GEOCHEMICAL-GEOLOGICAL REPORT

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JESSE CREEK PROPERTY

FOLD GRID AREA

NICOLA MINING DIVISION BRITISH COLUMBIA NTS 92I/2

for

CONLON RESOURCES CORPORATION SUITE 1965 - W16TH AVENUE VANCOUVER, B.C. V6J 2M5

by

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October 25, 2001
GEOLOGICAL SURVEY BRANCH

ASSESSMENT





TABLE OF CONTENTS

SUMMARY
1. INTRODUCTION 3
1.1 LOCATION AND ACCESS
1.2 PROPERTY4
1.3 PHYSIOGRAPHY AND VEGETATION4
1.4 HISTORY AND PREVIOUS WORK
1.5 PROPERTY EXPLORATION BY CONLON COPPER CORPORATION 10
1.6 REGIONAL GEOLOGY
1.7 PROPERTY GEOLOGY
2.0 2001 EXPLORATION PROGRAM
2.1 INTRODUCTION
2.2 GEOLOGICAL RECONNAISSANCE AND PROSPECTING
2.3 GRID PREPARATION
2.4 GEOLOGICAL MAPPING AND SAMPLING
2.5 SOIL GEOCHEMICAL SURVEY
3.0 CONCLUSIONS AND RECOMMENDATIONS
4.0 STATEMENT OF EXPENDITURES- JESSE CREEK 2001
5.0 STATEMENT OF QUALIFICATIONS
LIST OF APPENDICES At Rear
APPENDIX 1 -STATEMENT OF WORK
APPENDIX 2 - ASSESSMENT REPORT INDEX
APPENDIX 3- GEOCHEMICAL DATA

		After Page
Figure 1	Property Location Map	1
Figure 2	Claim Map	4
Figure 3	Mineral Showings and Airborne Anomalies	8
Figure 4	1993 Grid Locations	11
Figure 5	Regional Geology	14
Figure 6	Local Geology	16
Figure 7	Fold Grid Location	19
Figure 8	Geological Map: Fold Grid	21
Figure 9	Rock Sample Locations: Fold Grid	24
Figure 10	Fold Grid: Soil Geochemical Survey: Copper	. 29
Figure 11	Fold Grid: Soil Geochemical Survey: Lead	30
Figure 12	Fold Grid: Soil Geochemical Survey: Zinc	31
	LIST OF TABLES	
		Page
Table 1	Jesse Creek Property Claim Information	6
Table 2	Assessment Report Index-Jesse Creek Property - Appendix 2	at rear
Table 3	Summary Sample Descriptions: Fold Grid	26
Table 4	Fold Grid: Descriptive Statistics - 2001 Soil Geochemical Data	29

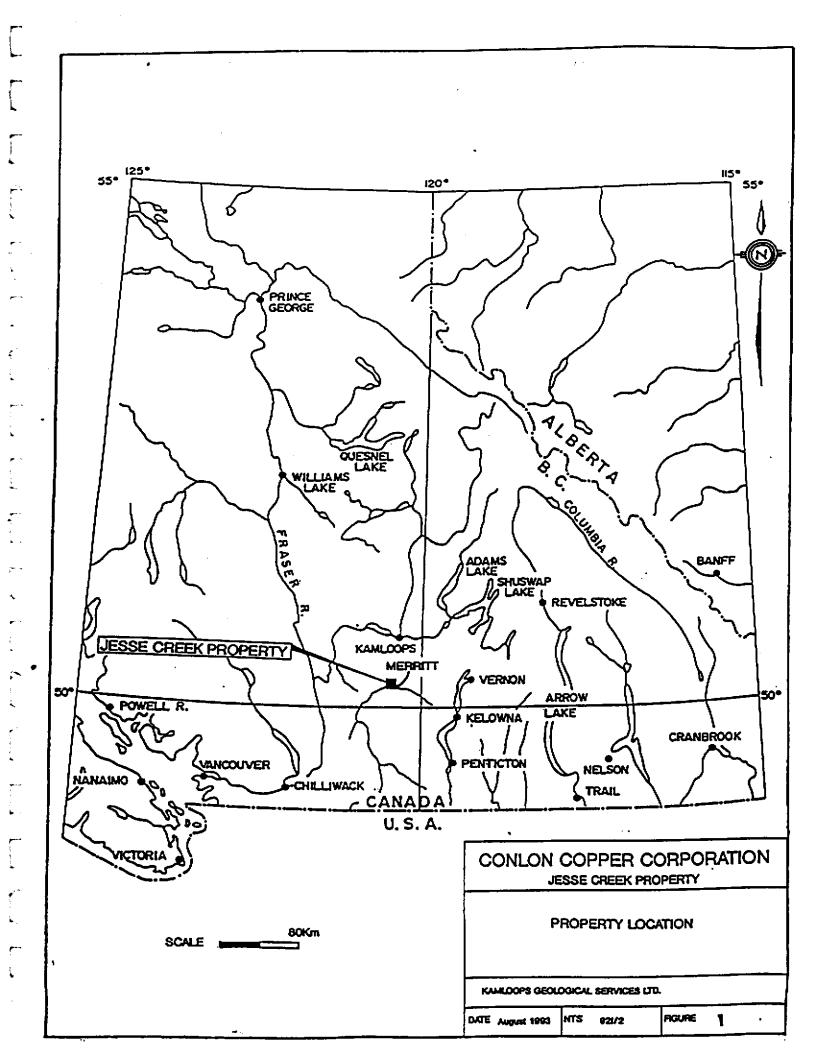
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SUMMARY

The Jesse Creek Property is centred on Merritt, British Columbia and consists of 11 contiguous mineral claims totalling 70 units and covering approximately 1750 hectares. Much of the property is underlain by Triassic age, Nicola group (western facies) volcanics with some limestone sequences and local diorite to monzonite stocks and dikes. Skarn and calc-silicate hornfels occur where the calcareous sequences lie proximal to larger intrusions. Copper mineralization occurs in the Mike and Cinderella-Chase grid areas and is locally associated with silver, zinc, lead and (anomalous) gold values. Previous exploration suggests potential for buried Craigmont style Cu-Fe skarn deposits in these areas.

Over the last 8 years the company has conducted geological, soil geochemical, geophysical-magnetic, IP surveys, local trenching and diamond drilling on the Cinderella-Chase, Mike and Anaconda targets. Much of the more recent work including 7 diamond drill holes was on the Cinderella-Chase trend on both skarn and vein targets.

2001 exploration by the company focussed on the poorly explored far northern parts of the property east of the Jesse Creek intrusive stock. Preliminary prospecting identified Cu, Pb and Zn mineralization in old trenches near the northeast boundary of Pete #4, prompting the staking of the Fold #1 to 3 two-post claims. A small grid was installed to cover the workings areas and was followed by preliminary soil geochemical, geological surveys and rock sampling. One or more limestone/marble units in the Nicola volcanic sequence feature Cu, Pb, Zn mineralization near contacts. This is hosted either in quartz-carbonate vein stockworks or specularite-magnetite skarn. The soil survey did not identify any new target areas. No further work is recommended for this area at the present time.



1. INTRODUCTION

This report presents the results from soil geochemical-geological program conducted on the Jesse Creek property, Nicola Mining Division of British Columbia. This program took place mainly in May 2001 and was supervised by R.C. Wells, P.Geo., FGAC, consulting geologist for Kamloops Geological Services Ltd. The program was financed by Conlon Resources Corp. with offices at 1965 W. 16th Avenue, Vancouver, BC. The company is currently exploring the property for a variety of polymetallic targets.

2001 exploration on the property focussed on the previous unexplored (by the company) far northern area. This exploration was prompted by the discovery of a new high grade copperzinc massive sulfide showing in Nicola Group rocks by Gitennes Exploration Ltd on the Fox claims 18 kilometres to the north. Total expenditures on the 2001 Jesse Creek exploration program (including a PAC account withdrawal) were \$13,750.00 of which \$13,700 is being applied to the Jesse Creek grouping for assessment work credit (Appendix 1).

1.1 LOCATION AND ACCESS

The Jesse Creek Property is located north and west of the town of Merritt in south central British Columbia (Figure 1) and lies within NTS map sheet 92I/2, Latitude 50° 49'N and Longitude 120° 47'W. Most of the property can be easily accessed from a network of old logging and mining roads using a 4X4 vehicle. The Nicola-Mameet Indian Reserve lies adjacent and to the west of the property.

1.2 PROPERTY

The Jesse Creek Property located in the Nicola Mining Division of British Columbia consists of 11 mineral claims with a total of 70 units for approximately 1750 hectares. Details concerning the individual claims are available in Table 1 locations in Figure 2.

The original Jesse Creek Property totalling 24 mineral claims (4700 hectares) was reduced in size in 1999. Claims north of Merritt with higher mineral potential were retained. A visit to the old Pete #6 area in May 2001 revealed old trenches with zinc mineralization (previously unrecognized). This resulted in the staking of the Fold #1 to 3, two-post mineral claims by Paul Watt for Conlon resources (still under P. Watt). The entire property is owned 100% by Estey Agencies Ltd. which is holding the titles in trust for Conlon Resources Corp. Mr. P. Conlon and Mr. L. McClelland both of Merritt, BC. hold a 1% NSR interest.

1,3 PHYSIOGRAPHY AND VEGETATION

The west trending Nicola Valley, with a mean elevation close to 600 metres, bisects the Jesse Creek Property. To the north and south, steep valley slopes with widespread talus and local cliffs rise to an undulating plateau ranging from 1000 to 1300 metres in elevation. These highlands are dry with a few small ponds and are dissected by small drainages. Jesse Creek is the largest drainage on the property and is located in the northern area. Much of the property is dominated by open coniferous woodland with some large meadows on the plateau regions. Jesse Creek Valley is heavily wooded with much undergrowth. Large parts of the property, in particular, the north and west have been logged to varying degrees.

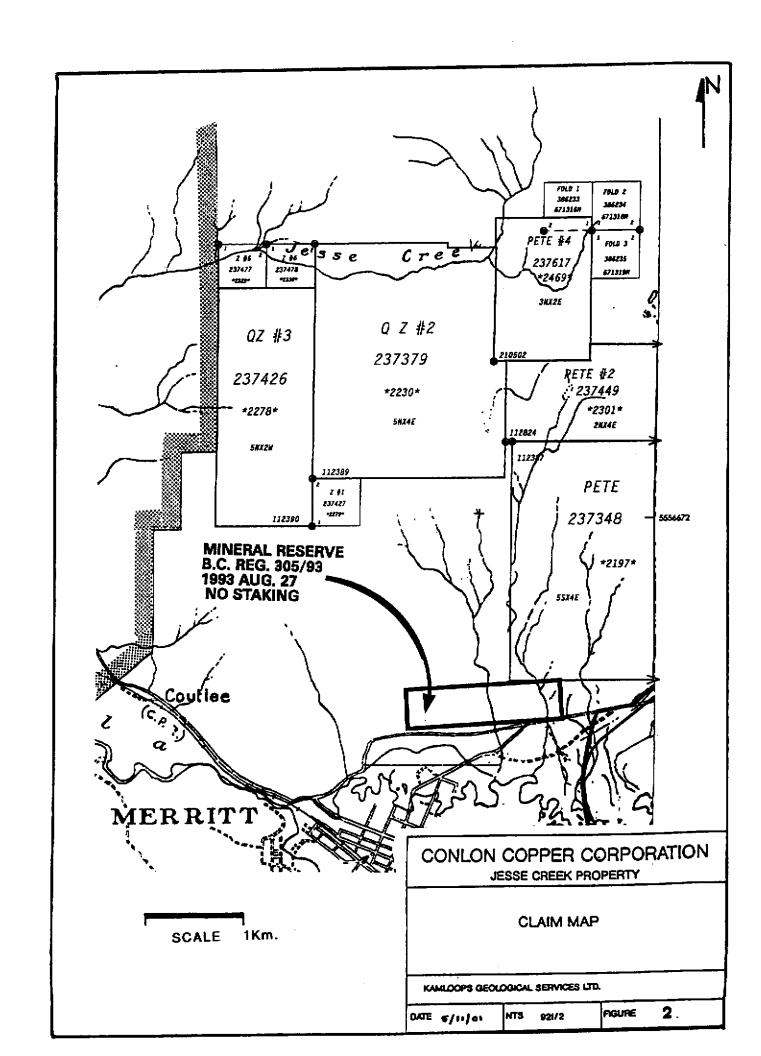


TABLE 1: JESSE CREEK PROPERTY-CLAIM INFORMATION

NAME	NAME TENURE No. UNITS		MINING DIVISION	EXPIRY DATE		
PETE	237348	20	NICOLA	2002 AUG 20		
Q2 #2	237379	20	NICOLA	2002 AUG 20		
Q2 #3	237426	10	NICOLA	2002 AUG 20		
Z#1	237427	1	NICOLA	2002 AUG 20		
PETE #2	237449	8	NICOLA	2002 AUG 20		
PETE #4	237617	6	NICOLA	2002 AUG 20		
Z #5	237477	1	NICOLA	2002 AUG 20		
Z #6	237478	1	NICOLA	2002 AUG 20		
FOLD #1	386233	1	NICOLA	2002 MAY 11		
FOLD #2	386234	1	NICOLA	2002 MAY 11		
FOLD #3	386235	1	NICOLA	2002 MAY 11		

^{*}Note: All expiry dates are subject to acceptance of this statement of work.

1.4 HISTORY AND PREVIOUS WORK

The property area has a long exploration history, dating back to the 1880's. A wide variety of deposit types are present around Merritt; over 200 minerals occurrences have been documented. Gold-silver bearing quartz veins occur near Stump Lake (Enterprise-King William veins), polymetallic veins with combination of copper, lead, zinc, gold and silver at Swakum Mountain, Nicola Lake (Turlight) and Iron Mountain(Leadville/Comstock), copper-iron skarns at Craigmont, Swakum Mountain and on the Jesse Creek Property (Cinderella-Chase, Mike, Val). The Craigmont deposit, located 10 kilometres northwest of the property, became the single major producing mine in the Merritt area in 1961 (discovered in 1957). Between 1957 and 1983, Craigmont produced from surface and underground workings a total of 29.3 million tonnes of ore, averaging 1.4% copper.

The property itself has a history of copper exploration dating back to the early 1900's. Until recently, the showings covered by the Jesse Creek property were held by a number of different individuals and mining companies. This is the first time that the area and all the showings have been covered by a contiguous claim group under one owner. Over thirty exploration and small development programs have been documented on the property (Table 2). Many of these programs appear to have been small. Details on the larger programs by Peele Resourcess/Nippon 1964-65, Newvan Resources Ltd. 1972 and Quintana Minerals Co. 1976 are sparse, especially regarding the location and results from drilling and trenching.

Figure 3 gives the location of the main mineral occurrences on the property. A brief description of exploration prior to that by Conlon Copper (1992 onwards), follows. Table 2 should be consulted for sources of reference.

1) Copper Belle (Jean Claim)

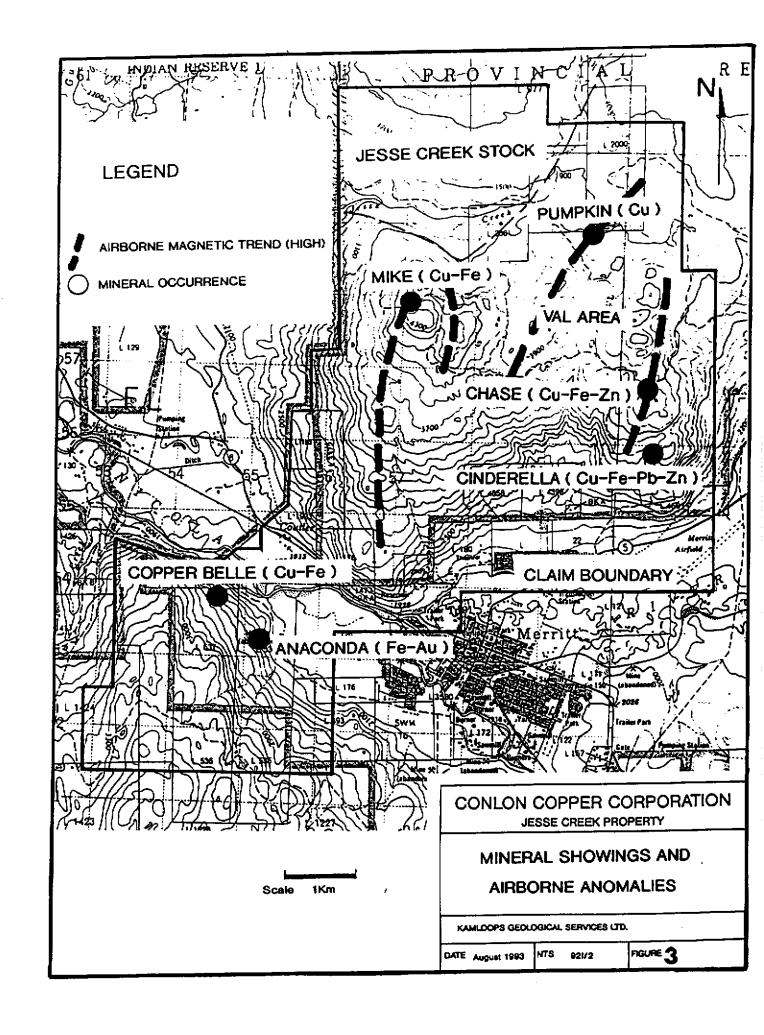
This area features several short adits and a number of rock cuts over a 300 metre strike length. Shallow dipping and generally narrow lenses of massive specular hematite, carbonate, quartz (replacements, veins) with chalcopyrite cut Nicola volcanics. Between 1908 and 1913, a number of small hand sorted shipments, including 47 tons averaging 7.15% Cu in 1913, were sent to Trail and Tacoma smelters. More recently between 1960 and 1985, there have been several geophysical and geochemical surveys of very limited coverage.

2) Anaconda (Jean and Bob Claims)

The old Anaconda workings feature a shallow pit and two carved adits. The pit has steeply dipping, fracture controlled zones of specular hematite in Nicola volcanics. There is very little information on these workings, and no work has been recorded since 1915.

3) Cinderella-Chase (Pete and Pete#2 Claims)

This northerly trending zone of limestone with associated copper skarn zones (local Pb and Zn) is over 2 kilometres long. It should be noted here, that in many publications the Chase and Cinderella mineral occurrences are shown in different locations. Minfile has the Chase north of Cinderella, McMillan (1981) has Chase to the south. For the purposes of this report, the Chase is located over the northern skarn showings, the Cinderella over the south. There has been substantial though poorly documented trenching, stripping and some drilling in a number of areas. Three shallow pits of unknown age occur at the Cinderella copper, lead, zinc occurrences. Major exploration programs were conducted on the Cinderella-Chase zone by Peele Resources in 1964 and Nippon Mining Corporation in 1965. Peele's program included trenching, soils, magnetic, geological surveys and a single drill hole. Nippon conducted significant trenching and 12 drill holes. There is very little available information on these programs and some doubt exists about how many of these holes were actually completed. Quintana Minerals Co. in 1976 conducted an exploration program over the entire zone and adjacent areas. Results from a ground magnetic



survey is all that is available. In 1979, H. Allen completed a 500 foot hole at the northern end of the limestone, skarn zone with disappointing results.

4) Mike (QZ #2 and QZ#3 Claims)

There has been significant trenching in this area, exposing a number of copper-iron skarn showings. There is also evidence on surface for a single drillhole in the trench area. None of this work is public domain. However, it is possible that this work was follow-up to a 1970 magnetic survey by Silver Key Exploration Ltd.

5) Pumpkin-Val Area (QZ #2, Pete #2, Pete#4 Claims)

This area lies between, and to the north, of the Mike and Cinderella0Chase occurrences. A number of old trenches and copper showings occur in this area. Quintana's magnetic survey in 1976 covered much of this area but did not extend as far west as the western copper showings. Previous to Quintana, Newvan Resources Ltd. (1972) is reported to have conducted a 17,000 foot trenching program with a total of 1650 feet of drilling in eleven holes on the old Val 5 and 6 claims. Again, there is a very little available data on this program. Traverses in the area indicate that much of the drilling and trenching occurred along the main northeast magnetic tend on the QZ#2, Pete#2 and Pete#4 claims.

1.5 PROPERTY EXPLORATION BY CONLON COPPER CORPORATION

Recent work on the property by Conlon Copper Corporation has mainly focussed on the areas of the known showings. Table 2 should be consulted for references to recent surveys.

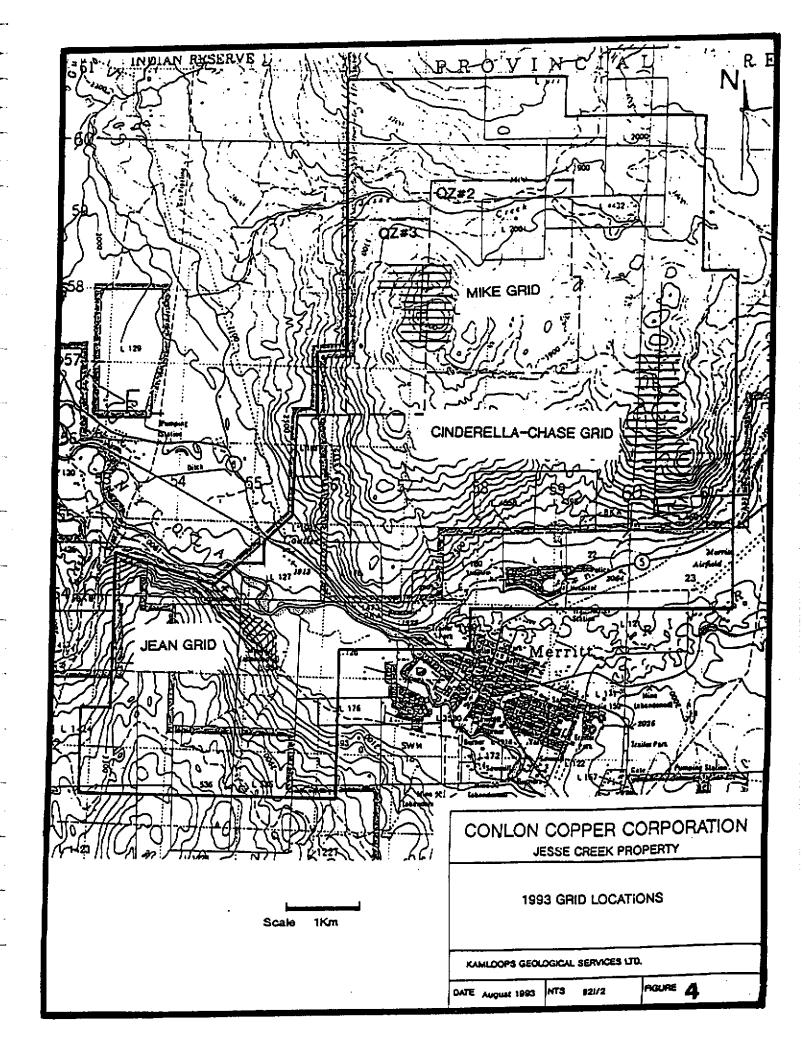
In 1992, a preliminary grid was installed over the Val area and parts of the Cinderella, Chase and Mike showings. This physical work was filed for assessment credit in 1993. A limited amount of sampling from old trenches on the grid was conducted by Greg Ven Huizen in September 1992, and confirmed copper values in the four areas with local lead, zinc and silver.

In 1993 Conlon Copper Corporation financed geological mapping and sampling programs on the Copper Belle-Anaconda (Jean), Mike and Cinderella-Chase areas of the property. Grids were installed in each of these areas and are shown on Figure 5. The aim of these programs was to outline copper skarn and possible porphyry style targets for further exploration.

Favourable 'Craigmont style' skarn targets were indicated by the 1993 surveys in the Mike area. Three short drill programs were conducted on this grid area in the 1994-1995 period with a total of 5 diamond drill holes (Wells 1995 and 1996). These holes returned low copper values. The best skarn intersection in hole JC 95-1 returned 1.67 metres averaging 0.35% copper and anomalous gold (22ppb). Wide zones of calc-silicate hornfels with pyrrhotite and chalcopyrite in JC 95-4 returned low anomalous copper with local strong anomalous zinc (to 2200 ppm) and arsenic (to 1090 ppm) values.

In the 1996-1997 period, exploration focus shifted to promising skarn targets on the Chase-Cinderella grid area. Induced polarisation, resistivity and magnetic surveys were conducted on the 1993 grid by Geotronics Surveys Ltd. Several targets were outlined by the surveys and remain to be drill tested. Three lines of IP, resistivity and magnetic were also run on the north end of the Mike grid and indicated as least one anomaly.

In 1997 a soil geochemical and prospecting program took place on the southeastern part of the Jean (Anaconda) grid. The grid in this area was extended and improved with 50m infill survey lines. Copper in soil anomalies in this area appear to have an easterly trend. Two of these anomalies coincide with known bedrock copper mineralization in the Roof Pendant and Anaconda area. Prospecting on the grid confirmed bedrock copper gold mineralization in the Roof Pendant and Anaconda areas associated with specular hematite-carbonate veining with chalcopyrite and local quartz. A new "Watt showing" was discovered in the extreme south of the grid and returned 0.32% copper from a quartz breccia vein.



A two phase exploration program took place on the property during April and May 1998. Phase 1 exploration consisted of prospecting and sampling on the Paul, Jean Ext and Bob claims. Large parts of this area are underlain by felsic to intermediate intrusive rocks with one south trending roof pendant of Nicola andesitic volcanic rocks. Sampling from epidote-carbonate alteration zones and quartz/chalcedony veining did not return any significant copper or gold values. A Phase 2 trenching program was conducted on exploration targets on the Cinderella-chase and Jean-Anaconda grids. Trenching on IP chargeability anomalies east of the Chase workings encountered pyritic hornfels with fine magnetite and very little copper. Trenching on geological targets with associated weaker chargeability anomalies produced interesting results from the IP-D anomaly (skarn zones with Cu, Zn, local anomalous Au) and Cinderella (quartz-carbonate stockwork zone with Cu, Zn, local Pb) area. Both of these area require further exploration. Trenching in the old Anaconda working area established a west trending fracture zone with specular hematite replacements. This poorly exposed zone has produced copper and gold (to 1g/t) values over a 200 metre strike length to date. Further exploration was recommended to test the potential better grade gold zones in this area.

Another two phase exploration program took place between October and December 1998 and consisted of (1) reclamation of 1998 trenches and (2) grid installation (upgrade) and geological mapping on the L534 area around the Anaconda workings (Jean-Paul claims). The geological mapping outlined a northwest striking sequence of volcanics including basalt, andesite and dacite flows, monolithic to heterolithic volcaniclastic rocks. These form a roof pendant to granodiorite to diorite intrusions and are cut by a variety of felsic dykes. The Anaconda area features structurally controlled (and predominantly) subvertical easterly trending and flat lying quartz-carbonate-specular hematite veins. These are often brecciated and contain variable amounts of pyrite and chalcopyrite. The main vein in the Anaconda area has returned gold (up to 1 g/t) copper and silver values; other nearby veins have copper and silver with generally very low gold.

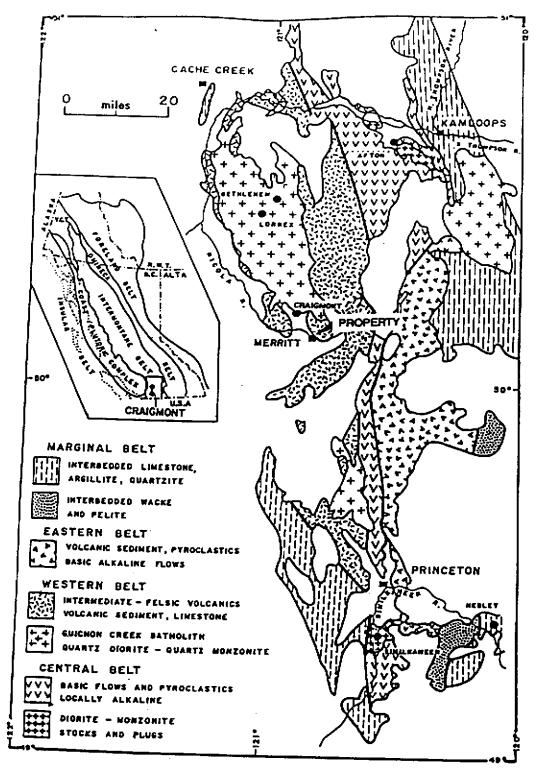
In 1999 a two phase diamond drilling program tested geological-geophysical targets on the Cinderella-grid. All but one of the holes (JC 99-1) were in the Cinderella workings area, these tested a polymetallic (Cu, Ag, Zn, Pb) quartz-carbonate vein stockwork zone (Pete mineral claim). Hole JC 99-1 tested an IP-skarn target southwest of the old Chase workings.

Phase 1 consisted of 4 holes for a total of 404 metres. Hole 99-2 returned a 10 metre intersection of stockwork mineralization averaging 0.75% Copper with local silver (to 15 g/t) and zinc (to 0.35%) values.

The Phase 2 program tested the projections of the vein zone to the southeast and northwest of Phase 1 holes. Hole 99-2 encountered the same (but faulted) vein zone and returned 7.89 metres averaging 0.73% copper. The vein stockwork zone has a true width between 3 and 5 metres in this area with reasonable continuity. To the northeast the vein zone is displaced or tapers out.

1.6 REGIONAL GEOLOGY

The Merritt area lies in the Intermontane Belt of the Canadian Cordillera and is part of Quesnellia Terrane. Within this section of Quesnellia, the Upper Triassic age Nicola Group of volcanics, sediments and associated intrusive rocks constitutes an island arc assemblage. Preto (1977) subdivided the Nicola Group between Nicola Lake and Princeton into three northerly trend fault bounded belts each containing a distinct lithologic assemblage (Figure 6). The Eastern Belt (TNe) facies, east and south of Nicola Lake, consists of mafic, augite phyric volcaniclastic rocks, minor volcanic flows and sedimentary rocks. The Central Belt (Tnc) facies consist of alkaline mafic floes and pyroclastic rocks with abundant subvolcanic intrusions of diorite to syenite composition. The intrusive volcanic complexes host alkaline type Cu-Au porphyry deposits near Kamloops (Afton). The Western Belt (TNw) facies is an easterly facing succession of calc-alkaline mafic, intermediate and felsic volcanic rocks, syn-volcanic rhyolite plugs,



AFTER G.W.MORRISON 1980

CONLON COPPER CORPORATION JESSE CREEK PROPERTY							
RE	GIONAL GE	EOLOGY					
KAMLOOPS GEOLOGICAL SERVICES LTD.							
DATE August 1993 NT	rs 921/2	FIGURE	5				

volcaniclastic sediments and reefoid carbonates. These units are well exposed in Promontory Hills west of Merritt and host the Craigmont Cu-Fe skarn deposit. Cogenetic calc-alkaline intrusive rocks, such as the Guichon Creek Batholith host plutonic copper molybdenum deposits in the Highland Valley area northwest of Merritt. The Craigmont skarn lies close to the southern edge of this batholith.

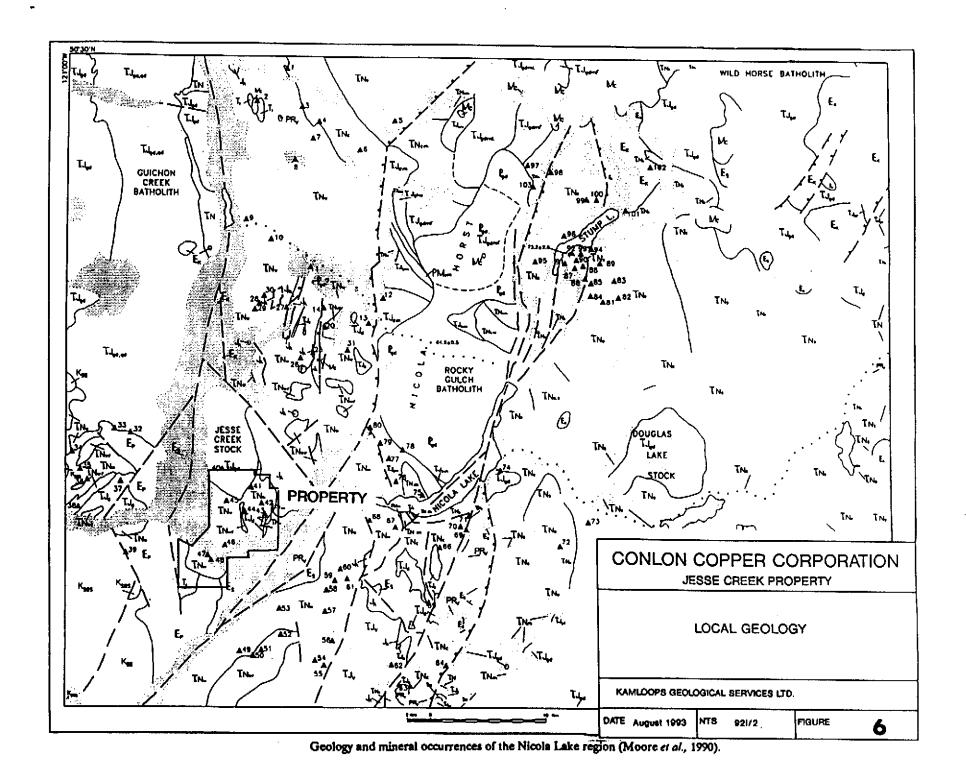
The Nicola Group is unconformably overlain by Jurassic Age Ashcroft Formation clastic sediments, and Tertiary (Eocene) Princeton Group intermediate volcanic flows and clastic sediments with coal seams (Coldwater Beds).

Major Tertiary structures, notably the Guichon Creek Fault and Clapperton-Coldwater Faults intersect west of Merritt and are extensional features.

1.7 PROPERTY GEOLOGY

The general geological features in the property area are summarized in Figure 6. British Columbia MEMPR 1:25,000 scale mapping is available from Preliminary Map 47 (Nicola Project-Merritt Area) by W.J. McMillan et al. released in 1981. This mapping covers much of the northern part of the Jesse Creek property.

The property lies at the southeastern end of the Guichon Creek Batholith (Triassic) where the Jesse Creek granodiorite to quartz monzonite stock intrudes Nicola Group (Triassic) western facies mafic to felsic volcanic flows and volcaniclastic rocks. Jesse Creek stock is detached from the main batholith by the north trending and Tertiary age Guichon Creek fault which lies to the west of the property along the valley. The Craigmont Copper iron skarn deposit lies on the western side of this fault.



On the property, the Nicola group consists predominantly of variably magnetic dark green to grey, massive to plagioclase porphyritic andesite to basalt flows, monolithic tuffs and breccias. These have been subjected to thermal metamorphism and converted to hornfels.

In the Cinderella-Chase area in the eastern part of the property, there is a thick northerly trending sequence of mafic to felsic (dacite) flows, volcaniclastics and immature sediments including one or more limestone units. This sequence is deformed with near vertical dips and has been intruded by several dykes, sills and small plugs of diorite to quartz monzonite composition. Calc-silicate alteration is widespread in the more calcareous units. Poorly exposed copper mineralization is associated with epidote-carbonate-magnetite-specular hematite zones (minor quartz) proximal to the main limestone unit(s) and locally in more fractured and altered micromonzonite intrusives to the west. At the Chase occurrence, copper mineralization is also associated with significant sphalerite and galena in northwest trending fracture-vein zones cutting the calcareous tuff, limestone sequence.

Another but narrower sequence of calcareous tuffs and immature sediments occurs in the western area at the Mike occurrence. This sequence displays variable calc-silicate alteration and trends north to northwest with steep dips and local strong fracturing and probable folding. Several skarn zones of epidote-magnetite-specular hematite and garnet are exposed in old trenches and outcrop and display copper mineralization. Small quartz-feldspar porphyritic intrusions occur in the area. The Mike copper-iron skarn zones have some features similar to those at the Craigmont deposit.

2.0 2001 EXPLORATION PROGRAM

2.1 INTRODUCTION

The 2001 exploration program by Conlon Resources Corp. on the Jesse Creek Property focussed on the northern area in particular the Pete #4 and new Fold #1 to 3 mineral claims. This program was supervised by the author and consisted of the following:

- Geological reconnaissance, prospecting and sampling in early May by prospector P. Watt, assisted by G. Wells.
- 2. Grid installation and soil sampling by P. Watt, G. Wells late May.
- 3. Grid geological mapping by R. Wells assisted by G. Wells late May.
- 4. Follow-up geological examinations by R. Wells. June to August.

All exploration on the property was funded by Conlon Resources Corp. Total costs excluding GST were \$11,050.00. This work is being filed for assessment work credit on the Jesse Creek claim grouping.

2.2 GEOLOGICAL RECONNAISSANCE AND PROSPECTING

Very little exploration had been conducted in the far northern parts of the property by the company before 2001. Geological mapping by W.J. McMillan (1981) in this area indicated a northerly trending panel of Nicola Group (Triassic age) mafic flows, intermediate volcaniclastics and limestone beds in the thermal aureole to the Jesse Creek granodiorite to diorite pluton lying north of the Pete#4 area. To the east of this panel on the higher ground the Nicola Sequence was

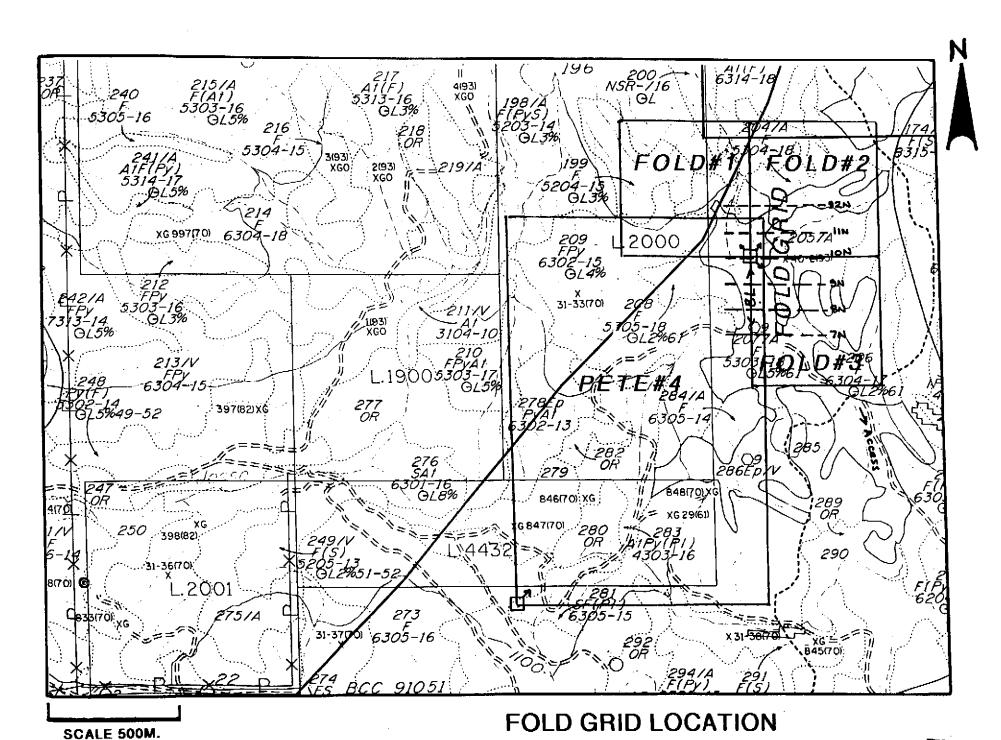


Fig.7

uncomformably overlain by conglomerates, sandstones and siltstones, probably belonging to the Juarassic age Ashcroft Formation. Several old trenches were indicated on McMillan's map in the vicinity of the limestone beds.

Paul Watt assisted by G. Wells spent several days in the area investigating its mineral potential especially for polymetallic skarn/replacements and massive sulfides. This reconnaissance with GPS control confirmed the previous geological mapping and discovered copper, lead and zinc mineralization near limestone contacts in two areas in the northeastern parts of Pete #4. Open ground lay to the north and east requiring the staking of the Fold #1 to 3 two-part mineral claims by P. Watt (May 11, 2001) as shown on Figure 7.

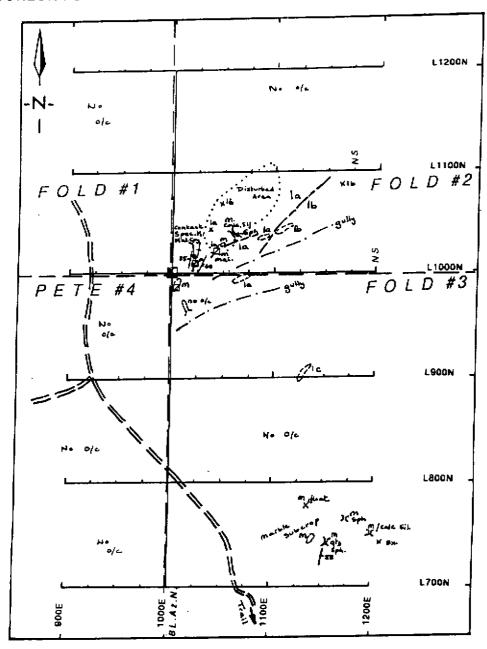
2.3 GRID PREPARATION

Following the staking of the New Fold claims a small grid was installed to cover the two mineralized areas near the Pete #4 boundary (Figure 7). The No. 1 post for the Fold #1 to 3 claims lies on the grids true north base line at 1000N, 1000E.

The grid was installed by P. Watt using compass, topofil and flagging. A 500 metre long base line has perpendicular survey lines 100 metres apart (Figure 7) and 25 metre stations. The grid totals 2-3 line kilometres and only a minor amount of slope correction was necessary with grid stations mainly in the southeast area.

2.4 GEOLOGICAL MAPPING AND SAMPLING

The grid geological mapping was conducted by the author at 1:2500 scale mainly during May. Access to the grid is by a network of old logging roads from Highway 5A to the east (7 kilometres by road). One northwest trending spur road crosses the western ports of the grid but is largely overgrown.



GEOLOGICAL MAP GEOLOGICAL LEGEND SCALE

LATE TRIASSIC : NICOLA GROUP

M LIMESTONE/MARBLE

Ic LAPILLI TUFF Dacitic-Andesitic.

1b QFP. Probable Tuff with

Olz,Feld crystals and lithic clasts.

1a ANDESITE TO BASALT

Dark coloured, magnetic flows.

SYMBOLS

Area of Outcrop

Geological Boundary

A Bedding

Jointing

O Old Pit

々 Old Trench

The grid covers the wooded western slopes of a north trending ridge at 1100 to 1200 metre elevations. Several shallow WSW trending gullies cut the slopes. Much of the eastern grid lies in an open valley area which is followed by the main trail.

a) Lithologies and Structure

Two main areas of scattered outcrop occur in the north-central and southeastern parts of the grid. Exposure in both of these areas has been improved by trenching, pits and possible stripping. These workings are more than 30 years old and are not documented in any of the assessment reports examined by the author.

The results from the geological mapping are summarized in Figure 8. A poorly exposed sequence of Nicola Group volcanic flows, volcaniclastic rocks and limestone beds have north to northeast strike with steep dips to the east or west. There is a strong suggestion of an anticlinal fold indicated by the repetition of a limestone unit.

Unit 1a consists of dark coloured and magnetic andesite to basalt volcanic flows. These are massive, fine grained, locally fine plagioclase, porphyritic.

Unit 1b features light grey to pinkish feldspar rich rocks with local angular to subrounded quartz. These are non magnetic and probable intermediate to felsic composition (dacitic?) crystal tuffs.

Unit c is exposed in a single outcrop in the central grid consisting of brownish grey fine lapilli, lithic-ash tuffs. The relationship of this sequence to the felsic crystal tuffs (1b) is unclear.

Unit M is a limestone sequence that is fairly pure and has been converted by thermal metamorphism in to medium to coarse grained, crystalline, light grey marble. In the northern area this sequence lies above unit 1a basalts. Contact areas may be laminated or banded with much

epidote-carbonate and local quartz (calc-silicate). Another feature common at limestone contacts is fracturing with local slickensides.

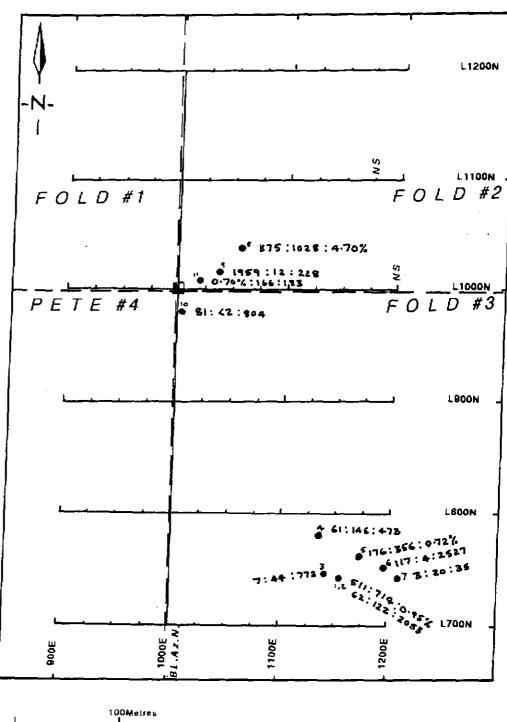
b) Alteration and Mineralization

A suite of 11 mineralized rock samples were collected during prospecting and geological mapping in the Fold grid area. The locations of these are shown on Figure 9. All of these samples were sent to Eco-Tech Laboratories Ltd. in Kamloops, BC for routine 30 gram gold (ppb) and multi-element ICP analysis. High zinc and copper values were later checked by assay. Table 3 gives summary sample descriptions with selected analytical results. Laboratory certificates of analysis occur in Appendix 3.

Two main areas of base metal mineralization occur on the grid, both are associated with the marble/limestone (unit M) and contacts with calc-silicate alteration (Figure 9, Table 3).

The more southerly area between grid lines 700N and 800N, samples 19001 to 19006 features several old, largely overgrown trenches and a few outcrops/subcrops. Grey crystalline marble with local calc-silicate (epidote-carbonate-quartz) display patchy quartz and/or carbonate veining, oxidized fractures, some brecciation. Oxidized veinlets and fractures often yield a zinc reaction to zinc-zap. Some contain recognizable aggregates of fine to medium grained, brownish sphalerite. All of the samples returned anomalous zinc values greater than 473 ppm (Table 3) with variable copper, lead and weakly anomalous silver. A grab sample (19001) taken from a quartz veined area with sphalerite returned the highest zinc value at 0.95% with 713 ppm lead and 511 ppm copper.

The more northerly mineralized area lies at grid 1000N east of the baseline. Base metal mineralization occurs within the marble unit proximal to the contact with chloritized and magnetic mafic metavolcanics of unit 1a. This northeast trending contact zone was tested by a series of old trenches and pits along a 75 metre strike length. There are two main styles of mineralization:





GEOCHEMICAL LEGEND



ROCK SAMPLE LOCATIONS

TABLE 3: SUMMARY SAMPLE DESCRIPTIONS, FOLD GRID.

SAMPLE	LO	CATION	SAMPLE DESCRIPTION	SAMPLE	Au	Ag	Cu	Pb	Zn	Mo	As
NO	N/S	E/W		TYPE	ppb	ppm	ppm	ppm	ppm	ppm	ppm
			Grey limestone cut by 2cm wide quartz vein. Oxidized								
			surfaces with zine reaction. One aggregate of med.					ŀ			
19001	7+41N	11+52E	Grained dark brown sphalerite.	Grab	10	1.2	511	714	0.95%	<1	25
			Limestone/marble med./coarse crystalline with some calc-								
			silicate wallrocks. Local zinc reaction on oxidized		1						
19002	7+41N	11+52E	surfaces.	2m Chip	5	1.0	62	122	2053	<1	50
			Massive fine/med grained limestone with carb-qtz, local								
			brownish veinlets. Local weak silicification. V. fine								
19003	7+50N	11+41E	sulfides. Local malachite stain, zinc reaction.	Grab	<5	0.4	7	44	772	<1	80
			Brecciated and carb. veined limestone. Some epidote								1
			alteration (calc-silicate) - fine grained. Local strong	1	1						1
19004	7+85N	11+33E	oxidation with zinc reaction.	Grab	15	1.0	61	146	473	2	80
	:		Med. grained crystalline limestone/marble. Local weak								
		1	malachite stain. Oxidized with zinc reaction (quite	1]			,		1
19005	7+66N	11+ 84 E	strong).	Grab	15	3.0	176	356	0.72%	10	65
			Fine grained limestone with epidote-carb. (calc-silicate)								1
			local breccia textures. Oxidized sufaces, zinc reaction.								
19006	8+57N	11+98E	Sparse visible sulfides.	2m Chip	<5	<0.2	117	4	2527	22	<5
			Breccia with elongate angular clasts of laminated v. fine								
	1	-	grained cherty sediment. Matrix supported. Little carb.					1]		
19007	8+47N	12+10E	or sulfides.	Grab	<5	<0.2	3	20	35	<1	<5
			Medium to coarse crystalline marble, calc-silicate. Local			Į .		1	1		
			breccia some carb. veining. Mod. oxidized with zinc			į	i i				i
19008	10+40N	10+55E	reaction, non-magnetic.	Grab	5	1.2	875	1028	4.70%	<]	70
			Fine grained magnetite rich with abundant malachite.								
19009	10+20N	10+40E	Local zinc reaction.	0.5m Chij	10	1.0	1959	12	228	59	45
			Limestone/marble with patchy pervasive and veinlet						1		
19010	9+82N	10+03E	epidote. Pink more siliceous zone - hematitic.	2m Chip	5	1.0	81	<2	804	3.5	5 30
			Abundant coarse specularite, local zinc reaction. Spotty		1						
19011	10+10N	10+20E	malachite. Fine disseminated Chalcopyrite.	2m Chip	<5	13.4	0.70%	166	183	13	5 5

- Marble hosted similar to the south area with zinc>lead>copper. Values are associated
 with veined, oxidized and locally brecciated marble which can be quite pinkish due to fine
 hematite (samples 19008, 19010). The more brecciated sample 19008 returned 4.70%
 zinc, 1028 ppm lead and 875 ppm copper.
- 2. Marble contact related massive specularite and/or magnetite skarn zones up to 2.5 metres in width with copper>lead and zinc. These contain fine disseminated chalcopyrite and local malachite staining. The adjacent rocks are epidote altered, patchy siliceous (calc-silicates). A 2 metre long chip sample (true width) across a massive (coarse) specularite zone in one pit yielded 0.70% copper with 13.4g/t silver, low lead and zinc.

2.5 SOIL GEOCHEMICAL SURVEY

a) Method

A total of 76 soil samples were collected at 25 metre intervals on the grid. The target B horizon was sampled by P. Watt using a mattock. This horizon was not well developed and was generally found at shallow depths between 20 and 40 cm. Only two samples could not be taken on the grid.

b) Preparation and Analysis

All soil samples were collected in standard paper bags then dried. The 76 samples were sent to Eco-Tech Laboratories Ltd. in Kamloops BC in two batches. They were analysed for 28 elements using ICP. Gold was not tested because of the low values returned from bedrock sampling. All geochemical data for soils can be found in Appendix 3, ICP certificates AK 2001-087 and 303.

c) Results

Descriptive statistical data for the elements As, Ca (%), Cu, Fe (%), Mo, Pb and Zn in soils are summarized in Table 4. From this suite Cu, Pb and Zn displayed the greatest variation and relate to the known bedrock mineralization. Sample values for these elements with proportional symbols (for anomalous values) are shown in Figures. Anomalous and highly anomalous sample values were defined by the mean plus 1 and 2 standard deviations respectively.

Copper (Figure 10)

Copper in soil values from the grid are generally quite low with a mean of 40 ppm.

Anomalous to highly anomalous copper values up to 187 ppm occur proximal to the known bedrock mineralization in trenches and pits near grid line 1000N.

Lead (Figure 11)

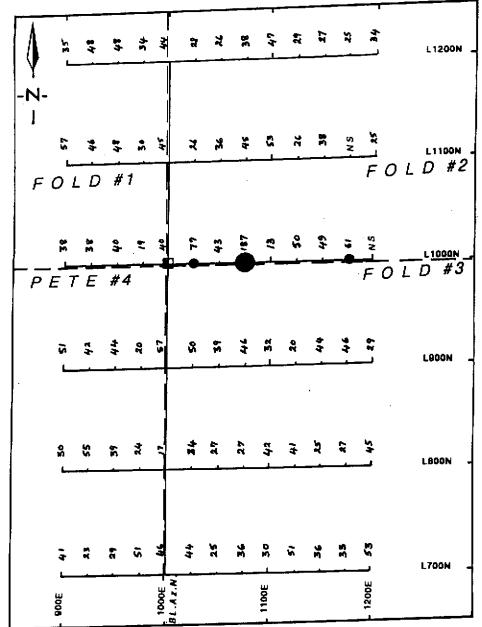
Like copper, lead values in soils are quite low with a mean near 15 ppm. Two of the three highly anomalous lead in soil values occur proximal to the known bedrock mineralization in marble (north and south areas). A third occurs near the base line at 1200N in an overburden covered area.

Zinc (Figure 12)

Zinc in soil values are more variable than copper and lead. Clusters of anomalous and highly naomalous zinc values up to 311 ppm occur proximal to the known bedrock mineralization. The anomalous cluster in the northern mineralized area is larger, however the southern is open to the south (no grid coverage).

TABLE 4. FOLD GRID: DESCRIPTIVE STATISTICS - 2001 SOIL GEOCHEMICAL DATA

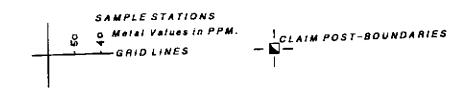
	As	Ca %	Cu	Fe %	Mo	Pb	Zn
Меап	7.6	0.832	40.05	3.365	1.066	14.83	80.11
Standard Error	0.5	0.146	2.372	0.085	0.029	0.857	4.447
Median	10	0.61	38.5	3.24	1	14	76
Mode	10	0.5	46	2.97	1	16	73
Standard Deviation	4.6	1.269	20.68	0.743	0.25	7.467	38.77
Sample Variance	21	1.611	427.7	0.552	0.062	55.76	1503
Kurtosis	-1	41.44	34.05	2.059	11.06	9.434	16.59
Skewness	0.3	6.293	4.88	0.662	3.574	2.719	3.245
Range	18	9.7	174	4.68	1	46	280
Minimum	2.5	0.3	13	1.14	1	4	31
Maximum	20	10	187	5.82	2	50	311
Sum	578	63.23	3044	255.7	81	1127	6089
Count	76	76	76	76	76	76	76



SOIL GEOCHEMICAL SURVEY: COPPER

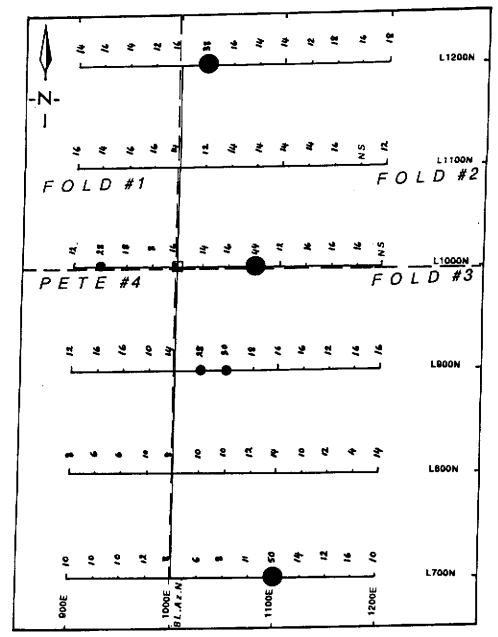


GEOCHEMICAL LEGEND



HIGHLY ANOMALOUS VALUE (2SD)
778PPM.

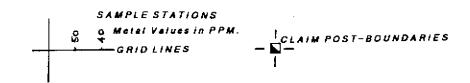
ANOMALOUS VALUE (15D) 80-79PPM.



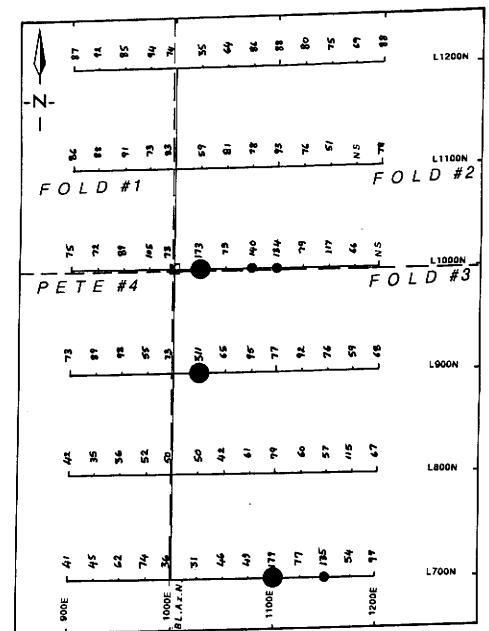
SOIL GEOCHEMICAL SURVEY: LEAD



GEOCHEMICAL LEGEND



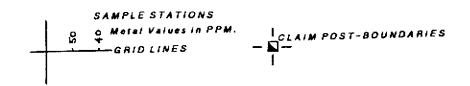
- HIGHLY ANOMALOUS VALUE (2SD)
- ANOMALOUS VALUE (15D) 22-29PPM.



SOIL GEOCHEMICAL SURVEY: ZINC



GEOCHEMICAL LEGEND



- HIGHLY ANOMALOUS VALUE (2SD) >158PPM.
- ANOMALOUS VALUE (1SD) 120-159PPM.

3.0 CONCLUSIONS AND RECOMMENDATIONS

The 2001 exploration program on the Jesse Creek Property identified a new area of base metal Cu, Pb, Zn (Ag) mineralization in the far northern area. This mineralization occurs in two areas 300 metres apart and received a limited amount of trenching in the past (no records).

This contact skarn (magnetite and/or specularite) and veinlet-fracture controlled mineralization is associated with one or more marble units within the Nicola volcanic sequence. These lie in the thermal aureole of the Jesse Creek intrusive stock.

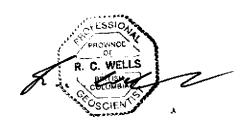
Anomalous soil values occur proximal to the known bedrock mineralization and my be enhanced by human activity (dispersion during trenching). Only one anomalous value (lead) occurs outside of the workings areas.

There is a problem with soil development in the grid area. Soil geochemistry may be of limited use in identification of bedrock mineralization especially in the western grid which has little relief.

No further exploration is warranted on the grid area at this time. The two mineralized areas appear to have spotty base metal mineralization with generally low grades.

4.0 STATEMENT OF EXPENDITURES JESSE CREEK 2001

Soil, Grid, Prospecting Program (May 2001)		
Salaries:		
P. Watt 11.5 days @\$240		\$2760.00
G. Wells 11 days @135		1485.00
Expenses:		
Truck 11 days @150		550.00
Gas		<u>421.40</u>
	Sub total	\$ 5216.40
Geological Mapping - Sampling Program		
Salaries:		
R. Wells 5 days @\$425		\$2175.00
G. Wells 2 days @\$135		270.00
Truck 3 days @\$50		150.00
Expenses:		
Gas		38.04
Meals		20.00
Equipment		<u>70.00</u>
z-q	Sub total	\$2723.04
Analytical: Eco-Tech Laboratories Ltd, Kamloops BC		
Certificate of Analysis Ak-05, 087, 303		
Total 76 soils, 11 rocks		\$994.62
Report Costs		\$ <u>2115.94</u>



\$11,050.00

Total Program Cost (No GST)

5.0 STATEMENT OF QUALIFICATIONS

I, Ronald C. Wells, of the City of Kamloops, British Columbia, hereby certify that:

- 1. I am a Fellow of the Geological Association of Canada
- 2. I am a member in good standing of the Association of Professional Engineers and Geoscientists of British Columbia.
- 3. I am a graduate of the University of Wales, U.K. with a B. Sc. Hons. in Geology (1974), did post graduate (M. Sc.) studies at Laurentian University, Sudbury, Ontario (1976-77) in Economic Geology.
- 4. I am presently employed as Consulting Geologist and President of Kamloops Geological Services Ltd., Kamloops, B.C.
- 5. I have practised continuously as a geologist for the last 22 years throughout Canada, USA and Latin America and have past experience and employment as a geologist in Europe.
- 6. Ten of these years were in the capacity of Regional Geologist for Lacana Mining Corp., then Corona Corporation in both N. Ontario / Quebec and S. British Columbia.
- 7. I have no interest in the properties of holdings of Conlon Resources Corporation, previously Conlon (Copper) Corporation, nor do expect to receive any.

R.C. Wells, P.Geo., FGAC



APPENDIX 1 STATEMENT OF WORK

APPENDIX 2

ASSESSMENT REPORT INDEX TABLE 2

TABLE 2: ASSESSMENT REPORT INDEX - JESSE CREEK PROPERTY, MERRITT, B.C.

Date	File No./ Source	Author	Type of Work	Area
1915	BCMM Ann. Rept. pg. 231		Desc. old workings	Copper Belle
1915	BCMM Ann. Rept. pg. 230		0 H	Anaconda
1916	BCMM Rept. K.230		н 0	Copper Belle Anaconda
1962	#402 Ass. Rept.	S. Kelly, Conford Exp. Ltd	SP, rubeanic acid, Cu	Jean area
1962	#461 Ass. Rept.	Hunting Survey Corp. Ltd	IP. survey, Justice Group	Northern area
1964	MPR Rept 1964		Peele Resources Trenching, soils, mag, geol., 1 DDH-144'	Cinderella
1965	#736 Ass. Rept.	D.L. Hings, Merritt, Copper Syndicate	Geomag-vectoring	W. of Jean?
1965	MPR, Rept. 1965		Nippon Program 20 trenches 4000' 10 NX holes, 2 BX holes	Cinderella-Chase
1968	#1598 Ass. Rept.	M.P. Stadnyk Laura Mines Ltd.	Geochemical-soils	NE of property
19681	#1799 Ass. Rept.	A.R. Allen	Geophysical-mag.	QZ #2 and #3
1969	#2375 Ass. Rept.	A.R. Allen Gibraltar Mines	Geophysgeochem.	Patlo 1
1970	#2466 Ass. Rept.	A.R. Allen Silver Key Expl. Ltd	Magnetic Survey	QZ #2 and #3
1971	#3285 Ass. Rept.	N.L. Szabo Cominco	Soil Geochem.	North of QZ #2

Date	File No./ Source	Author	Type of Work	Area
1972	#4172 Ass. Rept.	V. Leis Alaskan Metals Ltd.	Geochem, magnetic	Patlo 1, QZ #3?
1972	M.M. Ann. Rept. 1972		Newvan Res. Ltd program Trenching, 11 holes- 1650'	QZ #2, Pete #2 and #4
1976	#6132 Ass. Rept.	M.R. Wolfard, Quintana Minerals Co.	Magnetic Survey	Pete, Pete #2, Pete #4, Patlo #2, QZ #2 (Cinderella- Chase)
1979	#7218 Ass. Rept.	S. Kelly	500' drillhole	N. Cinderella
1980	#8728 Ass. Rept.	T.B. Lewis	Geophysical	Cinderella-Pete #4
1982	#10186 Ass. Rept.	D. Faulkner	Prospecting	QZ #1 north
1982	#10210 Ass. Rept.	M.G. Schlax JMT. Services	IP. survey. 5 lines	East and N.E.
1984	#12514 Ass. Rept.	R.W. Phendler	Geological mapping	QZ #1
1992	#12514 Ass. Rept.	G.L. Ven Huizen	Rock and soil mapping	Entire property

TABLE 2 CONTINUED: RECENT ASSESSMENT REPORTS

Mark, D.G.

- 1996: Geophysical Report on IP, Resistivity and Magnetic Surveys over the Jesse Creek Property (Cinderella-Chase Grid).
- 1997: Geophysical Report on IP, Resistivity and Magnetic Surveys over the Jesse Creek Property (Cinderella-Chase Grid and Mike Grids) for Conlon Copper Corporation.

Wells, R.C.

- 1993: Geophysical: Magnetic Assessment Report for the Jesse Creek Property, QZ#2 Grid for Conlon Copper Corporation.
- 1993: Geological Assessment Report for the Jesse Creek Property, Jean Grid for Conlon Copper Corporation.
- 1993: Report on the Jesse Creek Property for Conlon Copper Corporation.
- 1994: Geological Assessment Report for the Jesse Creek Property, Cinderella-Chase grid for Conlon Copper Corporation.
- 1994: Diamond Drilling Assessment Report for the Jesse Creek Property, Mike Grid (QZ#3 Claim) for Conlon Copper Corporation.
- 1995: Phase 1 and 2 Diamond Drilling Assessment Report for the Jesse Creek Property, Mike Grid (QZ#3 Claim) for Conlon Copper Corporation.
- 1996: Phase 3 Diamond Drilling Assessment Report for the Jesse Creek Property, Mike Grid (QZ#3 Claim) for Conlon Copper Corporation.
- 1997: Geophysical Survey-Associated Activities, Jesse Creek Property.
- 1998: Geochemical Assessment Report for the Jesse Creek Property.
- 1998: Prospecting, Sampling and Trenching Report for the Jesse Creek Property.
- 1999: Assessment Report on Geological Mapping Program, Jean-Anaconda grid.
- 1999: Assessment Report on Phase 1 Diamond Drilling Program, Jesse Creek Property, Cinderella-Chase Grid.
- 1999: Company Report on Phase 2 Diamond Drilling Program, Jesse Creek Property, Cinderella-Chase Grid.

APPENDIX 3

GEOCHEMICAL DATA LABORATORY CERTIFICATE OF ANALYSIS 9-May-01

ECO-TECH LABORATORIES LTD. 10041 Dallas Drive KAMLOOPS, B.C. V2C 8T4

Phone: 250-573-5700 Fax : 250-573-4557

Values in ppm unless otherwise reported

ICP CERTIFICATE OF ANALYSIS AK 2001-057

CONLON RESOURCES CORPORATION C/O RON WELLS 910 HEATHERTON COURT KAMLOOPS, B.C. V1S 1P5

ATTENTION: RON WELLS

No. of samples received: 11 Sample type: Rock Project #: JC Shipment #: JC-01 Samples submitted by: R. Wells

Et#.	Tag #	Au(ppb)	gA_	Al %	As	Ba	ы	Ca %_	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo Na %	NI	P	Pb	Sb	\$n	Sr	TI %	U	٧_	W	Y	<u>Zn</u>
1	19001	10	1.2	0.22	25	205	<5	5.26	246	4	122	511	0.97	<10	80.0	1015	<1 <0.01	5	430	714	<5	<20	30	<0.01	<10	17	<10	5	9443
2	19002	5	1.0	0.96	50	155	<5	>10	25	7	54	62	1.77	<10	0.50	4189	<1 <0.01	7	1110	122	5	<20	112	0.03	<10	39	<10	8	2053
3	19003	<5	0.4	1.29	80	485	10	>10	6	5	33	7	1.40	<10	1.07	1424	<1 <0.01	3	1620	44	20	<20	58	0.15	<10	21	<10	12	772
4	19004	15	1.0	0.25	80	495	<5	>10	4	<1	70	61	0.66	<10	0.19	2772	2 < 0.01	5	540	146	10	<20	95	0.02	<10	8	<10	3	473
5	19005	15	3.0	0.23	65	95	<5	>10	91	₽	21	176	2.28	<10	0.13	4876	10 <0.01	2	600	356	10	<20	83	0.02	≺10	6	<10	7	6508
6	19006	<5	<0.2	0.47	<5	170	<5	3.73	20	4	108	117	1.43	<10	0.20	1445	22 <0.01	5	510	4	<5	<20	14	0.02	<10	6	<10	8	2527
7	19007	<5	<0.2	0.12	<5	<5	<5	0.04	<1	<1	59	3	0.15	30	<0.01	53	<1 0.04	-1	110	20	<5	<20	6	<0.01	<10	<1	<10	56	35
8	19008	5	1.2	0.58	70	85	<5	>10	272	64	46	875	3.47	<10	0.73	5571	<1 <0.01	8	690	1028	<5	<20	50	0.02	<10	14	<10	<1 3	10000
8	19009	10	1.0	1.42	45	130	<5	0.88	Ž	21	35	1959	>10	<10	0.85		59 <0.01	4	2070	12	<5	<20	5	0.02	<10	18	<10	<1	228
10	19010	5	1.0	0.22	30	140	<5	>10	8	9	88	61	4.48	<10	0.21	7108	35 <0.01	5	400	<2	<5	<20	37	0.02	<10	8	<10	<1	804
11	19011	<5	13.4	0.64	5	80	<5	>10	1	11	28	6506	8.41	<10	0.17	3176	13 <0.01	2	<10	166	<5	<20	37	0.02	<10	10	<10	≺1	183
QC/DA' Resplit R/S 1		15	1.2	0.21	25	200	<5	5.03	235	4	106	511	0.95	<10	0.08	982	<1 <0.01	4	450	744	<5	<20	25	<0.01	<10	17	<10	5	9314
Repeat																													
1	19001	10	1.2	0.21	20	190	<5	4.96	238	4	111	480	0.93	<10	0.08	966	<1 <0.01	4	430	682	<5	<20	24	<0.01	<10	16	<10	5	9168
9	19009	10	•	-	•	•	-	-	-	-	-	•	•	-	-	-	- •	•	•	•	-	•	-	-	-	•	-	-	-
Standa GEO'0'		125	1.6	1.81	55	160	<5	1.90	< 1	20	65	94	3.84	<10	0.93	703	<1 0.01	25	750	24	15	<20	56	0.09	<10	70	<10	7	81

df/57 XLS/01Kam. Geological FAX: 372-1012 ECO-TECH LABORATORIES LTD. Frank/J. Pezzotti, A.Sc.T. B.C. Certified Assayer



ASSAYING GEOCHEMISTRY ANALYTICAL CHEMISTRY ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, B.C. V2C 6T4 Phone (250) 573-5700 Fax (250) 573-4557 email: ecotech@direct.ca

CERTIFICATE OF ASSAY AK 2001-057

CONLON RESOURCES CORPORATION

C/O RON WELLS 910 HEATHERTON COURT KAMLOOPS, B.C. V1S 1P5

9-May-01

ATTENTION: RON WELLS

No. of samples received: 11

Sample type: Rock Project #: JC Shipment #: JC-01

Samples submitted by: R. Wells

ET#.	Tag #	Cu (%)	Zn (%)	
1	19001	-	0.95	
5	19005	-	0.72	
8	19008	•	4.70	·
11	19011	0.70	-	

XLS/01

ECO-TECH LABORATORIES LTD Frank/J. Pezzotti, A.Sc.T.

B.C. Certified Assayer

6-Jun-01

ECO-TECH LABORATORIES LTD. 10041 Dallas Drive KAMLOOPS, B.C. V2C 6T4

Phone: 250-573-5700 Fax : 250-573-4557 ICP CERTIFICATE OF ANALYSIS AK 2001-087

CONLON RESOURCES C/O RON WELLS 910 HEATHERTON CRT. KAMLOOPS, BC, V1S 1P9

ATTENTION: RON WELLS

No. of samples received: 25 Sample type: Soil Project #:JC 2001-01 Shipment #: None Given Samples submitted by: Ron Wells

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Мо	Na %	Ni	Р	Pb	Sb	Sn	Sr	TI %	U	v	w	Y	Zn
1	L7+00N 9+00E	<5	<0.2	1.54	<5	110	<5	0.58	2	11	25	41	3.13	<10	0.42	319	<1	0.02	11	470	10	<5	<20	66	0.07	<10	103	<10	12	41
2	L7+00N 9+25E	<5	<0.2	1.32	<5	115	<5	0.45	2	9	22	23	2.76	<10	0.29	303	<1	0.02	8	310	10	<5	<20	51	0.09	<10	95	<10	5	45
3	L7+00N 9+50E	<5	<0.2	1.70	<5	140	<5	0.50	2	12	23	29	3.51	<10	0.42	311	<1	0.02	9	390	10	<5	<20	70	0.09	<10	109	<10	8	62
4	L7+00N 9+75E	<5	<0.2	2.38	<5	185	<5	0.77	2	14	19	51	4.17	10	0.63	518	<1	0.02	9	470	12	<5	<20	103	0.08	<10	104	<10	16	74
5	L7+00N 10+00E	5	<0.2	1.34	<5	75	<5	0.54	2	10	32	46	3.85	<10	0.34	205	<1	0.02	10	410	8	< 5	<20	57	0.07	<10	149	< 10	4	36
6	L7+00N 10+25E	<5	<0.2	1.20	<5	70	<5	0.53	2	10	23	44	2.86	<10	0.34	276	≺1	0.03	9	460	6	<5	<20	51	0.06	<10	102	<10	4	31
7	L7+00N 10+50E	<5	<0.2	1.09	· <5	80	<5	0.41	3	10	27	25	3.01	<10	0.31	288	<1	0.02	7	440	8	<5	<20	45	0.07	<10	117	<10	1	46
8	L7+00N 10+75E	<5	< 0.1	1.51	<5	115	<5	0.60	2	11	25	36	3.29	10	0.44	322	<1	0.02	8	410	11	<5	<20	68	0.08	<10	112	<10	9	49
9	L7+00N 11+00E	<5	<0.2	1.7	<5	125	<5	0.58	2	12	23	30	3.56	<10	0.43	435	<1	0.02	9	400	50	<5	<20	47	0.09	<10	109	<10	7	179
10	L7+00N 11+25E	<5	<0.2	2.03	· <5	125	<5	0.67	3	12	19	51	3.49	<10	0.44	500	1	0.02	9	510	14	<5	<20	43	0.10	<10	87	<10	18	77
11	L7+00N 11+50E	<5	<0.	2.19	< 5	175	<5	0.55	2	10	14	36	3.13	<10	0.35	651	<1	0.02	8	360	12	<5	≺20	40	0.10	<10	69	<10	16	135
12	L7+00N 11+75E	<5	<0.	1.6	<	150	<5	0.66	3	11	19	33	3.44	10	0.42	327	<1	0.02	В	350	16	<5	<20	53	0.10	<10	105	<10	20	54
13	L7+00N 12+00E	<5	<0	2.30	S <	190) <5	0.76	3	14	19	53	3.85	10	0.64	745	<1	0.02	11	690	10	<5	<20	60	0.10	<10	93	<10	16	97
14	L10+00N 9+00E	5	<0.	2.42	2 5	19!	5 <5	0.90	3	13	17	38	3.21	10	0.47	621	1	0.03	10	940	12	<5	<20	97	0.10	<10	80	<10	20	75
15	L10+00N 9+25E	<5	<0.	2.3	3 5	159	· <5	0.83	2	14	23	38	3.92	10	0.81	661	1	0.03	15	650	28	< 5	<20	100	0.09	<10	93	<10	14	72
16	L10+00N 9+50E	<5	<0.	1.70) <	220) <5	0.63	2	15	15	40	4.92	20	0.48	943	1	0.02	9	650	18	<5	<20	54	0.07	<10	101	<10	26	89
17	L10+00N 9+75E	5	0.	1 0.9	<	230) <5	6.37	3	22	15	19	4.91	<10	0.68	1337	<1	0.02	9	750	. 8	<5	<20	168	0.01	<10	89	<10	22	105
18	L10+00N 10+00E	. <5	<0.	2 1.9	; <	13	5 -5	0.68	3	15	15	40	4.18	20	0.70	851	1	0.02	8	760 ·	16	<5	<20	50	0.07	<10	96	<10	30	73
19	L10+00N 10+25E	5	<0.	2 2.3	5 <	160) <5	0.75	2	14	21	77	3.88	10	0.54	1078	2	0.02	13	690	14	<5	<20	54	0.08	<10	89	<10	20	173
20	L10+00N 10+50E	<5	<0.	2 1.6	9 <	5 110) <5	0.52	2	12	20	43	3.62	<10	0.45	501	2	0.02	9	260	16	<5	<20	46	0.10	<10	98	<10	4	79

CONLON RESOURCES

ICP CERTIFICATE OF ANALYSIS AK 2001-087

ECO-TECH LABORATORIES LTD.

Et	#. Tag#	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	РЬ	Sb	Sn	\$r	Ti %	U	V	w	Υ	Zn
21	L10+00N 10+75E	< 5	0.4	2.53	10	200	<5	1.25	3	20	13	187	4.47	10	0.93	1467	2	0.02	11	710	44	<5	<20	76	0.07	<10	130	<10	37	140
22	L10+00N 11+00E	<5	<0.2	2.30	<5	120	<5	0.66	2	13	11	13	4.03	10	0.97	1416	<1	0.02	6	510	12	<5	<20	42	0.04	<10	80	<10	33	134
23	L10+00N 11+25E	<5	<0.2	2.88	<5	135	<5	0.67	2	17	16	50	4.68	<10	1.29	1123	<1	0.02	10	580	16	<5	<20	58	0.05	<10	115	<10	18	79
24	L10+00N 11+50E	<5	<0.2	2.81	<5	170	<5	1.00	2	19	13	49	5.82	20	1.16	1569	1	0.02	8	1020	16	<5	<20	71	0.06	<10	87	<10	50	117
25	L10+00N 11+75E	<5	0.2	2.86	10	235	<5	0.95	2	17	17	61	3.95	<10	0.75	1169	<1	0.02	10	1540	16	<5	<20	112	0.09	<10	101	<10	13	66
QC	DATA:																													
Rep	eat:																													
1	L7+00N 9+00E	-	<0.2	1.75	<5	125	<5	0.67	2	13	28	47	3.57	<10	0.48	362	<1	0.03	11	540	12	<5	<20	74	0.08	<10	117	<10	14	47
2	L7+00N 9+25E	<5	_	-	-	-	-	-		-	-	-	-	-	-		-	_	_	-		_		-					'-	٠,
7	L7+00N 10+50E	<5	•	-	-	-	-	-	-	-	-	-	-	-	-	-		_	_	_	-		-	_			_	_	_	-
10	L7+00N 11+25E	<5	<0.2	2.23	<5	135	<5	0.74	2	14	20	58	3.67	<10	0.51	575	3	0.02	10	530	12	5	<20	49	0.10	<10	92	<10	20	80
20	L10+00N 10+50E	<5	-	-	-	•	-	-	-	-	-	•	•	-	-	-	-	-	•	-	-	-	•	•	-	-	-		_	-
Star	idard:																													
GEC	0'01	120	1.4	1.83	45	140	5	1.68	2	20	51	85	3.83	<10	1.01	719	<1	0.02	24	760	24	<5	<20	60	0.12	<10	76	<10	4	74

df/87 XLS/01

cc: ron wells fax @ 372-1012

ECO-TECH LABORATORIES LTD. Frank J. Pezzotti, A.Sc.T.

B.C. Certified Assayer

14-Sep-01

ECO-TECH LABORATORIES LTD.

ICP CERTIFICATE OF ANALYSIS AK 2001-303

10041 Dallas Drive KAMLOOPS, B.C. V2C 6T4

Phone: 250-573-5700 Fax : 250-573-4557

Values in ppm unless otherwise reported

COLON RESOURCES CORP. C/O RON WELLS 910 HEATHERTON COURT KAMLOOPS, B.C. V1S 1P5

ATTENTION: RON WELLS

No. of samples received: 51 Sample type: Soils Project #: Jesse Creek - 3 Shipment #: None Given Samples submitted by: R. Wells

Et#	. Tag#	Ag	Al %	As	Ва	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	٧	w	Y	Zn
1	L8+00N - 9+00E	<0.2	1.05	<5	115	<5	0.41	<1	10	34	30	3.65	<10	0.31	265	<1	0.02	9	250	8	<5	20	59	0.06	<10	144	<10	<1	42
2	L8+00N - 9+25E	<0.2	0.99	10	70	<5	0.50	<1	15	62	55	5.54	<10	0.36	247	1	0.02	15	830	6	10	40	51	0.04	<10	261	<10	<1	35
3	L8+00N - 9+50E	<0.2	0.96	<5	70	<5	0.41	<1	11	44	39	4.00	<10	0.30	178	<1	0.02	11	590	6	<5	20	45	0.04	<10	179	<10	<1	36
4	L8+00N - 9+75E	<0.2	1.23	<5	100	<5	0.36	<1	9	26	24	2.97	<10	0.30	154	<1	0.02	8	270	10	<5	<20	47	0.06	<10	104	<10	<1	52
5	L8+00N -10+00E	<0.2	0.97	<5	95	<5	0.30	<1	8	27	17	2.88	<10	0.27	167	<1	0.01	8	640	8	<5	<20	33	0.05	<10	109	<10	<1	50
6	L8+00N -10+25E	<0.2	1.28	10	120	<5	0.50	<1	11	23	34	3.18	<10	0.41	308	<1	0.02	8	410	10	<5	<20	59	0.07	<10	105	<10	<1	50
7	L8+00N -10+50E	<0.2	1.10	<5	100	<5	0.46	<1	9	20	27	2.69	<10	0.32	289	<1	0.02	7	430	10	<5	<20	63	0.06	<10	91	<10	4	42
8	L8+00N -10+75E	<0.2	1.48	<5	140	~ 5	0.48	<1	10	18	27	2.71	<10	0.42	363	<1	0.02	8	290	12	<5	<20	94	0.07	<10	79	<10	7	61
9	L8+00N -11+00E	<0.2	1.70	5	130	<5	0.71	<1	12	21	42	3.10	10	0.51	496	<1	0.02	9	280	14	<5	<20	102	0.07	<10	86	<10	19	79
10	L8+00N -11+25E	<0.2	1.36	10	110	<5	0.61	<1	11	24	41	3.97	<10	0.43	442	≺1	0.02	9	850	10	<5	<20	66	0.05	<10	131	<10	13	60
11	L8+00N -11+50E	<0.2	1.20	10	120	<5	0.50	<1	9	19	25	2.85	<10	0.35	275	<1	0.02	8	240	12	<5	<20	52	0.07	<10	91	<10	4	57
12	L8+00N -11+75E	<0.2	1.12	20	325	<5	>10	1	6	8	27	1.14	<10	1.40	953	<1	0.02	4	1140	4	<5	20	258	0.03	<10	34	<10	7	115
13	L8+00N -12+00E	<0.2	1.59	10	160	<5	0.59	<1	11	21	45	3.18	<10	0.45	442	<1	0.02	10	660	14	10	20	56	0.06	<10	96	<10	16	67
14	L9+00N -9+00E	<0.2	1.43	10	145	<5	0.62	<1	13	36	51	4.10	<10	0.38	450	~1	0.02	11	930	12	<5	20	67	0.06	<10	152	<10	4	73
15	L9+00N -9+25E	<0.2	1.77	15	145	<5	0.65	<1	13	17	42	3.37	<10	0.67	621	<1	0.02	10	690	16	<5	20	77	0.06	<10	82	<10	9	89
16	L9+00N -9+50E	<0.2	2.06	15	195	< 5	0.78	<1	12	16	44	3.15	10	0.68	626	<1	0.02	10	600	16	<5	<20	101	0.07	<10	70	<10	11	98
17	L9+00N -9+75E	<0.2	1.19	10	135	<5	0.44	≺1	9	16	20	2.34	<10	0.30	325	<1	0.02	7	470	10	<5	<20	47	0.06	<10	71	<10	<1	55
18	L9+00N -10+00E	<0.2	2.01	15	200	<5	0.80	<1	15	19	57	3.81	10	0.61	792	<1	0.02	13	1150	14	<5	20	65	0.06	<10	92	<10	22	73
19	L9+00N -10+25E	<0.2	1.52	10	285	<5	0.49	3	9	11	50	2.07	<10	0.50	677	2	0.01	5	650	28	<5	<20	38	0.05	<10	61	<10	15	311
20	L9+00N -10+50E	<0.2	1.37	5	175	<5	0.46	<1	11	14	39	2.97	<10	0.44	482	< 1	0.02	8	340	30	10	<20	41	0 07	<10	86	<10	7	65

COLON RESOURCES CORP.

ICP CERTIFICATE OF ANALYSIS AK 2001-303

ECO-TECH LABORATORIES LTD.

Et #.	Tag #	Ag	AI %	As	Ва	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La!	Mg %	Mn	Мо	Na %	Nł	Р	Pb	Sb	Sn	\$r	Ti %	U	٧	w	Υ	Zn
21	L9+00N -10+75E	<0.2	1.82	15	195	<5	0.47	<1	12	7	46	4.10	<10	0.83	702	<1	0.02	4	630	18	10	20	34	0.04	<10	84	<10	8	95
22	L9+00N -11+00E	<0.2	1.62	10	265	<5	0.43	<1	10	12	32	3.03	10	0.46	681	<1	0.02	5	430	16	<5	<20	32	0.06	<10	66	<10	13	77
23	L9+00N -11+25E	<0.2	1.80	10	340	<5	0.41	<1	8	13	20	2.40	10	0.30	1301	<1	0.02	7	950	16	<5	<20	31	0.06	<10	49	<10	11	92
24	L9+00N -11+50E	<0.2	1.37	10	160	<5	0.60	<1	10	15	44	2.56	<10	0.37	690	<1	0.02	9	300	12	5	<20	75	0.07	<10	71	<10	10	76
25	L9+00N -11+75E	<0.2	1.58	15	160	<5	0.66	<1	10	15	46	2.87	10	0.45	436	<1	0.02	6	410	16	<5	<20	61	0.06	<10	72	<10	21	59
26	L9+00N -12+00E	<0.2	1.69	10	150	∼ 5	0.59	< 1	11	15	29	2.78	<10	0.44	502	<1	0.02	8	390	16	<5	20	102	0.07	<10	69	<10	15	68
27	L11+00N -9+00E	<0.2	2.09	15	150	<5	0.75	<1	15	19	57	3.70	<10	0.68	696	<1	0.01	14	1030	16	5	20	66	0.05	<10	90	<10	8	86
28	L11+00N -9+25E	<0.2	1.89	10	170	5	0.72	<1	15	17	46	3.31	10	0.66	864	<1	0.02	11	630	14	5	20	94	0.07	<10	81	<10	13	88
29	L11+00N -9+50E	<0.2	1.77	10	155	<5	0.76	<1	15	16	48	3.44	<10	0.71	893	<1	0.02	11	1070	16	<5	20	92	0.05	<10	80	<10	9	91
30	L11+00N -9+75E	<0.2	1.82	10	210	<5	0.74	<1	13	13	30	3.27	10	0.52	910	<1	0.02	7	610	16	< 5	20	83	0.05	<10	72	<10	14	73
31	L11+00N - 10+00E	<0.2	2.06	15	255	<5	0.92	<1	15	15	45	3.54	10	0.65	892	<1	0.02	10	720	1,4	5	20	83	0.05	<10	87	<10	17	83
32	L11+00N - 10+25E	<0.2	1.47	5	210	<5	0.44	<1	10	15	26	2.85	<10	0.39	301	<1	0.02	8	220	12	10	<20	59	0.03	<10	78	<10	9	59
32	L11+00N - 10+50E	<0.2	1.69	10	205	5	0.78	<1	12	17	36	3.13	<10	0.42	601	<1	0.02	9	340	14	<5	20	61	0.06	<10	81	<10	12	81
3.4	L11+00N - 10+75E	<0.2	1.90	10	180	<5	0.65	<1	14	18	45	3.53	10	0.61	613	<1	0.02	10		14	<5	20	56	0.06	<10	92	<10	11	78
35	L11+00N - 11+00E	<0.2	2.08	10	205	<5	0.68	<1	17	34	53	3.89	<10	0.91	751	<1	0.02	18	490	14	5	20	42	0.02	<10	93	<10	9	93
55	ETTOOK - TTOOL	-V.Z	2.00	10	200	7.0	0.00	-,	17	.	55	5.05	-10	0.01	,,,	-,	0.02	,,,	700	1-7	,	ZU	72	0.02	-10	85	710		93
36	L11+00N - 11+25E	<0.2	1.51	5	240	5	0.45	<1	10	16	26	2.97	<10	0.38	469	<1	0.02	8	340	14	5	20	40	0.05	<10	73	<10	4	76
37	L11+00N - 11+50E	<0.2	1.79	10	195	<5	0.64	<1	13	24	38	3.05	<10	0.59	692	<1	0.02	12	630	16	5	20	53	0.05	<10	80	<10	6	81
38	L11+00N - 12+00E	<0.2	1.27	10	195	<5	0.55	<1	11	14	25	2.59	<10	0.35	727	<1	0.02	9	390	12	5	<20	63	0.07	<10	68	<10	3	78
39	L12+00N - 9+00E	<0.2	1.64	10	185	<5	0.61	<1	12	15	35	2.86	<10	0.44	744	<1	0.02	9	640	14	5	<20	68	0.06	<10	71	<10	12	87
40	L12+00N - 9+25E	<0.2	2.23	10	170	<5	0.80	<1	15	17	48	3.65	<10	0.86	718	≺1	0.02	12	590	16	<5	<20	103	0.05	<10	81	<10	12	92
41	L12+00N - 9+50E	<0.2	1.62	10	150	<5	1.75	<1	14	15	48	3.09	<10	0.64	798	<1	0.02	10	650	14	<5	<20	114	0.05	<10	75	<10	9	85
42	L12+00N - 9+75E	<0.2	1.22	10	145	<5	0.66	<1	13	11	34		<10	0.45	887	<1	0.02	8	780	12	< 5	20	88		<10	78	<10	8	94
43	L12+00N - 10+00E	<0.2	1.80	15	160	<5	0.65	<1	13	18	44		<10		629	<1	0.02	11		16	5	20	58		<10	89	<10	16	74
44	L12+00N - 10+25E	<0.2	2.15	15	260	5		<1	13	18	28		<10		737	2		10		38	10	40		<0.01	<10	133	<10	12	35
45	L12+00N - 10+50E	<0.2	1.62	10	155	10		- ≺1	9	11	26		<10		460	- <1		8		16	<5	<20		0.06	<10	49	10	11	64
7.	212.0001-10.002	-0.2				•••	0.40			• •		2.20	- 10	0.00	100	•	0.02	J	020		•	-20	,_	0.00	-10	70	10	• • •	•
46	L12+00N - 10+75E	<0.2	1.69	10	190	<5	0.57	<1	11	15	38	3.02	<10	0.44	613	≺1	0.02	9	620	14	<5	<20	54	0.06	<10	74	<10	10	86
47	L12+00N - 11+00E	<0.2	1.77	10	190	<5	0.72	<1	15	17	47	3.29	<10	0.55	841	<1	0.02	11	540	14	5	20	60	0.05	<10	81	<10	11	88
48	L12+00N - 11+25E	<0.2	1.29	10	165	<5	0.61	<1	10	12	29	2.38	<10	0.33	638	<1	0.01	8	610	12	<5	<20	57	0.06	<10	59	<10	8	во
49	L12+00N - 11+50E	<0.2	1.78	10	185	<5	0.57	<1	11	14	27	2.70	<10	0.37	493	<1	0.02	9	690	18	5	20	66	0.07	<10	65	<10	7	75
50	L12+00N - 11+75E	<0.2	1.39	5	145	<5	0.48	<1	10	13	25	2.57	<10	0.37	497	<1	0.02	8	600	16	<5	<20	55	0.06	<10	64	<10	4	69
51	L12+00N - 12+00E	<0.2	1.61	10	170	<5	0.67	<1	12	12	34	2.58	<10	0.40	838	<1	0.02	9	750	18	5	<20	76	0.05	<10	59	<10	12	88
				-														-			-								

COLON RESOURCES CORP.

ICP CERTIFICATE OF ANALYSIS AK 2001-303

ECO-TECH LABORATORIES LTD.

Et#. Tag#	Ag	Al %	As	8a	В	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Мо	Na %	Ni	P	РЬ	Sb	Sn	Sr	Ti %	U	v	w	Y	Zn
OC/DATA:										•																		
Repeat:																												
1 L8+00N - 9+00E 10 L8+00N -11+25E 19 L9+00N -10+25E 28 L11+00N -9+25E 36 L11+00N - 11+25E 45 L12+00N - 10+50E	<0.2 <0.2 <0.2 <0.2 <0.2 <0.2	1.06 1.43 1.55 1.85 1.58 1.67	<5 10 10 5 10	115 115 285 170 275 165	<5 <5 <5 <5 <5	0.71 0.51	<1 <1 3 <1 <1	10 11 10 14 12	38 24 11 15 19	29 43 51 45 28 27	3.92 4.01 3.01 3.22 3.01 2.33	<10 <10 <10 10 <10 <10	0.30 0.45 0.51 0.64 0.40 0.36	269 456 686 856 423 468	<1 <1 2 <1 1	0.02 0.02 0.01 0.02 0.02 0.02	10 9 6 10 9 8	260 870 660 630 390 500	8 10 26 14 12	10 <5 5 5	20 20 <20 <20 40	56 68 36 92 52	0.06 0.05 0.05 0.07 0.01	<10 <10 <10 <10 <10	160 131 62 77 137	<10 <10 <10 <10 <10	<1 14 15 13 <1	43 62 317 89 73
Standard: GEO'01 GEO'01	1.4 1.4	1.49 1.52	50 60	140 145	<5 <5	1.43 1.51	<1 <1	17 18	57 59	83 88	3.15 3.29	<10 <10	0.87	632 663	<1 <1	0.02 0.02 0.02	23 24	690 740	16 22 24	<5 5 10	<20 20 20	50 49 52	0.07 0.08 0.08	<10 <10 <10	52 72 73	<10 <10 <10	9 <1 <1	66 69 74

df/303 XLS/01Kam. Geological FAX: 372-1012 ECO-YECH LABORATORIES LTD. Frank J. Pezzotti, A.Sc.T. B.C. Ceptilied Assayer