	2.63	7.8	1.1	53.0	9.6	14	.2	.3	2.0	12	.07	.058	46	7.6	.38	189	.010	2	1.25	.010	.08	.1	.03	1.8	.1	<.05	3	<.5	15.0
C1 2975	4.4	66.9	83.6	88	.2	21.9	33.0	1098	3.43	15.9	1.1	28.5	11.8	10	.2	.6	2.0	9	.03	.062	47	8.2	.40	54	.006	1	1.02	.007	.07	.1	.04	1.9	.1	<.05	3	.6	15.0
C1 3000	4.0	77.9	77.7	116	.2	24.8	33.4	1017	3.75	19.5	1.0	20.9	12.2	10	.2	.7	1.9	10	.06	.067	46	10.6	.56	58	.004	1	1.24	.005	.06	.1	.01	1.6	.1	<.05	3	<.5	15.0
C1 3025	4.5	75.3	74.2	92	.2	23.3	33.2	994	3.67	18.3	1.1	30.9	12.1	12	.2	.5	2.0	9	.05	.052	48	10.5	.49	77	.004	<1	1.12	.004	.07	<.1	.01	1.7	.1	<.05	3	.5	15.0
C1 3050	3.8	82.1	50.5	74	.2	18.7	26.0	922	3.10	11.7	1.2	27.6	8.1	13	.2	.4	2.2	9	.09	.062	56	8.3	.45	127	.006	1	.88	.004	.08	.1	.04	1.6	.1	.07	2	.5	15.0
C1 3075	3.2	101.0	111.4	247	.2	26.9	37.7	1004	3.66	22.4	1.3	26.6	12.4	15	.5	.8	2.3	10	.08	.054	45	9.9	.49	87	.005	<1	1.13	.006	.07	.1	.02	2.2	.1	<.05	3	<.5	15.0
C1 3100	2.9	68.7	102.2	227	.3	22.7	24.2	377	3.28	17.4	1.0	19.4	10.8	8	.3	.5	1.6	20	.04	.060	33	11.2	.42	97	.025	1	2.51	.010	.07	.1	.02	2.7	.1	.10	6	<.5	15.0
C1 3125	2.2	42.8	107.7	186	.2	15.0	19.2	925	3.12	15.3	.6	16.2	9.0	7	.4	.5	1.4	17	.04	.057	41	11.4	.42	62	.010	1	1.50	.005	.08	.1	.04	1.5	.1	<.05	4	<.5	15.0
C1 3150	2.4	66.3	45.0	88	.2	22.1	26.8	547	3.28	13.6	.9	8.8	9.4	14	.1	.4	1.5	18	.05	.085	33	11.4	.41	88	.022	1	2.07	.013	.07	.1	.03	2.0	.1	<.05	5	<.5	15.0
C1 3175	2.5	56.0	63.8	72	.1	16.2	28.7	1367	2.62	16.6	.9	7.6	7.9	11	.1	.4	1.6	9	.05	.060	41	9.2	.53	58	.004	1	1.32	.004	.07	<.1	.05	1.4	.1	.09	3	<.5	15.0
C1 3200	2.5	114.5	159.8	349	.3	24.8	63.5	1876	3.50	24.0	1.5	9.5	11.2	11	.6	.7	2.0	10	.05	.076	46	11.5	.56	48	.003	1	1.41	.005	.07	<.1	.02	1.9	.1	.08	3	<.5	15.0
C2 0	2.3	20.2	21.2	70	.4	13.1	8.1	570	2.83	7.4	1.3	9.4	6.0	5	.2	.5	.5	33	.04	.088	8	12.0	.18	99	.107	1	4.19	.012	.05	.2	.12	2.4	.1	<.05	10	.6	15.0
C2 25	1.4	21.5	21.3	66	.2	14.2	8.1	206	2.39	6.6	1.2	9.5	5.0	6	.2	.4	.5	29	.04	.079	8	11.3	.17	78	.096	2	5.00	.012	.05	.3	.10	2.6	.1	<.05	9	.8	15.0
C2 50	2.4	19.5	19.8	55	.3	10.7	6.2	344	2.97	7.5	.8	5.8	6.4	4	.2	.5	.8	34	.02	.048	22	12.6	.17	70	.031	1	2.23	.007	.07	.2	.08	2.0	.2	<.05	8	<.5	15.0
STANDARD DS6	11.9	125.1	29.8	147	.3	25.6	11.0	724	2.84	21.3	6.7	49.0	3.0	38	6.1	3.5	5.1	56	.85	.086	14	196.1	.64	162	.081	17	1.99	.072	.16	3.5	.22	3.4	1.7	.06	6	4.5	15.0

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
C2 75	10.0	37.8	58.6	46	.5	12.8	6.3	132	3.64	6.5	1.0	135.0	8.0	3	.1	.5	7.5	25	.02	.045	29	8.8	.12	49	.019	<1	.98	.003	.04	.2	.03	1.9	.2	<.05	7	.6	15.0
C2 100	3.0	21.7	25.0	45	.7	8.3	7.5	468	2.38	5.1	1.0	15.1	3.7	3	.1	.4	1.2	31	.02	.075	12	10.2	.15	57	.044	<1	2.02	.007	.04	.2	.10	1.8	.2	<.05	9	<.5	15.0
C2 125	6.1	26.3	30.0	65	.5	14.8	6.8	172	3.48	10.9	.8	18.3	5.4	4	.3	.8	1.7	30	.02	.066	21	14.7	.25	49	.023	<1	1.14	.004	.07	.2	.05	1.7	.1	<.05	6	.6	7.5
RE C2 125	6.0	28.3	28.8	65	.4	15.5	7.2	169	3.41	10.7	.8	18.4	5.3	4	.3	.7	1.8	29	.02	.074	22	14.2	.26	47	.024	<1	1.26	.004	.07	.2	.05	1.7	.1	<.05	6	.6	7.5
C2 150	2.5	25.2	31.6	72	.4	12.1	7.5	560	2.63	8.2	1.0	7.9	3.6	4	.2	.5	.8	36	.03	.082	14	14.1	.25	64	.062	1	2.40	.007	.08	.2	.08	2.1	.1	<.05	9	.8	15.0
C2 175	2.3	19.4	29.0	59	.5	8.7	4.3	392	2.50	6.2	.9	10.9	2.5	5	.1	.4	.8	34	.03	.078	14	12.6	.19	58	.082	<1	2.77	.009	.06	.2	.10	2.3	.2	<.05	11	.6	15.0
C2 200	1.5	19.8	23.2	52	.9	8.4	5.3	234	2.11	5.7	1.3	5.6	4.2	4	.1	.3	.4	28	.04	.129	8	9.7	.15	44	.114	1	5.74	.014	.04	.3	.13	3.0	.1	<.05	10	1.0	15.0
C2 225	2.7	24.0	38.3	80	.3	13.5	7.6	417	3.33	11.7	.8	9.0	5.4	5	.2	.6	.9	29	.03	.073	19	12.8	.22	55	.045	2	1.77	.006	.08	.3	.12	1.5	.1	<.05	7	.6	15.0
C2 250	2.9	38.8	45.4	88	.5	17.2	12.3	1267	3.49	10.6	.8	7.0	6.3	5	.2	.6	1.0	30	.03	.071	24	14.1	.27	57	.042	1	1.97	.006	.08	.2	.07	2.0	.1	<.05	7	.6	15.0
C2 275	2.3	35.0	39.2	87	.4	18.1	15.4	1380	2.57	9.8	1.2	5.8	6.5	5	.3	.5	.7	28	.04	.103	12	12.5	.21	67	.075	1	3.51	.010	.08	.2	.14	3.0	.2	<.05	8	.9	15.0
C2 300	2.3	32.4	58.4	105	.5	20.4	15.4	1099	3.44	11.4	.8	12.7	7.8	5	.1	.4	.9	30	.03	.069	23	15.1	.33	64	.034	1	2.34	.005	.08	.2	.05	2.3	.2	<.05	7	.6	15.0
C2 325	3.1	55.2	67.3	130	.3	28.4	16.6	615	4.13	13.7	1.0	37.6	10.3	4	.2	.6	1.3	21	.02	.049	32	13.1	.33	57	.019	1	1.99	.004	.08	.1	.05	2.3	.1	<.05	5	.6	15.0
C2 350	3.0	45.8	40.7	111	.2	26.1	13.4	643	3.94	12.0	.8	19.5	9.4	4	.1	.6	1.2	15	.02	.044	37	11.4	.28	49	.010	<1	1.42	.003	.06	.2	.04	1.8	.1	<.05	3	<.5	15.0
C2 375	2.4	33.5	48.1	101	.8	21.1	15.8	2152	3.41	10.2	.8	10.5	6.0	6	.3	.4	.9	31	.05	.063	21	13.9	.31	70	.053	2	2.36	.007	.10	.2	.06	2.1	.1	<.05	8	.6	15.0
C2 400	2.2	33.5	60.9	100	.3	20.6	14.9	849	3.06	12.4	.8	41.4	7.5	5	.2	.5	.7	28	.03	.067	24	13.6	.30	55	.037	1	2.52	.007	.08	.2	.06	2.2	.2	<.05	6	.6	15.0
C2 425	3.8	50.3	83.6	136	.5	26.6	21.1	1188	4.45	14.4	1.0	14.0	6.3	5	.4	.9	1.2	23	.04	.069	28	12.5	.28	63	.022	<1	1.79	.005	.08	.2	.06	2.0	.2	<.05	6	<.5	15.0
C2 450	2.9	48.4	57.6	119	.1	26.5	19.5	576	3.87	14.8	1.0	16.0	10.3	4	.2	.7	1.1	19	.02	.042	29	12.1	.32	55	.018	<1	1.97	.005	.06	.1	.03	2.3	.1	<.05	5	.6	15.0
C2 475	7.1	56.4	176.1	152	.5	23.4	35.8	2384	5.10	14.9	1.5	21.3	7.4	5	.4	.6	1.4	16	.03	.069	30	7.5	.14	72	.007	1	1.63	.004	.07	.1	.05	2.0	.1	<.05	4	.7	15.0
C2 500	2.8	38.4	115.1	118	.2	20.7	22.6	1671	3.89	12.8	.7	21.0	4.9	8	.5	.5	1.4	19	.09	.084	28	8.9	.17	115	.012	2	1.25	.005	.08	.1	.06	1.8	.1	<.05	4	<.5	15.0
C2 525	5.9	38.8	67.4	118	.2	30.1	19.7	1168	4.30	25.0	.8	28.8	2.9	12	.3	.6	1.5	25	.14	.082	24	12.6	.32	153	.022	1	2.29	.006	.11	.1	.05	1.4	.1	.09	7	.5	15.0
C2 550	3.9	46.0	72.4	128	.4	17.0	16.4	1302	3.82	15.0	.8	25.4	4.4	5	.2	.6	1.3	21	.04	.085	33	10.8	.26	71	.018	1	1.70	.005	.08	.1	.06	1.7	.1	<.05	6	.6	15.0
C2 575	10.5	63.9	127.6	175	.3	19.9	23.3	1246	5.11	20.0	.8	32.5	10.6	4	.2	.9	1.8	16	.03	.095	37	8.2	.17	42	.009	<1	1.63	.004	.09	.1	.05	2.2	.2	<.05	4	.5	15.0
C2 600	5.2	58.9	91.9	156	.4	26.1	23.6	1296	4.48	19.8	.8	33.1	8.9	5	.3	.7	1.2	14	.06	.071	34	9.3	.20	56	.008	1	1.49	.004	.09	.1	.08	2.0	.1	<.05	4	.6	15.0
C2 625	3.6	37.1	46.5	120	.2	21.7	14.4	517	3.31	13.8	.7	11.2	8.3	4	.2	.5	.9	19	.03	.050	29	11.0	.31	64	.021	2	1.78	.004	.06	.1	.06	1.9	.1	<.05	5	<.5	15.0
C2 650	2.7	32.3	36.9	121	.3	18.1	11.4	397	3.19	11.4	.7	27.4	6.7	4	.1	.4	.9	19	.03	.041	30	11.6	.30	55	.016	<1	1.61	.004	.07	.1	.05	1.6	.1	<.05	5	<.5	15.0
C2 675	2.0	24.0	50.3	100	.3	17.0	13.6	2106	2.76	11.5	.8	5.3	4.8	5	.2	.5	.7	29	.04	.065	20	13.5	.31	78	.054	2	2.38	.007	.09	.1	.07	2.1	.2	<.05	7	<.5	15.0
C2 700	3.0	47.2	43.2	95	.2	21.5	14.0	296	4.21	18.2	.8	33.1	9.6	4	.1	.5	1.1	13	.02	.047	35	11.4	.35	40	.008	1	1.16	.003	.06	.1	.02	1.8	.1	<.05	3	<.5	15.0
C2 725	3.2	47.1	40.4	93	.1	21.8	15.2	332	3.66	13.7	1.1	108.3	9.6	3	.1	.6	1.0	15	.02	.047	31	12.5	.38	44	.011	1	1.74	.003	.05	.2	.04	2.0	.1	<.05	3	.5	15.0
C2 750	2.3	36.3	64.2	116	.5	16.2	16.7	2172	2.98	10.9	1.0	12.0	3.7	5	.2	.3	1.0	25	.03	.077	24	13.4	.34	102	.032	2	2.36	.006	.08	.2	.07	1.9	.1	<.05	7	.6	15.0
C2 775	2.4	67.6	98.7	112	.2	18.6	25.0	2686	3.21	11.7	1.1	72.3	4.1	7	.3	.4	1.1	20	.06	.096	27	11.4	.37	96	.026	1	2.12	.006	.08	.1	.07	1.8	.1	<.05	6	.6	15.0
C2 800	1.8	28.1	65.3	115	.2	17.9	13.1	584	2.80	9.6	.9	6.7	6.1	6	.3	.3	.6	25	.06	.084	20	12.6	.33	92	.059	1	3.13	.010	.08	.2	.08	2.4	.1	<.05	7	.5	15.0
C2 825	2.4	42.5	39.6	91	.2	18.9	12.3	201	3.14	13.8	.8	72.8	9.5	4	.2	.4	.8	12	.02	.043	40	10.9	.36	56	.006	1	1.13	.002	.05	.1	.03	1.7	.1	<.05	3	.5	15.0
C2 850	1.6	28.6	38.1	114	.3	14.7	11.5	1116	3.08	9.3	.8	32.4	4.9	4	.2	.3	.6	25	.03	.069	26	13.5	.33	78	.035	2	1.92	.006	.08	.2	.06	2.0	.1	<.05	7	.5	15.0
C2 875	2.1	26.4	28.2	92	.2	16.1	9.4	528	2.78	10.5	.8	16.5	3.4	4	.2	.4	.6	21	.04	.062	23	13.3	.39	63	.019	<1	1.95	.003	.05	.2	.07	1.4	.1	<.05	5	.5	15.0
STANDARD DS6	12.3	127.9	30.0	142	.4	24.9	10.9	713	2.72	22.0	6.8	46.0	2.9	38	6.3	3.6	5.1	58	.87	.078	16	196.0	.60	166	.079	17	1.91	.070	.16	3.4	.22	3.5	1.7	<.05	6	4.5	15.0

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm	
C2 900	3.1	40.3	62.2	120	.4	16.2	11.6	340	3.06	12.1	1.0	91.7	5.7	4	.2	.4	1.1	16	.02	.070	25	10.9	30	47	.017	2	1.87	.003	.05	.3	.05	1.6	.1	<.05	4	<.5	15
C2 925	1.8	27.6	41.0	119	.2	13.1	9.2	1213	2.73	9.6	.8	39.9	4.1	5	.2	.4	.6	23	.03	.104	20	11.8	26	91	.045	2	2.13	.005	.07	.2	.06	1.7	.1	<.05	7	.5	15
C2 950	3.1	30.4	80.0	128	.3	16.2	16.9	1553	2.84	8.7	1.0	97.9	3.1	8	.6	.4	1.5	28	.06	.078	20	11.8	26	99	.054	2	2.40	.007	.07	.2	.06	2.0	.1	<.05	6	.5	15
C2 975	2.8	26.9	41.2	90	.2	13.4	12.4	858	2.81	10.2	.8	64.2	4.2	5	.2	.4	.8	23	.03	.068	25	11.7	27	93	.034	2	1.80	.005	.07	.3	.06	1.5	.1	<.05	6	<.5	15
C2 1000	2.5	33.6	50.3	110	.1	14.8	13.6	417	3.05	12.7	.8	87.0	7.8	4	.1	.4	.9	18	.02	.055	36	11.8	.35	53	.013	1	1.40	.003	.06	.2	.04	1.5	.1	<.05	4	<.5	15
C2 1025	1.4	20.1	49.6	57	.1	8.2	8.0	2045	1.79	8.8	.6	32.2	1.0	6	.3	.5	.7	21	.04	.054	25	10.8	.22	104	.021	1	1.26	.005	.09	.1	.07	1.1	.1	<.05	6	<.5	15
C2 1050	2.0	35.0	35.7	86	.1	16.3	9.4	159	2.59	12.0	.7	16.5	8.7	4	.2	.4	.8	12	.01	.037	34	10.8	.38	38	.007	1	1.32	.002	.04	.2	.03	1.4	.1	<.05	3	<.5	15
RE C2 1050	2.1	34.8	36.0	87	.1	16.4	9.4	157	2.72	12.4	.8	38.4	8.9	3	.1	.4	.8	12	.02	.038	35	11.9	.45	39	.007	2	1.35	.002	.04	.2	.02	1.3	<.1	<.05	3	<.5	15
C2 1075	1.5	26.9	36.7	83	.6	9.7	7.9	1289	2.51	8.3	1.0	7.9	2.1	5	.2	.3	.6	35	.04	.132	10	12.8	.21	103	.107	3	3.22	.011	.06	.2	.13	2.4	.1	<.05	11	.6	15
C2 1100	1.4	27.8	26.7	61	.3	13.7	10.5	534	2.37	9.3	1.1	37.3	4.5	5	.2	.4	.5	28	.04	.073	13	11.2	.24	75	.105	2	3.51	.010	.05	.3	.07	2.4	.1	<.05	8	.6	15
C2 1125	1.8	28.0	57.4	86	.3	15.2	17.4	2807	2.66	9.4	.8	12.9	4.0	6	.3	.4	.7	27	.04	.075	24	13.3	.33	132	.045	3	1.95	.005	.08	.2	.05	2.0	.1	<.05	6	<.5	15
C2 1150	1.4	26.8	50.3	57	.6	12.6	9.5	390	2.32	10.0	1.1	8.1	4.9	5	.2	.3	.4	28	.04	.117	11	12.4	.26	72	.099	1	5.13	.011	.04	.2	.08	2.5	.1	<.05	8	.8	15
C2 1175	1.5	27.0	40.8	77	.4	14.8	10.6	672	2.75	10.7	.8	6.8	3.6	4	.1	.3	.6	29	.03	.091	24	14.6	.36	58	.046	2	2.24	.005	.06	.2	.07	1.9	.1	<.05	7	<.5	15
C2 1200	1.2	19.4	44.9	71	.3	13.9	9.5	385	2.57	9.2	.7	4.7	5.8	5	.2	.3	.6	26	.03	.060	22	14.5	.39	64	.048	1	2.22	.005	.06	.2	.05	1.9	.1	<.05	7	<.5	15
C2 1225	1.4	17.0	26.6	77	.2	13.2	11.8	2594	2.74	9.1	.6	12.4	2.2	6	.1	.4	.6	38	.05	.074	14	14.4	.33	126	.083	2	2.47	.008	.07	.2	.10	1.7	.1	<.05	9	<.5	15
C2 1250	1.6	45.1	32.9	53	.3	11.4	15.4	471	2.38	15.5	1.1	6.0	5.4	5	.2	.4	.6	29	.04	.107	8	11.2	.25	42	.119	1	4.95	.013	.04	.3	.10	2.8	.1	<.05	9	.7	15
C2 1275	2.1	34.6	29.1	72	.1	18.8	15.8	705	3.18	19.9	.6	15.4	7.1	8	.1	.4	.8	28	.07	.074	25	16.7	.50	58	.035	1	2.31	.005	.06	.3	.07	2.0	.1	<.05	6	.5	15
C2 1300	2.2	43.2	47.6	80	.2	18.3	16.4	669	3.15	25.2	.7	6.4	4.3	4	.1	.6	1.1	33	.03	.084	19	17.7	.52	53	.040	2	2.62	.005	.06	.3	.07	1.9	.1	<.05	7	.6	15
C2 1325	1.3	30.7	40.2	81	.2	15.0	11.3	682	3.03	21.6	.5	2.8	4.7	5	.2	.4	1.0	30	.04	.086	23	15.8	.49	62	.026	1	2.10	.005	.07	.1	.04	1.7	.1	<.05	7	<.5	15
C2 1350	1.1	31.2	24.0	76	.1	15.7	13.8	1545	3.40	14.7	.6	3.2	3.4	6	.1	.6	.7	26	.05	.065	22	15.5	.50	70	.021	1	1.94	.005	.05	.2	.04	1.7	.1	<.05	6	<.5	15
C2 1375	2.4	40.3	39.8	84	.3	13.6	25.7	555	2.87	21.1	.9	6.1	4.6	5	.1	.4	.9	31	.03	.090	16	13.8	.40	45	.069	2	3.17	.010	.05	.3	.09	2.7	.1	<.05	8	.8	15
C2 1400	1.8	23.5	27.1	44	.3	9.1	7.2	144	3.32	13.6	.7	2.0	5.5	4	.1	.3	.7	33	.03	.077	15	15.3	.30	45	.051	2	3.82	.010	.04	.2	.09	2.6	.1	<.05	9	.5	15
C2 1425	5.1	50.1	52.7	55	.1	10.8	9.0	237	2.70	26.6	1.6	2.7	2.3	5	.1	.4	1.3	27	.03	.084	20	13.7	.39	41	.035	1	2.31	.008	.06	.2	.08	1.8	.2	<.05	7	.8	15
C2 1450	4.4	57.5	82.5	64	.2	15.5	13.1	574	3.24	26.2	1.3	28.0	1.6	8	.2	.6	1.5	25	.05	.094	20	13.4	.37	73	.024	2	1.97	.007	.06	.2	.04	1.6	.1	<.05	6	.6	15
C2 1475	2.7	23.9	116.9	45	.3	6.4	6.6	295	2.09	8.9	.8	75.1	3.6	5	.3	.3	.7	23	.04	.075	15	10.0	.20	64	.047	1	2.81	.010	.05	.2	.09	2.0	.1	<.05	7	.6	15
C2 1500	1.4	10.5	23.1	23	.6	5.1	2.9	105	2.06	5.5	.5	1.2	4.8	4	.1	.2	.6	27	.02	.032	27	9.2	.18	32	.025	<1	1.62	.006	.04	.1	.06	1.4	.2	<.05	8	<.5	15
C2 1525	1.3	21.4	20.2	34	.1	7.3	5.3	121	1.58	7.3	.4	8.9	2.9	4	.1	.3	.5	16	.02	.043	33	6.3	.14	27	.024	1	.74	.004	.04	.2	.02	1.1	.1	<.05	5	<.5	15
C2 1550	1.3	11.1	36.1	29	.5	3.1	1.9	181	1.76	3.2	.8	3.6	1.1	4	.2	.2	.6	29	.03	.054	12	8.5	.09	47	.068	2	1.97	.011	.04	.1	.07	1.5	.1	<.05	10	.5	15
C2 1575	1.4	27.3	43.5	47	.2	10.7	8.3	256	2.21	12.3	.5	10.3	2.3	4	.1	.2	.7	12	.02	.057	38	8.7	.29	51	.006	1	.97	.003	.05	.1	.03	.9	.1	<.05	3	<.5	15
C2 1600	1.5	20.3	21.4	34	.3	6.3	4.3	213	2.71	6.0	.6	11.6	2.8	4	.1	.3	.6	26	.03	.072	15	10.6	.16	54	.054	1	1.89	.006	.05	.2	.10	1.4	.1	<.05	8	.5	15
C2 1625	1.8	16.0	35.4	32	.3	5.9	4.2	207	2.83	8.5	.7	36.0	3.7	4	.2	.3	.8	27	.03	.103	15	10.2	.15	46	.059	1	2.59	.009	.04	.2	.08	1.8	.1	<.05	8	<.5	15
C2 1650	1.4	15.3	29.8	38	.2	6.1	3.7	236	2.20	5.4	.9	4.8	3.1	4	.1	.2	.5	27	.03	.064	11	11.8	.17	56	.073	1	3.23	.010	.04	.2	.08	2.8	.1	<.05	9	.8	15
C2 1675	2.2	21.5	30.2	47	.3	9.9	7.7	296	2.81	10.2	.7	14.4	5.1	5	.1	.3	.7	30	.03	.047	25	10.1	.20	70	.045	1	1.89	.006	.04	.2	.06	1.7	.1	<.05	8	<.5	15
C2 1700	1.6	10.9	35.1	39	.3	7.3	4.0	118	2.70	8.8	.6	9.6	4.8	4	.1	.3	.6	38	.03	.060	16	12.6	.17	66	.053	1	3.36	.008	.04	.2	.06	2.6	.1	<.05	10	<.5	15
STANDARD DS6	12.0	126.1	30.1	148	.3	25.7	11.2	730	2.91	21.8	6.7	49.1	3.1	41	6.2	3.7	5.0	55	.87	.088	15	189.2	.61	169	.081	17	1.96	.073	.15	3.6	.23	3.5	1.8	<.05	6	4.5	15

Sample type: SDIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
C2 1725	2.2	9.8	63.3	48	.4	8.3	4.8	209	2.12	5.8	.5	10.3	5.0	5	<.1	.3	.8	30	.03	.031	24	11.4	.22	73	.042	2	1.71	.008	.07	.1	.04	1.5	.2	.11	10	<.5	15
C2 1750	1.7	27.1	20.4	57	.4	12.9	9.8	511	2.09	5.0	1.1	9.4	5.1	5	.1	.2	.5	28	.03	.057	16	11.4	.22	92	.080	1	3.23	.012	.06	.2	.06	3.2	.2	.10	9	.6	15
C2 1775	2.0	23.4	23.5	67	.2	13.0	14.3	1108	2.40	9.2	.8	8.2	2.7	5	.1	.3	.5	30	.05	.060	16	12.1	.18	124	.065	1	2.55	.010	.06	.2	.09	2.0	.1	.06	10	.6	15
C2 1800	3.0	20.6	36.1	57	.2	12.6	6.5	182	2.51	7.4	1.0	9.5	4.8	6	.1	.4	.5	25	.04	.067	15	12.5	.21	64	.077	1	3.71	.010	.05	.3	.10	2.2	.1	.10	8	.7	15
C2 1825	2.3	25.4	19.6	58	.3	11.9	8.9	313	2.49	7.0	.6	42.6	6.3	4	.2	.4	1.1	20	.03	.050	41	9.8	.19	66	.018	1	.92	.003	.07	.2	.04	1.4	.1	<.05	5	<.5	15
C2 1850	1.5	29.0	36.1	70	.6	13.4	10.4	1180	2.36	7.4	.7	11.8	2.5	5	.2	.3	.8	23	.04	.067	25	13.1	.29	87	.035	1	1.60	.006	.07	.1	.06	1.6	.1	<.05	7	.5	15
C2 1875	1.8	26.9	20.4	62	.4	12.1	8.3	883	2.28	5.9	.7	6.9	2.9	5	.1	.3	.5	24	.03	.061	24	12.9	.27	57	.040	1	1.78	.006	.07	.2	.07	1.5	.2	<.05	7	.5	15
C2 1900	1.2	21.6	28.7	59	.3	14.5	6.5	133	2.45	12.9	.6	11.8	6.8	4	.1	.3	.6	20	.02	.059	38	14.9	.45	71	.006	1	1.38	.003	.08	.1	.04	1.4	.1	<.05	6	<.5	15
C2 1925	1.6	21.5	25.4	72	.3	14.8	11.2	2197	2.27	6.5	1.0	10.1	3.1	4	.1	.3	.5	28	.03	.083	17	12.4	.24	61	.065	3	2.81	.008	.07	.2	.08	2.2	.2	<.05	8	.8	15
C2 1950	1.8	17.1	28.3	58	.5	13.0	7.3	247	2.34	6.1	.7	4.5	5.3	4	.1	.3	.6	22	.03	.072	23	14.1	.32	74	.031	2	1.88	.005	.06	.2	.08	1.7	.1	<.05	6	<.5	15
C2 1975	1.3	17.1	28.6	45	.4	8.9	4.4	183	2.08	4.1	.6	6.7	5.0	4	.1	.2	.9	29	.04	.040	29	10.5	.21	69	.030	2	1.12	.004	.07	.2	.05	1.3	.1	<.05	7	<.5	15
C2 2000	1.7	19.0	27.2	64	.5	11.1	6.9	536	2.22	5.6	.7	7.0	3.5	7	.2	.3	.6	30	.06	.093	18	11.7	.25	68	.062	2	2.11	.008	.08	.1	.07	1.8	.1	.06	8	.5	15
C2 2025	1.3	18.0	23.9	75	.4	11.5	6.7	1126	2.61	5.8	.7	4.3	3.2	5	.2	.3	.7	33	.04	.092	14	12.6	.27	119	.085	2	2.23	.009	.07	.2	.08	1.9	.2	<.05	11	.5	15
C2 2050	1.5	20.8	41.1	63	.1	16.0	8.7	397	2.36	8.6	.7	35.8	4.1	4	.2	.4	.6	18	.03	.074	35	13.0	.35	66	.019	2	1.06	.004	.07	.2	.04	1.2	.1	.06	4	<.5	15
C2 2075	1.4	25.8	36.2	66	.3	14.4	9.7	426	2.54	5.6	.8	10.4	4.6	4	.2	.3	.6	25	.03	.073	23	12.3	.32	79	.040	2	1.95	.006	.06	.2	.06	1.8	.1	.06	7	<.5	15
C2 2100	1.2	22.4	30.0	86	.3	14.8	7.2	529	2.47	7.0	.9	6.5	4.1	5	.2	.3	.6	29	.04	.097	21	15.5	.29	143	.069	2	2.57	.009	.08	.1	.08	2.2	.1	<.05	9	.5	15
C2 2125	1.4	31.6	43.8	79	.3	17.5	10.1	613	2.44	5.3	.8	7.6	3.9	6	.2	.2	.9	26	.05	.079	26	12.7	.33	122	.057	2	2.72	.009	.07	.2	.05	2.3	.1	.07	8	<.5	15
RE C2 2125	1.5	32.7	44.4	77	.2	17.3	10.1	576	2.43	5.1	.9	4.4	4.1	5	.2	.3	.9	25	.05	.079	25	12.8	.34	124	.056	2	2.72	.008	.07	.2	.05	2.2	.1	.06	8	<.5	15
C2 2150	1.5	30.9	22.1	67	.2	16.1	11.7	544	2.69	6.0	.9	8.4	5.0	5	.1	.3	.7	25	.03	.080	31	14.7	.39	82	.034	3	2.09	.006	.08	.2	.05	1.9	.1	<.05	7	<.5	15
C2 2175	1.3	32.1	16.4	73	.2	15.1	10.0	1138	2.53	3.6	.8	4.3	2.8	5	.2	.2	.7	23	.04	.083	30	12.3	.42	135	.030	1	2.09	.005	.07	.1	.04	1.6	.1	.08	7	<.5	15
C2 2200	1.0	32.5	30.7	82	.2	15.4	12.7	1309	2.43	6.5	.8	90.1	3.7	5	.2	.4	.5	21	.07	.112	29	10.9	.36	99	.032	2	1.85	.006	.08	.2	.04	1.6	.1	.09	5	.5	15
C2 2225	1.2	27.2	17.8	74	.1	14.9	13.2	2634	2.51	3.5	.9	3.3	1.1	7	.3	.2	.5	23	.05	.104	24	12.2	.36	147	.031	2	1.96	.006	.08	.1	.06	1.3	.1	.13	6	.5	15
C2 2250	1.0	15.7	10.8	67	.1	14.9	8.3	605	2.63	3.1	.7	4.6	4.0	4	.2	.2	.5	23	.03	.091	34	12.7	.37	112	.031	1	1.44	.004	.08	.1	.04	1.5	.1	.06	6	<.5	15
C2 2275	.9	26.2	9.6	72	.1	17.0	11.1	615	2.52	3.3	.9	3.3	4.8	4	.2	.3	.4	20	.02	.078	31	12.5	.48	70	.030	2	2.04	.005	.07	.1	.04	2.1	.1	.10	5	<.5	15
C2 2300	1.4	40.7	9.6	68	.2	14.9	8.0	469	2.45	3.7	.7	1.7	2.9	4	.2	.3	.9	19	.03	.088	28	11.8	.43	92	.022	2	1.39	.004	.07	.1	.04	1.1	.1	.07	5	<.5	15
C2 2325	.8	11.6	7.4	51	.1	10.7	5.9	383	1.82	2.3	.6	3.9	.6	4	.1	.2	.5	16	.03	.064	22	8.8	.32	95	.021	2	1.49	.004	.06	.1	.04	.8	.1	.09	5	<.5	15
C2 2350	.9	10.8	7.8	58	.1	14.1	8.0	493	2.36	3.0	.8	3.9	1.1	5	.1	.2	.4	21	.05	.082	20	11.4	.29	159	.035	2	2.31	.006	.07	.1	.05	1.4	.1	.06	6	<.5	15
C2 2375	.8	8.3	8.1	59	.1	10.7	6.3	988	2.00	2.1	.5	2.4	.9	7	.1	.2	.5	22	.06	.057	23	10.1	.26	153	.028	2	1.32	.004	.08	.1	.03	.9	.1	.08	6	<.5	15
C2 2400	1.0	9.6	6.6	60	.1	13.3	7.2	242	2.21	3.0	.7	12.0	1.2	4	.1	.2	.4	18	.04	.084	23	11.2	.32	93	.022	1	2.23	.005	.06	.1	.07	1.2	.1	.10	5	.5	15
C2 2425	.3	12.0	8.5	45	.2	9.0	6.8	432	1.83	2.6	1.2	3.9	4.6	5	.1	.1	.3	25	.04	.103	14	8.4	.17	131	.096	<1	3.74	.018	.04	.2	.04	3.0	.1	<.05	9	.5	15
C2 2450	1.2	26.0	5.4	61	<.1	15.8	10.0	347	2.18	2.7	.8	12.7	8.1	4	.1	.3	.5	9	.03	.074	44	9.2	.53	56	.005	2	1.21	.002	.05	.1	.02	1.3	.1	<.05	3	<.5	15
C2 2475	1.1	19.1	9.1	52	.1	11.3	9.7	960	2.19	2.9	.8	19.8	1.3	4	.1	.2	.6	18	.03	.080	33	9.4	.28	110	.021	1	1.68	.006	.06	.1	.03	1.2	.1	.08	5	<.5	15
C2 2500	1.0	12.8	8.2	42	.2	7.2	3.6	278	1.90	2.5	.8	4.9	1.7	4	.1	.2	1.2	22	.02	.089	17	9.3	.21	66	.048	1	2.35	.010	.05	.2	.07	1.3	.1	.09	8	.5	15
C2 2525	.9	11.5	11.1	48	.2	8.2	3.9	276	1.81	2.2	.7	18.4	.9	4	.1	.2	.7	25	.02	.076	19	11.3	.26	77	.034	2	1.70	.008	.06	.1	.05	1.1	.1	.10	9	<.5	15
STANDARD DS6	12.0	123.2	30.0	147	.4	25.2	11.0	718	2.87	20.9	6.6	47.7	3.1	37	6.2	3.5	4.8	57	.83	.080	15	197.5	.58	162	.077	19	1.96	.071	.16	3.4	.23	3.4	1.7	.08	6	4.5	15

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



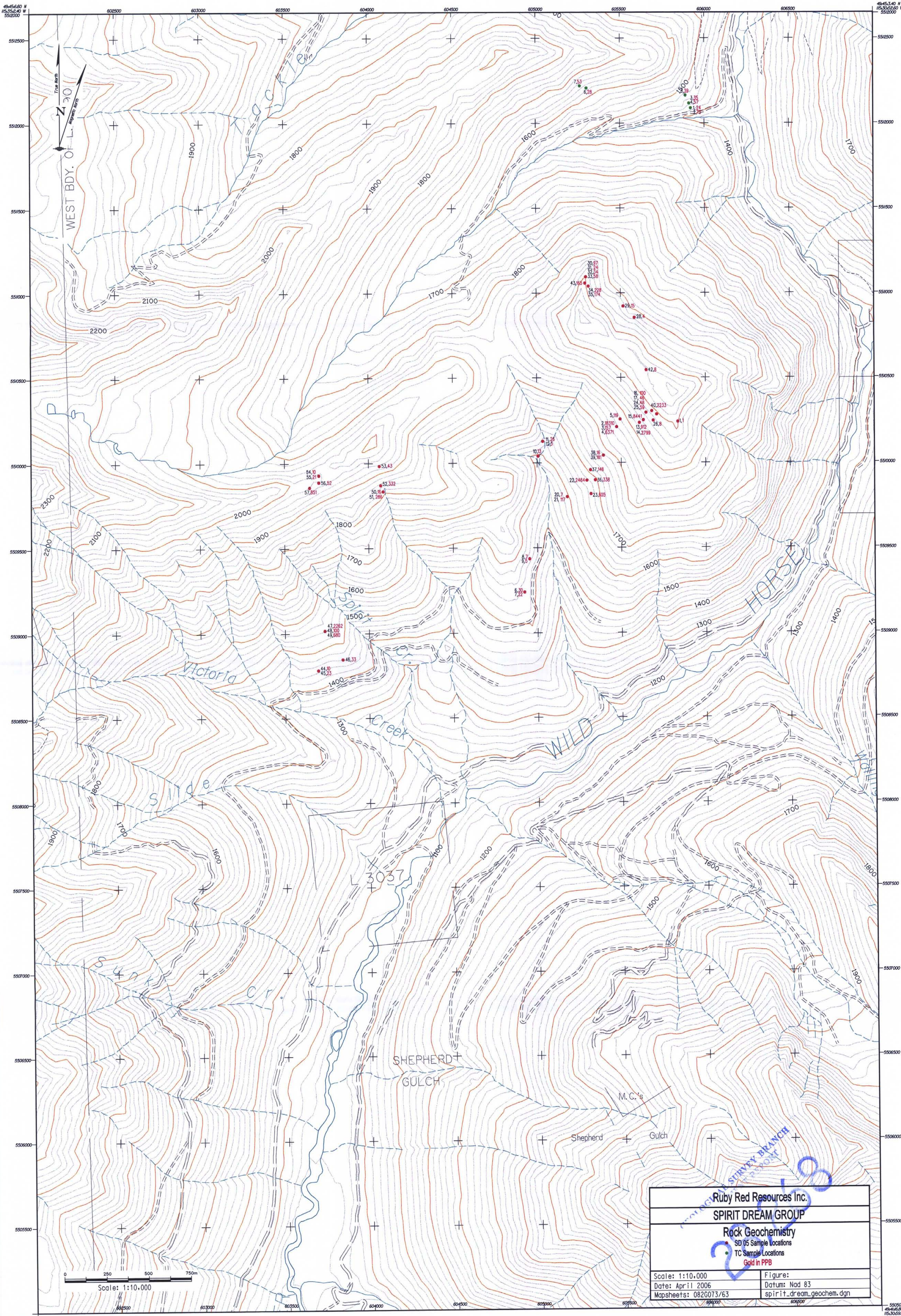
SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
C2 2550	1.5	20.3	6.2	63	.1	14.5	9.7	350	2.48	2.8	.7	7.8	3.4	3	.1	.2	.5	16	.02	.066	29	10.8	.33	64	.013	<1	1.69	.004	.06	.1	.04	1.4	.1	<.05	4	.5	15.0
C2 2575	1.2	14.6	9.9	63	.2	11.9	6.2	814	2.38	3.7	.7	5.1	.8	5	.1	.2	.6	26	.03	.095	21	13.6	.24	96	.041	1	1.76	.006	.07	.2	.06	1.1	.1	.08	8	.7	15.0
C2 2600	1.3	16.7	11.5	54	.2	10.7	6.2	601	2.20	3.1	.8	2.0	1.1	3	.1	.2	.7	22	.02	.076	19	11.6	.24	71	.033	1	1.80	.005	.06	.2	.06	1.2	.1	<.05	7	.6	15.0
C2 2625	1.3	21.9	13.9	56	.1	11.7	9.0	682	2.17	4.1	.8	4.0	1.1	3	.2	.3	.8	16	.02	.090	22	9.6	.24	58	.019	<1	1.35	.004	.05	.1	.06	1.0	.1	<.05	4	.5	15.0
C2 2650	1.0	15.2	11.5	70	.1	15.4	10.4	1355	2.40	3.4	.7	3.6	1.5	6	.2	.3	.7	22	.04	.104	21	12.5	.36	143	.030	2	1.78	.006	.07	.1	.05	1.2	.1	<.05	5	<.5	15.0
C2 2675	1.0	10.8	11.1	65	.1	13.0	7.0	1370	2.36	2.5	.5	6.2	3.0	6	.1	.2	.8	25	.05	.074	24	12.6	.27	207	.036	1	1.27	.006	.08	.1	.04	1.4	.1	<.05	7	<.5	7.5
RE C2 2675	.9	11.2	10.7	64	.1	13.0	7.5	1398	2.42	2.4	.5	17.1	2.9	6	.1	.2	.8	25	.05	.072	24	13.2	.27	207	.039	2	1.34	.006	.08	.1	.04	1.4	.1	<.05	7	<.5	7.5
C2 2700	1.2	13.9	10.2	71	.1	12.5	8.2	686	2.79	4.1	.7	2.0	2.9	4	.2	.3	.6	26	.04	.155	19	13.2	.33	115	.049	<1	1.93	.006	.07	.2	.07	1.5	.1	<.05	9	.7	15.0
C2 2725	1.0	11.6	9.4	70	.1	16.8	10.0	1232	2.67	4.0	.7	20.7	3.0	5	.1	.3	.4	21	.04	.104	29	14.1	.40	136	.028	1	1.91	.005	.08	.1	.05	1.4	.1	<.05	6	.5	15.0
C2 2750	2.5	32.3	10.2	66	.1	15.2	9.0	642	2.42	3.6	.7	12.5	4.2	4	.1	.3	.7	22	.03	.100	23	12.5	.36	121	.039	1	2.14	.006	.08	.2	.05	1.6	.1	<.05	6	<.5	15.0
C2 2775	2.7	80.7	6.2	61	.1	16.5	9.4	220	2.33	3.5	.9	8.5	5.9	4	.1	.3	1.0	13	.02	.065	40	12.4	.51	98	.008	1	1.46	.003	.05	.1	.04	1.3	.1	<.05	3	<.5	15.0
C2 2800	.7	7.9	5.3	44	.1	14.3	6.4	725	1.98	3.2	.6	120.6	2.8	6	.1	.3	.4	13	.09	.055	30	11.5	.35	254	.006	1	1.19	.002	.07	.1	.03	1.0	.1	<.05	4	<.5	15.0
C2 2825	.7	6.8	6.2	44	<.1	12.7	6.0	163	2.16	3.3	.6	19.3	5.1	3	.1	.3	.4	14	.03	.044	23	9.9	.35	77	.015	1	1.04	.003	.06	.2	.03	1.2	.1	<.05	3	<.5	15.0
C2 2850	.8	6.3	8.6	49	.1	11.8	7.2	552	2.15	2.9	.6	58.6	3.5	6	.1	.2	.4	19	.05	.058	23	11.3	.29	158	.025	2	1.19	.004	.07	.1	.02	1.3	.1	<.05	5	<.5	15.0
C2 2875	.8	6.0	10.7	57	.1	18.3	7.2	517	2.65	5.0	.7	27.3	3.6	12	.2	.3	.5	22	.15	.049	19	15.8	.41	587	.025	1	1.64	.005	.09	.1	.05	1.7	.1	<.05	6	<.5	15.0
C2 2900	.8	8.5	12.0	71	<.1	14.5	12.6	2536	2.76	3.2	.7	7.1	2.4	7	.1	.3	.5	25	.07	.067	21	13.4	.38	387	.039	3	1.44	.005	.09	.1	.04	1.5	.1	<.05	6	<.5	15.0
C2 2925	1.1	10.4	11.5	68	.1	13.9	9.9	2143	2.48	3.5	.7	11.3	1.7	7	.2	.3	.5	26	.06	.078	16	14.0	.26	151	.047	2	1.72	.006	.08	.2	.04	1.5	.1	<.05	6	<.5	15.0
C2 2950	1.4	11.5	14.7	69	.1	10.8	11.5	2854	2.29	3.1	.6	6.2	.7	11	.3	.3	.6	26	.11	.084	11	11.9	.21	203	.045	2	1.46	.006	.10	.1	.05	1.1	.1	<.05	7	<.5	15.0
C2 2975	1.3	9.9	9.6	70	.1	12.1	5.9	736	2.34	3.0	.5	2.5	1.6	5	.1	.3	.6	27	.03	.069	11	14.7	.20	132	.046	1	1.12	.005	.07	.1	.03	1.4	.1	<.05	7	<.5	15.0
C2 3000	1.3	7.8	11.2	55	.1	10.8	4.9	294	2.39	3.1	.6	3.6	2.3	6	.1	.2	.5	34	.04	.051	12	13.4	.21	113	.078	1	1.42	.008	.07	.2	.05	1.5	.1	<.05	9	<.5	15.0
C3 0	2.4	65.7	60.5	141	.3	25.8	20.9	340	4.12	23.0	.8	9.3	9.8	4	.2	.9	1.8	19	.03	.051	32	15.8	.57	75	.011	1	2.44	.005	.07	.2	.06	2.0	.1	<.05	6	.5	15.0
C3 25	2.5	119.0	93.2	183	.2	41.2	31.5	366	4.79	36.4	1.1	11.4	12.8	6	.1	1.3	2.7	18	.02	.039	39	17.7	.71	79	.006	1	2.31	.005	.07	.1	.04	2.2	.1	<.05	5	<.5	15.0
C3 50	2.7	124.2	121.9	179	.2	36.4	38.4	1478	4.40	35.0	1.2	6.0	7.8	9	.1	1.4	2.8	21	.08	.067	29	14.4	.53	81	.009	1	2.40	.007	.11	.1	.08	2.0	.2	<.05	7	.5	15.0
C3 75	2.3	82.8	92.5	143	.2	27.8	25.6	625	4.21	38.5	.7	8.3	11.5	8	.2	1.4	2.5	21	.04	.037	36	16.9	.54	70	.006	1	2.18	.006	.08	.1	.04	1.7	.1	<.05	6	.5	15.0
C3 100	2.0	43.5	53.6	100	.1	17.9	13.2	365	3.69	19.5	.6	20.5	10.5	6	.1	.8	1.5	19	.03	.035	42	14.3	.50	64	.006	1	1.86	.005	.08	.1	.03	1.6	.1	<.05	6	<.5	15.0
C3 125	3.9	162.4	160.9	173	.3	40.0	41.1	844	5.95	38.9	2.2	11.4	15.3	10	.1	1.9	3.5	13	.02	.074	33	16.7	.66	41	.003	<1	1.75	.007	.10	.1	.02	2.8	.1	<.05	4	.6	15.0
C3 150	3.3	71.2	62.4	103	.1	25.9	35.3	1363	3.93	19.1	1.0	16.6	8.9	8	.2	.9	1.8	9	.06	.056	42	14.3	.59	94	.003	1	1.36	.004	.08	<.1	.02	1.8	.1	<.05	3	.5	15.0
C3 175	1.6	46.2	66.7	104	.2	21.8	29.0	1548	3.93	22.5	.6	1.6	7.2	10	.5	.9	1.4	17	.13	.058	24	19.1	.38	96	.004	1	1.62	.006	.13	.1	.08	1.6	.1	<.05	5	<.5	7.5
C3 200	3.3	44.5	34.8	82	.3	17.7	13.4	356	3.69	14.0	.6	18.0	11.5	6	.1	.5	1.2	11	.04	.039	48	11.2	.50	38	.003	1	1.29	.004	.06	.1	.03	1.4	.1	<.05	4	<.5	15.0
C3 225	4.6	82.4	55.5	126	.1	35.0	18.1	400	4.67	17.9	.8	12.1	12.0	6	.2	1.1	1.7	13	.02	.040	41	15.7	.51	68	.003	1	2.05	.004	.08	<.1	.04	1.7	.1	<.05	5	.5	15.0
C3 250	2.9	51.6	49.0	110	.1	23.2	16.1	378	3.55	12.6	.7	11.9	10.4	11	.1	.3	1.2	8	.05	.035	45	10.1	.45	99	.002	1	1.37	.006	.09	.1	.01	1.8	.1	<.05	3	<.5	15.0
C3 275	6.1	49.9	60.8	121	.2	22.8	18.1	798	3.89	12.3	1.1	11.9	8.8	10	.2	.5	1.6	12	.06	.062	44	14.8	.53	81	.004	1	1.51	.005	.11	.1	.02	1.5	.1	<.05	4	<.5	15.0
C3 300	5.0	49.5	52.5	98	.2	25.3	19.3	372	4.00	11.7	1.5	11.7	10.7	7	.2	.5	1.4	14	.03	.040	45	13.6	.49	124	.006	1	1.79	.005	.09	.1	.03	2.1	.1	<.05	4	<.5	15.0
C3 325	2.7	9.7	21.5	30	.2	6.8	2.4	64	3.09	4.9	.3	3.5	5.9	4	.1	.3	.8	25	.03	.027	30	13.8	.18	29	.025	1	1.07	.005	.07	.1	.04	1.0	.1	<.05	7	<.5	15.0
STANDARD DS6	12.2	129.2	30.0	154	.4	26.6	11.2	727	2.96	22.2	6.8	49.6	3.1	38	6.3	3.8	5.2	59	.87	.083	15	200.5	.60	168	.083	17	1.87	.078	.17	3.5	.23	3.7	1.8	<.05	6	4.7	15.0

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
C3 350	6.0	41.8	27.9	94	.2	22.0	9.1	213	4.86	12.0	.7	7.8	8.7	6	.1	.9	1.5	25	.01	.049	33	14.5	.38	35	.021	<1	1.37	.004	.05	.2	.03	1.5	.1	<.05	8	<.5	15.0
C3 375	3.3	14.2	25.5	64	.2	9.8	4.1	128	3.28	6.8	.4	4.5	5.3	4	.1	.4	.8	30	.02	.037	22	13.6	.24	47	.038	<1	1.61	.007	.07	.2	.04	1.4	.1	<.05	10	<.5	15.0
C3 400	4.1	13.6	18.9	43	.2	7.6	3.1	82	2.14	3.9	.4	8.3	7.9	4	<.1	.2	.7	18	.01	.025	38	10.5	.19	35	.013	<1	.98	.004	.07	.2	.02	1.1	.1	<.05	6	<.5	15.0
C3 425	2.4	7.5	16.9	23	.3	4.8	1.4	66	1.80	3.6	.3	10.5	5.4	4	<.1	.2	.7	20	.02	.030	26	10.3	.12	34	.020	<1	1.32	.007	.06	.2	.05	1.0	.1	<.05	8	<.5	15.0
C3 450	.8	5.3	14.1	13	.2	3.3	.8	32	.44	.8	.3	3.4	1.8	3	.1	.1	.5	10	.02	.015	18	7.8	.04	31	.025	1	.62	.010	.04	<.1	.02	.8	.1	<.05	6	<.5	7.5
RE C3 450	.9	5.1	13.8	13	.1	3.3	.7	30	.45	.9	.3	3.6	1.6	3	.1	.1	.5	9	.02	.015	17	7.5	.04	31	.025	<1	.60	.010	.03	<.1	.01	.7	.1	<.05	5	<.5	7.5
C3 475	1.0	5.2	18.5	15	.1	4.3	.9	54	.71	2.0	.2	7.0	3.3	3	.1	.1	.6	17	.02	.018	28	9.8	.08	34	.033	<1	.88	.009	.04	.1	.03	.8	.1	<.05	8	<.5	15.0
C3 500	2.1	14.5	26.1	35	1.0	6.1	2.4	61	2.78	4.5	.8	6.9	5.3	3	.1	.2	.6	30	.02	.065	11	15.7	.14	40	.072	<1	4.20	.013	.05	.1	.15	2.7	.1	<.05	9	.7	15.0
C3 525	3.0	15.9	26.5	50	.5	9.4	3.6	126	3.25	6.7	.7	11.9	6.6	4	.1	.3	.7	33	.03	.075	17	18.2	.25	46	.073	1	2.99	.010	.07	.3	.11	2.4	.2	<.05	10	.5	15.0
C3 550	5.4	16.1	36.9	54	.2	11.0	5.5	152	2.94	4.9	.4	23.9	6.8	6	.1	.2	1.2	34	.01	.032	33	15.5	.28	46	.035	1	1.56	.006	.08	.2	.03	2.0	.2	<.05	9	<.5	15.0
C3 575	2.9	10.5	37.9	42	.2	8.1	3.5	120	2.18	3.5	.4	27.8	4.4	4	.1	.2	1.0	34	.02	.029	24	13.3	.19	49	.049	1	1.24	.008	.08	.1	.04	1.7	.2	<.05	8	<.5	15.0
C3 600	2.6	18.2	28.8	64	.3	9.7	4.4	154	3.10	9.7	.6	4.6	4.8	4	.1	.4	.7	34	.04	.044	17	16.2	.16	47	.050	1	1.60	.008	.08	.2	.08	1.8	.1	<.05	9	<.5	7.5
C3 625	4.6	22.8	44.6	72	.4	13.6	6.6	328	2.91	5.8	.7	16.2	7.2	7	.2	.3	1.2	32	.03	.033	29	15.0	.32	96	.058	2	2.17	.010	.11	.2	.04	2.4	.2	<.05	9	<.5	15.0
C3 650	8.8	26.6	43.2	68	.2	14.5	6.9	166	3.53	8.9	.7	23.4	8.8	9	.1	.4	1.3	24	.04	.046	32	14.4	.29	63	.022	2	1.58	.009	.13	.2	.05	2.0	.1	<.05	6	<.5	15.0
C3 675	2.9	33.5	58.7	71	.3	18.5	10.1	174	2.97	7.6	1.5	22.5	10.1	6	.2	.3	.7	28	.04	.048	12	15.4	.27	81	.081	1	5.07	.012	.08	.2	.11	3.1	.1	<.05	8	.7	15.0
C3 700	6.3	30.8	37.2	84	.2	22.7	10.1	822	3.89	12.4	.7	27.3	7.6	6	.1	.5	1.3	29	.03	.057	31	23.3	.43	69	.019	1	1.91	.007	.11	.2	.05	2.1	.2	<.05	7	<.5	15.0
C3 725	2.6	23.9	29.3	69	.1	16.7	8.5	287	3.50	18.1	.9	4.7	7.4	4	.1	.5	1.1	36	.03	.039	20	16.6	.31	70	.037	2	2.51	.008	.06	.2	.05	2.4	.1	<.05	9	<.5	15.0
C3 750	3.4	21.9	27.3	50	.1	13.6	5.6	156	3.92	11.7	.6	12.9	7.2	4	<.1	.5	1.0	31	.02	.035	27	16.3	.27	43	.030	1	1.53	.007	.06	.2	.03	1.8	.1	<.05	7	<.5	15.0
C3 775	1.8	12.1	20.1	29	.1	9.1	2.9	251	3.88	10.8	.5	2.8	3.3	5	.1	.4	.6	50	.06	.056	6	16.4	.14	33	.157	2	1.91	.018	.04	.3	.08	1.7	.1	<.05	14	<.5	15.0
C3 800	1.5	15.9	26.4	46	.2	9.5	6.9	567	2.66	7.6	.7	4.2	5.0	4	.1	.4	.8	35	.03	.049	16	14.4	.15	57	.070	2	1.68	.012	.07	.2	.06	1.7	.1	<.05	9	<.5	15.0
STANDARD DS6	11.8	127.5	29.1	148	.3	25.9	10.9	726	2.92	21.7	6.5	49.8	3.0	36	6.0	3.5	5.0	57	.86	.074	16	198.5	.57	165	.085	18	1.90	.075	.17	3.6	.23	3.5	1.7	<.05	6	4.5	15.0

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



Ruby Red Resources Inc. SPIRIT DREAM GROUP	
Rock Geochemistry SD 05 Sample Locations TC Sample Locations Gold in PPB	
Scale: 1:10,000	Figure:
Date: April 2006	Datum: Nad 83
Mapsheets: 082G073/63	spirit_dream_geochem.dgn

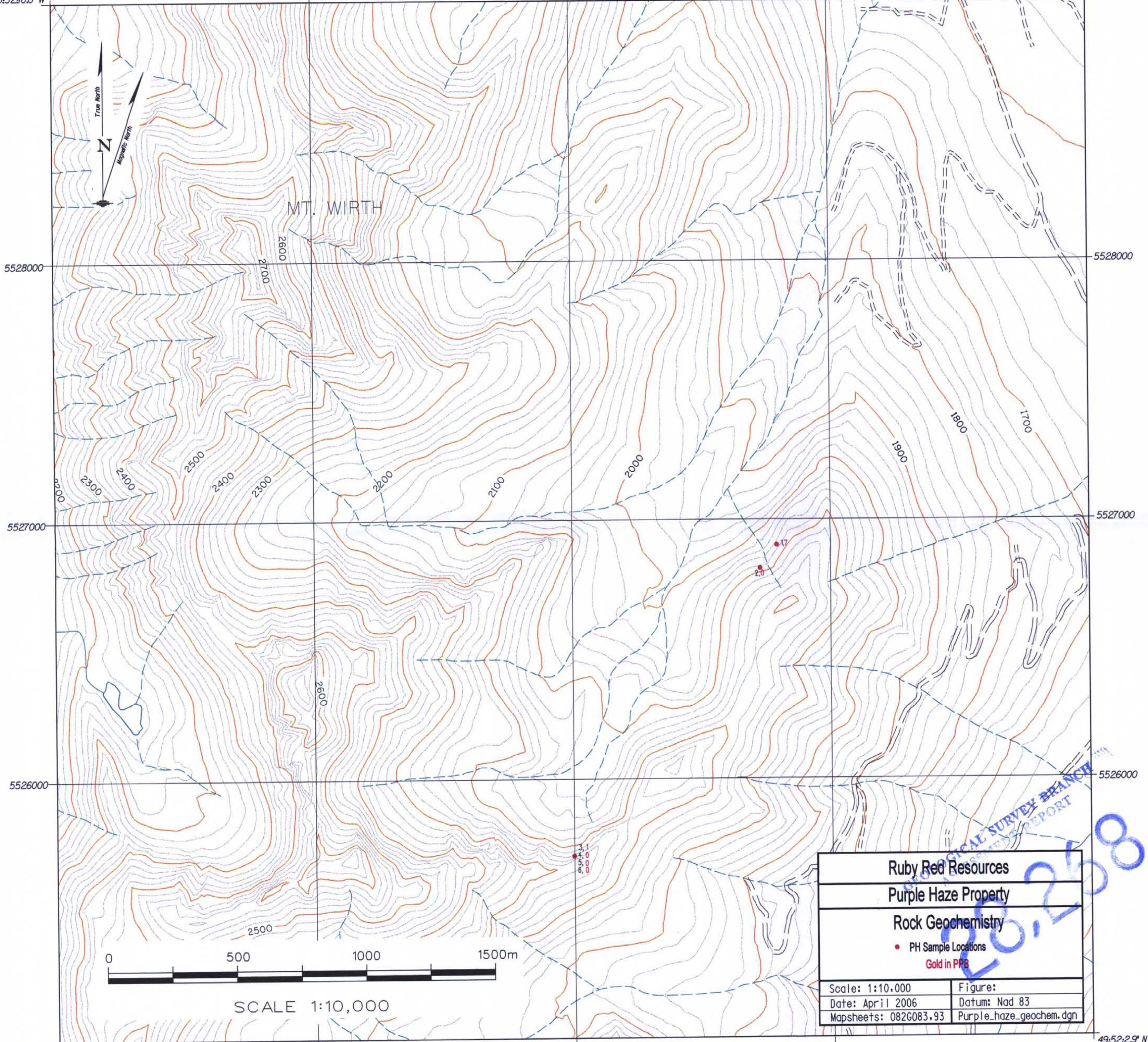
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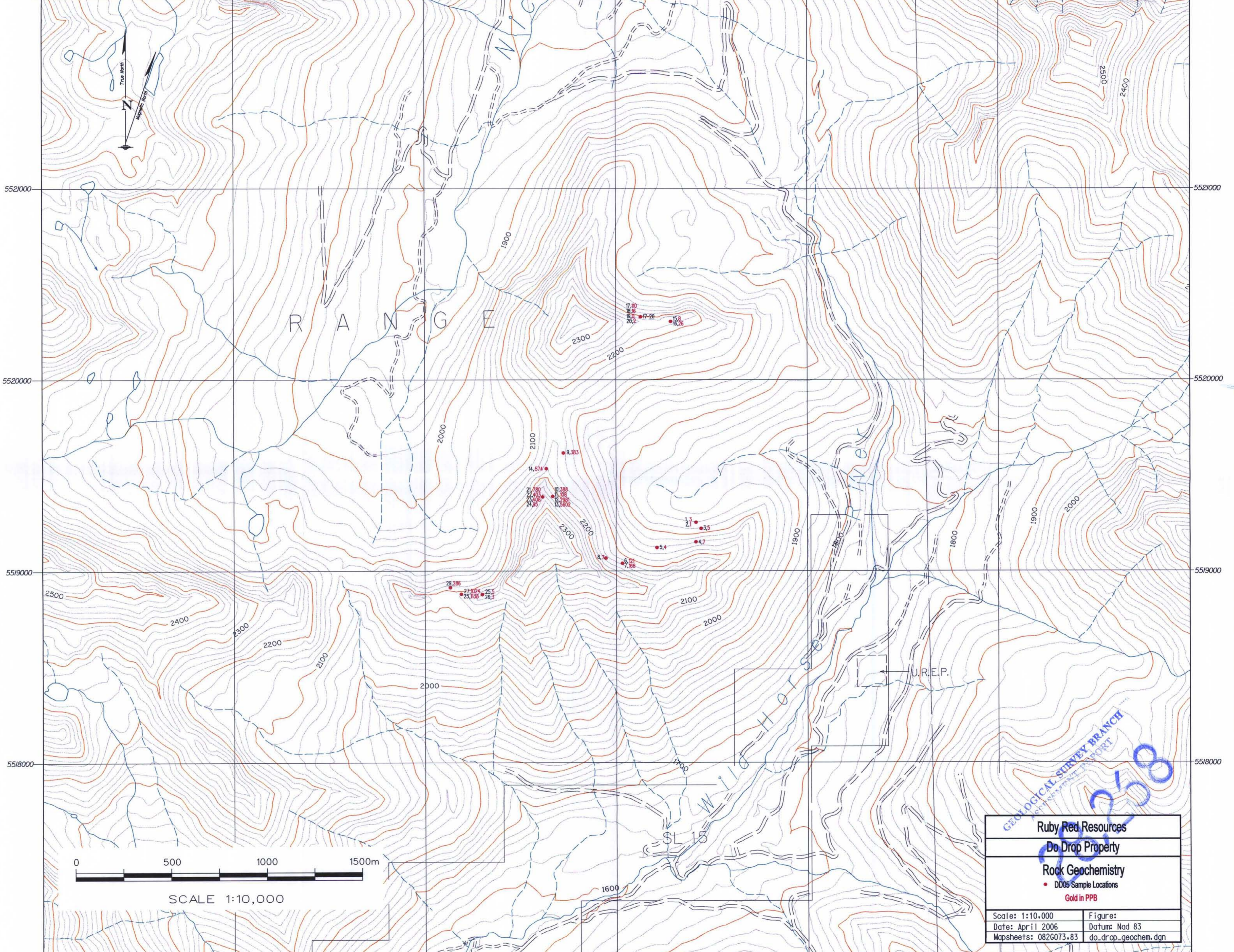
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49:50:28.4" N 115:32:22.8" W 606000 607000 608000 609000 610000 49:50:24.5" N 115:27:22.5" W



SCALE 1:10,000

Ruby Red Resources	
Do Drop Property	
Rock Geochemistry	
• DD05 Sample Locations	
Gold in PPB	
Scale: 1:10,000	Figure:
Date: April 2006	Datum: Nad 83
Mapsheets: 082G073,83	do_drop_geochem.dgn

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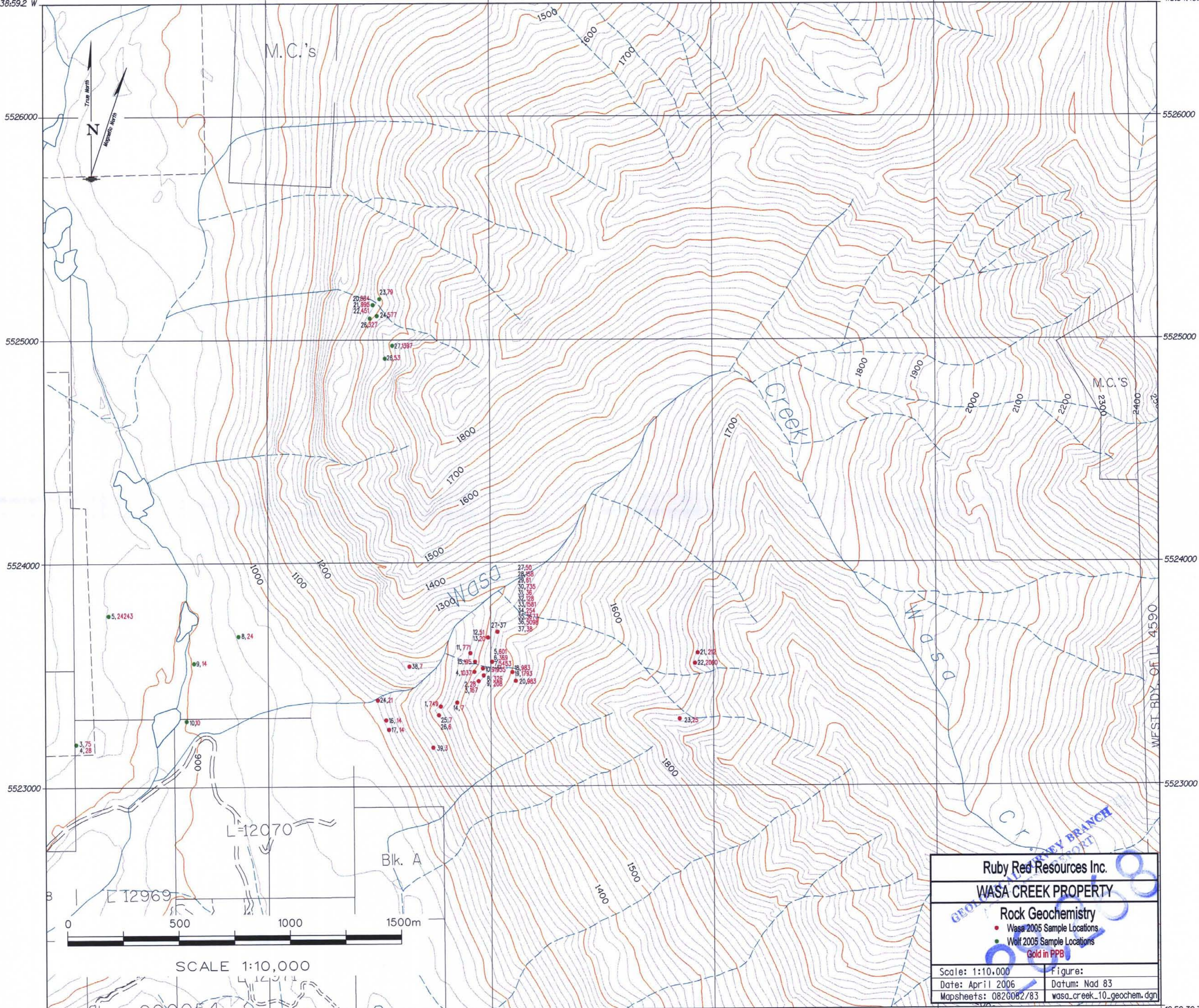
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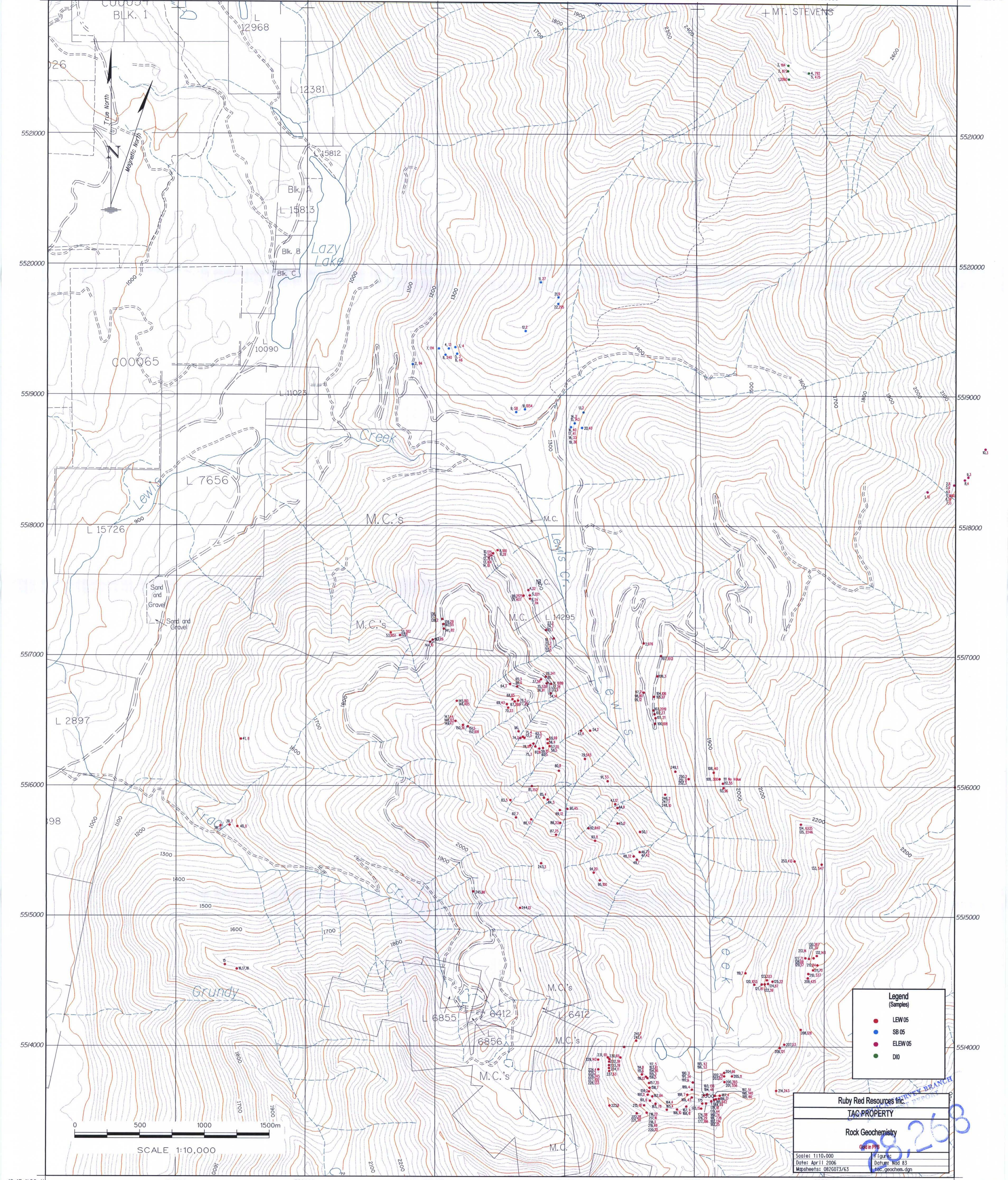
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Ruby Red Resources Inc.	
WASA CREEK PROPERTY	
Rock Geochemistry	
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Scale: 1:10,000	Figure:
Date: April 2006	Datum: Nad 83
Mapsheets: 082G082/83	was_a_creek_10_geochem.dgn



Legend (Samples)

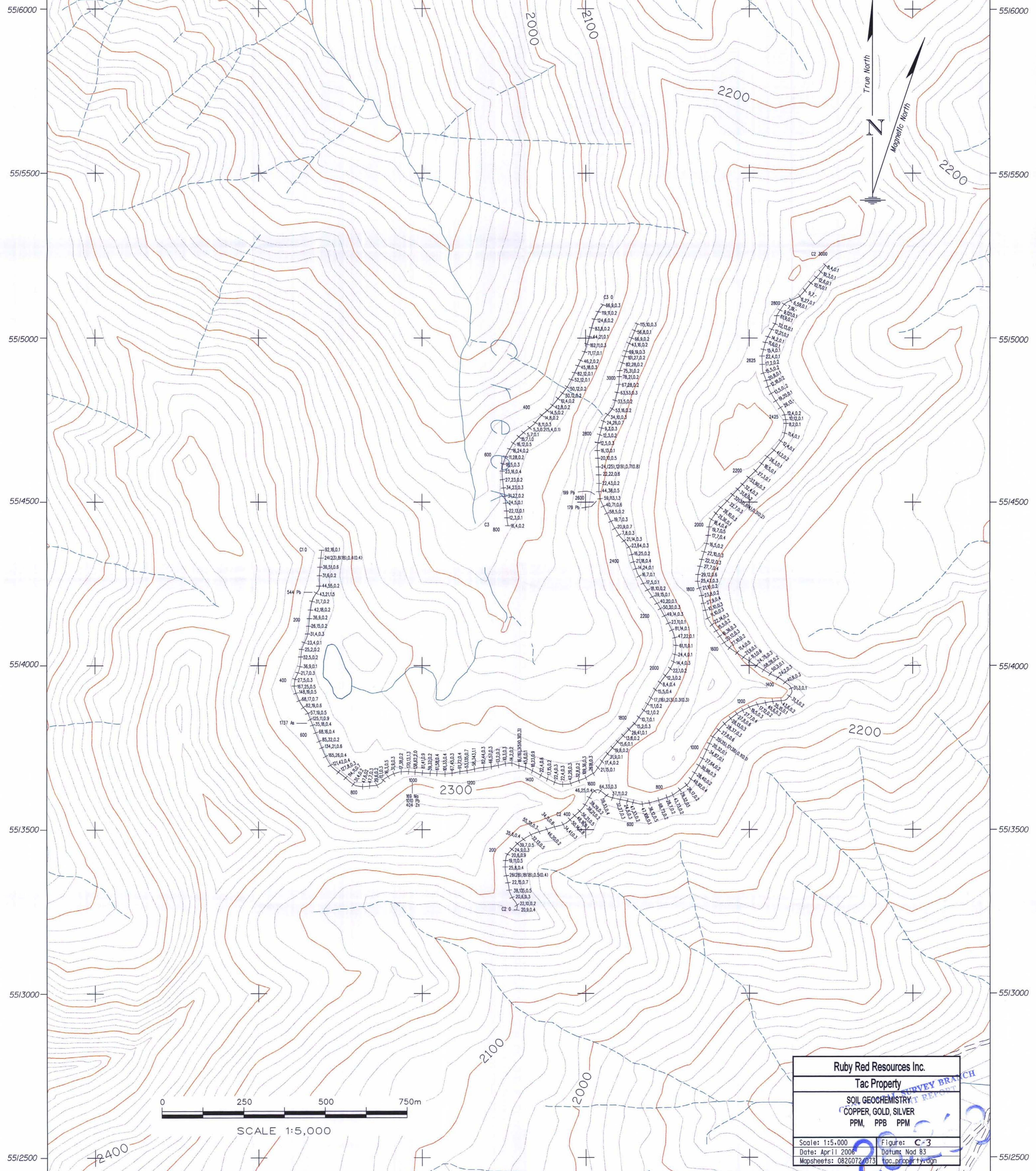
- LEW 05
- SB 05
- ELEW 05
- DIO

Ruby Red Resources Inc.
TAC PROPERTY
Rock Geochemistry
Cont'd in PDF

Scale: 1:10,000
 Date: April 11, 2006
 Mapsheet: 082G073/63

Figure:
 Datum: NAD 83
 File: rcc_geochem.dgn

49:47:55.2 N 115:36:27 W 601000 601500 602000 602500 603000 603500 49:47:53.0 N 115:33:09 W



SCALE 1:5,000

Ruby Red Resources Inc.	
Tac Property	
SOIL GEOCHEMISTRY	
COPPER, GOLD, SILVER	
PPM, PPB PPM	
Scale: 1:5,000	Figure: C-3
Date: April 2006	Datum: Nad 83
Mapsheets: 082G072, 073	tac_property.dgn

49:45:21.7 N 115:36:7.1 W 601000 601500 602000 602500 603000 603500 49:45:19.5 N 115:33:5.5 W