GM 53756

REPORT ON 1994 FIELD ACTIVITIES, COMTOIS PROJECT

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CAMECO CORPORATION

REPORT ON 1994 FIELD ACTIVITIES ON THE COMTOIS PROJECT

COMTOIS TOWNSHIP, QUEBEC, NTS. 32 F/03

MRN - GÉOINFORMATION 1997

GM 53756

January, 1995

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Project Geologist

A. Faber
Geologist

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SUMMARY AND RECOMMENDATIONS

The Comtois project is located in the Comtois Township, northwestern Quebec, approximately 20km west of Lebel-sur-Quevillon. The project consists of 40 claims, in Ranges VII, VIII and IX. Twelve of these are under option from Mr. B. Osborne (lots 40 to 51, Range IX) and the remaining twenty eight were staked by Cameco in September, 1994.

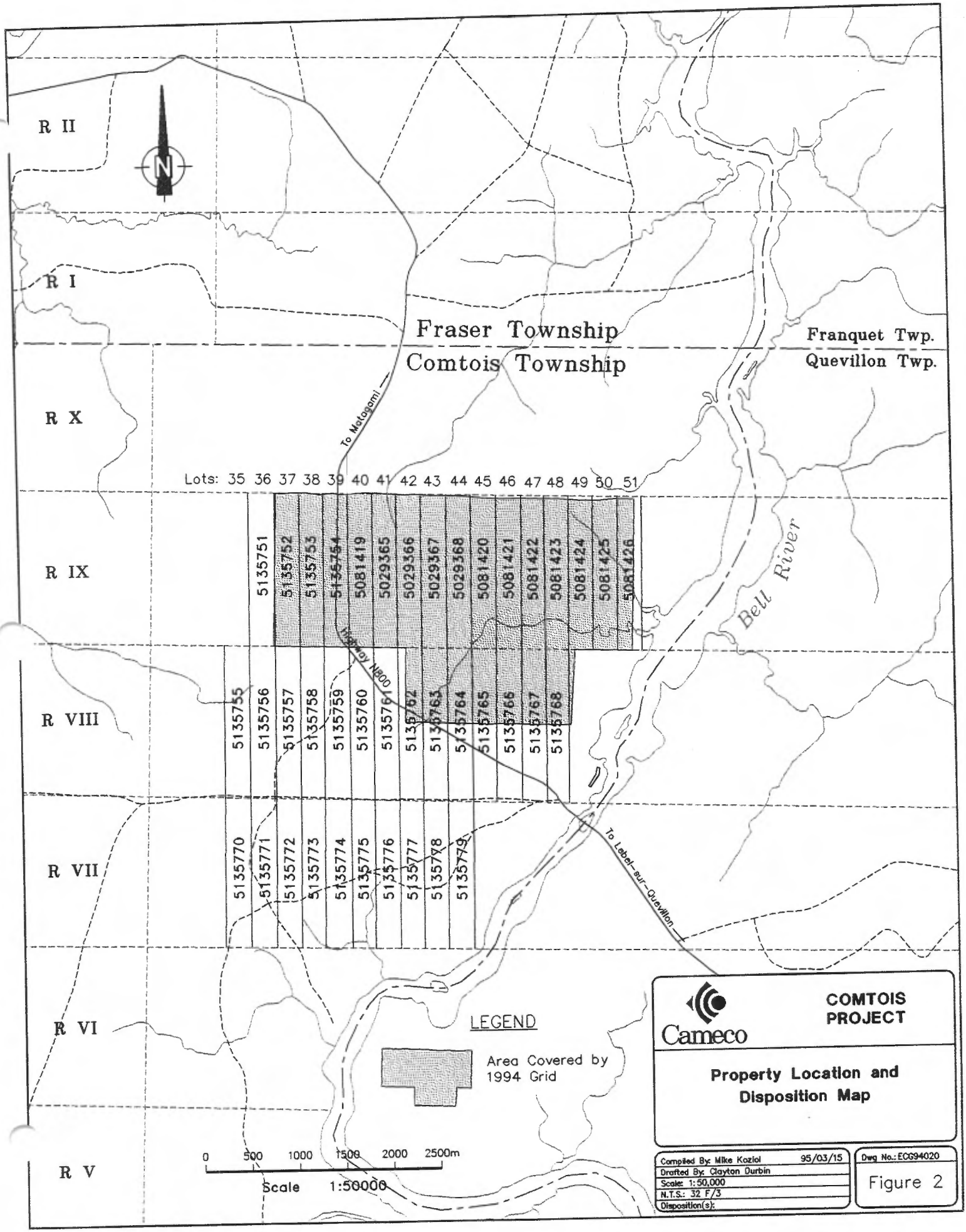
Cameco carried out field exploration work on the Osborne Option between May 25 and July 27, 1994. Exploration work included geological mapping, prospecting, outcrop sampling (grab and channel), soil and bulk till geochemistry, and diamond drilling. Two pyrite-bearing rhyolite units interbedded with intermediate flows and fragmental rocks occur north of the 1966 trenched Beehler Showing, in the southwest corner of the Osborne Option. The intermediate volcanic rocks are also mineralized with variable amounts of sulphides (up to 5%); mainly pyrite with lesser pyrrhotite and chalcopyrite.

Anomalous amounts of gold are present in all the sulphide mineralized rocks sampled. Grab samples of pyrite-bearing rhyolite contain up to 3.2 g/t gold. The intermediate fragmental rocks at the Beehler Showing returned assays up to 46.8 g/t gold and 1.8% copper. Continuous channel sampling on the Beehler fragmentals also returned anomalous gold, up to 12.7 g/t/1.0m. The best result obtained from channel samples in rhyolite is 1.7 g/t/1.0m at the Osborne North trench.

Five holes, totalling 1069m of diamond drilling, were completed in July, 1994. Each of the drill holes intersected lithologies similar to those mapped on surface: two rhyolite units separated by intermediate volcanic rocks. The rhyolite and the intermediate volcanics are mineralized with pyrite, minor pyrrhotite and traces of chalcopyrite. The sulphide mineralized rocks contain elevated gold, up to 6.2 g/t/1.0m in the intermediate volcanic rocks and 30.6 g/t/2.6m in the rhyolite.

The combined surface mapping and diamond drilling programs delineated the gold anomalous, sulphide-mineralized horizon from line 28W to line 20W. The horizon remains untested to the east, west and down dip.

Based on the encouraging results obtained from the 1994 summer work, additional IP/Resistivity surveying is recommended to search for strike extensions to the sulphide mineralization. Approximately 2000m of diamond drilling is also recommended to further test the gold-enriched horizon along strike and at depth.


R II
R I
R X
R IX
R VIII
R VII
R VI
R V
N
Fraser Township
Comtois Township
Franquet Twp.
Quevillon Twp.
To Matagami
Lots: 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51
5135751
5135752
5135753
5135754
5081419
5029365
5029366
5029367
5029368
5081420
5081421
5081422
5081423
5081424
5081425
5081426
Bell River
Logging Road N800
5135755
5135756
5135757
5135758
5135759
5135760
5135761
5135762
5135763
5135764
5135765
5135766
5135767
5135768
5135770
5135771
5135772
5135773
5135774
5135775
5135776
5135777
5135778
5135779
To Lebel-sur-Quevillon
LEGEND
Area Covered by 1994 Grid
0 500 1000 1500 2000 2500m
Scale 1:50000
Cameco
COMTOIS PROJECT
Property Location and Disposition Map
Compiled By: Mike Koziol 95/03/15
Drafted By: Clayton Durbin
Scale: 1:50,000
N.T.S.: 32 F/3
Disposition(s):
Dwg No.: ECG94020
Figure 2

CAMECO CORPORATION

REPORT ON 1994 FIELD ACTIVITIES ON THE COMTOIS PROJECT

COMTOIS TOWNSHIP, QUEBEC, NTS. 32 F/03

1.0 INTRODUCTION

This report describes field exploration work carried out by Cameco Corporation on the Comtois project. The work, including surface mapping, prospecting, sampling, and diamond drilling, was completed between May 25 and July 27, 1994.

1.1 Property Location, Access and Power

The Comtois project is located in Comtois Township about 20km northwest of the town of Lebel-sur-Quevillon, NTS 32/F 03, in northwestern Quebec. Access is gained via highway 113 and then by the paved forestry road, N800, which links Matagami with Lebel-sur-Quevillon (see Fig. 1).

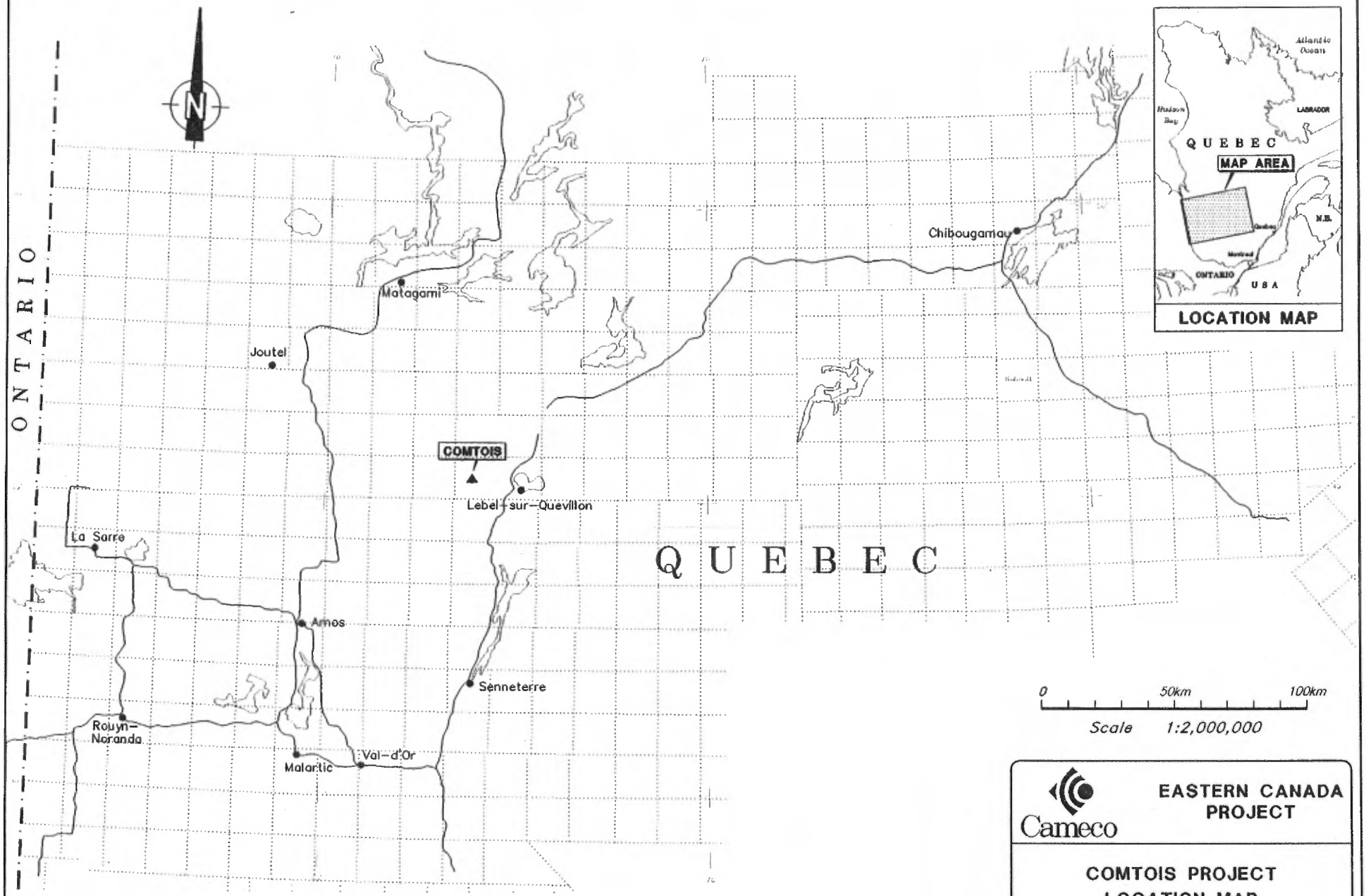
Electrical power can be obtained from high voltage transmission lines south of Lebel-sur-Quevillon or by upgrading the hydro lines which supply the Donohue saw mill. The mill is situated at the southeast corner of the property.

1.2 Claim Ownership and Assessment Status

The property consists of 40 claims, in the Comtois Township (Range VII, lots 35 to 44; Range VIII, lots 35 to 48; and Range IX, lots 36 to 51), and covers an area of approximately 1600 ha (see Fig. 2). Twelve of the claims (Range IX, lots 40 to 51) are under option from Mr. Bryan Osborne (Osborne Option). The other 28 claims were staked by Cameco in September, 1994.

All claims are in good standing until 1996. Table 1 is a listing of ownership and a summary of assessment information.

Claims on which work was carried out include 5029365, 5029366, 5029367, 5081419, and 5081423.



Cameco

EASTERN CANADA PROJECT

COMTOIS PROJECT LOCATION MAP

Compiled By: COLIN MACDONALD 94/11/08	Dwg No.: ECG91004
Drafted By: WALLY HARILDSTAD	
Scale: 1: 2,000,000	Figure 1
N.T.S.:	
Disposition(s):	

TABLE 1 OWNERSHIP AND ASSESSMENT INFORMATION

Claim #	Owner	Expiration Date	$ required	$ excess credit
5029365	B. Osborne	30/10/96	1200.00	4672.59
5029366	B. Osborne	30/10/96	1200.00	1746.63
5029367	B. Osborne	30/10/96	1200.00	1746.63
5029368	B. Osborne	30/10/96	1200.00	1746.63
5081419	B. Osborne	09/09/96	1200.00	1746.63
5081420	B. Osborne	09/09/96	1200.00	1746.63
5081421	B. Osborne	09/09/96	1200.00	1746.63
5081422	B. Osborne	09/09/96	1200.00	1746.63
5081423	B. Osborne	09/09/96	1200.00	1746.63
5081424	B. Osborne	09/09/96	1200.00	1746.63
5081425	B. Osborne	09/09/96	1200.00	1746.63
5081426	B. Osborne	09/09/96	1200.00	1746.63
3135751 to 5135768 (18 claims)	CAMECO CORP	08/11/96	21,600.00 (18 x 1200)	00.00
5135770 to 5135779 (10 claims)	CAMECO CORP	08/11/96	12,000.00 (10 x 1200)	00.00

1.3 Previous Work

The area was mapped for the Quebec government in 1937 (Longley, 1939) on a scale of 1:63,360. No subsequent government mapping was carried out.

During the winter of 1961-62, Rio Tinto trenched a portion of a north-south trending EM anomaly associated with a 0.5 milligal gravity high. The anomaly is located along the boundary of lots 37 and 38, Range IX, northwest of the Osborne Option. It is caused by semi-massive and massive pyrite associated with felsic volcanic

rocks (GM 11848). Seven samples of sulphide mineralized rock were analyzed, but no significant gold or base metals values were obtained.

In 1966, trenching by the F. Beehler Syndicate exposed sulphide mineralization on the north flank of a hill in the southwest corner of the current Osborne Option (Beehler Showing). The mineralization lies within a sequence of sulphide-bearing, bedded, andesite fragmental rocks. Assays as high as 2 oz/ton gold were obtained from grab samples (GM 23129).

The F. Beehler Syndicate completed four diamond drill holes (#B-3, B-4, B-5 and B-6) to test this showing in 1967. Elevated gold and copper values were obtained from sulphide mineralized intermediate fragmentals. The best gold assay obtained was in hole #B-3, which returned 0.09 oz/ton Au over 2 feet (GM 20503). The fragmentals are cut by several syenite dykes.

Northwest of the Osborne Option, the Beehler Syndicate completed two holes in 1967 to test a strong north-south VLF conductor (GM 20503) which was first discovered by Rio Tinto in 1961. The holes intersected graphite and semi-massive and massive pyrite and pyrrhotite in argillite. No significant gold or base metal values were reported.

SEREM cut a grid in lots 38, 39, and 40, Range IX, Comtois Township, in 1978. The grid was surveyed using HLEM and ground magnetics and then it was mapped. The geology includes a sequence of intermediate tuff and pyrite bearing rhyolite (GM 34645); however, no assays were reported from the SEREM work.

In 1980, SEREM drilled one hole at the northeast corner of lot 39, Range IX, and found semi-massive pyrite and pyrrhotite in felsic tuff. No significant assays for gold or base metals were obtained from the 12m sulphide mineralized section (GM 48907).

Several companies carried out VLF and ground magnetometer surveys over the Beehler showing and surrounding area from 1982 to 1988. These include Quevillon Mining Expl. Inc. (GM 39161), Ressources Moulin d'Or Inc. (GM 43036) and Ressources Orphee Inc. (GM 47655). Exploration La Pause Inc carried out a humus survey in the late 1980's over the northeast part of the property, identifying some "geochemical activity" approximately 2km east of the Beehler showing (GM 46115); but no further work was reported by Exploration La Pause in this area.

Mr. Bryan S. Osborne explored the western portion on the current 12 claim Osborne Option between 1990 and 1992. His work focused on the area immediately east of the Beehler Showing and included bulk till sampling, soil and rock geochemistry, stripping and trenching and some geological mapping. Osborne found elevated gold in the volcanic rocks at the Osborne North Trench which lies approximately 100m east of the Beehler Showing (see Map 1 and Figs. 4 and 5). He

obtained up to 3.8 g/t gold over a 3.0m chip sample in pyrite-bearing chloritic and cherty tuff (GM 51323).

Cameco completed a program during the fall of 1993 which included grid establishment, 30.2km of IP/Resistivity work and 33.8km of magnetometer surveys (Matthews, 1994). The geophysical surveys detected a number of IP chargeability anomalies coincident with the Beehler Showing and one weak anomaly further east.

1.4 Purpose of Program

The purpose of the program was to (1) map the geology of the property; (2) determine the extent and style of gold mineralization; and (3) test the economic potential of the mineralized zones at depth and along strike.

1.5 Work Completed by Cameco

All of the work carried out by Cameco in 1994 and discussed in this report was completed on the Osborne Option and included geological mapping, prospecting and rock sampling, channel sampling with a diamond rock saw, soil and bulk till geochemistry, and diamond drilling. The mapping and surface geochemistry program was carried out from May 25 to June 15, 1994. The diamond drilling started on July 4 and was completed by July 27, 1994. The mapping, prospecting, sampling and drill core logging were carried out by Mike Koziol and Alain Faber of Cameco Corporation. Diamond drilling was contracted to Forage Benoit of Val d,Or, Quebec, under Cameco contract number 469. Table 2 is a summary of work completed on the property.

Additional work, which includes 46km of line cutting, 31km of IP/Resistivity and 42km of magnetometer surveys, was completed in October and November, 1994, on the ground staked in September, 1994. Several IP anomalies worthy of follow-up were detected on the newly surveyed ground. This work will be reported under separate cover (Plante, 1994).

2.0 GEOLOGY AND MINERALIZATION

2.1 Regional Geology

The Comtois project is located in the Joutel-Quevillon Corridor of the Abitibi Greenstone Belt. The property lies within a large pressure shadow developed between major granodioritic to tonalitic plutons (Hocq, 1990). The main rock types within this pressure shadow are intermediate and felsic volcanic flows, fragmentals and associated sedimentary units. Several younger monzodiorite, hornblende granodiorite and syenite plutons intrude the volcanic

package (M.E.R.Q., 1981).

TABLE 2 - SUMMARY OF WORK COMPLETED IN 1994

Claim #	Type of Work	Work units	# of samples analyzed	Cameco Personnel/ Contractor
5081419, 5029365, 5029366, 5081423	Geological Mapping, Prospecting	21 man days 1 man day	36 2	M. Koziol A. Faber
5029365	Channel Sampling	12 man days	35	M. Koziol A. Faber
	Soil Sampling	1 man day	17	A. Faber
5081419	Till Sampling	1 man day	4	M. Koziol
5029365, 5029366, 5029367	Diamond Drilling	41 man days 5 holes, 1069 metres	474	M. Koziol A. Faber Forage Benoit
	Whole Rock Geochem.		16	TSL-Assayers

The northeast trending Lamarck Fault System passes to the east of the property. This system extends from the town of Cadillac, Quebec, through Lebel-sur-Quevillon to north of Chibougamau (Chown et al. 1992). Longley (1939) mapped a strong E-W shear system at Little Kiask Falls. This fault is located approximately 4km south of the property.

2.2 Property Geology

Exposures of bedrock on the Osborne Option are limited to two outcrop ridges, one located at the southwest corner (between lines 30W and 24W, 2+00N and 4+50N) and the other, the East Ridge, between lines 10W and 8W, 12+00N and 14+00N (see Map 1). The dominant lithologic unit at the southwest corner of the Osborne Option is a coarse grained syenite stock, the Beehler Stock. To the north, and in contact with the Beehler Stock, the geology includes a sequence of andesite flow and fragmental rocks and volcanic-derived conglomerate (fragmental ?). Two units of rhyolite occur interfingered with the andesite. The entire volcanic pile in this area is intruded by syenite dykes, which increase in number south towards the Beehler Stock. Several aplite and diabase dykes, up to 1.0m wide, cut all the lithologies. Most of these dykes trend northeast-southwest.

A sequence of bedded felsic (rhyolite to dacite clasts) fragmental rocks are exposed on the East Ridge. No significant amounts of sulphide or gold mineralization were found associated with these rocks.

2.2.1 Andesite

Andesite flows (unit 1) and fragmentals (unit 1a) are the dominant volcanic rocks exposed in the southwest corner. The flows are brecciated (flow breccia) and locally massive. Near the syenite stock, the andesite is silicified, chloritized and sulphide mineralized and the flows are cross cut by randomly oriented green and dark green veins of very fine chlorite, tremolite and epidote.

Sulphides, mainly pyrite and minor pyrrhotite, are finely disseminated within the flows and also occur along fractures. The sulphides form 1% to 2% of the rock. Flows to the north of the northern rhyolite are chloritic, but are not silicified and contain only minor amounts of sulphides.

Andesite fragmental rocks (unit 1a) occur interbedded with the flows and between the two rhyolite units. These are bedded and composed of coarse (10cm x 2cm) amphibole-rich clasts of andesite in a fine chlorite-biotite tuff. The fragments are flattened parallel to the regional foliation (100° to 110°) and stretched down dip. Some of the fragmental beds closest to the syenite contain several varieties of clasts, including intermediate and felsic volcanic and massive sulphide (pyrite-pyrrhotite) clasts. These were mapped in the past as conglomerate.

Sulphide mineralization (3% to 5%) is extensive within the fragmental units. Pyrite is the dominant sulphide, with lesser pyrrhotite and minor chalcopyrite. The sulphides are finely disseminated within the chloritic tuff and along clast boundaries. Pyrite occurs also as blebs, veinlets and clusters of coarser crystals (1mm to 2mm). Fine grained magnetite is associated with the biotite in the tuff matrix.

Felsic fragmental volcanic rocks (unit 1b) are dominant at the East Ridge where they form a sequence greater than 150m thick. They occur in beds up to several metres thick and the beds consist of dacite and rhyolite clasts (up to 10cm x 30cm) which are set in a fine biotite-bearing felsic tuff.

Felsic fragmental rocks also occur at the north end of the Osborne North Trench. Here the rocks form a unit several metres thick and they are sulphide bearing (see Fig. 4). To the south the fragmentals are in contact with rhyolite; but to the north, the contact is not exposed. Pyrite is the dominant sulphide forming 3% to 5%, and pyrrhotite is a minor constituent. This fragmental unit contains anomalous gold, up to 235 ppb/1.0m channel sample.

Dykes of coarse feldspar porphyritic syenite invade the flows and fragmental rocks in the southwest corner. However no syenite dykes were observed in the fragmental on the East Ridge.

2.2.2 Rhyolite

Two rhyolite (unit 2) units, separated by felsic to intermediate fragmental rocks, occur in the southwest corner of the area mapped. The unit to the north is approximately 15m thick and the south one has a thickness of 35m. The rhyolite in both units is buff coloured, fine grained, massive, and contains 5% to 10% blue and grey quartz eyes. Locally the massive rhyolite displays a fragmented (breccia) texture, probably related to primary fracturing. The fractures are coated with chlorite and very fine disseminated pyrite. Inter-fingered with the massive rhyolite are beds of fragmental (pyroclastic) rhyolite made up of coarse (up to 15 cm) blocks of quartz-eye rhyolite in a light coloured felsic ash.

Sulphides are present in all the exposed rhyolite ranging from minor amounts to 5%. The main sulphide is pyrite with only minor amounts of pyrrhotite. There appear to be two generations of pyrite. One occurs as fine to very fine disseminated crystals along primary fractures, within the ash matrix and within the clasts. The other occurs as veinlets, along late fractures, and as clusters. The second type of pyrite is coarser (usually 1mm to 2mm crystals) than the first and, when present, forms 3% to 5% of the rock.

2.2.3 Syenite

More than 60% of the outcrop ridge in the southwest corner is underlain by a coarse grained, light grey to pinkish grey hornblende syenite (unit 4). The hornblende, mainly replaced by biotite and chlorite, occurs as blades up to 0.7cm long, and forms 10% of the rock. Rounded quartz grains, up to 0.5cm form <10%. Fine biotite and magnetite occur interstitial to the coarse minerals. The fine magnetite crystals form 1% of the rock volume.

The syenite is massive and does not display evidence of tectonic deformation. The contact zone with the intermediate volcanic rocks is approximately 50m wide and is characterized by large blocks of stoped country rock separated by coarse grained syenite.

Coarse feldspar porphyritic syenite dykes, from <1m to 5m wide, invade the volcanic rocks to the north. Their numbers and widths decrease away from the main stock. The dykes are composed of coarse crystals (up to 1cm) of pink K-feldspar and albite in a fine grained matrix. Quartz and coarse blades of hornblende (now altered to biotite and chlorite) form <10% each. Very fine grained disseminated magnetite is associated with biotite and forms 1%.

The dykes display sharp contacts with the country rock.

2.3 Structural Geology

The rock units on the Osborne Option generally trend WNW-ESE with a steep dip (75°-80°) to the north. The structural features include clast flattening (parallel to bedding and the WNW trend) and elongation down dip in the fragmental volcanic rocks.

Matthews (1993) interpreted several northwest trending fault sets in areas of overburden from the 1993 ground magnetic survey data. One of these faults was intersected in hole CO94D-02. The fault zone is characteristic of brittle faulting, and consists mainly of fracturing in the host volcanic rocks and formation of a gouge zone. The fault zone is approximately 5m wide.

Plante (1994) interpreted several northeast trending faults from the additional ground magnetic survey data collected in 1994. These may be related to the Lamarck Fault System (see Section 2.1). The aplite and diabase dykes may also be related to this system.

3.0 GEOCHEMISTRY

Geochemical programs including outcrop (grab and channel), drill core, whole rock, soil and till sampling were completed simultaneously with the mapping and drilling programs. A total of 547 rock samples (drill core and outcrop) and 17 soil samples were analyzed for gold and 28 element ICP scan. Two hundred forty seven (45%) of the rocks analyzed returned >100 ppb gold, including 28 samples with >1000 ppb. Sixteen samples were analyzed for whole rock major oxides. Four bulk tills were collected.

3.1 Rock (Outcrop) Geochemistry

During the course of geological mapping and prospecting, 38 grab samples of sulphide mineralized rocks were collected (see Map 1). Of the 38 samples analyzed, 20 returned gold values >100 ppb and five greater than 1000 ppb (see Appendix A). Samples CO94D-005 (3207 ppb Au), 013 (5335 ppb Au) and 014 (46.87 g/t) are from the Beehler Showing. These samples are of variably altered intermediate fragmental volcanics that are chloritized and contain disseminated, bleb, and vein sulphides. The total sulphide content of these samples is 10%, mainly pyrite with lesser chalcopyrite and pyrrhotite. Sample 014 was high-graded and contains 10% pyrite and 5% chalcopyrite.

Sample CO94-017 returned 3191 ppb gold. The sample, located at 4+70N, 27+60N, is of weakly sericitized rhyolite that contains 5% fine disseminated pyrite. Pyrite also occurs along hairline fractures within the rhyolite.

Sample CO94-018 returned 11.69 g/t gold. This sample is located at 4+90N, 27+50W and is a large boulder or frost-heaved block of pyrite mineralized intermediate fragmental volcanic rock. Pyrite is fine grained and occurs as narrow bands and veinlets, forming 15% of the rock.

The ICP multi-element scan results show elevated copper (>100 ppm) and silver (>1 ppm) in some of the gold bearing samples.

3.2 Channel Sampling

Continuous channel sampling using a STIHL model TS350 diamond blade saw was completed over sections of the Osborne North and South trenches and the Beehler showing (see Map 1 and Appendix A). Twenty channel samples, CO94-101 to 120, were cut on the Osborne North trench (see Fig. 4). The samples, where possible, were cut normal to the strike of the lithologies and 1.0m in horizontal width (except for three samples which are 0.8m, 1.1m and 1.3m wide). The samples were cut to a depth of 6cm to 8cm and a thickness of 3cm to 4cm. All but three of the samples have >100 ppb gold. Four samples carry >1000 ppb gold.

Sample CO94-101 is a 1.0m sample of massive quartz-eye rhyolite which has 1% fine disseminated pyrite. The sample contains 1702 ppb gold. Samples 109 and 110, each 1.0m in length, are of rhyolite fragmental hosting 5% pyrite. The pyrite occurs as veinlets surrounding the fragments, finely disseminated within the fragments, and in the matrix. The two samples assay 1328 ppb and 1359 ppb gold respectively.

Sample CO94-119 is a 0.8m sample of silicified andesite in the area where Osborne reported 8600 ppb gold and Cambior, during their evaluation of the Osborne property, obtained 4246 ppb gold (see Fig. 4). Sample CO94-119 assays 6814 ppb gold. This sample hosts 10% pyrite which occurs along fractures.

The Beehler showing was sampled in a similar manner as the Osborne North trench. Fourteen channel samples were taken (see Fig. 3). All but three of the samples returned gold values greater than 100 ppb, including sample CO94-131, which returned 12.7 g/t gold over 1.0m. This sample contains 5% blebby and fracture-fill pyrite and minor chalcopyrite.

Sample CO94-121 was collected from the Osborne South trench (see Fig. 5). The sample, 1.0m in width, is an inclusion of pyrite-bearing (10%) intermediate volcanic fragmental within syenite. It returned an assay of 765 ppb gold.

3.3 Diamond Drill Cores

A total of 474 drill core samples from five holes were collected.

Microfilm

PAGE DE DIMENSION HORS STANDARD MICROFILMÉE SUR 35 MM ET POSITIONNÉE À LA SUITE DES PRÉSENTES PAGES STANDARDS

Numérique

PAGE DE DIMENSION HORS STANDARD NUMÉRISÉE ET POSITIONNÉE À LA SUITE DES PRÉSENTES PAGES STANDARDS

These were analyzed for gold by Fire Assay/AA and 28 other elements using ICP multi-element scan at Chimitec Ltee in Val d'Or, Quebec. Elevated gold is present within rhyolite and intermediate fragmental rocks in each of the drill holes, including a 2.6m section in hole CO94D-04 which returned an average assay of 30.6 g/t gold. The results obtained for each of the holes are included in Appendix B and further discussed in Section 4.1.

There was some concern as to possible variation in gold assays resulting from coarse (nugget) gold. This concern was addressed by a test using Chimitec's "Blaster" preparation method, which uses the entire sample submitted. The sample is milled until 99% passes through -150 mesh screen and 60% through -400 mesh. During milling, fines are cycloned off into a collector and the heavy concentrates settle to the bottom of the mill vessel. The fine fraction and the heavy metal concentrates are then weighted separately and analyzed by Fire Assay using a one assay ton sample. Three separate assays are carried out on the fine fraction and one on the heavy concentrates. The final result, which should be very close to the true gold content of the sample, is the prorated value derived from the average of the fine fraction and the heavy mineral concentrates.

The above described test was carried out on three samples. The first was a composite from hole CO94D-04 samples CO94D-04-036 and 037. The two sample rejects and previously removed pulps were combined to form one sample and then milled. The assay of the combined sample gave slightly higher results than obtained by taking an average of all the assays performed on the two samples (see Table 3 and Appendix C) and most of the gold reported to the fine fraction. The results of this test suggest that more than 95% of the gold is very fine, probably -400 mesh (37 micron) or finer.

Two samples from hole CO94D-05 were also tested using this method. Samples CO94D-05-012 and 013 were combined to produce a composite and sample CO94D-05-016 was done strictly as a comparison between the standard Fire Assay/AA method and the "Blaster" method. The test results of the samples in hole CO94D-05 are similar to the results obtained in hole CO94D-04. The gold in this hole is also very fine. The comparison between results obtained by using the standard FA/AA and "Blaster" methods on sample CO94D-05-016 is very favourable (see Table 3).

3.4 Multi-Element ICP Results

Multi-element ICP results for surface samples show elevated copper (up to 1.8% in the "high graded" sample CO94-014) and silver (ranging from 0.3 to 26.9 ppm) in the sulphide bearing intermediate volcanic rocks. Copper and silver are also weakly elevated in the rhyolite, and occasionally, zinc content is increased from below 100 ppm to several hundred ppm. Similar trace element relationships are observed in the drill core samples. However, one

significant exception is evident in the rhyolite in hole CO94D-05. It is highly anomalous in zinc. Every sample of the rhyolite contains more than 100 ppm zinc, up to a maximum of 2600 ppm. Copper is also elevated in this hole. The ICP multi-element results are included in Appendix A and B and the sample intervals and geological drill logs are in Appendix G.

TABLE 3. COMPARISON OF Au RESULTS OBTAINED BY USING STANDARD FIRE ASSAY AND BLASTER SAMPLE PREPARATION

Sample#	Fine (g)	Au fine g/t(ave. of 3 assays)	Au heavy g/t	Heavy (g)	Ave. Au g/t Blaster	Au g/t FA/AA ave. of all assays
CO94D04 - 036,037	5995.0	29.943	172.797	28.86	30.616	25.25
CO94D05 - 012,013	6640.0	1.164	9.064	23.61	1.194	1.370
CO94D05 -016	4005.0	1.266	4.589	42.27	1.303	1.380

3.5 Whole Rock Geochemistry

Sixteen samples were analyzed for total oxides by TSL/Assayers Laboratories for I.C.A.P. Total Oxide Analysis, using Lithium Meta-Borate Fusion (see Appendix D). Five of these are outcrop samples, four of rhyolite and one of siliceous andesite. The other 11 are rhyolite samples from drill cores. All of the rhyolite samples display a uniform TiO_2 content at about 0.2% and SiO_2 ranging from 69.2% to 73.8%. Hydrothermal alteration is evident in holes CO94D-02 and 9405, where Na_2O is depleted to <1% and K_2O is increased to greater than 4%. The LOI numbers are also elevated in these two holes, up to 3%, reflecting the presence of sulphides and possible carbonate enrichment.

3.6 Soil Geochemistry

Soil samples were collected on line 30W, from 1+50N to 3+75N; line 28W from 3+75N to 5+25N; line 16W from 0+75N to 1+75N; and line 8W, from 13+45N to 1+75N. These are areas where overburden cover is estimated to range from 1.0m to 10.0m. A total of 17 B-horizon samples were collected. Sixteen returned gold values ranging from <5 ppb to 9 ppb (see Appendix E). Sample CO94-R-001 returned 29 ppb gold. This sample, collected on line 8W, 13+45N, is of oxidized soil which lies immediately on outcrop of fragmental

felsic volcanic. The results of this test are inconclusive.

3.7 Till Geochemistry

Four bulk till samples were collected along a line approximately 500m to 700m down ice from the surface showings (see Map 1 and Appendix F). The results returned low total gold grain counts. Samples CO94-T-002 and 004 returned only 5 grains each and sample T-001 had 10 grains. All of the grains in these samples are either reshaped or modified. Sample T-003 contained 13 gold grains, eight of which were initially classified as pristine in shape. The gold grains in sample 003 were re-examined by Overburden Drilling Management Limited in January, 1995, and as a result were re-classified to re-shaped and modified.

The results of the till survey are inconclusive because of the low total grain counts. The lack of pristine grains, however, suggests that the source of these grains is some distance from the property. Analyses of -150 mesh split of the tills by ACME analytical of Vancouver, returned a maximum of only 3 ppb gold (see Appendix F).

4.0 DIAMOND DRILLING

Five holes, totalling 1069m of diamond drilling, were completed between July 5 and July 27, 1993. Drill holes CO94D-01, 02, 03 and 04 tested strong IP anomalies that coincide with pyrite-bearing rhyolite and an intermediate volcanic fragmental at the Beehler showing. Hole CO94D05 was drilled to test a weak IP anomaly, in an overburden covered area, 500m east of the known mineralization.

Each of the five holes intersected two horizons of pyrite-bearing, blue quartz-eye rhyolite fragmentals and flows. The rhyolite units are separated by pyrite-bearing felsic and intermediate fragmental rocks. Pyrite-bearing intermediate fragmentals and flows also overlie and underlie the rhyolite units. All of the pyrite enriched rocks carry elevated gold. A summary of the significant gold intersections (Au > 1000 ppb) is presented in Table 4 and geological drill logs in Appendix G.

4.1 Drill Hole Descriptions

Hole CO94D-01 was drilled on line 27+00W, 4+80N, at -45° on a bearing of 180°. The hole is located on a ridge and entered bedrock at 3.0m (see Maps 1 and 2). From 3.0m to 6.8m, an andesite fragmental was intersected. The fragmental is underlain by a blue quartz-eye rhyolite from 6.8m to 13.5m. The rhyolite has a fragmented texture (possibly caused by cooling). It contains 3% fine disseminated pyrite and a similar amount of coarser crystalline pyrite. Gold content of the rhyolite varies from 8 ppb to a high of 218 ppb over 1.0m core length.

The rhyolite is underlain by andesite from 13.5m to 26.0m. This

TABLE 4. SUMMARY OF SIGNIFICANT GOLD INTERSECTIONS FROM THE 1994 DIAMOND DRILLING PROGRAM

HOLE #	END OF HOLE(m)	INTERVAL(m)	WIDTH(m)	GOLD(g/t)
CO94D-01	209.7	15.5-16.5	1.0	3.19
		22.5-23.5	1.0	6.21
		156.8-157.4	0.8	2.71
CO94D-02	307.0	178.8-180.1	1.3	1.05
		300.0-303.3	3.3	1.80
		305.3-306.7	1.4	2.34
CO94D-03	158.6	25.2-26.2	1.0	2.70
		36.9-38.0	1.1	2.58
CO94D-04	267.0	199.4-202.0	2.6	**30.61**
		202.0-203.0	1.0	1.43
		225.4-226.4	1.0	2.45
		232.0-233.5	1.5	2.42
CO94D-05	127.0	41.9-43.4	1.5	1.83
		46.4-47.9	1.5	1.38
		61.9-63.5	1.6	2.62

unit includes flow and fragmental (pyroclastic) rocks and is sulphide-bearing (containing on average 3% to 5% pyrite, minor pyrrhotite and traces of chalcopyrite). Gold is elevated over the entire interval, generally > 100 ppb. Two samples, sample 013, from 15.5m to 16.5m and 020, from 22.5m to 23.5m, returned significant gold. Sample 013 assayed 3192 ppb gold and sample 020 assayed 6212 ppb gold. This andesite may be the source of the sulphide-bearing boulder which returned an assay of 11.69 g/t gold (sample CO94-018, see Section 3.1).

The andesite is underlain by a second pyrite-bearing blue quartz-eye rhyolite from 26.0m to 96.5m. The rhyolite is intruded by several coarse feldspar porphyritic syenite dykes, which make up approximately 50% of this interval. The contacts with the rhyolite are sharp and concordant to the foliation in the rhyolite, and there is no evidence for chemical alteration of the rhyolite by the

intrusive. The entire rhyolite unit was sampled and returned anomalous gold, with the majority of samples containing 10's of ppb gold and several had more than 100 ppb, including a high of 784 ppb Au/1.0m.

The second rhyolite is underlain by a sequence of felsic and intermediate fragmental volcanic rocks and andesite flows from 96.5m to 209.7m. All of these are sulphide mineralized, locally up to 10%. Pyrite is the main sulphide and pyrrhotite and chalcopyrite are minor components. This section represents the depth continuity of the rocks which host the Beehler showing. Coarse feldspar porphyritic syenite is a significant component of this interval (approximately 45%). The entire sulphide bearing section is enriched in gold, ranging from 21 ppb/1.0m to 2714 ppb/0.8m, and the majority of the samples contain >100 ppb gold. The syenite returned assays at or below detection limit (5 ppb).

The hole ends at 209.7m in a porphyritic syenite with inclusions up to 1.0m wide of pyrite-bearing intermediate volcanic.

Hole CO94D-02 was drilled on line 27+00W, 6+00N, at -50° on a bearing of 180° and was designed to undercut hole CO94D-01 (see Maps 1 and 2). This hole is located in a muskeg lowland north of the outcrop ridge. Andesite fragmental, tuff and volcanic-clast conglomerate were intersected from 10.7m to 127.0m. Locally, disseminated pyrite forms 2% to 3% and these sections contain elevated gold, to a maximum of 369 ppb/1.5m from 36.0m to 37.5m. Porphyritic syenite dykes are a minor component of this interval. A brittle fault zone, consisting mainly of brecciated volcanic rock and a gouge zone, was intersected from 40.2m to 45.7m. There is no strong hydrothermal alteration associated with the fault and mineralization is limited to 2% to 3% pyrite. Gold content for samples from the fault ranges from 37 ppb to 92 ppb.

Blue quartz-eye rhyolite flows and tuff occur between 127.0m and 150.6m. The rhyolite is weakly sericitic and contains 2% to 3% fine disseminated pyrite. It carries anomalous amounts of gold, ranging from 23 ppb to 460 ppb/1.0m. The rhyolite is underlain by a fragmental andesite from 150.6m to 158.1m. The fragmental contains 3% to 5% pyrite and is similar to the andesite in hole CO94D-01 from 13.5m to 26.0. The gold content of this andesite is significantly lower than in hole 9401, ranging from 12 ppb to 71 ppb.

A second blue quartz-eye rhyolite occurs between 158.1m and 243.3m. The rhyolite is a mixture of coarse fragmental (pyroclastic) and fragmented (resulting from cooling of massive rhyolite) textures. It is locally sericitic, with sericite forming up to 25%. Pyrite is finely disseminated within the rhyolite, forming 1% to 3% of the rock. Semi-massive sulphides, pyrite-pyrrhotite-chalcopyrite, occur from 179.65m to 179.8m. The rhyolite carries elevated gold over its entire width, up to a maximum of 1049 ppb/1.3m from 178.8m to 180.1m. It is intruded by coarse feldspar porphyritic syenite

dykes similar to those in hole CO94D-01. These dykes make up approximately 50% of the interval, form sharp boundaries with the rhyolite and appear to have intruded parallel to the foliation in the rhyolite.

A sequence of felsic and intermediate fragmental volcanic rocks and andesite flows lie from 243.3m to 307.2m. These are sulphide mineralized, locally up to 10% pyrite+pyrrhotite+chalcopyrite, and are the depth continuity of the rocks which host the Beehler showing. Gold content in this sequence is also elevated, with isolated highs up to 2265 ppb/2.0m (from 301.3m to 303.3m). The hole ends at 307.2m in a porphyritic syenite with inclusions of pyritic andesite.

Hole CO94D-03 was drilled on line 25+00, 4+00N, at -45° on a bearing of 180° to further test the gold mineralized rhyolite and east strike extension of the Beehler stratigraphy (see Maps 1 and 3). Like hole CO94D-01, this hole is located on an outcrop ridge and coring of bedrock started at 3.5m. The first rhyolite was intersected from 3.5m to 24.2m. The rhyolite is similar to that intersected in holes CO94D-01 and 02 and pyrite content ranges from 1% to 3%. It is also enriched in gold, with spot highs up to 466 ppb/1.0m. Coarse feldspar porphyritic syenite dykes occupy approximately 30% of this interval.

Fragmental andesite, with interbeds of felsic fragmental, occurs from 24.2m to 51.6m. This unit is sulphide bearing, containing 3% to 7% pyrite and minor pyrrhotite. The andesite also carries elevated gold, with most of the samples containing >100 ppb. Sample 16, from 25.2m to 26.2m, returned 2700 ppb Au/1.0m and sample 24, from 36.9m to 38.0m, assays 2580 ppb Au/1.1m. The section from 39.9m to 46.5m is intruded by feldspar porphyritic syenite.

The second rhyolite unit, consisting of flow and coarse fragmental rocks, occurs between 51.6m and 107.3m. The rhyolite is similar to that in the other holes and it contains 1% to 3% fine disseminated pyrite. The gold content is also anomalous, up to 485 ppb/1.0m. Porphyritic syenite dykes make up approximately 40% of this interval.

The second rhyolite is underlain by a sequence of intermediate to felsic volcanic fragmental rocks and andesite flows similar to those hosting the Beehler showing. These rocks are mineralized with 3% to 5% pyrite, minor pyrrhotite and chalcopyrite and also carry anomalous amounts of gold. Gold values of up to 452 ppb/1.0m were obtained. Syenite dykes form approximately 50% of this interval. The hole ends at 158.6m in the porphyritic syenite.

Hole CO94D-04 was drilled on line 25+00W, 5+25N, at -50° on a bearing of 180°, to undercut the rhyolite in hole CO94D-03 (see Maps 1 and 3). The hole is located in the muskeg lowland north of the outcrop ridge. Bedrock was intersected at 11.7m. Andesite

flow, fragmentals, and conglomerate (with intermediate and felsic volcanic clasts) occur between 11.7m and 136.4m. Several sections contain 2% to 3% pyrite and are weakly anomalous in gold, up to 172 ppb gold/1.3m. Syenite dykes form approximately 10% of the interval.

The first rhyolite occurs between 136.4m and 172.9m. It is intruded by feldspar porphyritic syenite dykes; the syenite forms more than 70% of this interval. The rhyolite is sericitic and still contains 1% to 3% fine disseminated pyrite. Gold content for this rhyolite is low, with only one sample returning >100 ppb gold (sample 20 from 169.6m to 170.6m returned 138 ppb Au).

An intermediate fragmental volcanic, similar to the one intersected in hole CO94D-02 from 150.6m to 158.1m, occurs from 172.9m to 176.3m. This unit contains 3% sulphides, mainly pyrrhotite with lesser pyrite. The gold in this unit is low, with a best assay of 40 ppb gold/1.4m.

The second rhyolite, which includes fragmental and flow rocks, occurs between 176.3m and 246.0m. The rhyolite contains blue quartz eyes and from 1% to 3% very fine to fine disseminated pyrite. The rhyolite is strongly sericitic and locally chloritic. The gold content of the rhyolite is anomalous with several 1.0m to 1.5m sections carrying >1000 ppb gold. In addition, two samples, CO94D-04-036 and 037 returned economic gold assays. Combined, the two samples returned an average of 30.6 g/t gold/2.6m (see Tables 3 and 4). Syenite dykes make up approximately 30% of this interval.

The second rhyolite is underlain by a felsic fragmental that is intruded by porphyritic syenite dykes. The fragmental is pyrite-bearing and contains elevated gold, up to 179 ppb/1.0m. The hole ends at 267.0m in a syenite porphyry with inclusions of pyrite-bearing felsic fragmental.

Hole CO94D-05 was drilled on line 20+00W, 2+75N, at -55° on a bearing of 180°, to test a weak IP anomaly and possible strike extension of the gold-bearing rhyolite horizon (see Maps 1 and 4). The drill hole is located on a sandy flat with no outcrop nearby; bedrock was intersected at 9.1m. A felsic fragmental unit cut by porphyritic syenite dykes occurs between 9.1m and 36.6m. The fragmental unit consists of rhyolite (dacite ?) clasts in a chlorite-biotite tuff matrix. The fragmental contains 3% fine disseminated pyrite, but the gold values are low; the best sample returned 47 ppb/1.0m. Syenite forms approximately 60% of this interval.

The first rhyolite was intersected from 36.6m to 54.5m. and like in the other holes, it contains blue quartz eyes. The rhyolite in this hole is highly foliated relative to that in holes CO94D-01 to 04, is strongly sericitic and chlorite/biotite form 5% of the rock. The chlorite/biotite occur as elongate oval shaped clots along the

foliation. Fine pyrite is disseminated throughout and forms 1% of the rock. This rhyolite is highly anomalous in gold, with every sample containing >100 ppb, and two samples, 13 and 16, with gold values of 1830 ppb and 1380 ppb, over 1.5m core lengths, respectively.

The section from 54.5m to 91.2m includes felsic fragmental rocks, a fine pyrite bearing tuff, and syenite and diabase dykes. The fragmental contains 2% to 3% pyrite and anomalous gold, with spot highs up to 2620 ppb/1.6m. This fragmental may be related to the gold bearing fragmental between the two rhyolite units, intersected in holes CO94D-01 and 03. Syenite forms approximately 60% of this section.

The second rhyolite was intersected between 91.2m and 127.0m. The rhyolite is similar to the upper rhyolite. It is strongly sericitic and contains 5% biotite and 2% fine garnet. The pyrite in this section occurs both as disseminated fine to very fine grains and as bands and veins, up to 1cm wide, of coarser crystals (1mm to 2mm crystals). The gold in this section is anomalous, with most samples containing >100 ppb gold, and the best assay is 851 ppb/1.3m. The coarse feldspar porphyritic syenite dykes form approximately 30% of this interval. The hole ends at 127.0m in a rhyolite-syenite dyke sequence.

5.0 CONCLUSIONS

Past exploration work on the Osborne Option consisted of limited surface mapping and trenching, several generations of VLF-EM and ground magnetometer surveys and diamond drilling of four short holes in 1967. The best gold assay obtained was 0.09 oz/ton over two feet in one of the drill holes.

Cameco's 1994 exploration program included geological mapping and prospecting, grab and surface channel sampling, soil and till geochemistry and diamond drilling. The work was carried out from May 25, 1994 to July 27, 1994.

Geological mapping and prospecting identified two sulphide-bearing, gold enriched rhyolite units at the south-west corner of the Osborne Option. These are interbedded with sulphide-bearing intermediate flows, flow breccia, and fragmental units. The intermediate volcanic rocks locally contain anomalous gold. The gold-enriched rocks are exposed over a width of 250m and 450m along strike, where they disappear under overburden cover to the east and west.

Five diamond drill holes, totalling 1069m, were completed in July. Each of the drill holes intersected lithologies similar to those mapped on surface: two rhyolite units and intermediate volcanic rocks mineralized with pyrite, minor pyrrhotite and traces of chalcopyrite. The sulphide mineralized rocks contain elevated gold

(up to 6.2 g/t/1.0m in the intermediate rocks and 30.6 g/t/2.6m in the rhyolite). The diamond drilling program has extended the sulphide mineralized stratigraphy from line 28W to line 20W, and increased the exploration target to a minimum 800m strike length.

6.0 RECOMMENDATIONS

Based on the encouraging results obtained to date, additional IP/Resistivity work is recommended to search for western and eastern extensions to the sulphide (and gold) bearing volcanic rocks. After the geophysical work is completed, 2000m of diamond drilling is recommended to further test the gold-enriched horizons along strike and at depth.

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STATEMENT OF QUALIFICATION

I, Marian (Mike) Koziol, of 137 Cranbrook Cr., Sudbury, Ontario, P3E 2N4, do hereby certify that:

I am currently employed as a Project Geologist by Cameco Corporation, 1349 Kelly Lake Road, Unit #6, Sudbury, Ontario, P3E 5P5

I graduated from McGill University in 1978 with a Bachelor of Science degree in Geology, and have been practising my profession continuously since graduation.

I am a member in good standing of the Association of Professional Engineers of Saskatchewan and the Canadian Institute of Mining and Metallurgy.

I am directly responsible for the work outlined in this report and was present on the property when the work was being carried out.

Signed at Sudbury, Ontario, this 5th day of January, 1995

M. Koziol
Project Geologist

APPENDIX A

Au and ICP Assay Certificates for Outcrop Grab and Channel Samples

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CHIMITEC LTEE

RAPPORT D'ANALYSE
GÉOCHIMIQUE

CAMECO CORPORATION
MIKE KOZIOL
#6-1349 KELLY LAKE ROAD
SUDBURY, ONTARIO
P3E 5P5

Au fire assay

surface
channels.
samples

101 - 135

53

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CHIMITEC LTEE

RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60798.0 (COMPLETE)

DATE PRINTED: 17-JUN-94

PROJECT: CAMF-5214

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB
C094-001		126
C094-002		31
C094-003		6
C094-004		98
C094-005		3207
C094-006		187
C094-007		124
C094-008		202
C094-009		684
C094-010		<5
C094-011		<5
C094-012		<5
C094-013		5335
C094-014		>10000
C094-016		60
C094-017		3191
C094-018		>10000
C094-019		132
C094-101		1702
C094-102		82
C094-103		220
C094-104		11
C094-105		46
C094-106		248
C094-107		543
C094-108		124
C094-109		1328
C094-110		1359
C094-111		232
C094-112		179
C094-113		251
C094-114		124
C094-115		169
C094-116		105
C094-117		236
C094-118		147
C094-119		6814
C094-120		136
C094-121		765
C094-122		371
C094-123		246
C094-124		209
C094-125		145
C094-126		141
C094-127		175
C094-128		32
C094-129		83
C094-130		127
C094-131		>10000
C094-132		235
C094-133		81
C094-134		66
C094-135		24

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CHIMITEC LTEE

RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60798.0 (COMPLETE) REFERENCE:

CLIENT: CAMECO CORPORATION SUBMITTED BY: MK

PROJECT: CAMF-5214 DATE PRINTED: 17-JUN-94

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au30	Gold	53	5 PPB	Fire Assay of 30g	ATOMIC ABSORPTION

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
ROCK	53	-150	53	CRUSH/SPLIT & PULV.	53

REMARKS: SAMPLE CO94-015 WAS NOT RECEIVED.

REPORT COPIES TO: MIKE KOZIOL
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CHIMITEC LTEE

RAPPORT D'ANALYSE GÉOCHIMIQUE

CAMECO CORPORATION
MIKE KOZIOL
#6-1349 KELLY LAKE ROAD
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P3E 5P5

ICP for O/C and channel samples.

CC1 - 615

D1 - 125

E3

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CHIMITEC LTEE

RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60798.1 (COMPLETE) REFERENCE:

CLIENT: CAMECO CORPORATION SUBMITTED BY: MK
PROJECT: CAMF-5214 DATE PRINTED: 17-JUN-94

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Al	Aluminum	53	0.01 PCT	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
2	Fe	Iron	53	0.01 PCT	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
3	Mn	Manganese	53	1 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
4	Mg	Magnesium	53	0.01 PCT	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
5	Ca	Calcium	53	0.01 PCT	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
6	Na	Sodium	53	0.01 PCT	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
7	K	Potassium	53	0.01 PCT	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
8	Sc	Scandium	53	5 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
9	V	Vanadium	53	1 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
10	Cr	Chromium	53	1 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
11	Co	Cobalt	53	1 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
12	Ni	Nickel	53	1 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
13	Cu	Copper	53	1 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
14	Zn	Zinc	53	1 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
15	As	Arsenic	53	5 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
16	Sr	Strontium	53	1 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
17	Y	Yttrium	53	1 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
18	Mo	Molybdenum	53	1 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
19	Ag	Silver	53	0.2 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
20	Cd	Cadmium	53	0.2 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
21	Sn	Tin	53	20 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
22	Sb	Antimony	53	5 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
23	Te	Tellurium	53	10 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
24	Ba	Barium	53	1 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
25	La	Lanthanum	53	1 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
26	W	Tungsten	53	20 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
27	Pb	Lead	53	2 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA
28	Bi	Bismuth	53	5 PPM	HCL:HNO3 (3:1)	INDUC. COUP. PLASMA

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60798.1 (COMPLETE)

DATE PRINTED: 17-JUN-94
PROJECT: CAMF-5214 PAGE 1A

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094-001		3.20	6.02	452	1.42	0.95	0.25	0.87	8	88	299	32	116
C094-002		2.66	6.54	297	1.53	0.65	0.13	0.48	9	120	255	42	84
C094-003		1.19	2.93	613	0.62	0.90	0.09	0.14	<5	32	111	9	3
C094-004		3.41	5.92	351	1.35	2.08	0.42	0.69	6	75	251	56	139
C094-005		1.14	>10.00	268	0.55	0.15	0.06	0.30	<5	22	168	39	62
C094-006		2.11	2.56	263	0.79	0.73	0.27	0.56	<5	9	224	8	10
C094-007		0.90	1.22	148	0.53	0.14	0.10	0.21	<5	2	163	3	3
C094-008		3.19	6.07	443	1.72	1.19	0.24	1.25	7	71	244	26	88
C094-009		3.51	5.55	826	1.60	3.00	0.29	1.05	12	112	246	13	65
C094-010		0.70	1.73	452	0.38	0.41	0.11	0.39	<5	22	167	5	9
C094-011		2.57	4.79	796	2.33	0.78	0.04	0.03	<5	40	146	30	87
C094-012		2.41	4.29	681	2.39	1.24	0.06	0.11	<5	54	197	30	89
C094-013		3.06	6.12	690	1.51	0.86	0.24	1.01	6	48	226	6	63
C094-014		2.40	8.06	462	1.37	1.15	0.15	0.72	6	50	180	44	57
C094-016		2.24	4.13	466	1.14	1.15	0.17	0.51	9	86	232	22	110
C094-017		0.92	2.62	181	0.39	0.24	0.08	0.30	<5	5	120	13	12
C094-018		3.00	9.45	632	1.92	0.74	0.17	0.93	9	82	289	78	109
C094-019		3.97	5.67	505	1.15	2.81	0.26	0.71	6	72	125	27	38
C094-101		2.40	5.09	808	1.63	0.69	0.16	0.46	<5	54	91	22	33
C094-102		1.34	2.64	276	0.46	0.55	0.15	0.39	<5	4	129	7	6
C094-103		1.52	3.90	302	0.62	0.52	0.11	0.60	<5	23	94	8	18
C094-104		2.42	1.93	459	0.73	1.24	0.21	0.80	<5	21	117	<1	10
C094-105		1.51	1.52	240	0.49	0.73	0.16	0.38	<5	4	103	3	9
C094-106		3.28	3.64	465	0.88	2.04	0.24	0.67	<5	24	147	9	33
C094-107		3.86	3.89	551	1.09	2.31	0.27	0.89	<5	29	137	8	43
C094-108		2.57	2.16	302	0.63	1.68	0.23	0.51	<5	13	108	5	13
C094-109		3.49	3.42	439	0.92	2.24	0.23	0.70	<5	19	144	10	28
C094-110		3.54	4.47	429	1.05	1.88	0.27	0.81	<5	38	131	17	40
C094-111		4.12	6.46	461	1.33	2.04	0.37	0.91	5	49	199	19	54
C094-112		3.10	5.29	404	1.10	1.36	0.29	0.81	<5	38	161	22	62
C094-113		4.24	4.94	388	1.32	2.10	0.35	0.87	6	50	196	22	70
C094-114		2.97	4.91	385	1.06	1.53	0.23	0.72	<5	36	161	32	70
C094-115		3.21	4.24	407	1.17	1.69	0.22	0.80	<5	39	157	18	75
C094-116		4.11	3.77	455	1.15	2.38	0.36	0.79	<5	40	177	17	63
C094-117		3.49	3.39	409	1.04	2.09	0.34	0.63	<5	29	157	16	45
C094-118		2.57	2.32	315	0.61	1.40	0.34	0.46	<5	8	133	5	14
C094-119		2.06	6.96	654	1.17	0.32	0.16	1.10	5	55	150	12	52
C094-120		3.02	5.90	480	1.44	0.99	0.26	0.75	7	82	269	19	87
C094-121		3.26	>10.00	353	1.35	1.27	0.34	0.44	6	65	178	98	71
C094-122		2.48	5.74	411	1.21	0.73	0.17	0.74	6	58	195	42	81

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60798.1 (COMPLETE)

DATE PRINTED: 17-JUN-94
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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094-001		54	54	14	86	3	3	0.7	0.6	<20	9	<10	253
C094-002		27	46	6	31	9	1	0.5	<0.2	<20	9	<10	163
C094-003		5	47	<5	103	12	1	0.3	<0.2	<20	<5	<10	43
C094-004		21	35	20	129	2	4	0.5	<0.2	<20	9	<10	129
C094-005		3190	378	97	15	2	1	6.6	2.1	<20	8	<10	36
C094-006		104	27	15	78	4	2	0.4	<0.2	<20	6	<10	136
C094-007		11	17	<5	11	2	<1	0.2	<0.2	<20	<5	<10	79
C094-008		158	51	18	63	2	9	1.0	<0.2	<20	10	<10	175
C094-009		1906	60	29	175	5	10	3.8	<0.2	<20	9	<10	342
C094-010		17	59	<5	35	9	<1	<0.2	0.4	<20	<5	<10	56
C094-011		36	84	<5	55	1	1	0.2	<0.2	<20	10	11	19
C094-012		39	86	11	57	2	3	0.3	<0.2	<20	10	<10	40
C094-013		6455	90	23	89	1	7	12.4	0.8	<20	9	10	281
C094-014		>20000	71	27	60	2	5	26.9	<0.2	<20	10	97	183
C094-016		128	60	8	70	3	4	0.6	<0.2	<20	7	<10	153
C094-017		287	13	<5	22	2	2	1.3	0.2	<20	<5	<10	66
C094-018		1042	63	21	65	4	5	3.0	0.2	<20	11	19	163
C094-019		115	50	12	175	5	5	0.9	<0.2	<20	9	<10	183
C094-101		138	240	21	42	6	5	1.6	3.5	<20	8	<10	76
C094-102		13	208	14	41	2	4	0.5	1.3	<20	<5	<10	83
C094-103		180	170	26	31	3	2	1.3	2.4	<20	5	<10	94
C094-104		34	73	9	59	3	2	0.2	<0.2	<20	6	<10	107
C094-105		6	35	<5	43	4	1	<0.2	0.3	<20	<5	<10	67
C094-106		13	48	14	67	4	3	0.4	<0.2	<20	7	<10	62
C094-107		41	60	34	73	3	4	1.0	<0.2	<20	8	<10	70
C094-108		97	33	16	71	4	3	0.8	0.2	<20	5	<10	66
C094-109		584	77	14	73	3	15	2.5	0.6	<20	8	<10	87
C094-110		433	143	18	91	2	7	2.7	1.4	<20	8	<10	113
C094-111		495	47	14	115	2	5	1.5	<0.2	<20	10	<10	163
C094-112		105	38	9	80	2	5	0.7	<0.2	<20	8	<10	128
C094-113		130	46	<5	120	2	4	0.5	<0.2	<20	10	<10	210
C094-114		32	39	16	75	2	3	0.5	<0.2	<20	8	<10	136
C094-115		284	44	<5	77	2	2	0.7	<0.2	<20	8	<10	169
C094-116		325	43	26	127	2	3	0.9	<0.2	<20	9	<10	159
C094-117		208	37	9	101	2	3	0.7	<0.2	<20	8	<10	133
C094-118		199	22	5	93	3	4	0.8	<0.2	<20	6	<10	114
C094-119		49	53	17	39	2	<1	1.2	1.3	<20	8	<10	195
C094-120		48	41	14	102	3	2	0.5	<0.2	<20	9	<10	297
C094-121		46	42	18	121	2	3	1.0	1.6	34	11	12	101
C094-122		1702	39	28	71	2	21	2.5	<0.2	<20	7	<10	225

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60798.1 (COMPLETE)

DATE PRINTED: 17-JUN-94
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SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094-001		8	<20	3	6
C094-002		16	<20	7	<5
C094-003		27	<20	<2	<5
C094-004		6	<20	10	5
C094-005		8	<20	46	<5
C094-006		9	<20	<2	<5
C094-007		5	<20	<2	<5
C094-008		6	<20	8	5
C094-009		5	<20	7	<5
C094-010		20	<20	<2	<5
C094-011		4	<20	10	8
C094-012		5	<20	6	8
C094-013		5	<20	7	7
C094-014		6	<20	8	107
C094-016		4	<20	2	<5
C094-017		5	<20	<2	<5
C094-018		11	<20	25	19
C094-019		11	<20	4	5
C094-101		10	<20	46	<5
C094-102		5	<20	<2	<5
C094-103		7	<20	6	<5
C094-104		6	<20	<2	<5
C094-105		7	<20	<2	<5
C094-106		8	<20	4	<5
C094-107		6	<20	5	<5
C094-108		8	<20	<2	<5
C094-109		7	<20	3	<5
C094-110		5	<20	3	<5
C094-111		6	<20	10	6
C094-112		5	<20	<2	<5
C094-113		5	<20	4	5
C094-114		5	<20	3	<5
C094-115		5	<20	<2	<5
C094-116		5	<20	4	<5
C094-117		5	<20	<2	<5
C094-118		6	<20	<2	<5
C094-119		5	<20	5	<5
C094-120		6	<20	3	<5
C094-121		7	<20	12	10
C094-122		5	<20	3	5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60798.1 (COMPLETE)

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SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094-123		3.15	6.19	406	1.44	0.50	0.20	0.83	8	85	280	44	120
C094-124		3.97	4.80	713	1.71	1.15	0.31	1.58	8	64	217	13	77
C094-125		2.93	4.51	700	1.29	1.09	0.18	1.10	6	49	215	12	66
C094-126		3.12	4.90	747	1.39	1.15	0.19	1.18	6	53	189	14	71
C094-127		3.66	4.65	610	1.59	1.20	0.25	1.54	7	60	227	18	81
C094-128		3.35	3.40	387	1.35	1.36	0.24	1.18	6	54	178	6	65
C094-129		3.28	3.91	478	1.41	1.27	0.26	1.17	7	57	215	10	71
C094-130		3.18	4.53	514	1.54	1.08	0.18	1.07	8	67	194	8	86
C094-131		2.82	4.67	502	1.42	1.18	0.16	0.90	7	64	186	19	84
C094-132		2.17	4.13	465	1.31	0.63	0.15	0.55	7	60	175	26	66
C094-133		3.48	5.78	684	1.88	1.04	0.25	0.91	9	77	189	43	83
C094-134		2.70	5.43	774	1.93	0.96	0.14	0.43	7	69	171	27	65
C094-135		1.37	3.29	782	0.71	1.01	0.11	0.58	<5	45	107	13	11

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RAPPORT D'ANALYSE GÉOCHIMIQUE

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094-123		1296	40	30	68	2	3	2.4	<0.2	<20	9	<10	227
C094-124		598	109	28	108	2	2	1.4	<0.2	<20	9	11	393
C094-125		182	46	26	64	2	4	0.7	<0.2	<20	8	<10	227
C094-126		207	50	26	67	2	4	1.1	<0.2	<20	8	<10	240
C094-127		388	50	15	93	2	2	0.8	<0.2	<20	8	<10	323
C094-128		156	39	13	104	2	2	0.3	<0.2	<20	7	<10	297
C094-129		73	46	24	91	2	1	0.5	<0.2	<20	8	<10	280
C094-130		297	53	32	74	2	1	0.7	<0.2	<20	9	<10	257
C094-131		509	55	25	58	2	2	5.0	<0.2	<20	8	15	195
C094-132		311	97	29	43	2	1	0.9	<0.2	<20	7	<10	108
C094-133		125	92	24	67	3	1	0.5	<0.2	<20	9	<10	141
C094-134		91	134	34	29	4	1	0.7	<0.2	<20	9	<10	60
C094-135		10	92	19	118	14	4	0.7	0.9	<20	5	<10	89

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60798.1 (COMPLETE)

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094-123		5	<20	7	<5
C094-124		5	<20	50	<5
C094-125		5	<20	<2	<5
C094-126		5	<20	<2	5
C094-127		5	<20	2	<5
C094-128		5	<20	<2	<5
C094-129		5	<20	2	<5
C094-130		5	<20	5	<5
C094-131		5	<20	6	24
C094-132		4	<20	42	<5
C094-133		5	<20	20	8
C094-134		5	<20	38	5
C094-135		34	<20	<2	<5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60800.0 (COMPLETE)

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PROJECT: CAMF-5214

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB
C094-501		9
C094-502		<5
C094-503		<5
C094-504		19
C094-505		55
C094-506		512
C094-507		<5
C094-508		32
C094-509		6
C094-510		<5
C094-1001		10
C094-1002		6
C094-1003		149
C094-1004		123
C094-1005		497
C094-1006		547
C094-1007		20
C094-1008		225
C094-1009		11
C094-1010		112
C094-1011		49
C094-1012		21
C094-1013		115
C094-1014		24
C094-1015		12
C094-1016		10
C094-1017		12
C094-1018		133
C094-1501		18
C094-1502		19

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CERTIFICAT D'ANALYSE

REPORT: C94-60798.6 (COMPLETE)

DATE PRINTED: 27-JUN-94
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SAMPLE NUMBER	ELEMENT UNITS	Au G/T
C094-014		46.87
C094-018		9.60
C094-131		11.21

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CERTIFICAT D'ANALYSE

REPORT: C94-60798.5 (COMPLETE)

DATE PRINTED: 28-JUN-94
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SAMPLE NUMBER	ELEMENT UNITS	Au G/T	Cu PCT
CO94-014		57.02	1.80
CO94-018		11.69	0.10
CO94-131		14.26	0.05

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CERTIFICAT D'ANALYSE

DATE PRINTED: 28-JUN-94

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SAMPLE NUMBER	ELEMENT UNITS	Au G/T	Cu PCT
C094-014		57.02	1.80
Duplicate			1.80

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60800.1 (COMPLETE)

DATE PRINTED: 21-JUN-94
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SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094-501		1.95	3.21	425	1.39	1.94	0.13	0.44	6	61	292	9	43
C094-502		0.19	8.28	1213	5.84	1.38	0.03	0.09	<5	14	264	79	616
C094-503		3.51	>10.00	7793	2.44	7.48	0.04	<0.01	13	56	75	17	27
C094-504		3.71	>10.00	343	1.18	0.15	0.04	<0.01	5	51	122	21	37
C094-505		0.23	7.11	75	0.04	0.03	0.02	<0.01	<5	13	264	3	9
C094-506		1.40	>10.00	215	0.26	0.06	0.06	<0.01	<5	47	178	31	66
C094-507		2.41	>10.00	2814	2.70	8.91	0.15	0.02	9	66	165	29	96
C094-508		1.92	4.34	922	2.33	4.15	0.06	0.12	<5	34	192	24	95
C094-509		3.16	5.80	1653	8.41	9.00	0.03	<0.01	15	103	2011	71	953
C094-510		2.43	5.83	848	10.30	2.38	0.13	0.07	10	85	2107	77	1047
C094-1001		1.91	2.99	283	1.85	0.71	0.13	0.93	<5	64	231	17	73
C094-1002		1.04	2.42	793	0.48	0.77	0.09	0.30	<5	25	89	6	4
C094-1003		2.26	3.94	419	0.76	0.82	0.16	0.59	<5	25	138	5	23
C094-1004		2.39	3.92	436	0.79	0.88	0.18	0.62	<5	26	128	4	22
C094-1005		2.54	4.91	556	1.11	0.24	0.11	0.96	6	66	218	8	45
C094-1006		4.79	9.48	875	1.94	2.10	0.22	0.66	10	105	163	28	82
C094-1007		5.62	3.35	571	1.46	3.52	0.66	0.71	<5	63	270	37	91
C094-1008		2.11	2.49	496	1.01	0.57	0.26	0.27	<5	5	114	3	4
C094-1009		0.60	0.96	193	0.30	0.77	0.05	0.11	<5	16	252	7	18
C094-1010		1.43	3.53	507	0.86	0.90	0.14	0.39	<5	46	143	10	40
C094-1011		2.69	7.87	378	1.61	0.82	0.27	0.29	<5	66	323	95	229
C094-1012		5.24	2.68	528	1.51	3.32	0.61	0.43	6	68	256	16	72
C094-1013		4.10	2.05	469	1.26	2.53	0.48	0.58	7	71	372	9	45
C094-1014		4.55	3.15	632	1.69	2.65	0.63	0.35	7	63	246	20	122
C094-1015		4.50	3.11	559	1.48	2.39	0.42	0.85	5	62	171	21	46
C094-1016		4.28	4.47	595	2.76	1.05	0.14	0.83	7	106	351	43	203
C094-1017		3.21	2.82	643	1.43	1.81	0.18	0.48	6	56	210	12	56
C094-1018		2.27	2.36	462	0.68	0.83	0.24	0.27	<5	4	93	3	7
C094-1501		1.16	3.84	274	0.34	0.66	0.14	0.14	<5	11	143	14	27
C094-1502		0.86	2.82	92	0.19	0.25	0.12	0.13	<5	10	83	9	31

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60800.1 (COMPLETE)

DATE PRINTED: 21-JUN-94
PROJECT: CAMF-5214 PAGE 1B

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094-501		4	19	7	46	5	2	0.3	<0.2	<20	11	<10	30
C094-502		11	102	6	54	2	1	0.6	<0.2	<20	32	18	23
C094-503		32	178	69	66	5	1	1.2	<0.2	<20	57	26	9
C094-504		40	364	146	8	1	<1	2.0	1.4	<20	49	13	6
C094-505		17	22	100	1	<1	1	1.0	<0.2	<20	<5	<10	14
C094-506		29	171	205	7	<1	11	2.5	<0.2	<20	36	<10	14
C094-507		50	174	25	43	3	5	0.5	0.4	<20	37	25	15
C094-508		288	49	9	171	3	4	0.4	<0.2	<20	21	<10	52
C094-509		161	83	18	258	3	6	0.3	<0.2	<20	36	20	59
C094-510		114	46	127	58	<1	2	1.4	<0.2	<20	109	91	8
C094-1001		33	49	13	41	4	<1	0.4	0.3	<20	11	<10	329
C094-1002		4	97	<5	118	18	<1	0.3	0.5	<20	<5	<10	53
C094-1003		209	43	11	57	4	1	1.0	<0.2	<20	7	<10	264
C094-1004		184	45	27	60	4	<1	0.5	<0.2	<20	11	<10	273
C094-1005		241	75	13	29	2	<1	1.4	<0.2	<20	14	<10	358
C094-1006		388	129	19	119	4	5	2.8	<0.2	<20	38	11	213
C094-1007		12	49	50	344	2	1	0.4	<0.2	<20	24	<10	292
C094-1008		157	33	7	70	3	<1	0.7	<0.2	<20	8	<10	60
C094-1009		21	15	<5	29	2	5	0.2	<0.2	<20	<5	<10	44
C094-1010		30	42	10	33	4	2	0.7	<0.2	<20	6	<10	89
C094-1011		939	63	14	61	2	<1	1.6	0.6	<20	24	<10	87
C094-1012		30	52	40	256	3	2	0.2	<0.2	<20	20	<10	207
C094-1013		167	71	16	174	4	3	0.6	<0.2	<20	13	<10	220
C094-1014		46	77	33	233	5	<1	0.5	<0.2	<20	26	<10	165
C094-1015		52	115	24	133	5	2	0.3	<0.2	<20	22	<10	291
C094-1016		17	157	14	58	5	1	0.5	0.5	<20	28	12	170
C094-1017		22	76	14	68	2	1	0.3	<0.2	<20	17	<10	156
C094-1018		29	46	5	84	5	<1	0.6	0.3	<20	<5	<10	117
C094-1501		31	246	12	36	5	<1	0.9	1.0	<20	<5	<10	74
C094-1502		30	15	<5	38	3	<1	0.5	0.7	<20	<5	<10	107

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REPORT: C94-60800.1 (COMPLETE)

DATE PRINTED: 21-JUN-94
PROJECT: CAMF-5214 PAGE 1C

SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094-501		11	<20	13	<5
C094-502		4	<20	39	17
C094-503		12	<20	46	15
C094-504		10	<20	38	<5
C094-505		2	<20	16	<5
C094-506		8	<20	41	<5
C094-507		9	<20	36	16
C094-508		7	<20	22	7
C094-509		3	<20	36	16
C094-510		1	49	95	120
C094-1001		8	<20	15	<5
C094-1002		41	<20	11	<5
C094-1003		8	<20	14	<5
C094-1004		8	<20	10	<5
C094-1005		7	<20	17	<5
C094-1006		10	<20	32	13
C094-1007		8	<20	13	<5
C094-1008		5	<20	28	<5
C094-1009		2	<20	4	<5
C094-1010		7	<20	13	<5
C094-1011		7	<20	20	8
C094-1012		8	<20	13	5
C094-1013		10	<20	12	<5
C094-1014		13	<20	15	<5
C094-1015		11	<20	14	<5
C094-1016		11	<20	20	10
C094-1017		6	<20	18	<5
C094-1018		10	<20	10	<5
C094-1501		14	<20	16	<5
C094-1502		8	<20	10	<5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61035.0 (COMPLETE)

DATE PRINTED: 21-JUL-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM
CO94-1019		191	3.50	4.10	695	2.18	1.25	0.20	0.79	6	64	161	21

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61035.0 (COMPLETE)

DATE PRINTED: 21-JUL-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Ni PPM	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM
CO94-1019		69	288	147	<5	68	2	3	0.9	0.6	<20	<5	<10

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DATE PRINTED: 21-JUL-94

REPORT: C94-61035.0 (COMPLETE) PROJECT: AUCUN PAGE 1C

SAMPLE NUMBER	ELEMENT UNITS	Ba PPM	La PPM	W PPM	Pb PPM	Bi PPM
C094-1019		189	20	<20	33	<5

APPENDIX B

Au and ICP Assay Certificates for Diamond Drill Holes CO94D-01 to 05

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REPORT: C94-61037.0 (COMPLETE)

DATE PRINTED: 19-JUL-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB
C094D-01-01		46
C094D-01-02		43
C094D-01-03		102
C094D-01-04		200
C094D-01-05		50
C094D-01-06		218
C094D-01-07		114
C094D-01-08		8
C094D-01-09		36
C094D-01-10		93
C094D-01-11		461
C094D-01-12		112
C094D-01-13		3192
C094D-01-14		153
C094D-01-15		142
C094D-01-16		149
C094D-01-17		76
C094D-01-18		276
C094D-01-19		556
C094D-01-20		6212
C094D-01-21		121
C094D-01-22		145
C094D-01-23		70
C094D-01-24		53
C094D-01-25		187
C094D-01-26		59
C094D-01-27		16
C094D-01-28		60
C094D-01-29		151
C094D-01-30		99
C094D-01-31		104
C094D-01-32		221
C094D-01-33		22
C094D-01-34		46
C094D-01-35		86
C094D-01-36		71
C094D-01-37		77
C094D-01-38		60
C094D-01-39		79
C094D-01-40		27
C094D-01-41		14
C094D-01-42		7
C094D-01-43		17
C094D-01-44		<5
C094D-01-45		14
C094D-01-46		276
C094D-01-47		454
C094D-01-48		784
C094D-01-49		230
C094D-01-50		294
C094D-01-51		18
C094D-01-52		75
C094D-01-53		69
C094D-01-54		559
C094D-01-55		501
C094D-01-56		125
C094D-01-57		124
C094D-01-58		84
C094D-01-59		82
C094D-01-60		288

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REPORT: C94-61038.0 (COMPLETE)

DATE PRINTED: 19-JUL-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB	
Co94D-01-061		160	
Co94D-01-062		174	
Co94D-01-063		110	
Co94D-01-064		158	
Co94D-01-065		78	DIABASE
Co94D-01-066		343	
Co94D-01-067		68	
Co94D-01-068		62	
Co94D-01-069		46	
Co94D-01-070		46	
Co94D-01-071		181	
Co94D-01-072		51	
Co94D-01-073		39	
Co94D-01-074		63	
Co94D-01-075		90	
Co94D-01-076		236	
Co94D-01-077		858	
Co94D-01-078		552	
Co94D-01-079		134	
Co94D-01-080		33	
Co94D-01-081		52	
Co94D-01-082		95	
Co94D-01-083		42	
Co94D-01-084		46	
Co94D-01-085		91	
Co94D-01-086		83	
Co94D-01-087		75	
Co94D-01-088		99	
Co94D-01-089		41	
Co94D-01-090		21	
Co94D-01-091		107	
Co94D-01-092		96	
Co94D-01-093		626	
Co94D-01-094		372	
Co94D-01-095		97	
Co94D-01-096		2714	
Co94D-01-097		223	
Co94D-01-098		<5	
Co94D-01-099		346	
Co94D-01-100		206	
Co94D-01-101		966	
Co94D-01-102		242	
Co94D-01-103		194	
Co94D-01-104		148	
Co94D-01-105		130	
Co94D-01-106		212	
Co94D-01-107		691	
Co94D-01-108		325	
Co94D-01-109		148	
Co94D-01-110		136	
Co94D-01-111		39	
Co94D-01-112		113	

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61037.1 (COMPLETE)

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ni PPM	Co PPM	Cd PPM	Bi PPM	As PPM	Sb PPM	Fe PCT
ANDESITE													
C094D-01-001		<0.2	104	3	63	5	90	19	<1.0	<5	<5	<5	3.24
C094D-01-002		<0.2	97	3	53	5	76	15	<1.0	<5	<5	<5	3.24
C094D-01-003		<0.2	405	3	77	7	76	16	<1.0	<5	<5	<5	3.78
C094D-01-004		<0.2	118	8	35	5	10	7	<1.0	<5	<5	<5	2.29
C094D-01-005		<0.2	6	5	13	3	5	5	<1.0	<5	<5	<5	1.66
RHYOLITE													
C094D-01-006		<0.2	7	5	14	6	4	4	<1.0	<5	<5	<5	1.81
C094D-01-007		<0.2	11	4	16	2	2	9	<1.0	<5	<5	<5	2.03
C094D-01-008		<0.2	24	7	88	2	1	10	<1.0	<5	<5	<5	2.81
C094D-01-009		<0.2	114	3	19	3	2	3	<1.0	<5	<5	<5	1.66
C094D-01-010		0.3	272	2	17	4	4	5	<1.0	<5	<5	<5	2.18
C094D-01-011		0.6	903	5	68	7	70	15	<1.0	<5	<5	<5	5.15
C094D-01-012		<0.2	275	8	65	9	66	19	<1.0	<5	<5	<5	4.10
C094D-01-013		1.3	1054	6	63	6	89	25	<1.0	<5	<5	<5	5.92
C094D-01-014		0.3	628	4	55	4	70	11	<1.0	<5	<5	<5	4.79
C094D-01-015		<0.2	232	6	52	6	64	24	<1.0	<5	<5	<5	4.86
ANDESITE													
C094D-01-016		<0.2	219	5	52	5	62	11	<1.0	<5	<5	<5	4.43
C094D-01-017		<0.2	106	5	59	7	62	13	<1.0	<5	<5	<5	3.88
C094D-01-018		0.2	491	8	59	8	57	30	<1.0	<5	<5	<5	4.89
C094D-01-019		0.3	540	4	73	6	73	16	<1.0	<5	<5	<5	5.10
C094D-01-020		2.5	925	5	68	10	66	14	<1.0	25	<5	<5	5.18
C094D-01-021		0.3	535	8	54	4	50	11	<1.0	<5	<5	<5	3.66
C094D-01-022		<0.2	371	98	277	2	57	10	<1.0	<5	<5	<5	4.21
C094D-01-023	SYENITE	<0.2	334	5	67	16	25	8	<1.0	<5	<5	<5	2.78
C094D-01-024	SYENITE	<0.2	29	7	50	5	6	7	<1.0	<5	<5	<5	2.01
C094D-01-025		<0.2	25	4	28	3	7	5	<1.0	<5	<5	<5	1.86
C094D-01-026		<0.2	57	6	29	2	6	4	<1.0	<5	<5	<5	1.71
C094D-01-027	SYENITE	<0.2	27	7	54	3	<1	9	<1.0	<5	<5	<5	2.39
C094D-01-028		<0.2	189	10	189	3	6	4	<1.0	<5	<5	<5	1.77
C094D-01-029		0.3	260	5	36	1	7	4	<1.0	<5	<5	<5	2.07
C094D-01-030		<0.2	132	5	32	1	5	3	<1.0	<5	<5	<5	1.94
RHYOLITE													
C094D-01-031		<0.2	50	17	72	4	6	4	<1.0	<5	<5	<5	2.23
C094D-01-032		0.2	32	20	40	34	4	4	<1.0	<5	<5	<5	1.34
C094D-01-033		<0.2	34	18	57	1	5	3	<1.0	<5	<5	<5	1.66
C094D-01-034		<0.2	25	4	39	5	54	4	<1.0	<5	<5	<5	1.84
C094D-01-035		<0.2	63	3	33	3	5	4	<1.0	<5	<5	<5	1.89
C094D-01-036		<0.2	12	5	30	2	7	5	<1.0	<5	<5	<5	1.91
C094D-01-037		<0.2	81	6	28	6	6	4	<1.0	<5	<5	<5	1.63
C094D-01-038		<0.2	50	10	29	4	5	4	<1.0	<5	<5	<5	1.35
C094D-01-039		<0.2	75	22	46	4	5	3	<1.0	<5	<5	<5	1.71
C094D-01-040		<0.2	32	6	27	4	5	3	<1.0	<5	<5	<5	1.49

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C094D-01-001		454	<10	197	193	86	<20	<20	5	4.94	1.33	2.82	0.51
C094D-01-002		437	<10	199	205	78	<20	<20	5	5.32	1.35	2.86	0.62
C094D-01-003		331	<10	85	151	77	<20	<20	5	4.29	1.49	2.56	0.36
C094D-01-004		286	<10	70	159	7	<20	<20	9	1.89	0.78	0.76	0.22
C094D-01-005		152	<10	82	131	1	<20	<20	12	0.82	0.41	0.27	0.06
C094D-01-006		230	<10	84	182	3	<20	<20	12	1.00	0.51	0.43	0.08
C094D-01-007		224	<10	55	123	2	<20	<20	9	1.09	0.56	0.51	0.09
C094D-01-008		785	<10	113	102	40	<20	<20	74	1.21	0.60	1.08	0.10
C094D-01-009		159	<10	87	146	1	<20	<20	11	0.88	0.42	0.48	0.07
C094D-01-010		153	<10	52	131	2	<20	<20	10	0.83	0.38	0.25	0.06
C094D-01-011		298	<10	23	155	72	<20	<20	3	4.52	1.37	2.00	0.51
C094D-01-012		396	<10	71	186	80	<20	<20	5	4.28	1.45	2.08	0.43
C094D-01-013		258	<10	25	169	80	<20	<20	3	3.93	1.28	1.86	0.35
C094D-01-014		302	<10	80	211	76	<20	<20	4	4.26	1.40	1.84	0.34
C094D-01-015		405	<10	42	167	65	<20	<20	4	3.76	1.38	1.89	0.33
C094D-01-016		469	<10	54	168	64	<20	<20	5	4.36	1.46	2.18	0.36
C094D-01-017		525	<10	129	148	67	<20	<20	6	3.83	1.57	2.41	0.32
C094D-01-018		526	<10	42	142	64	<20	<20	4	4.11	1.58	1.95	0.39
C094D-01-019		384	<10	36	185	73	<20	<20	3	3.38	1.50	1.08	0.26
C094D-01-020		408	<10	22	155	62	<20	<20	3	3.45	1.47	1.11	0.25
C094D-01-021		469	<10	55	147	51	<20	<20	4	2.70	1.56	2.01	0.17
C094D-01-022		391	<10	45	150	62	<20	<20	4	2.91	1.54	1.10	0.14
C094D-01-023		463	<10	157	127	45	<20	<20	22	2.35	1.21	1.07	0.14
C094D-01-024		518	<10	119	101	17	<20	<20	41	1.29	0.78	1.32	0.07
C094D-01-025		280	<10	83	108	6	<20	<20	11	1.43	0.83	0.53	0.09
C094D-01-026		314	<10	74	78	4	<20	<20	15	1.10	0.67	1.10	0.05
C094D-01-027		617	<10	31	95	27	<20	<20	57	1.08	0.62	1.29	0.06
C094D-01-028		293	<10	69	82	5	<20	<20	13	1.11	0.62	0.44	0.06
C094D-01-029		364	<10	86	130	7	<20	<20	13	1.50	0.80	0.53	0.11
C094D-01-030		317	<10	97	97	6	<20	<20	11	1.55	0.78	0.61	0.11
C094D-01-031		382	<10	80	124	8	<20	<20	10	1.99	0.97	0.82	0.15
C094D-01-032		281	<10	55	149	7	<20	<20	14	0.81	0.51	0.41	0.07
C094D-01-033		313	<10	158	147	9	<20	<20	15	1.70	0.71	0.68	0.15
C094D-01-034		310	<10	129	248	9	<20	<20	13	1.72	0.75	0.64	0.13
C094D-01-035		330	<10	110	122	12	<20	<20	16	1.64	0.73	0.73	0.11
C094D-01-036		273	<10	119	127	9	<20	<20	12	1.75	0.76	0.71	0.15
C094D-01-037		266	<10	110	156	8	<20	<20	14	1.83	0.62	0.68	0.19
C094D-01-038		220	<10	59	119	6	<20	<20	14	0.94	0.40	0.64	0.06
C094D-01-039		254	<10	100	122	9	<20	<20	15	2.13	0.53	1.37	0.17
C094D-01-040		236	<10	132	133	9	<20	<20	17	2.65	0.44	1.92	0.23

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SAMPLE NUMBER	ELEMENT UNITS	K PCT	Sr PPM	Y PPM
C094D-01-001		0.60	288	4
C094D-01-002		0.77	272	3
C094D-01-003		0.78	165	3
C094D-01-004		0.51	74	3
C094D-01-005		0.22	23	4
C094D-01-006		0.25	31	4
C094D-01-007		0.25	41	4
C094D-01-008		0.63	106	19
C094D-01-009		0.23	28	4
C094D-01-010		0.27	23	4
C094D-01-011		0.61	168	2
C094D-01-012		0.75	147	3
C094D-01-013		0.54	120	2
C094D-01-014		0.61	130	2
C094D-01-015		0.66	127	2
C094D-01-016		0.71	143	3
C094D-01-017		0.52	133	3
C094D-01-018		0.52	153	3
C094D-01-019		0.93	9[illegible]	2
C094D-01-020		0.97	9[illegible]	2
C094D-01-021		0.78	78	3
C094D-01-022		0.97	67	2
C094D-01-023		0.68	89	6
C094D-01-024		0.59	85	11
C094D-01-025		0.32	44	5
C094D-01-026		0.22	41	6
C094D-01-027		0.11	146	13
C094D-01-028		0.22	29	6
C094D-01-029		0.27	61	6
C094D-01-030		0.34	46	5
C094D-01-031		0.45	68	4
C094D-01-032		0.19	19	6
C094D-01-033		0.50	74	6
C094D-01-034		0.39	61	5
C094D-01-035		0.42	57	6
C094D-01-036		0.42	80	5
C094D-01-037		0.44	100	5
C094D-01-038		0.26	32	5
C094D-01-039		0.31	120	5
C094D-01-040		0.40	179	6

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C094D-01-041		<0.2	13	4	31	3	5	3	<1.0	<5	<5	<5	1.50
C094D-01-042		<0.2	13	5	38	3	5	3	<1.0	<5	<5	<5	1.43
C094D-01-043		<0.2	10	9	60	3	5	4	<1.0	<5	<5	<5	1.44
C094D-01-044		<0.2	9	9	113	7	5	5	<1.0	<5	<5	<5	1.41
C094D-01-045		<0.2	11	9	39	3	4	3	<1.0	<5	<5	<5	1.45
C094D-01-046		<0.2	135	7	46	9	6	6	<1.0	<5	<5	<5	2.17
C094D-01-047		<0.2	43	6	27	5	5	5	<1.0	<5	<5	<5	1.89
C094D-01-048		<0.2	46	7	35	4	7	4	<1.0	<5	<5	<5	2.25
C094D-01-049		<0.2	23	17	46	3	4	3	<1.0	<5	<5	<5	1.79
C094D-01-050		<0.2	43	20	269	3	5	5	2.3	<5	<5	<5	1.89
C094D-01-051		<0.2	19	7	57	2	1	9	<1.0	<5	<5	<5	2.33
C094D-01-052		<0.2	60	17	40	3	5	3	<1.0	<5	<5	<5	1.43
C094D-01-053		<0.2	68	18	226	2	4	3	1.8	<5	<5	<5	1.63
C094D-01-054		0.2	239	13	107	5	59	15	<1.0	<5	<5	<5	4.30
C094D-01-055		0.6	566	24	108	7	52	18	1.0	<5	<5	<5	4.22
C094D-01-056		<0.2	53	16	82	3	47	17	<1.0	<5	<5	<5	3.93
C094D-01-057		<0.2	78	20	184	7	39	18	2.2	<5	<5	<5	2.99
C094D-01-058		<0.2	38	15	109	5	46	20	1.2	<5	<5	<5	2.77
C094D-01-059		<0.2	81	15	66	6	48	16	<1.0	<5	<5	<5	4.00
C094D-01-060		<0.2	14	10	50	5	31	14	<1.0	<5	<5	<5	3.57

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CO94D-01-041		226	<10	122	138	8	<20	<20	17	2.84	0.40	2.23	0.25
CO94D-01-042		221	<10	104	111	8	<20	<20	18	2.40	0.43	1.76	0.21
CO94D-01-043		234	<10	91	137	8	<20	<20	18	2.16	0.42	2.00	0.16
CO94D-01-044		236	<10	86	128	8	<20	<20	18	2.00	0.43	1.50	0.16
CO94D-01-045		347	<10	69	149	6	<20	<20	17	1.36	0.52	1.29	0.10
CO94D-01-046		310	<10	63	131	5	<20	<20	18	0.93	0.31	1.45	0.05
CO94D-01-047		249	<10	53	122	4	<20	<20	13	1.15	0.31	1.29	0.05
CO94D-01-048		297	<10	79	239	5	<20	<20	13	1.80	0.36	1.24	0.12
CO94D-01-049		272	<10	59	121	4	<20	<20	13	1.28	0.38	0.98	0.07
CO94D-01-050		260	<10	59	122	3	<20	<20	13	1.19	0.36	1.01	0.06
CO94D-01-051		664	<10	39	64	31	<20	<20	70	1.08	0.64	1.18	0.05
CO94D-01-052		279	<10	80	130	4	<20	<20	13	1.42	0.45	0.83	0.10
CO94D-01-053		357	<10	70	115	5	<20	<20	13	1.37	0.52	1.00	0.09
CO94D-01-054		441	<10	29	163	30	<20	<20	5	2.82	1.13	1.27	0.18
CO94D-01-055		406	<10	47	131	33	<20	<20	6	2.79	1.25	1.94	0.15
CO94D-01-056		481	<10	75	142	52	<20	<20	6	3.22	1.47	1.57	0.14
CO94D-01-057		409	<10	85	147	45	<20	<20	6	3.22	1.16	1.43	0.23
CO94D-01-058		383	<10	83	149	45	<20	<20	6	3.27	1.10	1.52	0.25
CO94D-01-059		545	<10	65	126	53	<20	<20	6	3.94	1.43	1.83	0.24
CO94D-01-060		461	<10	46	114	32	<20	<20	6	3.21	1.11	1.67	0.20

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C094D-01-041		0.42	218	6
C094D-01-042		0.36	172	6
C094D-01-043		0.32	137	6
C094D-01-044		0.36	133	6
C094D-01-045		0.28	78	7
C094D-01-046		0.29	58	6
C094D-01-047		0.26	40	5
C094D-01-048		0.42	61	5
C094D-01-049		0.30	38	5
C094D-01-050		0.29	35	5
C094D-01-051		0.24	160	13
C094D-01-052		0.38	53	5
C094D-01-053		0.38	46	5
C094D-01-054		0.63	57	3
C094D-01-055		0.57	61	4
C094D-01-056		0.54	48	4
C094D-01-057		0.78	86	3
C094D-01-058		0.79	100	3
C094D-01-059		0.84	94	3
C094D-01-060		0.71	70	3

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ni PPM	Co PPM	Cd PPM	Bi PPM	As PPM	Sb PPM	Fe PCT
C094D-01-061		0.3	74	11	49	4	31	15	<1.0	<5	<5	<5	2.93
C094D-01-062		0.5	169	16	54	3	48	20	<1.0	<5	<5	<5	4.21
C094D-01-063		0.6	244	7	43	3	46	15	<1.0	<5	<5	<5	3.52
C094D-01-064		0.5	152	5	30	2	32	12	<1.0	<5	<5	<5	2.39
C094D-01-065	DIABASE	1.0	434	7	63	2	57	18	<1.0	<5	<5	<5	3.26
C094D-01-066		<0.2	108	5	48	4	57	15	<1.0	<5	<5	<5	2.73
C094D-01-067		0.6	154	5	54	3	57	20	<1.0	<5	<5	<5	4.04
C094D-01-068		0.4	147	6	48	2	46	23	<1.0	<5	<5	<5	4.14
C094D-01-069		0.2	54	10	66	4	43	21	<1.0	<5	<5	<5	4.51
C094D-01-070		0.3	41	6	61	4	42	22	<1.0	<5	<5	<5	4.89
C094D-01-071		0.2	25	7	70	3	42	25	<1.0	<5	<5	<5	5.49
C094D-01-072		0.2	15	6	90	4	43	24	<1.0	7	<5	<5	5.82
C094D-01-073		<0.2	17	7	74	4	41	21	<1.0	<5	<5	<5	4.55
C094D-01-074		<0.2	16	12	54	3	33	18	<1.0	<5	<5	<5	3.83
C094D-01-075		<0.2	44	8	43	3	30	20	<1.0	<5	<5	<5	4.19
C094D-01-076		0.6	280	8	54	3	37	24	<1.0	<5	<5	<5	4.54
C094D-01-077		1.0	742	10	50	4	38	26	<1.0	<5	<5	<5	5.44
C094D-01-078		0.7	397	26	51	9	62	29	<1.0	15	<5	<5	7.06
C094D-01-079		<0.2	366	5	47	5	56	22	<1.0	<5	<5	<5	6.14
C094D-01-080		<0.2	18	7	51	5	58	22	<1.0	<5	<5	<5	4.67
C094D-01-081		<0.2	13	9	62	3	37	16	<1.0	<5	<5	<5	3.91
C094D-01-082		<0.2	11	11	72	4	41	21	<1.0	<5	<5	<5	4.88
C094D-01-083		0.2	19	11	68	4	41	25	<1.0	5	<5	<5	5.24
C094D-01-084		0.3	78	54	218	3	35	19	<1.0	<5	<5	<5	4.73
C094D-01-085		0.2	19	19	86	3	37	22	<1.0	<5	<5	<5	5.03
C094D-01-086		0.2	85	6	60	5	39	21	<1.0	<5	<5	<5	5.14
C094D-01-087		<0.2	18	8	61	3	43	18	<1.0	<5	<5	<5	5.14
C094D-01-088		0.3	17	6	62	4	50	28	<1.0	<5	<5	<5	5.79
C094D-01-089		<0.2	21	9	60	3	47	23	<1.0	5	<5	<5	5.25
C094D-01-090		<0.2	19	6	66	2	53	21	<1.0	<5	<5	<5	4.77
C094D-01-091		0.2	21	5	50	4	42	18	<1.0	8	<5	<5	5.41
C094D-01-092		0.3	18	5	55	4	43	21	<1.0	6	<5	<5	6.18
C094D-01-093		0.3	30	13	80	4	46	20	<1.0	<5	<5	<5	5.13
C094D-01-094		0.4	34	17	92	4	48	21	<1.0	5	<5	<5	5.30
C094D-01-095		0.2	27	11	55	3	55	14	<1.0	<5	<5	<5	5.03
C094D-01-096		0.7	10	8	45	8	42	20	<1.0	11	<5	<5	5.32
C094D-01-097		0.5	12	11	99	6	98	26	<1.0	7	<5	<5	7.17
C094D-01-098		<0.2	5	6	76	1	2	5	<1.0	<5	<5	<5	2.01
C094D-01-099		0.4	14	4	59	6	72	25	<1.0	8	<5	<5	6.42
C094D-01-100		0.4	14	5	82	10	148	29	<1.0	6	<5	<5	7.52

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C094D-01-061		445	<10	57	130	29	<20	<20	12	3.16	1.34	1.77	0.23
C094D-01-062		449	<10	34	130	35	<20	<20	16	2.98	1.49	1.73	0.16
C094D-01-063		449	<10	53	199	41	<20	<20	12	2.91	1.48	1.21	0.24
C094D-01-064		337	<10	40	128	23	<20	<20	10	1.80	1.06	1.41	0.09
C094D-01-065		435	<10	104	167	41	<20	<20	22	2.59	1.71	1.09	0.17
C094D-01-066		405	<10	103	131	46	<20	<20	30	2.05	1.37	1.47	0.13
C094D-01-067		594	<10	27	154	31	<20	<20	14	3.27	1.59	1.55	0.19
C094D-01-068		642	<10	24	114	55	<20	<20	18	3.56	1.78	1.84	0.20
C094D-01-069		605	<10	27	94	77	<20	<20	21	3.78	2.02	1.86	0.19
C094D-01-070		489	<10	20	115	71	<20	<20	20	3.64	1.92	1.75	0.24
C094D-01-071		415	<10	16	127	71	<20	<20	19	3.60	1.89	1.39	0.26
C094D-01-072		436	<10	18	115	76	<20	<20	22	3.48	1.96	1.22	0.27
C094D-01-073		439	<10	31	124	59	<20	<20	28	3.20	1.75	1.39	0.23
C094D-01-074		422	<10	32	115	62	<20	<20	18	3.11	1.68	1.68	0.27
C094D-01-075		380	<10	25	106	70	<20	<20	20	4.61	1.67	2.40	0.52
C094D-01-076		363	<10	27	123	77	<20	<20	21	5.20	1.82	2.64	0.63
C094D-01-077		348	<10	19	95	61	<20	<20	24	4.57	1.62	2.42	0.48
C094D-01-078		468	<10	16	146	71	22	<20	40	4.51	1.74	2.32	0.44
C094D-01-079		397	<10	17	140	77	<20	<20	8	4.06	1.45	2.09	0.35
C094D-01-080		358	<10	20	138	55	<20	<20	18	3.91	1.66	2.06	0.36
C094D-01-081		317	<10	49	164	56	<20	<20	14	4.36	1.71	1.80	0.50
C094D-01-082		424	<10	26	107	72	<20	<20	22	3.89	1.94	1.69	0.31
C094D-01-083		424	<10	20	108	68	<20	<20	23	3.68	1.84	1.71	0.27
C094D-01-084		441	<10	25	96	71	<20	<20	23	4.10	1.98	2.19	0.26
C094D-01-085		443	<10	20	103	69	<20	<20	22	3.64	1.83	1.80	0.23
C094D-01-086		415	<10	23	98	69	<20	<20	23	3.64	1.95	1.49	0.22
C094D-01-087		412	<10	28	104	75	<20	<20	24	4.37	2.02	1.92	0.33
C094D-01-088		451	<10	17	99	73	<20	<20	25	4.19	1.92	1.84	0.33
C094D-01-089		464	<10	26	116	80	<20	<20	24	4.36	2.01	1.61	0.36
C094D-01-090		530	<10	43	102	71	<20	<20	40	3.18	2.25	1.49	0.20
C094D-01-091		460	<10	18	138	54	<20	<20	21	3.31	1.79	1.24	0.21
C094D-01-092		550	<10	16	111	66	<20	<20	28	3.27	1.96	1.29	0.23
C094D-01-093		520	<10	18	142	68	<20	<20	22	2.94	1.73	1.17	0.20
C094D-01-094		527	<10	17	137	67	<20	<20	22	2.90	1.71	1.20	0.19
C094D-01-095		704	<10	27	149	62	<20	<20	20	4.04	2.05	1.36	0.29
C094D-01-096		569	<10	20	144	27	<20	<20	21	2.10	1.56	0.60	0.12
C094D-01-097		937	<10	17	249	64	<20	<20	26	3.47	2.50	0.65	0.13
C094D-01-098		917	<10	62	88	13	<20	<20	68	0.89	0.43	1.13	0.07
C094D-01-099		760	<10	15	192	57	<20	<20	22	3.21	2.17	0.71	0.15
C094D-01-100		733	<10	25	364	80	<20	<20	29	4.49	2.75	0.79	0.20

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61038.1 (COMPLETE)

DATE PRINTED: 29-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	K PCT	Sr PPM	Y PPM
C094D-01-061		0.68	78	1
C094D-01-062		0.61	76	2
C094D-01-063		0.77	82	1
C094D-01-064		0.38	53	2
C094D-01-065		0.86	64	2
C094D-01-066		0.54	86	5
C094D-01-067		0.83	73	1
C094D-01-068		0.81	76	2
C094D-01-069		0.81	74	3
C094D-01-070		0.66	100	3
C094D-01-071		0.77	93	3
C094D-01-072		0.80	91	3
C094D-01-073		0.56	84	5
C094D-01-074		0.50	89	3
C094D-01-075		0.61	203	2
C094D-01-076		0.75	221	2
C094D-01-077		0.62	198	2
C094D-01-078		0.59	171	3
C094D-01-079		0.49	181	4
C094D-01-080		0.45	136	2
C094D-01-081		0.62	162	1
C094D-01-082		0.69	113	3
C094D-01-083		0.69	110	3
C094D-01-084		0.63	108	2
C094D-01-085		0.73	95	3
C094D-01-086		0.77	83	3
C094D-01-087		0.80	120	3
C094D-01-088		0.76	126	3
C094D-01-089		0.89	128	3
C094D-01-090		0.48	102	6
C094D-01-091		0.77	86	3
C094D-01-092		0.51	78	4
C094D-01-093		0.81	76	3
C094D-01-094		0.82	77	3
C094D-01-095		1.26	95	2
C094D-01-096		0.56	35	3
C094D-01-097		1.02	38	3
C094D-01-098		0.50	88	16
C094D-01-099		1.25	56	2
C094D-01-100		1.43	69	2

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DATE PRINTED: 29-AUG-94

PROJECT: AUCUN

INTERMEDIATE SAMPLES

SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ni PPM	Co PPM	Cd PPM	Bi PPM	As PPM	Sb PPM	Fe PCT
C094D-01-101		0.4	23	7	72	5	133	37	<1.0	7	<5	<5	7.91
C094D-01-102		0.3	18	31	107	4	110	32	<1.0	6	<5	<5	7.29
C094D-01-103		0.5	23	3	67	4	127	41	<1.0	11	<5	<5	8.36
C094D-01-104		0.3	24	5	67	4	82	25	<1.0	6	<5	<5	6.16
C094D-01-105		0.5	48	9	68	6	78	26	<1.0	6	<5	<5	6.51
C094D-01-106		1.1	50	17	98	4	100	26	<1.0	11	<5	<5	6.71
C094D-01-107		0.8	90	5	80	6	153	52	<1.0	19	<5	<5	>10.00
C094D-01-108		0.3	54	6	63	5	101	30	<1.0	9	<5	<5	7.40
C094D-01-109		0.3	99	8	61	4	71	20	<1.0	5	<5	<5	5.36
C094D-01-110		0.3	22	9	79	7	69	29	<1.0	7	<5	<5	5.45
C094D-01-111		0.2	19	6	59	4	71	25	<1.0	6	<5	<5	5.09
C094D-01-112		0.3	29	6	42	4	32	18	<1.0	6	<5	<5	3.95

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DATE PRINTED: 29-AUG-94

REPORT: C94-61038.1 (COMPLETE) PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Mn PPM	Te PPM	Ba PPM	Cr PPM	V PPM	Sn PPM	W PPM	La PPM	Al PCT	Mg PCT	Ca PCT	Na PCT
C094D-01-101		635	<10	14	306	71	<20	<20	30	4.08	2.49	0.92	0.19
C094D-01-102		739	<10	17	291	67	<20	<20	28	3.69	2.51	0.72	0.15
C094D-01-103		761	<10	12	241	61	<20	<20	31	3.48	2.39	0.63	0.13
C094D-01-104		527	<10	22	226	72	<20	<20	25	4.71	2.28	1.43	0.44
C094D-01-105		709	<10	31	202	51	<20	<20	29	2.81	1.98	1.22	0.14
C094D-01-106		745	<10	14	282	57	<20	<20	25	2.60	2.19	0.57	0.06
C094D-01-107		752	10	7	264	60	<20	<20	40	3.43	2.34	0.89	0.14
C094D-01-108		548	<10	15	246	64	<20	<20	27	4.29	2.12	1.20	0.37
C094D-01-109		378	<10	27	179	66	<20	<20	21	4.79	2.06	1.60	0.52
C094D-01-110		461	<10	23	157	69	<20	<20	20	3.83	2.09	1.22	0.32
C094D-01-111		344	<10	27	144	78	<20	<20	19	4.07	2.07	1.37	0.42
C094D-01-112		484	<10	29	134	29	<20	<20	15	2.60	1.67	0.75	0.20

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REPORT: C94-61038.1 (COMPLETE)

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SAMPLE NUMBER	ELEMENT UNITS	K PCT	Sr PPM	Y PPM
C094D-01-101		1.36	63	2
C094D-01-102		1.22	56	2
C094D-01-103		1.04	43	2
C094D-01-104		0.87	123	3
C094D-01-105		0.53	46	4
C094D-01-106		0.55	20	4
C094D-01-107		0.68	50	3
C094D-01-108		0.99	115	2
C094D-01-109		0.76	149	3
C094D-01-110		0.83	100	3
C094D-01-111		0.93	115	3
C094D-01-112		0.78	63	3

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61036.0 (COMPLETE)

DATE PRINTED: 19-JUL-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB
C094D-02-01		124
C094D-02-02		144
C094D-02-03		35
C094D-02-04		32
C094D-02-05		194
C094D-02-06		141
C094D-02-07		369
C094D-02-08		279
C094D-02-09		99
C094D-02-10		50
C094D-02-11		37
C094D-02-12		75
C094D-02-13		92
C094D-02-14		30
C094D-02-15		33
C094D-02-16		12
C094D-02-17		29
C094D-02-18		38
C094D-02-19		42
C094D-02-20		19
C094D-02-21		30
C094D-02-22		28
C094D-02-23		90
C094D-02-24		83

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RAPPORT D'ANALYSE GÉOCHIMIQUE

DATE PRINTED: 26-JUL-94

REPORT: C94-61107.0 (COMPLETE) PROJECT: AUCUN PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB
	CO94D-02-025	84
	CO94D-02-026	79
	CO94D-02-027	95
	CO94D-02-028	155
	CO94D-02-029	25
ANDESITE	CO94D-02-030	33
	CO94D-02-031	20
	CO94D-02-032	47
	CO94D-02-033	15
	CO94D-02-034	66
	CO94D-02-035	17
	CO94D-02-036	29
	CO94D-02-037	36
	CO94D-02-038	460
	CO94D-02-039	66
RHYOLITE	CO94D-02-040	33
	CO94D-02-041	105
	CO94D-02-042	131
	CO94D-02-043	120
	CO94D-02-044	79
	CO94D-02-045	199
	CO94D-02-046	72
	CO94D-02-047	39
	CO94D-02-048	23
	CO94D-02-049	65
	CO94D-02-050	109

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61106.0 (COMPLETE)

DATE PRINTED: 26-JUL-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB
C094D-02-051		137
C094D-02-052		42
C094D-02-053		57
C094D-02-054		112
C094D-02-055		94
C094D-02-056		87
C094D-02-057		119
C094D-02-058		122
C094D-02-059		64
C094D-02-060		133
C094D-02-061		45
C094D-02-062		24
C094D-02-063		12
C094D-02-064		35
C094D-02-065		24
C094D-02-066		36
C094D-02-067		71
C094D-02-068		121
C094D-02-069		42
C094D-02-070		71
C094D-02-071		284
C094D-02-072		71
C094D-02-073		41
C094D-02-074		1049
C094D-02-075		149
C094D-02-076		69
C094D-02-077		200
C094D-02-078		219
C094D-02-079		13
C094D-02-080		9
C094D-02-081		65
C094D-02-082		162
C094D-02-083		294
C094D-02-084		71
C094D-02-085		35
C094D-02-086		259
C094D-02-087		252
C094D-02-088		213
C094D-02-089		60
C094D-02-090		334
C094D-02-091		141
C094D-02-092		115
C094D-02-093		128
C094D-02-094		44
C094D-02-095		80
C094D-02-096		29
C094D-02-097		24
C094D-02-098		291
C094D-02-099		764
C094D-02-100		65

RHYOLITE

ANDESITE

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61108.0 (COMPLETE)

DATE PRINTED: 26-JUL-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB
CO94D-02-101		61
CO94D-02-102		55
CO94D-02-103		67
CO94D-02-104		50
CO94D-02-105		61
CO94D-02-106		65
CO94D-02-107		30
CO94D-02-108		21
CO94D-02-109		29
CO94D-02-110		20
CO94D-02-111		9
CO94D-02-112		9
CO94D-02-113		48
CO94D-02-114		41
CO94D-02-115		31
CO94D-02-116		41
CO94D-02-117		41
CO94D-02-118		18
CO94D-02-119		27
CO94D-02-120		81
CO94D-02-121		119
CO94D-02-122		84
CO94D-02-123		67
CO94D-02-124		55
CO94D-02-125		46
CO94D-02-126		106
CO94D-02-127		116
CO94D-02-128		35
CO94D-02-129		81
CO94D-02-130		61
CO94D-02-131		71
CO94D-02-132		69
CO94D-02-133		114
CO94D-02-134		165
CO94D-02-135		323
CO94D-02-136		325
CO94D-02-137		226
CO94D-02-138		229
CO94D-02-139		160
CO94D-02-140		449
CO94D-02-141		1213
CO94D-02-142		2650
CO94D-02-143		1880
CO94D-02-144		2340

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61036.1 (COMPLETE)

DATE PRINTED: 29-AUG-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ni PPM	Co PPM	Cd PPM	Bi PPM	As PPM	Sb PPM	Fe PCT
C094D-02-001		<0.2	50	67	156	4	45	33	1.1	<5	16	<5	6.14
C094D-02-002		<0.2	209	10	67	3	57	16	<1.0	<5	<5	<5	4.33
C094D-02-003		<0.2	86	10	77	3	70	30	<1.0	<5	<5	<5	3.58
C094D-02-004		<0.2	16	5	58	2	59	14	<1.0	<5	<5	<5	2.88
C094D-02-005		<0.2	460	8	90	4	62	15	<1.0	<5	<5	<5	3.49
C094D-02-006		<0.2	211	6	66	5	72	12	<1.0	<5	<5	<5	3.66
C094D-02-007		<0.2	119	8	53	4	60	18	<1.0	<5	<5	<5	4.81
C094D-02-008		<0.2	113	9	84	3	59	20	<1.0	<5	<5	<5	4.86
C094D-02-009		<0.2	37	122	215	4	75	21	1.4	<5	<5	<5	4.63
C094D-02-010		<0.2	50	86	180	4	53	19	1.7	<5	<5	<5	3.37
C094D-02-011		<0.2	80	10	85	3	79	19	<1.0	<5	<5	<5	3.92
C094D-02-012		<0.2	179	26	136	4	76	31	1.4	<5	<5	<5	4.28
C094D-02-013		<0.2	82	296	494	16	75	69	5.0	<5	19	<5	5.47
C094D-02-014		<0.2	76	27	156	4	79	27	1.6	<5	<5	<5	3.56
C094D-02-015		<0.2	97	5	65	4	76	14	<1.0	<5	<5	<5	2.88
C094D-02-016		<0.2	49	6	62	4	75	24	<1.0	<5	<5	<5	2.77
C094D-02-017		<0.2	140	6	63	3	94	32	<1.0	<5	<5	<5	3.52
C094D-02-018		<0.2	193	102	190	3	108	53	<1.0	<5	<5	<5	3.91
C094D-02-019		<0.2	281	19	88	4	111	31	<1.0	<5	<5	<5	4.39
C094D-02-020		<0.2	149	92	196	8	72	30	1.8	<5	<5	<5	3.60
C094D-02-021		<0.2	114	127	501	6	120	39	5.3	<5	7	<5	4.16
C094D-02-022		<0.2	99	15	80	4	81	24	<1.0	<5	<5	<5	3.52
C094D-02-023		<0.2	69	54	175	4	83	41	<1.0	<5	<5	<5	4.98
C094D-02-024		<0.2	47	21	105	4	52	24	<1.0	<5	<5	<5	4.14

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SAMPLE NUMBER	ELEMENT UNITS	Mn PPM	Te PPM	Ba PPM	Cr PPM	V PPM	Sn PPM	W PPM	La PPM	Al PCT	Mg PCT	Ca PCT	Na PCT
C094D-02-001		651	<10	16	82	47	<20	<20	15	2.97	1.24	0.83	0.22
C094D-02-002		656	<10	92	177	65	<20	<20	6	3.64	1.92	1.30	0.18
C094D-02-003		431	<10	98	166	63	<20	<20	7	3.20	1.79	1.29	0.21
C094D-02-004		460	<10	65	174	64	<20	<20	9	2.71	1.64	1.29	0.19
C094D-02-005		497	<10	94	160	64	<20	<20	8	3.01	1.93	1.22	0.19
C094D-02-006		441	<10	216	174	67	<20	<20	8	4.71	1.72	2.10	0.39
C094D-02-007		520	<10	39	143	65	<20	<20	6	3.15	1.81	1.01	0.16
C094D-02-008		553	<10	56	148	64	<20	<20	6	3.10	1.95	0.94	0.16
C094D-02-009		528	<10	34	174	62	<20	<20	6	2.77	1.76	1.20	0.14
C094D-02-010		513	<10	69	171	58	<20	<20	8	1.96	1.46	1.42	0.07
C094D-02-011		560	<10	34	170	95	<20	<20	34	2.85	1.81	2.14	0.19
C094D-02-012		563	<10	34	191	98	<20	<20	35	2.51	1.72	2.09	0.14
C094D-02-013		615	<10	13	155	88	<20	<20	22	3.41	2.20	3.09	0.06
C094D-02-014		638	<10	38	162	82	<20	<20	28	3.57	1.82	2.86	0.15
C094D-02-015		549	<10	59	160	69	<20	<20	20	3.94	1.65	2.92	0.23
C094D-02-016		447	<10	44	187	66	<20	<20	18	2.52	1.65	2.20	0.18
C094D-02-017		502	<10	153	193	83	<20	<20	11	3.55	1.60	2.76	0.31
C094D-02-018		563	<10	96	159	89	<20	<20	3	2.95	1.74	3.28	0.19
C094D-02-019		634	<10	87	182	101	<20	<20	3	3.14	1.68	2.12	0.24
C094D-02-020		652	<10	93	221	113	<20	<20	4	3.36	1.71	2.39	0.33
C094D-02-021		705	<10	78	192	116	<20	<20	4	3.54	1.98	2.02	0.28
C094D-02-022		572	<10	154	205	107	<20	<20	4	4.71	1.49	2.62	0.50
C094D-02-023		574	<10	35	168	93	<20	<20	24	2.41	1.29	1.27	0.14
C094D-02-024		460	<10	45	112	67	<20	<20	12	2.54	1.41	0.87	0.16

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61036.1 (COMPLETE)

DATE PRINTED: 29-AUG-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	K PCT	Sr PPM	Y PPM
C094D-02-001		0.57	83	9
C094D-02-002		0.64	68	3
C094D-02-003		0.31	79	3
C094D-02-004		0.23	63	4
C094D-02-005		0.30	71	4
C094D-02-006		0.63	156	3
C094D-02-007		0.38	69	3
C094D-02-008		0.21	61	4
C094D-02-009		0.45	75	3
C094D-02-010		0.27	40	5
C094D-02-011		0.14	70	7
C094D-02-012		0.14	59	7
C094D-02-013		0.08	64	6
C094D-02-014		0.17	81	7
C094D-02-015		0.22	103	5
C094D-02-016		0.19	55	5
C094D-02-017		0.52	119	5
C094D-02-018		0.39	88	6
C094D-02-019		0.47	81	6
C094D-02-020		0.41	120	8
C094D-02-021		0.25	107	7
C094D-02-022		0.37	210	6
C094D-02-023		0.41	75	9
C094D-02-024		0.50	60	4

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61107.1 (COMPLETE)

DATE PRINTED: 22-AUG-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094D-02-025		2.88	3.35	392	1.42	1.49	0.30	0.51	<5	44	120	22	36
C094D-02-026		4.55	3.06	394	1.45	2.38	0.57	0.66	<5	51	124	21	29
C094D-02-027		2.04	3.08	410	1.46	1.87	0.14	0.34	<5	42	124	20	49
C094D-02-028		2.24	4.00	722	1.92	2.09	0.21	0.17	9	65	154	43	149
C094D-02-029		2.14	2.56	490	1.32	2.05	0.20	0.20	8	60	162	27	75
C094D-02-030		2.17	3.30	570	1.50	1.88	0.24	0.23	8	60	168	62	117
C094D-02-031		2.18	2.42	440	1.33	1.74	0.24	0.29	5	53	153	27	92
C094D-02-032		3.16	3.15	358	1.49	1.68	0.34	0.50	6	59	192	20	70
C094D-02-033		3.48	3.13	322	1.51	1.41	0.41	0.53	5	44	144	14	36
C094D-02-034		3.68	5.57	319	1.71	1.72	0.36	0.41	7	62	159	28	77
C094D-02-035		2.96	3.03	295	1.41	1.57	0.32	0.40	<5	36	129	12	35
C094D-02-036		2.76	3.04	329	1.40	1.51	0.28	0.40	<5	37	155	17	35
C094D-02-037		2.65	3.12	322	1.38	1.71	0.27	0.30	<5	38	136	13	32
C094D-02-038		1.30	1.98	203	0.83	0.80	0.08	0.21	<5	1	120	5	7
C094D-02-039		1.09	1.37	149	0.29	1.48	0.12	0.16	<5	<1	117	3	3
C094D-02-040		1.69	1.25	144	0.21	1.88	0.17	0.14	<5	<1	131	3	2
C094D-02-041		1.00	1.58	133	0.24	1.13	0.10	0.13	<5	<1	104	4	3
C094D-02-042		1.36	1.36	129	0.19	1.55	0.16	0.16	<5	<1	140	3	2
C094D-02-043		1.18	1.21	142	0.36	1.09	0.11	0.15	<5	1	111	3	8
C094D-02-044		1.29	1.09	168	0.37	2.17	0.13	0.14	<5	3	118	4	9
C094D-02-045		1.42	1.15	139	0.22	1.53	0.14	0.11	<5	<1	86	2	2
C094D-02-046		1.38	1.25	132	0.23	1.57	0.12	0.15	<5	<1	120	3	2
C094D-02-047		1.18	1.47	230	1.23	1.48	0.11	0.14	<5	16	91	10	60
C094D-02-048		1.00	0.73	169	0.45	1.45	0.08	0.16	<5	1	108	2	3
C094D-02-049		1.07	0.72	199	0.48	1.34	0.10	0.17	<5	<1	90	2	2
C094D-02-050		1.62	0.62	208	0.44	1.34	0.14	0.24	<5	<1	115	1	2

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61107.1 (COMPLETE)

DATE PRINTED: 22-AUG-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094D-02-025		36	116	12	98	3	4	0.3	<0.2	<20	<5	<10	50
C094D-02-026		38	35	22	183	3	4	0.4	<0.2	<20	<5	<10	73
C094D-02-027		63	70	7	60	3	3	0.4	<0.2	<20	<5	<10	95
C094D-02-028		220	119	14	47	4	5	0.6	1.1	<20	<5	<10	39
C094D-02-029		64	40	8	66	4	5	0.3	<0.2	<20	<5	<10	54
C094D-02-030		65	42	7	71	4	3	0.3	<0.2	<20	<5	<10	74
C094D-02-031		73	45	7	94	3	3	1.1	<0.2	<20	<5	<10	79
C094D-02-032		81	46	18	170	3	4	0.3	<0.2	<20	<5	<10	91
C094D-02-033		17	39	19	164	2	4	0.2	<0.2	<20	<5	<10	65
C094D-02-034		32	66	20	143	5	6	0.3	<0.2	<20	<5	<10	26
C094D-02-035		11	35	14	132	2	4	0.3	<0.2	<20	<5	<10	49
C094D-02-036		72	45	7	122	2	3	0.2	<0.2	<20	<5	<10	45
C094D-02-037		16	33	8	120	2	6	0.3	<0.2	<20	<5	<10	23
C094D-02-038		38	23	<5	38	4	3	<0.2	<0.2	<20	<5	<10	20
C094D-02-039		3	71	7	60	4	2	<0.2	0.8	<20	<5	<10	21
C094D-02-040		3	16	9	104	3	2	<0.2	<0.2	<20	<5	<10	39
C094D-02-041		6	18	7	57	3	2	<0.2	<0.2	<20	<5	<10	47
C094D-02-042		40	15	<5	105	3	2	<0.2	<0.2	<20	<5	<10	61
C094D-02-043		23	16	7	63	3	7	<0.2	<0.2	<20	<5	<10	53
C094D-02-044		11	18	9	135	3	7	<0.2	<0.2	<20	<5	<10	48
C094D-02-045		19	13	6	105	3	2	<0.2	<0.2	<20	<5	<10	42
C094D-02-046		17	12	6	75	3	3	<0.2	<0.2	<20	<5	<10	59
C094D-02-047		33	38	<5	73	4	2	<0.2	<0.2	<20	<5	<10	55
C094D-02-048		7	13	8	58	4	2	<0.2	<0.2	<20	<5	<10	53
C094D-02-049		11	788	8	73	3	2	<0.2	8.1	<20	<5	<10	53
C094D-02-050		13	128	7	86	3	2	<0.2	1.6	<20	<5	<10	82

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REPORT: C94-61107.1 (COMPLETE)

DATE PRINTED: 22-AUG-94
PROJECT: AUCUN PAGE 1C

SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094D-02-025		18	<20	11	<5
C094D-02-026		19	<20	10	<5
C094D-02-027		17	<20	6	<5
C094D-02-028		14	<20	16	<5
C094D-02-029		10	<20	9	<5
C094D-02-030		12	<20	6	<5
C094D-02-031		11	<20	7	<5
C094D-02-032		15	<20	5	<5
C094D-02-033		15	<20	7	<5
C094D-02-034		39	<20	6	<5
C094D-02-035		16	<20	6	<5
C094D-02-036		15	<20	7	5
C094D-02-037		15	<20	9	<5
C094D-02-038		12	<20	3	<5
C094D-02-039		13	<20	25	<5
C094D-02-040		13	<20	4	<5
C094D-02-041		14	<20	3	<5
C094D-02-042		13	<20	3	<5
C094D-02-043		14	<20	4	<5
C094D-02-044		15	<20	6	<5
C094D-02-045		12	<20	4	<5
C094D-02-046		13	<20	5	<5
C094D-02-047		31	<20	11	<5
C094D-02-048		14	<20	4	<5
C094D-02-049		13	<20	121	<5
C094D-02-050		13	<20	21	<5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61106.1 (COMPLETE)

DATE PRINTED: 22-AUG-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
CO94D-02-051		2.08	0.86	267	0.50	1.95	0.16	0.26	<5	1	148	2	3
CO94D-02-052		1.58	0.97	217	0.34	1.48	0.16	0.22	<5	<1	119	4	2
CO94D-02-053		2.30	1.31	221	0.31	1.71	0.26	0.21	<5	<1	135	4	2
CO94D-02-054		1.89	1.06	227	0.33	1.94	0.23	0.21	<5	<1	123	2	2
CO94D-02-055		1.51	1.33	208	0.62	0.81	0.17	0.25	<5	<1	150	2	2
CO94D-02-056		1.08	1.42	222	0.70	0.42	0.07	0.24	<5	<1	123	3	3
CO94D-02-057		1.22	2.07	377	1.11	0.36	0.07	0.23	<5	<1	132	5	6
CO94D-02-058		1.42	2.01	372	1.00	0.46	0.12	0.26	<5	<1	123	4	3
CO94D-02-059		1.44	2.50	727	0.96	0.93	0.12	0.57	<5	18	104	7	3
CO94D-02-060		1.03	1.81	245	0.64	0.41	0.09	0.24	<5	<1	126	4	6
CO94D-02-061		2.67	2.97	673	1.86	1.63	0.18	0.43	<5	51	153	24	41
CO94D-02-062		1.81	2.33	483	1.90	1.47	0.14	0.28	<5	48	180	23	75
CO94D-02-063		4.05	3.02	670	1.67	2.39	0.35	0.98	<5	59	167	15	58
CO94D-02-064		2.40	2.78	554	1.74	3.22	0.14	0.46	<5	43	129	26	50
CO94D-02-065		3.01	2.51	568	1.77	2.00	0.27	0.55	<5	52	161	13	48
CO94D-02-066		2.90	2.49	501	1.63	1.78	0.25	0.59	<5	43	124	16	37
CO94D-02-067		3.38	3.10	447	1.53	1.90	0.26	0.89	<5	41	141	29	37
CO94D-02-068		1.91	1.75	413	0.81	0.98	0.15	0.55	<5	4	98	6	7
CO94D-02-069		2.28	1.36	462	0.76	1.23	0.19	0.57	<5	5	154	5	6
CO94D-02-070		3.12	1.25	607	0.87	2.06	0.19	0.63	<5	7	109	2	6
CO94D-02-071		2.95	1.83	650	1.00	1.91	0.15	0.65	<5	12	148	3	13
CO94D-02-072		1.97	1.42	451	0.48	2.30	0.05	0.25	<5	5	98	4	7
CO94D-02-073		2.01	1.10	451	0.41	1.86	0.11	0.31	<5	5	125	3	5
CO94D-02-074		0.93	6.18	171	0.12	0.71	0.04	0.23	<5	<1	99	11	16
CO94D-02-075		1.60	1.18	384	0.38	1.62	0.05	0.23	<5	4	131	3	5
CO94D-02-076		1.68	1.38	367	0.41	1.76	0.03	0.26	<5	4	135	4	6
CO94D-02-077		1.45	1.44	379	0.52	1.28	0.04	0.30	<5	4	89	6	7
CO94D-02-078		1.06	1.52	330	0.53	0.50	0.05	0.41	<5	2	116	6	6
CO94D-02-079		1.00	2.00	724	0.63	1.09	0.07	0.45	<5	17	79	7	2
CO94D-02-080		1.10	1.93	711	0.64	1.16	0.07	0.43	<5	17	78	6	2
CO94D-02-081		1.13	1.10	327	0.37	1.02	0.07	0.25	<5	4	133	3	5
CO94D-02-082		1.45	1.36	245	0.31	1.31	0.08	0.29	<5	4	149	5	6
CO94D-02-083		1.40	1.40	302	0.43	1.67	0.07	0.25	<5	4	120	5	5
CO94D-02-084		1.72	1.38	250	0.48	1.89	0.13	0.32	<5	3	140	5	6
CO94D-02-085		1.78	1.60	309	0.92	1.26	0.13	0.31	<5	3	103	4	6
CO94D-02-086		1.15	2.47	355	0.68	1.09	0.06	0.24	<5	3	131	7	7
CO94D-02-087		1.39	1.77	433	0.90	1.05	0.05	0.26	<5	4	107	6	6
CO94D-02-088		1.57	1.87	462	0.83	1.56	0.06	0.30	<5	5	144	6	7
CO94D-02-089		1.55	1.64	479	0.76	1.79	0.06	0.27	<5	5	115	5	6
CO94D-02-090		1.52	1.48	482	0.93	1.23	0.05	0.29	<5	5	121	5	6

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61106.1 (COMPLETE) DATE PRINTED: 22-AUG-94
PROJECT: AUCUN PAGE 1B

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094D-02-051		20	37	8	96	4	1	<0.2	<0.2	<20	<5	<10	78
C094D-02-052		21	54	7	77	3	1	<0.2	<0.2	<20	<5	<10	65
C094D-02-053		4	23	10	117	3	2	<0.2	<0.2	<20	<5	<10	85
C094D-02-054		4	24	8	101	3	2	<0.2	<0.2	<20	<5	<10	80
C094D-02-055		6	202	8	54	4	2	<0.2	4.4	<20	<5	<10	85
C094D-02-056		6	40	5	29	3	2	0.3	<0.2	<20	<5	<10	70
C094D-02-057		11	156	9	21	3	5	0.3	2.0	<20	<5	<10	50
C094D-02-058		67	157	6	37	4	2	0.3	1.4	<20	<5	<10	55
C094D-02-059		49	91	<5	58	9	2	0.3	<0.2	<20	<5	<10	102
C094D-02-060		132	22	<5	30	2	3	0.4	<0.2	<20	<5	<10	61
C094D-02-061		116	48	14	82	3	2	0.3	<0.2	<20	<5	<10	77
C094D-02-062		51	78	8	41	4	2	0.2	0.4	<20	<5	<10	44
C094D-02-063		33	69	20	137	2	3	<0.2	<0.2	<20	<5	<10	154
C094D-02-064		31	87	11	53	3	3	0.3	<0.2	<20	<5	<10	75
C094D-02-065		56	72	7	109	3	4	<0.2	<0.2	<20	<5	<10	109
C094D-02-066		44	42	8	94	2	3	<0.2	<0.2	<20	<5	<10	109
C094D-02-067		105	48	15	104	2	3	0.4	<0.2	<20	<5	<10	109
C094D-02-068		7	50	5	53	4	4	0.3	<0.2	<20	<5	<10	73
C094D-02-069		7	173	13	58	4	2	0.2	<0.2	<20	<5	<10	88
C094D-02-070		27	52	14	60	4	3	0.3	<0.2	<20	<5	<10	71
C094D-02-071		156	68	16	50	4	8	0.9	<0.2	<20	<5	<10	65
C094D-02-072		22	87	<5	32	4	5	0.4	<0.2	<20	<5	<10	35
C094D-02-073		10	81	10	41	5	15	0.3	<0.2	<20	<5	<10	43
C094D-02-074		4996	291	<5	15	4	7	10.1	3.5	<20	<5	<10	19
C094D-02-075		37	183	<5	20	4	2	0.3	1.4	<20	<5	<10	27
C094D-02-076		9	172	6	23	4	3	0.3	1.1	<20	<5	<10	32
C094D-02-077		8	147	6	24	4	1	0.4	1.2	<20	<5	<10	32
C094D-02-078		12	83	<5	22	4	2	0.3	0.5	<20	<5	<10	55
C094D-02-079		6	81	<5	118	12	1	<0.2	<0.2	<20	<5	<10	63
C094D-02-080		5	80	<5	143	12	1	<0.2	<0.2	<20	<5	<10	62
C094D-02-081		5	43	<5	21	4	2	0.3	<0.2	<20	<5	<10	30
C094D-02-082		5	47	9	32	4	3	0.3	0.2	<20	<5	<10	49
C094D-02-083		4	54	8	33	3	3	0.3	<0.2	<20	<5	<10	41
C094D-02-084		3	21	5	61	4	2	<0.2	<0.2	<20	<5	<10	64
C094D-02-085		4	53	8	60	3	1	<0.2	<0.2	<20	<5	<10	60
C094D-02-086		8	42	<5	26	5	3	0.6	<0.2	<20	<5	<10	44
C094D-02-087		7	47	8	18	5	4	0.3	<0.2	<20	<5	<10	50
C094D-02-088		3	44	10	23	4	1	0.2	<0.2	<20	<5	<10	46
C094D-02-089		4	45	14	26	5	1	<0.2	<0.2	<20	<5	<10	49
C094D-02-090		3	50	10	23	4	1	<0.2	<0.2	<20	<5	<10	56

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094D-02-051		14	<20	24	<5
C094D-02-052		13	<20	34	<5
C094D-02-053		14	<20	4	<5
C094D-02-054		13	<20	6	<5
C094D-02-055		13	<20	37	<5
C094D-02-056		12	<20	7	<5
C094D-02-057		14	<20	20	<5
C094D-02-058		12	<20	36	<5
C094D-02-059		43	<20	10	<5
C094D-02-060		10	<20	2	<5
C094D-02-061		15	<20	7	<5
C094D-02-062		27	<20	15	<5
C094D-02-063		13	<20	5	<5
C094D-02-064		12	<20	17	<5
C094D-02-065		14	<20	9	<5
C094D-02-066		13	<20	8	<5
C094D-02-067		14	<20	5	<5
C094D-02-068		15	<20	4	<5
C094D-02-069		16	<20	8	<5
C094D-02-070		16	<20	7	<5
C094D-02-071		16	<20	7	<5
C094D-02-072		18	<20	7	<5
C094D-02-073		15	<20	8	<5
C094D-02-074		24	<20	3	<5
C094D-02-075		14	<20	6	<5
C094D-02-076		16	<20	6	<5
C094D-02-077		15	<20	7	<5
C094D-02-078		16	<20	5	<5
C094D-02-079		59	<20	8	<5
C094D-02-080		58	<20	9	<5
C094D-02-081		10	<20	15	<5
C094D-02-082		15	<20	8	<5
C094D-02-083		13	<20	7	<5
C094D-02-084		13	<20	7	<5
C094D-02-085		13	<20	14	<5
C094D-02-086		15	<20	12	<5
C094D-02-087		18	<20	4	<5
C094D-02-088		16	<20	5	<5
C094D-02-089		16	<20	7	<5
C094D-02-090		14	<20	5	<5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

DATE PRINTED: 22-AUG-94

REPORT: C94-61106.1 (COMPLETE) PROJECT: AUCUN PAGE 2A

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094D-02-091		1.61	1.81	431	0.58	1.81	0.08	0.29	<5	5	113	5	7
C094D-02-092		1.95	1.63	381	0.66	1.41	0.17	0.36	<5	4	132	4	6
C094D-02-093		2.17	1.46	314	0.76	1.41	0.24	0.39	<5	4	121	5	6
C094D-02-094		2.72	1.48	361	0.84	2.06	0.28	0.40	<5	6	119	3	7
C094D-02-095		2.67	1.52	348	0.79	1.85	0.27	0.43	<5	6	134	4	7
C094D-02-096		2.05	1.61	292	0.81	1.27	0.23	0.38	<5	5	123	5	8
C094D-02-097		2.03	1.75	353	0.84	1.24	0.20	0.37	<5	6	138	5	8
C094D-02-098		1.22	1.99	273	0.74	0.40	0.11	0.40	<5	2	147	4	11
C094D-02-099		0.99	2.34	229	0.59	0.27	0.07	0.29	<5	2	137	7	14
C094D-02-100		1.84	2.06	408	1.14	0.71	0.17	0.57	<5	3	164	4	10

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REPORT: C94-61106.1 (COMPLETE)

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094D-02-091		3	46	8	35	4	1	<0.2	<0.2	<20	<5	<10	47
C094D-02-092		14	68	13	66	3	1	<0.2	0.2	<20	<5	<10	61
C094D-02-093		11	27	13	102	3	1	<0.2	<0.2	<20	<5	<10	81
C094D-02-094		36	27	17	134	3	2	<0.2	<0.2	<20	<5	<10	81
C094D-02-095		75	37	14	149	3	2	0.3	<0.2	<20	<5	<10	97
C094D-02-096		12	33	13	120	3	2	<0.2	<0.2	<20	<5	<10	84
C094D-02-097		14	64	11	92	4	4	<0.2	<0.2	<20	<5	<10	104
C094D-02-098		107	585	11	33	4	3	0.9	7.4	<20	<5	<10	66
C094D-02-099		34	584	17	19	3	3	1.1	5.2	<20	<5	<10	54
C094D-02-100		11	45	18	49	4	2	0.3	<0.2	<20	<5	<10	86

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DATE PRINTED: 22-AUG-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094D-02-091		15	<20	4	<5
C094D-02-092		13	<20	4	<5
C094D-02-093		12	<20	6	<5
C094D-02-094		15	<20	13	<5
C094D-02-095		15	<20	8	<5
C094D-02-096		17	<20	9	<5
C094D-02-097		19	<20	8	<5
C094D-02-098		15	<20	8	<5
C094D-02-099		17	<20	13	<5
C094D-02-100		15	<20	10	<5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61108.1 (COMPLETE) DATE PRINTED: 22-AUG-94
PROJECT: AUCUN PAGE 1A

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094D-02-101		3.95	3.17	557	1.73	2.30	0.28	1.11	<5	38	161	10	49
C094D-02-102		3.52	3.48	533	1.68	2.06	0.25	0.91	<5	39	155	17	62
C094D-02-103		3.31	3.28	495	1.69	1.79	0.25	0.91	<5	36	150	21	58
C094D-02-104		4.02	3.67	587	1.79	1.91	0.28	1.03	5	44	167	25	60
C094D-02-105		4.00	3.36	564	1.69	1.91	0.29	1.12	5	44	153	17	60
C094D-02-106		3.17	3.39	475	1.67	1.22	0.27	0.96	5	44	187	19	73
C094D-02-107		3.56	2.21	501	1.45	2.13	0.26	0.80	<5	39	168	12	39
C094D-02-108		3.32	2.82	530	1.62	1.77	0.24	0.84	<5	42	147	11	44
C094D-02-109		2.41	2.69	481	1.61	1.11	0.16	0.63	<5	39	145	15	46
C094D-02-110		3.43	2.71	524	1.55	1.68	0.26	1.04	<5	41	177	13	58
C094D-02-111		2.97	2.28	467	1.42	1.33	0.22	0.98	<5	38	142	10	49
C094D-02-112		3.44	2.44	532	1.47	1.84	0.24	0.96	<5	37	139	13	51
C094D-02-113		2.89	3.07	553	1.49	1.58	0.19	0.74	<5	37	140	16	50
C094D-02-114		1.85	2.23	366	1.01	0.79	0.18	0.48	<5	24	165	11	38
C094D-02-115		2.25	3.23	420	1.56	0.66	0.18	0.69	<5	35	155	15	72
C094D-02-116		1.82	3.15	373	1.34	0.73	0.15	0.50	<5	29	139	13	46
C094D-02-117		2.50	3.87	395	1.41	1.42	0.19	0.60	<5	32	140	16	49
C094D-02-118		1.96	3.03	603	1.39	1.27	0.15	0.41	<5	44	111	13	27
C094D-02-119		3.57	3.34	420	1.89	2.17	0.34	0.67	5	55	110	16	41
C094D-02-120		4.40	4.03	478	1.87	2.28	0.44	0.86	6	61	129	18	37
C094D-02-121		3.31	4.36	482	1.71	2.00	0.27	0.86	6	57	118	25	35
C094D-02-122		3.02	4.44	456	1.63	2.19	0.21	0.63	5	47	109	19	34
C094D-02-123		2.87	4.21	462	1.56	1.89	0.23	0.63	5	50	124	17	32
C094D-02-124		3.38	4.13	467	1.76	1.71	0.28	0.79	6	57	125	18	34
C094D-02-125		3.61	3.59	400	1.74	1.88	0.30	0.71	5	55	122	15	29
C094D-02-126		3.31	3.98	410	1.80	1.92	0.23	0.64	5	54	106	22	34
C094D-02-127		3.16	3.91	386	1.88	1.75	0.26	0.47	<5	52	110	21	33
C094D-02-128		3.83	3.24	305	1.73	1.98	0.36	0.70	5	58	129	19	34
C094D-02-129		3.00	4.24	459	1.78	1.94	0.24	0.47	5	50	129	21	35
C094D-02-130		2.36	3.75	355	1.50	1.44	0.13	0.47	5	47	143	20	41
C094D-02-131		2.06	4.44	370	1.45	1.04	0.12	0.60	6	44	130	24	45
C094D-02-132		2.32	4.11	342	1.58	1.41	0.13	0.59	6	50	111	21	41
C094D-02-133		2.83	4.92	352	1.80	1.65	0.18	0.49	6	55	129	25	61
C094D-02-134		3.69	5.63	421	1.90	1.90	0.28	0.64	7	63	89	22	50
C094D-02-135		2.88	7.13	431	1.70	1.06	0.20	0.65	7	54	138	23	51
C094D-02-136		2.65	7.59	453	1.78	1.39	0.14	0.44	6	45	129	25	60
C094D-02-137		3.02	6.42	492	1.87	1.75	0.14	0.66	7	53	124	24	57
C094D-02-138		2.93	4.67	495	1.76	1.34	0.16	0.88	7	58	142	15	53
C094D-02-139		2.91	5.95	488	1.59	1.53	0.19	0.80	6	56	111	22	55
C094D-02-140		2.83	4.68	558	1.56	2.08	0.15	0.64	6	57	130	20	47

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61108.1 (COMPLETE)

DATE PRINTED: 22-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
CO94D-02-101		170	72	26	115	2	7	0.6	<0.2	<20	<5	<10	169
CO94D-02-102		223	61	24	102	2	3	0.6	<0.2	<20	<5	<10	90
CO94D-02-103		219	57	12	92	2	4	0.6	<0.2	<20	<5	<10	91
CO94D-02-104		149	51	19	97	2	4	0.4	<0.2	<20	<5	<10	69
CO94D-02-105		161	53	32	106	1	3	0.4	<0.2	<20	<5	<10	87
CO94D-02-106		121	65	20	89	1	3	0.4	<0.2	<20	<5	<10	94
CO94D-02-107		148	41	18	122	1	2	0.3	<0.2	<20	<5	<10	140
CO94D-02-108		15	45	10	90	2	2	<0.2	<0.2	<20	<5	<10	120
CO94D-02-109		80	53	16	51	2	1	<0.2	<0.2	<20	<5	<10	98
CO94D-02-110		97	47	21	94	1	2	<0.2	<0.2	<20	<5	<10	116
CO94D-02-111		34	45	7	75	1	2	<0.2	<0.2	<20	<5	<10	208
CO94D-02-112		95	43	10	90	1	3	<0.2	<0.2	<20	<5	<10	146
CO94D-02-113		169	40	9	57	2	4	0.4	<0.2	<20	<5	<10	61
CO94D-02-114		42	45	12	48	2	2	0.2	<0.2	<20	<5	<10	88
CO94D-02-115		48	59	12	48	2	3	<0.2	<0.2	<20	<5	<10	68
CO94D-02-116		14	34	9	40	2	4	<0.2	<0.2	<20	<5	<10	41
CO94D-02-117		20	38	10	59	2	2	0.3	<0.2	<20	<5	<10	24
CO94D-02-118		49	62	<5	69	7	3	0.3	<0.2	<20	<5	<10	79
CO94D-02-119		77	102	12	111	2	2	0.2	<0.2	<20	<5	<10	73
CO94D-02-120		60	58	15	131	2	3	0.2	<0.2	<20	<5	<10	36
CO94D-02-121		146	45	15	96	2	3	0.3	<0.2	<20	<5	<10	22
CO94D-02-122		50	43	13	87	2	2	0.3	<0.2	<20	<5	<10	24
CO94D-02-123		11	44	6	85	2	2	<0.2	<0.2	<20	<5	<10	30
CO94D-02-124		12	46	21	102	2	3	0.2	<0.2	<20	<5	<10	31
CO94D-02-125		28	57	22	110	2	1	<0.2	<0.2	<20	<5	<10	52
CO94D-02-126		76	49	12	91	2	1	0.3	<0.2	<20	<5	<10	34
CO94D-02-127		140	90	12	95	2	2	0.3	<0.2	<20	<5	<10	45
CO94D-02-128		9	41	17	116	2	2	<0.2	<0.2	<20	<5	<10	63
CO94D-02-129		21	47	14	88	2	4	0.3	<0.2	<20	<5	<10	30
CO94D-02-130		37	39	7	61	2	3	0.3	<0.2	<20	<5	<10	37
CO94D-02-131		14	36	5	41	2	3	0.3	<0.2	<20	<5	<10	18
CO94D-02-132		11	40	11	49	3	3	<0.2	<0.2	<20	<5	<10	29
CO94D-02-133		16	44	13	74	2	3	0.2	<0.2	<20	<5	<10	21
CO94D-02-134		13	50	18	113	3	3	0.3	<0.2	<20	<5	<10	18
CO94D-02-135		20	48	6	73	2	5	0.3	<0.2	<20	<5	<10	12
CO94D-02-136		23	61	12	66	2	3	0.5	<0.2	<20	<5	<10	10
CO94D-02-137		19	52	11	69	2	4	0.4	<0.2	<20	<5	<10	12
CO94D-02-138		10	49	13	64	2	4	0.2	<0.2	<20	<5	<10	23
CO94D-02-139		12	44	<5	63	4	10	0.4	<0.2	<20	<5	<10	21
CO94D-02-140		9	46	9	59	4	4	0.4	<0.2	<20	<5	<10	25

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
CO94D-02-101		14	<20	9	<5
CO94D-02-102		14	<20	9	<5
CO94D-02-103		13	<20	11	<5
CO94D-02-104		14	<20	8	<5
CO94D-02-105		14	<20	8	<5
CO94D-02-106		14	<20	6	<5
CO94D-02-107		12	<20	7	<5
CO94D-02-108		13	<20	8	<5
CO94D-02-109		13	<20	14	<5
CO94D-02-110		12	<20	7	<5
CO94D-02-111		10	<20	7	<5
CO94D-02-112		11	<20	9	<5
CO94D-02-113		13	<20	8	<5
CO94D-02-114		10	<20	12	<5
CO94D-02-115		13	<20	4	<5
CO94D-02-116		12	<20	2	<5
CO94D-02-117		14	<20	4	<5
CO94D-02-118		37	<20	6	<5
CO94D-02-119		15	<20	20	<5
CO94D-02-120		16	<20	7	<5
CO94D-02-121		17	<20	6	<5
CO94D-02-122		17	<20	5	<5
CO94D-02-123		15	<20	4	<5
CO94D-02-124		17	<20	5	<5
CO94D-02-125		14	<20	14	<5
CO94D-02-126		16	<20	9	<5
CO94D-02-127		16	<20	20	<5
CO94D-02-128		14	<20	7	<5
CO94D-02-129		17	<20	4	<5
CO94D-02-130		16	<20	5	<5
CO94D-02-131		16	<20	3	<5
CO94D-02-132		16	<20	8	<5
CO94D-02-133		16	<20	4	<5
CO94D-02-134		20	<20	5	<5
CO94D-02-135		23	<20	<2	8
CO94D-02-136		23	<20	6	9
CO94D-02-137		21	<20	5	9
CO94D-02-138		16	<20	6	6
CO94D-02-139		23	<20	6	12
CO94D-02-140		22	<20	4	<5

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CO94D-02-141		3.25	4.69	660	1.79	1.47	0.18	1.23	7	66	170	25	58
CO94D-02-142		3.00	5.89	593	1.86	1.02	0.15	1.44	6	55	139	38	57
CO94D-02-143		2.88	5.75	672	1.96	0.75	0.11	1.43	8	63	196	31	67
CO94D-02-144		3.01	6.00	606	1.92	1.31	0.15	1.14	7	54	216	31	85

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094D-02-141		12	63	9	56	3	17	0.4	<0.2	<20	<5	<10	31
C094D-02-142		20	73	10	43	2	6	0.9	<0.2	<20	<5	<10	22
C094D-02-143		15	186	13	31	3	5	0.5	0.7	<20	<5	<10	26
C094D-02-144		26	83	<5	47	3	5	0.5	<0.2	<20	<5	<10	21

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DATE PRINTED: 22-AUG-94
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SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
CO94D-02-141		21	<20	8	7
CO94D-02-142		22	<20	3	8
CO94D-02-143		23	<20	48	6
CO94D-02-144		25	<20	16	8

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61130.0 (COMPLETE)

DATE PRINTED: 2-AUG-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB
C094D-03-001		31
C094D-03-002		45
C094D-03-003		70
C094D-03-004		54
C094D-03-005		21
C094D-03-006		16
C094D-03-007		15
C094D-03-008		18
C094D-03-009		14
C094D-03-010		12
C094D-03-011		38
C094D-03-012		100
C094D-03-013		100
C094D-03-014		466
C094D-03-015		363
C094D-03-016		2700
C094D-03-017		710
C094D-03-018		483
C094D-03-019		392
C094D-03-020		40
C094D-03-021		92
C094D-03-022		775
C094D-03-023		126
C094D-03-024		2580
C094D-03-025		558
C094D-03-026		246
C094D-03-027		158
C094D-03-028		30

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61151.0 (COMPLETE)

DATE PRINTED: 2-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB
C094D-03-029		16
C094D-03-030		36
C094D-03-031		38
C094D-03-032		54
C094D-03-033		41
C094D-03-034		28
C094D-03-035		20
C094D-03-036		31
C094D-03-037		36
C094D-03-038		142
C094D-03-039		485
C094D-03-040		349
C094D-03-041		142
C094D-03-042		179
C094D-03-043		235
C094D-03-044		197
C094D-03-045		46
C094D-03-046		24
C094D-03-047		81
C094D-03-048		44
C094D-03-049		40
C094D-03-050		58
C094D-03-051		80
C094D-03-052		109
C094D-03-053		452
C094D-03-054		147
C094D-03-055		367
C094D-03-056		30
C094D-03-057		111
C094D-03-058		224
C094D-03-059		280
C094D-03-060		78
C094D-03-061		43
C094D-03-062		49
C094D-03-063		158
C094D-03-064		72
C094D-03-065		113
C094D-03-066		49
C094D-03-067		45
C094D-03-068		202
C094D-03-069		17
C094D-03-070		65
C094D-03-071		47
C094D-03-072		102
C094D-03-073		69
C094D-03-074		62
C094D-03-075		48
C094D-03-076		28
C094D-03-077		24
C094D-03-078		60
C094D-03-079		90

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61130.1 (COMPLETE)

DATE PRINTED: 18-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094D-03-001		0.94	1.57	279	0.59	0.25	0.05	0.18	<5	<1	102	3	3
C094D-03-002		1.04	1.63	316	0.70	0.25	0.07	0.19	<5	<1	107	3	3
C094D-03-003		1.28	1.63	331	0.75	0.38	0.11	0.29	<5	<1	110	3	3
C094D-03-004		1.43	1.91	363	0.81	0.51	0.13	0.33	<5	2	155	4	3
C094D-03-005		1.18	1.55	346	0.68	0.69	0.10	0.29	<5	<1	134	3	3
C094D-03-006		1.40	1.46	292	0.61	0.75	0.13	0.33	<5	<1	159	3	4
C094D-03-007		1.15	1.38	308	0.55	1.16	0.09	0.27	<5	<1	143	3	3
C094D-03-008		2.08	1.48	335	0.72	0.92	0.26	0.39	<5	<1	154	3	4
C094D-03-009		1.67	1.45	308	0.63	1.34	0.20	0.26	<5	<1	155	3	4
C094D-03-010		1.56	1.65	307	0.75	0.73	0.16	0.31	<5	<1	199	3	4
C094D-03-011		1.59	1.63	281	0.79	0.63	0.17	0.35	<5	<1	159	4	3
C094D-03-012		1.50	2.18	287	0.89	0.51	0.14	0.33	<5	<1	140	6	4
C094D-03-013		1.24	2.47	268	0.75	0.42	0.10	0.34	<5	<1	141	7	8
C094D-03-014		1.86	2.07	325	0.92	0.85	0.20	0.38	<5	2	145	7	10
C094D-03-015		3.59	6.47	912	2.02	0.86	0.18	1.34	7	56	195	18	66
C094D-03-016		2.88	6.47	843	2.02	0.57	0.13	1.14	6	48	184	17	56
C094D-03-017		3.42	5.56	718	1.99	0.77	0.24	1.06	6	50	166	19	55
C094D-03-018		4.11	5.46	578	1.78	1.32	0.38	1.04	7	57	207	17	63
C094D-03-019		4.25	3.62	507	1.84	2.06	0.42	0.59	5	54	164	21	61
C094D-03-020		4.92	3.85	442	1.80	2.34	0.48	0.90	<5	51	160	22	60
C094D-03-021		4.22	4.77	498	1.82	1.53	0.37	0.96	6	55	158	21	58
C094D-03-022		3.25	6.72	807	2.06	1.88	0.11	1.02	6	48	172	25	59
C094D-03-023		1.72	2.11	351	1.13	0.47	0.15	0.38	<5	5	121	7	13
C094D-03-024		1.70	3.21	325	1.05	0.44	0.14	0.36	<5	<1	150	13	14
C094D-03-025		3.61	4.96	937	2.24	0.70	0.16	1.14	6	45	186	15	50
C094D-03-026		3.71	5.61	944	2.17	0.70	0.12	1.49	7	56	187	16	62
C094D-03-027		2.62	4.75	744	1.87	0.86	0.13	0.87	5	42	141	23	55
C094D-03-028		2.12	3.39	615	1.43	0.70	0.12	0.88	<5	32	178	11	39

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61130.1 (COMPLETE)

DATE PRINTED: 18-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094D-03-001		7	93	14	20	3	1	<0.2	0.9	<20	<5	<10	44
C094D-03-002		6	34	16	27	3	2	<0.2	<0.2	<20	6	<10	42
C094D-03-003		5	28	19	43	3	1	<0.2	<0.2	<20	6	<10	49
C094D-03-004		5	72	28	46	4	3	<0.2	0.4	<20	7	<10	65
C094D-03-005		5	42	20	39	3	2	<0.2	<0.2	<20	6	<10	56
C094D-03-006		5	25	22	55	2	2	<0.2	<0.2	<20	8	<10	62
C094D-03-007		4	29	16	112	3	2	<0.2	<0.2	<20	6	<10	51
C094D-03-008		4	172	35	118	3	2	<0.2	1.5	<20	9	<10	73
C094D-03-009		3	79	27	93	3	2	<0.2	0.4	<20	6	<10	61
C094D-03-010		4	508	26	70	3	3	<0.2	6.9	<20	7	<10	66
C094D-03-011		3	170	27	77	2	2	<0.2	2.0	<20	8	<10	75
C094D-03-012		10	438	28	92	3	3	0.9	7.6	<20	8	<10	49
C094D-03-013		7	351	24	52	3	3	0.3	5.9	<20	7	<10	39
C094D-03-014		102	485	28	95	3	4	0.8	5.6	<20	7	<10	58
C094D-03-015		203	141	57	73	2	4	1.3	0.7	<20	18	11	51
C094D-03-016		952	175	46	48	2	4	2.0	1.2	<20	12	<10	32
C094D-03-017		465	552	71	88	2	4	1.6	6.0	<20	13	<10	50
C094D-03-018		438	87	64	145	2	4	1.2	<0.2	<20	16	<10	51
C094D-03-019		147	94	70	199	2	3	0.9	<0.2	<20	18	<10	90
C094D-03-020		92	80	86	236	2	3	0.4	<0.2	<20	24	<10	83
C094D-03-021		244	71	63	145	2	3	0.8	<0.2	<20	16	<10	58
C094D-03-022		849	99	59	52	2	4	2.6	0.4	<20	21	13	25
C094D-03-023		78	100	30	45	4	4	0.3	1.3	<20	8	<10	69
C094D-03-024		890	507	38	41	5	5	2.9	9.0	<20	9	<10	33
C094D-03-025		1007	1282	69	49	3	4	2.4	25.9	<20	15	<10	77
C094D-03-026		486	104	54	52	2	3	1.3	0.2	<20	15	<10	85
C094D-03-027		368	209	44	32	3	3	1.0	1.9	<20	13	<10	39
C094D-03-028		105	59	27	31	3	3	0.4	<0.2	<20	7	<10	68

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61130.1 (COMPLETE)

DATE PRINTED: 18-AUG-94
PROJECT: AUCUN PAGE 1C

SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
CO94D-03-001		15	<20	7	<5
CO94D-03-002		12	<20	3	<5
CO94D-03-003		10	<20	<2	<5
CO94D-03-004		16	<20	13	<5
CO94D-03-005		14	<20	4	<5
CO94D-03-006		11	<20	3	<5
CO94D-03-007		13	<20	6	<5
CO94D-03-008		13	<20	43	<5
CO94D-03-009		14	<20	18	<5
CO94D-03-010		13	<20	59	<5
CO94D-03-011		12	<20	41	<5
CO94D-03-012		11	<20	79	<5
CO94D-03-013		12	<20	35	<5
CO94D-03-014		11	<20	101	<5
CO94D-03-015		22	<20	10	5
CO94D-03-016		21	<20	22	<5
CO94D-03-017		18	<20	94	6
CO94D-03-018		19	<20	8	<5
CO94D-03-019		17	<20	8	<5
CO94D-03-020		17	<20	6	<5
CO94D-03-021		17	<20	4	<5
CO94D-03-022		24	<20	11	9
CO94D-03-023		16	<20	24	<5
CO94D-03-024		19	<20	171	6
CO94D-03-025		18	<20	393	<5
CO94D-03-026		21	<20	8	5
CO94D-03-027		19	<20	26	5
CO94D-03-028		13	<20	14	<5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

DATE PRINTED: 23-AUG-94

REPORT: C94-61151.1 (COMPLETE) PROJECT: AUCUN PAGE 1A

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
CO94D-03-029		2.82	2.47	366	1.14	1.26	0.30	0.47	<5	16	131	9	23
CO94D-03-030		2.59	1.79	335	0.96	1.05	0.30	0.39	<5	2	127	4	5
CO94D-03-031		1.05	1.43	341	0.65	0.33	0.07	0.22	<5	1	92	5	5
CO94D-03-032		1.97	1.70	463	1.04	0.83	0.23	0.37	<5	1	102	4	3
CO94D-03-033		1.92	1.66	474	1.11	0.96	0.21	0.33	<5	<1	101	3	2
CO94D-03-034		1.86	1.44	354	1.15	1.06	0.17	0.51	<5	11	127	7	18
CO94D-03-035		1.45	1.35	321	1.14	0.93	0.09	0.38	<5	11	107	8	15
CO94D-03-036		1.12	1.32	358	0.73	0.74	0.10	0.18	<5	<1	95	3	2
CO94D-03-037		1.10	0.77	270	0.29	1.27	0.08	0.22	<5	<1	115	2	2
CO94D-03-038		1.08	0.73	263	0.18	1.43	0.09	0.23	<5	<1	115	2	2
CO94D-03-039		1.23	1.18	268	0.18	1.81	0.11	0.21	<5	<1	102	3	1
CO94D-03-040		1.28	0.84	316	0.37	1.40	0.12	0.28	<5	<1	106	2	1
CO94D-03-041		0.88	1.05	246	0.51	0.77	0.08	0.20	<5	1	114	3	2
CO94D-03-042		0.86	1.37	276	0.72	0.18	0.05	0.19	<5	1	101	5	2
CO94D-03-043		0.92	1.51	357	1.10	0.41	0.05	0.16	<5	10	108	9	17
CO94D-03-044		0.93	1.26	225	0.71	0.44	0.05	0.23	<5	9	103	8	17
CO94D-03-045		1.34	1.11	344	1.05	0.52	0.11	0.28	<5	2	106	2	2
CO94D-03-046		0.95	1.22	295	0.86	0.45	0.07	0.20	<5	3	98	3	5
CO94D-03-047		2.50	4.99	593	1.65	0.89	0.16	0.77	5	46	134	23	53
CO94D-03-048		2.74	5.23	877	2.42	0.75	0.07	0.69	6	49	114	22	47
CO94D-03-049		2.32	3.18	581	1.75	0.92	0.14	0.61	<5	30	109	15	26
CO94D-03-050		1.34	1.45	294	0.75	0.44	0.13	0.39	<5	<1	106	5	4
CO94D-03-051		1.29	1.58	305	0.82	0.62	0.09	0.30	<5	1	99	6	5
CO94D-03-052		2.81	3.61	519	1.31	2.18	0.12	0.61	<5	36	117	19	38
CO94D-03-053		2.77	5.52	588	1.41	1.66	0.11	0.79	5	44	134	27	50
CO94D-03-054		2.47	4.92	705	1.44	1.04	0.07	1.07	6	49	135	21	54
CO94D-03-055		2.09	4.24	493	1.26	1.35	0.09	0.64	<5	38	119	27	48
CO94D-03-056		1.31	2.35	428	0.84	0.77	0.07	0.37	<5	13	94	9	11
CO94D-03-057		1.57	2.02	424	0.86	0.74	0.14	0.39	<5	9	84	7	7
CO94D-03-058		2.22	3.73	519	1.29	1.05	0.15	0.47	<5	17	99	12	25
CO94D-03-059		2.71	5.64	559	1.45	1.41	0.14	0.81	<5	40	119	26	47
CO94D-03-060		2.93	4.88	652	1.55	1.34	0.13	1.02	6	48	125	15	49
CO94D-03-061		3.02	4.23	598	1.43	1.50	0.14	1.00	5	46	124	12	46
CO94D-03-062		3.24	4.48	702	1.62	1.36	0.15	1.15	6	51	131	13	46
CO94D-03-063		3.29	6.03	822	1.80	1.09	0.14	1.36	7	54	131	25	56
CO94D-03-064		3.35	4.44	633	1.67	1.28	0.13	1.26	6	52	107	17	45
CO94D-03-065		3.41	4.80	891	1.79	1.03	0.12	1.42	6	55	150	16	48
CO94D-03-066		3.69	4.63	825	1.68	1.61	0.17	1.36	6	51	120	19	49
CO94D-03-067		3.96	4.06	807	1.72	1.82	0.15	1.45	6	54	137	12	45
CO94D-03-068		3.00	4.17	881	1.84	0.98	0.11	1.25	6	51	137	13	45

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61151.1 (COMPLETE)

DATE PRINTED: 23-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094D-03-029		30	38	49	108	2	3	<0.2	<0.2	<20	12	<10	68
C094D-03-030		26	97	41	109	2	2	<0.2	0.6	<20	10	<10	67
C094D-03-031		49	109	17	31	4	5	<0.2	0.7	<20	5	<10	51
C094D-03-032		3	42	29	96	2	2	<0.2	<0.2	<20	6	<10	74
C094D-03-033		4	136	32	97	3	2	<0.2	0.9	<20	7	<10	73
C094D-03-034		17	62	25	95	4	2	<0.2	<0.2	<20	6	<10	99
C094D-03-035		13	41	24	71	4	2	<0.2	<0.2	<20	5	<10	79
C094D-03-036		34	50	19	60	4	3	<0.2	0.4	<20	<5	<10	55
C094D-03-037		4	47	19	68	3	3	<0.2	0.3	<20	<5	<10	71
C094D-03-038		6	54	13	75	3	<1	<0.2	0.2	<20	<5	<10	77
C094D-03-039		10	70	21	109	3	2	<0.2	0.2	<20	<5	<10	72
C094D-03-040		3	54	19	86	3	1	<0.2	0.3	<20	<5	<10	83
C094D-03-041		4	146	16	40	4	2	0.3	1.0	<20	<5	<10	72
C094D-03-042		4	27	12	19	3	2	0.5	<0.2	<20	<5	<10	71
C094D-03-043		5	32	18	15	5	2	0.9	<0.2	<20	<5	<10	65
C094D-03-044		6	47	14	29	4	2	<0.2	<0.2	<20	<5	<10	61
C094D-03-045		3	55	20	46	12	2	<0.2	<0.2	<20	<5	<10	69
C094D-03-046		4	39	13	25	8	3	<0.2	<0.2	<20	<5	<10	48
C094D-03-047		9	566	36	62	3	5	0.4	6.5	<20	7	<10	16
C094D-03-048		23	453	50	35	3	8	0.7	6.2	<20	12	<10	34
C094D-03-049		36	613	46	56	3	4	0.5	9.7	<20	8	<10	53
C094D-03-050		4	27	19	47	2	1	<0.2	<0.2	<20	5	<10	80
C094D-03-051		4	33	18	178	3	2	<0.2	<0.2	<20	<5	<10	60
C094D-03-052		47	52	41	263	2	3	0.3	<0.2	<20	9	<10	32
C094D-03-053		124	62	38	87	2	4	0.7	<0.2	<20	8	<10	16
C094D-03-054		325	76	29	39	2	3	0.8	<0.2	<20	8	<10	45
C094D-03-055		301	54	26	49	3	4	0.8	<0.2	<20	<5	<10	25
C094D-03-056		8	54	20	30	6	3	<0.2	<0.2	<20	6	<10	57
C094D-03-057		8	52	17	53	4	2	<0.2	<0.2	<20	<5	<10	61
C094D-03-058		10	122	32	59	3	4	0.7	1.3	<20	6	<10	21
C094D-03-059		32	93	36	61	2	4	0.5	<0.2	<20	8	<10	13
C094D-03-060		129	92	42	56	2	3	0.5	0.2	<20	12	<10	39
C094D-03-061		113	61	42	63	2	3	0.4	<0.2	<20	9	<10	44
C094D-03-062		106	71	44	54	2	6	0.5	<0.2	<20	9	<10	45
C094D-03-063		242	103	43	44	2	5	0.9	0.5	<20	11	<10	20
C094D-03-064		322	86	43	49	2	3	0.8	<0.2	<20	8	<10	75
C094D-03-065		531	104	46	44	2	5	1.6	<0.2	<20	11	<10	112
C094D-03-066		160	104	51	52	2	3	0.7	<0.2	<20	10	<10	63
C094D-03-067		171	115	53	58	2	4	0.5	<0.2	<20	9	<10	189
C094D-03-068		246	189	40	40	3	3	0.7	1.1	<20	7	<10	72

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61151.1 (COMPLETE)

DATE PRINTED: 23-AUG-94
PROJECT: AUCUN PAGE 1C

SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094D-03-029		11	<20	8	<5
C094D-03-030		10	<20	24	<5
C094D-03-031		13	<20	31	<5
C094D-03-032		11	<20	7	<5
C094D-03-033		12	<20	25	<5
C094D-03-034		16	<20	15	<5
C094D-03-035		18	<20	6	<5
C094D-03-036		14	<20	14	<5
C094D-03-037		16	<20	6	<5
C094D-03-038		15	<20	4	<5
C094D-03-039		15	<20	5	<5
C094D-03-040		15	<20	12	<5
C094D-03-041		16	<20	31	<5
C094D-03-042		14	<20	4	<5
C094D-03-043		25	<20	4	<5
C094D-03-044		20	<20	10	<5
C094D-03-045		16	<20	18	<5
C094D-03-046		15	<20	25	<5
C094D-03-047		15	<20	45	<5
C094D-03-048		18	<20	58	<5
C094D-03-049		13	<20	102	<5
C094D-03-050		11	<20	5	<5
C094D-03-051		11	<20	6	<5
C094D-03-052		15	<20	5	<5
C094D-03-053		17	<20	2	5
C094D-03-054		16	<20	<2	<5
C094D-03-055		19	<20	3	<5
C094D-03-056		23	<20	4	<5
C094D-03-057		19	<20	9	<5
C094D-03-058		15	<20	18	6
C094D-03-059		16	<20	11	8
C094D-03-060		16	<20	9	<5
C094D-03-061		14	<20	3	<5
C094D-03-062		15	<20	5	<5
C094D-03-063		18	<20	4	<5
C094D-03-064		15	<20	10	<5
C094D-03-065		17	<20	6	<5
C094D-03-066		17	<20	4	<5
C094D-03-067		17	<20	5	<5
C094D-03-068		16	<20	40	<5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61151.1 (COMPLETE)

DATE PRINTED: 23-AUG-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094D-03-069		3.37	4.13	950	2.14	1.27	0.10	1.29	6	56	119	9	50
C094D-03-070		3.05	3.87	643	1.61	1.40	0.15	1.11	6	51	129	17	47
C094D-03-071		3.56	4.04	742	1.77	1.45	0.19	1.25	7	57	137	11	45
C094D-03-072		3.03	4.40	702	1.82	1.45	0.13	0.98	7	59	117	17	53
C094D-03-073		3.41	4.96	642	1.93	1.79	0.15	1.02	7	67	121	24	59
C094D-03-074		3.11	5.34	824	1.91	0.72	0.18	1.39	7	58	155	22	54
C094D-03-075		3.53	5.13	840	1.83	1.46	0.20	1.25	6	55	142	24	49
C094D-03-076		2.52	4.24	726	1.66	0.89	0.11	0.98	6	45	135	13	41
C094D-03-077		2.73	4.36	830	1.86	0.82	0.12	1.20	6	50	132	14	44
C094D-03-078		3.28	4.09	841	1.86	0.87	0.17	1.60	7	59	150	10	46
C094D-03-079		2.56	5.63	982	1.89	0.53	0.11	1.19	7	60	136	20	62

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61151.1 (COMPLETE)

DATE PRINTED: 23-AUG-94
PROJECT: AUCUN PAGE 2B

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094D-03-069		22	85	38	48	3	2	0.3	<0.2	<20	6	<10	219
C094D-03-070		13	64	35	52	2	3	0.3	<0.2	<20	6	<10	64
C094D-03-071		11	66	39	62	2	3	0.4	<0.2	<20	8	<10	60
C094D-03-072		28	74	40	55	3	3	0.4	<0.2	<20	9	<10	35
C094D-03-073		36	103	32	74	3	3	0.6	<0.2	<20	8	<10	20
C094D-03-074		22	155	39	49	2	5	0.5	1.6	<20	9	<10	20
C094D-03-075		14	70	44	55	3	4	0.6	<0.2	<20	8	<10	24
C094D-03-076		17	62	29	35	3	3	0.4	<0.2	<20	8	<10	27
C094D-03-077		11	98	36	32	3	3	0.6	<0.2	<20	7	<10	37
C094D-03-078		224	90	39	40	3	3	0.8	<0.2	<20	8	<10	94
C094D-03-079		85	156	27	24	4	4	1.0	0.6	<20	<5	<10	16

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61151.1 (COMPLETE)

DATE PRINTED: 23-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094D-03-069		16	<20	6	<5
C094D-03-070		15	<20	4	<5
C094D-03-071		14	<20	9	<5
C094D-03-072		18	<20	7	<5
C094D-03-073		22	<20	5	<5
C094D-03-074		16	<20	11	6
C094D-03-075		16	<20	7	<5
C094D-03-076		14	<20	14	<5
C094D-03-077		14	<20	18	<5
C094D-03-078		14	<20	7	<5
C094D-03-079		18	<20	25	<5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61152.0 (COMPLETE)

DATE PRINTED: 2-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB
C094D-04-001		67
C094D-04-002		11
C094D-04-003		29
C094D-04-004		11
C094D-04-005		7
C094D-04-006		41
C094D-04-007		88
C094D-04-008		32
C094D-04-009		16
C094D-04-010		52
C094D-04-011		23
C094D-04-012		35
C094D-04-013		143
C094D-04-014		29
C094D-04-015		145
C094D-04-016		172
C094D-04-017		44
C094D-04-018		74
C094D-04-019		36
C094D-04-020		138
C094D-04-021		25
C094D-04-022		7
C094D-04-023		22
C094D-04-024		28
C094D-04-025		40
C094D-04-026		76
C094D-04-027		67
C094D-04-028		902
C094D-04-029		52
C094D-04-030		6
C094D-04-031		98
C094D-04-032		439
C094D-04-033		223
C094D-04-034		341

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RHYOLITE

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SYENITE

RHYOLITE

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61213.0 (COMPLETE)

DATE PRINTED: 11-AUG-94

PROJECT: NONE

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB
C094D-04-035		82
C094D-04-036		8150
C094D-04-037		>10000
C094D-04-038		1434
C094D-04-039		381
C094D-04-040		35
C094D-04-041		45
C094D-04-042		129
C094D-04-043		238
C094D-04-044		665
C094D-04-045		86
C094D-04-046		43
C094D-04-047		66
C094D-04-048		101
C094D-04-049		70
C094D-04-050		39
C094D-04-051		180
C094D-04-052		15
C094D-04-053		179
C094D-04-054		67
C094D-04-055		52
C094D-04-056		137

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61213.2 (COMPLETE)

DATE PRINTED: 19-AUG-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094D-04-35		2.36	2.03	368	0.98	1.59	0.14	0.37	<5	4	97	10	10
C094D-04-041		1.69	1.53	302	0.79	0.70	0.15	0.35	<5	4	111	4	9
C094D-04-042		1.66	1.73	287	0.74	0.66	0.15	0.36	<5	3	118	5	12
C094D-04-043		1.31	1.54	349	0.82	0.61	0.11	0.22	<5	3	99	4	6
C094D-04-044		1.48	1.64	350	0.80	0.76	0.12	0.35	<5	1	92	5	5
C094D-04-045		0.78	0.98	186	0.35	0.22	0.06	0.24	<5	<1	88	4	2
C094D-04-046		0.92	1.28	267	0.51	0.38	0.06	0.22	<5	<1	102	3	4
C094D-04-047		1.22	2.00	548	0.83	0.89	0.07	0.27	<5	9	87	5	6
C094D-04-048		0.91	1.97	539	0.62	0.76	0.06	0.24	<5	10	101	8	5
C094D-04-049		1.17	1.51	405	0.72	0.70	0.07	0.19	<5	5	97	3	9
C094D-04-050		1.15	1.48	344	0.61	0.89	0.07	0.18	<5	5	107	3	8
C094D-04-051		0.94	1.53	283	0.51	1.09	0.07	0.15	<5	4	94	4	7
C094D-04-052		1.28	1.35	371	0.61	1.24	0.10	0.22	<5	5	101	2	6
C094D-04-053		1.59	2.00	404	0.71	0.78	0.10	0.48	<5	10	90	7	14
C094D-04-054		3.04	4.16	693	1.59	1.39	0.12	0.89	<5	41	111	12	43
C094D-04-055		3.57	4.80	685	1.82	1.31	0.18	1.39	5	47	117	15	48
C094D-04-056		3.46	4.81	730	1.78	1.44	0.17	1.17	5	47	122	16	49

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61213.2 (COMPLETE)

DATE PRINTED: 19-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094D-04-35		14	49	18	53	3	4	0.2	<0.2	<20	<5	<10	70
C094D-04-041		56	41	12	56	4	8	0.2	<0.2	<20	<5	<10	61
C094D-04-042		63	40	11	66	3	3	0.2	<0.2	<20	<5	<10	70
C094D-04-043		72	38	11	46	4	3	0.3	<0.2	<20	<5	<10	56
C094D-04-044		15	34	11	57	2	3	0.4	<0.2	<20	<5	<10	81
C094D-04-045		6	22	<5	24	3	2	<0.2	<0.2	<20	<5	<10	50
C094D-04-046		4	39	<5	31	3	5	<0.2	<0.2	<20	<5	<10	55
C094D-04-047		35	54	8	47	6	6	0.3	<0.2	<20	<5	<10	66
C094D-04-048		7	44	<5	57	8	5	<0.2	<0.2	<20	<5	<10	52
C094D-04-049		14	74	8	31	4	3	0.3	<0.2	<20	<5	<10	58
C094D-04-050		6	36	8	42	4	3	<0.2	<0.2	<20	<5	<10	56
C094D-04-051		2	42	<5	50	4	4	<0.2	<0.2	<20	<5	<10	46
C094D-04-052		7	34	5	79	4	2	<0.2	<0.2	<20	<5	<10	67
C094D-04-053		182	225	6	34	4	3	0.9	1.9	<20	<5	<10	61
C094D-04-054		55	109	16	43	3	5	0.6	<0.2	<20	<5	<10	90
C094D-04-055		85	86	21	64	2	4	0.7	<0.2	<20	<5	<10	87
C094D-04-056		163	88	21	58	2	5	0.9	<0.2	<20	<5	<10	59

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61213.2 (COMPLETE)

DATE PRINTED: 19-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094D-04-35		16	<20	8	<5
C094D-04-041		15	<20	8	<5
C094D-04-042		15	<20	7	<5
C094D-04-043		15	<20	7	<5
C094D-04-044		12	<20	6	<5
C094D-04-045		14	<20	4	<5
C094D-04-046		15	<20	5	<5
C094D-04-047		31	<20	7	<5
C094D-04-048		41	<20	5	<5
C094D-04-049		17	<20	13	<5
C094D-04-050		15	<20	5	<5
C094D-04-051		16	<20	16	<5
C094D-04-052		16	<20	6	<5
C094D-04-053		18	<20	7	<5
C094D-04-054		18	<20	12	6
C094D-04-055		18	<20	12	<5
C094D-04-056		19	<20	15	7

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61152.1 (COMPLETE)

DATE PRINTED: 29-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094D-04-001		2.33	3.16	578	1.91	1.61	0.19	0.56	6	74	93	19	30
C094D-04-002		1.67	3.61	337	1.63	1.21	0.13	0.49	6	85	120	19	37
C094D-04-003		1.38	3.31	394	1.55	1.43	0.13	0.34	5	80	106	17	32
C094D-04-004		1.55	3.31	419	1.74	1.28	0.11	0.31	<5	78	96	17	34
C094D-04-005		1.56	3.19	469	1.68	1.42	0.13	0.27	6	75	93	17	33
C094D-04-006		2.06	3.28	715	1.90	2.97	0.13	0.11	5	61	124	17	47
C094D-04-007		1.80	3.09	603	1.62	1.80	0.16	0.28	5	71	95	18	33
C094D-04-008		3.30	2.04	335	1.46	1.99	0.39	0.58	<5	36	135	11	29
C094D-04-009		2.98	2.30	334	1.49	2.07	0.34	0.44	<5	37	126	14	34
C094D-04-010		2.81	3.33	647	2.37	1.77	0.22	0.33	7	62	208	26	75
C094D-04-011		4.11	2.42	391	1.91	2.60	0.49	0.46	6	53	282	22	115
C094D-04-012		3.75	3.28	424	2.15	2.10	0.42	0.32	7	60	242	30	125
C094D-04-013		3.53	4.28	457	1.90	1.61	0.32	0.74	8	73	183	30	66
C094D-04-014		4.86	3.35	487	1.87	2.88	0.58	0.54	7	71	245	23	104
C094D-04-015		4.75	3.58	409	1.81	2.46	0.55	0.61	7	74	246	30	111
C094D-04-016		3.94	5.68	574	1.77	1.80	0.34	0.66	10	92	215	54	92
C094D-04-017		3.78	3.04	520	1.60	2.55	0.24	0.54	8	69	178	26	73
C094D-04-018		2.32	1.37	323	0.58	1.22	0.20	0.39	<5	2	110	3	1
C094D-04-019		1.98	1.22	251	0.52	1.19	0.19	0.28	<5	1	85	2	1
C094D-04-020		2.27	1.60	328	0.77	1.30	0.25	0.38	<5	<1	113	5	5
C094D-04-021		2.62	1.42	405	0.97	1.30	0.28	0.43	<5	2	115	4	4
C094D-04-022		1.31	2.92	954	0.97	1.72	0.08	0.63	<5	34	79	10	4
C094D-04-023		4.77	2.65	478	1.35	3.28	0.33	0.44	6	57	171	22	43
C094D-04-024		4.94	2.92	390	1.33	3.47	0.28	0.56	5	50	171	14	52
C094D-04-025		3.16	4.01	479	1.49	1.73	0.14	0.70	6	43	138	20	49
C094D-04-026		3.34	4.91	610	1.67	1.65	0.12	0.92	6	43	145	15	53
C094D-04-027		3.25	4.82	665	1.73	1.39	0.11	0.93	5	45	134	24	57
C094D-04-028		3.20	5.01	683	1.77	1.48	0.09	0.83	<5	41	137	18	57
C094D-04-029		3.01	3.42	637	1.62	1.62	0.09	0.57	<5	28	111	11	33
C094D-04-030		1.70	1.55	304	1.10	1.14	0.09	0.29	<5	<1	72	4	6
C094D-04-031		2.51	2.46	496	1.44	1.34	0.12	0.60	<5	17	92	8	23
C094D-04-032		3.48	4.40	657	1.71	1.46	0.14	1.24	<5	41	147	9	51
C094D-04-033		3.32	4.62	675	1.69	1.79	0.10	1.14	<5	41	139	15	52
C094D-04-034		3.40	4.46	721	1.67	2.17	0.09	0.95	<5	39	126	15	44

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61152.1 (COMPLETE)

DATE PRINTED: 29-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094D-04-001		118	85	6	54	6	4	0.2	<0.2	<20	<5	<10	130
C094D-04-002		25	68	<5	47	6	3	<0.2	<0.2	<20	<5	<10	112
C094D-04-003		41	61	<5	35	6	2	<0.2	<0.2	<20	<5	<10	95
C094D-04-004		43	68	<5	40	6	5	<0.2	<0.2	<20	<5	<10	78
C094D-04-005		17	63	<5	34	6	2	<0.2	<0.2	<20	<5	<10	65
C094D-04-006		60	66	<5	69	7	2	<0.2	<0.2	<20	<5	<10	18
C094D-04-007		28	64	6	69	6	3	<0.2	<0.2	<20	<5	<10	62
C094D-04-008		34	42	9	148	2	3	<0.2	<0.2	<20	<5	<10	116
C094D-04-009		62	51	8	125	3	3	<0.2	<0.2	<20	<5	<10	89
C094D-04-010		102	133	8	76	5	5	0.3	0.4	<20	<5	<10	83
C094D-04-011		56	87	15	192	3	3	<0.2	<0.2	<20	<5	<10	134
C094D-04-012		46	197	15	156	3	4	0.3	1.5	<20	<5	<10	95
C094D-04-013		56	87	13	114	5	5	0.5	<0.2	<20	<5	<10	39
C094D-04-014		46	105	16	212	3	3	0.3	<0.2	<20	<5	<10	153
C094D-04-015		365	80	18	193	3	3	0.8	<0.2	<20	<5	<10	117
C094D-04-016		68	134	10	122	3	6	1.2	<0.2	<20	<5	<10	25
C094D-04-017		83	99	9	108	3	6	0.5	<0.2	<20	<5	<10	152
C094D-04-018		8	36	<5	119	3	1	<0.2	<0.2	<20	<5	<10	94
C094D-04-019		7	41	<5	122	3	2	<0.2	<0.2	<20	<5	<10	65
C094D-04-020		12	27	6	129	3	3	<0.2	<0.2	<20	<5	<10	78
C094D-04-021		6	32	6	127	3	3	<0.2	<0.2	<20	<5	<10	95
C094D-04-022		8	89	<5	134	15	2	0.2	<0.2	<20	<5	<10	86
C094D-04-023		93	39	26	131	3	5	0.2	<0.2	<20	<5	<10	103
C094D-04-024		69	58	31	129	2	3	0.3	<0.2	<20	<5	<10	147
C094D-04-025		195	35	<5	69	2	2	0.6	<0.2	<20	<5	<10	76
C094D-04-026		28	53	<5	69	2	3	0.4	<0.2	<20	<5	<10	43
C094D-04-027		53	74	<5	64	2	3	0.4	<0.2	<20	<5	<10	41
C094D-04-028		990	88	13	55	2	4	3.9	<0.2	<20	<5	<10	38
C094D-04-029		18	68	13	43	4	3	0.5	<0.2	<20	<5	<10	99
C094D-04-030		10	39	6	36	4	2	<0.2	<0.2	<20	<5	<10	76
C094D-04-031		89	61	8	58	3	3	0.3	<0.2	<20	<5	<10	80
C094D-04-032		2345	87	12	74	2	5	4.8	<0.2	<20	<5	<10	61
C094D-04-033		312	96	11	64	2	4	0.8	<0.2	<20	<5	<10	44
C094D-04-034		608	98	7	66	3	4	1.3	<0.2	<20	<5	<10	51

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61152.1 (COMPLETE)

DATE PRINTED: 29-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094D-04-001		31	<20	5	<5
C094D-04-002		31	<20	<2	<5
C094D-04-003		31	<20	<2	<5
C094D-04-004		31	<20	<2	<5
C094D-04-005		31	<20	<2	<5
C094D-04-006		28	<20	<2	<5
C094D-04-007		29	<20	3	<5
C094D-04-008		12	<20	8	<5
C094D-04-009		15	<20	6	<5
C094D-04-010		23	<20	14	<5
C094D-04-011		19	<20	10	<5
C094D-04-012		19	<20	44	<5
C094D-04-013		28	<20	10	<5
C094D-04-014		18	<20	20	<5
C094D-04-015		18	<20	11	<5
C094D-04-016		23	<20	6	<5
C094D-04-017		17	<20	9	<5
C094D-04-018		11	<20	5	<5
C094D-04-019		10	<20	8	<5
C094D-04-020		16	<20	5	<5
C094D-04-021		16	<20	6	<5
C094D-04-022		80	<20	8	<5
C094D-04-023		16	<20	12	<5
C094D-04-024		17	<20	9	<5
C094D-04-025		18	<20	4	<5
C094D-04-026		20	<20	2	<5
C094D-04-027		20	<20	<2	<5
C094D-04-028		21	<20	5	7
C094D-04-029		20	<20	5	<5
C094D-04-030		17	<20	12	<5
C094D-04-031		18	<20	15	<5
C094D-04-032		18	<20	7	7
C094D-04-033		19	<20	4	5
C094D-04-034		20	<20	4	7

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61213.1 (COMPLETE)

DATE PRINTED: 10-AUG-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094D-04-36		1.98	2.29	389	1.00	0.92	0.12	0.47	<5	4	104	9	8
C094D-04-37		1.42	1.68	260	0.62	0.71	0.10	0.29	<5	<1	89	5	5
C094D-04-38		1.82	1.27	284	0.71	1.23	0.14	0.30	<5	3	112	5	7
C094D-04-39		2.92	1.68	365	1.01	1.61	0.23	0.43	<5	6	109	4	9
C094D-04-40		2.59	1.85	381	1.05	1.28	0.21	0.41	<5	7	113	5	13

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61213.1 (COMPLETE)

DATE PRINTED: 10-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094D-04-36		370	50	20	45	4	5	2.2	<0.2	<20	<5	<10	84
C094D-04-37		334	46	11	41	3	2	4.0	<0.2	<20	<5	14	60
C094D-04-38		83	35	19	46	4	5	0.4	<0.2	<20	<5	<10	68
C094D-04-39		292	38	26	84	4	7	0.7	<0.2	<20	<5	<10	91
C094D-04-40		26	44	33	74	4	4	0.3	<0.2	<20	<5	<10	91

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61213.1 (COMPLETE)

DATE PRINTED: 10-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094D-04-36		18	<20	4	9
C094D-04-37		15	<20	10	17
C094D-04-38		15	<20	5	<5
C094D-04-39		16	<20	5	<5
C094D-04-40		17	<20	5	<5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61214.0 (COMPLETE)

DATE PRINTED: 31-AUG-94

PROJECT: NONE

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB	
C094D-05-001		15	FELSIC FRAGM
C094D-05-002		29	
C094D-05-003		47	
C094D-05-004		38	
C094D-05-005		25	
C094D-05-006		9	
C094D-05-007		15	
C094D-05-008		6	
C094D-05-009		140	
C094D-05-010		696	
C094D-05-011		208	RHYOLITE
C094D-05-012		910	
C094D-05-013		1830	
C094D-05-014		130	
C094D-05-015		240	
C094D-05-016		1380	
C094D-05-017		132	
C094D-05-018		124	
C094D-05-019		360	
C094D-05-020		717	
C094D-05-021		512	FELSIC FRAGM
C094D-05-022		2620	
C094D-05-023		173	
C094D-05-024		47	
C094D-05-025		290	
C094D-05-026		237	
C094D-05-027		231	
C094D-05-028		851	
C094D-05-029		190	
C094D-05-030		116	
C094D-05-031		201	RHYOLITE
C094D-05-032		68	
C094D-05-033		464	
C094D-05-034		180	
C094D-05-035		62	
C094D-05-036		32	
C094D-05-037		85	
C094D-05-038		74	
C094D-05-039		244	
C094D-05-040		76	

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61214.2 (COMPLETE) DATE PRINTED: 22-AUG-94
PROJECT: AUCUN PAGE 1A

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094D-05-001		2.75	3.31	599	1.63	1.75	0.23	0.66	<5	44	128	20	62
C094D-05-002		3.15	3.56	695	1.70	2.11	0.23	0.71	<5	53	130	25	56
C094D-05-003		2.73	3.06	823	1.65	2.79	0.17	0.61	<5	39	108	18	65
C094D-05-004		2.40	3.77	695	1.60	1.60	0.13	0.46	<5	36	122	21	58
C094D-05-005		2.75	3.24	968	1.81	2.59	0.13	0.59	<5	40	110	19	55
C094D-05-006		4.01	2.71	985	1.82	3.04	0.23	0.96	<5	49	118	16	56
C094D-05-007		3.11	3.28	864	1.59	2.61	0.18	0.57	<5	39	104	19	55
C094D-05-008		3.22	2.60	685	1.46	2.60	0.19	0.49	<5	39	109	16	50
C094D-05-009		2.34	2.53	520	1.18	1.58	0.16	0.23	<5	17	93	14	34
C094D-05-010		1.92	1.60	310	0.76	1.10	0.19	0.26	<5	<1	82	3	4
C094D-05-011		2.07	2.15	382	0.81	1.25	0.17	0.34	<5	9	70	6	8
C094D-05-017		1.43	1.69	337	0.70	0.84	0.07	0.27	<5	<1	67	3	2
C094D-05-018		1.41	1.76	391	0.74	0.75	0.08	0.36	<5	<1	92	3	2
C094D-05-019		1.25	3.33	418	0.85	0.35	0.05	0.35	<5	1	86	7	9
C094D-05-020		2.66	7.80	933	1.85	0.24	0.02	0.75	<5	30	108	33	64
C094D-05-021		1.90	5.03	787	1.56	0.27	0.02	0.38	<5	24	105	18	50
C094D-05-022		2.66	6.95	907	1.91	0.17	0.03	1.12	<5	45	117	15	73
C094D-05-023		1.27	3.30	470	0.79	0.29	0.03	0.44	<5	2	78	6	13
C094D-05-024		1.58	3.15	519	1.04	0.43	0.03	0.55	<5	4	91	6	15
C094D-05-025		1.16	2.43	433	0.71	0.38	0.02	0.35	<5	2	80	5	7
C094D-05-026		1.23	2.78	575	0.77	0.45	0.02	0.37	<5	2	92	5	5
C094D-05-027		1.24	2.88	633	0.50	0.67	0.03	0.42	<5	2	86	4	5
C094D-05-028		1.08	3.37	346	0.25	0.45	0.05	0.36	<5	<1	90	7	7
C094D-05-029		1.24	3.53	438	0.37	0.59	0.03	0.39	<5	2	72	6	5
C094D-05-030		1.46	2.90	526	0.39	0.76	0.04	0.47	<5	3	81	5	5
C094D-05-031		1.33	3.34	494	0.38	0.62	0.05	0.34	<5	2	84	7	6
C094D-05-032		1.49	3.06	628	0.76	0.83	0.05	0.57	<5	10	90	7	15
C094D-05-033		1.45	3.41	570	0.45	0.87	0.04	0.39	<5	3	81	6	6
C094D-05-034		1.49	2.74	573	0.42	0.98	0.03	0.45	<5	3	101	6	6
C094D-05-035		1.21	2.35	520	0.51	0.71	0.02	0.47	<5	3	87	7	6
C094D-05-036		1.27	2.57	519	0.42	0.72	0.02	0.46	<5	3	96	7	6
C094D-05-037		1.13	2.23	445	0.35	0.53	0.03	0.39	<5	2	88	5	6
C094D-05-038		1.40	3.02	518	0.52	0.43	0.04	0.50	<5	2	119	6	7
C094D-05-039		0.94	2.56	352	0.37	0.23	0.02	0.39	<5	1	95	8	6
C094D-05-040		0.90	2.13	486	0.25	0.14	0.02	0.28	<5	1	105	6	7

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61214.2 (COMPLETE)

DATE PRINTED: 22-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094D-05-001		22	70	9	141	3	4	<0.2	<0.2	<20	<5	<10	35
C094D-05-002		21	75	9	109	4	4	0.2	<0.2	<20	<5	<10	41
C094D-05-003		8	87	12	94	3	3	<0.2	<0.2	<20	<5	<10	54
C094D-05-004		7	144	<5	63	4	4	0.3	<0.2	<20	<5	<10	36
C094D-05-005		8	90	9	71	3	3	0.3	<0.2	<20	<5	<10	51
C094D-05-006		5	100	11	123	2	3	<0.2	<0.2	<20	<5	<10	98
C094D-05-007		14	101	11	93	2	4	0.4	<0.2	<20	<5	<10	53
C094D-05-008		9	91	13	106	3	3	<0.2	<0.2	<20	<5	<10	69
C094D-05-009		109	695	13	82	2	3	1.1	1.8	<20	<5	<10	35
C094D-05-010		84	1413	6	97	2	2	2.0	9.7	<20	<5	<10	31
C094D-05-011		44	1813	<5	91	3	2	1.0	13.2	<20	<5	<10	49
C094D-05-017		44	1014	<5	36	3	2	0.4	2.4	<20	<5	<10	34
C094D-05-018		41	180	<5	40	3	2	0.5	0.9	<20	<5	<10	41
C094D-05-019		81	117	<5	22	3	4	1.1	0.5	<20	<5	<10	39
C094D-05-020		18	321	9	12	3	16	2.2	2.0	<20	<5	<10	23
C094D-05-021		7	156	<5	10	5	16	1.7	0.4	<20	<5	<10	41
C094D-05-022		814	221	<5	10	3	9	4.1	0.5	<20	<5	<10	57
C094D-05-023		46	393	<5	12	3	6	1.0	0.5	<20	<5	<10	50
C094D-05-024		92	501	6	18	3	3	0.6	0.5	<20	<5	<10	69
C094D-05-025		171	1146	<5	16	3	7	1.0	5.0	<20	<5	<10	56
C094D-05-026		215	338	<5	17	4	4	0.6	2.6	<20	<5	<10	68
C094D-05-027		129	523	<5	17	4	3	0.8	4.1	<20	<5	<10	68
C094D-05-028		29	116	<5	22	3	3	0.8	0.4	<20	<5	<10	45
C094D-05-029		156	126	<5	14	3	4	1.0	0.3	<20	<5	<10	57
C094D-05-030		130	164	5	27	2	3	0.6	0.3	<20	<5	<10	87
C094D-05-031		121	171	<5	25	3	3	0.5	0.6	<20	<5	<10	65
C094D-05-032		89	164	<5	42	4	3	0.4	0.4	<20	<5	<10	101
C094D-05-033		283	331	<5	23	3	3	1.3	0.9	<20	<5	<10	56
C094D-05-034		74	309	<5	23	3	3	0.5	0.9	<20	<5	<10	71
C094D-05-035		107	313	<5	22	4	3	0.6	0.9	<20	<5	<10	83
C094D-05-036		71	341	<5	19	4	4	0.5	1.2	<20	<5	<10	79
C094D-05-037		33	381	<5	19	3	5	0.4	1.7	<20	<5	<10	66
C094D-05-038		76	383	<5	23	3	4	0.6	1.7	<20	<5	<10	74
C094D-05-039		103	278	<5	10	4	3	0.8	1.3	<20	<5	<10	64
C094D-05-040		88	625	<5	10	4	3	0.4	1.5	<20	<5	<10	58

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61214.2 (COMPLETE)

DATE PRINTED: 22-AUG-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094D-05-001		15	<20	10	<5
C094D-05-002		20	<20	9	<5
C094D-05-003		17	<20	7	<5
C094D-05-004		21	<20	14	<5
C094D-05-005		17	<20	8	<5
C094D-05-006		15	<20	10	<5
C094D-05-007		16	<20	8	<5
C094D-05-008		15	<20	10	<5
C094D-05-009		13	<20	7	<5
C094D-05-010		12	<20	7	<5
C094D-05-011		15	<20	6	<5
C094D-05-017		16	<20	11	<5
C094D-05-018		15	<20	11	<5
C094D-05-019		17	<20	4	<5
C094D-05-020		26	<20	18	10
C094D-05-021		18	<20	13	6
C094D-05-022		23	<20	13	10
C094D-05-023		19	<20	6	5
C094D-05-024		19	<20	4	<5
C094D-05-025		18	<20	4	<5
C094D-05-026		18	<20	25	<5
C094D-05-027		18	<20	18	<5
C094D-05-028		16	<20	4	<5
C094D-05-029		15	<20	4	<5
C094D-05-030		15	<20	5	<5
C094D-05-031		19	<20	3	<5
C094D-05-032		25	<20	6	<5
C094D-05-033		15	<20	5	<5
C094D-05-034		15	<20	5	<5
C094D-05-035		17	<20	3	<5
C094D-05-036		17	<20	4	<5
C094D-05-037		15	<20	7	<5
C094D-05-038		16	<20	6	<5
C094D-05-039		17	<20	22	<5
C094D-05-040		15	<20	4	<5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61214.1 (COMPLETE)

DATE PRINTED: 10-AUG-94
PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094D-05-12		1.50	4.08	332	0.55	0.85	0.08	0.24	<5	5	74	10	6
C094D-05-13		1.03	2.24	254	0.34	0.59	0.06	0.21	<5	<1	72	4	2
C094D-05-14		2.29	2.41	453	0.61	1.41	0.16	0.42	<5	<1	83	3	3
C094D-05-15		1.94	2.32	444	0.69	1.14	0.11	0.37	<5	<1	80	3	1
C094D-05-16		1.36	2.99	357	0.52	0.63	0.06	0.27	<5	<1	80	4	2

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REPORT: C94-61214.1 (COMPLETE)

DATE PRINTED: 10-AUG-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094D-05-12		541	721	13	40	3	3	4.9	4.0	<20	<5	<10	37
C094D-05-13		387	706	11	35	3	2	4.4	3.6	<20	<5	<10	33
C094D-05-14		51	2601	21	78	4	2	0.6	6.1	<20	<5	<10	47
C094D-05-15		125	888	20	54	4	2	1.0	3.5	<20	<5	<10	44
C094D-05-16		239	661	20	28	3	3	3.9	2.8	<20	<5	<10	39

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094D-05-12		21	<20	3	<5
C094D-05-13		17	<20	3	<5
C094D-05-14		19	<20	5	<5
C094D-05-15		19	<20	3	<5
C094D-05-16		18	<20	3	<5

EXTRA SAMPLING

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RAPPORT D'ANALYSE GÉOCHIMIQUE

DATE PRINTED: 24-AUG-94

REPORT: C94-61392.0 (COMPLETE) PROJECT: AUCUN PAGE 1A

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM
C094D-02-145		86	2.01	1.50	295	1.13	0.80	0.19	0.55	<5	6	79	4
C094D-02-146		37	2.17	1.64	290	1.34	1.30	0.18	0.45	<5	10	88	9
C094D-02-147		12	2.53	1.59	293	1.24	1.18	0.25	0.61	<5	7	71	4
C094D-02-148		36	1.78	1.47	273	1.07	0.67	0.18	0.52	<5	5	94	5
C094D-02-149		84	1.67	1.42	291	1.04	0.58	0.14	0.42	<5	4	81	4
C094D-02-150		325	1.70	1.47	320	1.12	0.68	0.16	0.44	<5	5	90	4
C094D-02-151		563	1.68	1.63	305	1.13	0.59	0.15	0.49	<5	4	77	4
C094D-02-152		148	1.79	1.98	363	1.50	1.04	0.15	0.45	<5	17	84	8
C094D-04-057		<5	0.94	1.96	791	0.79	1.21	0.06	0.24	<5	18	48	7
C094D-04-058		<5	0.94	2.10	790	0.67	1.10	0.06	0.33	<5	18	60	7
C094D-04-059		37	2.91	1.70	423	1.10	1.63	0.19	0.55	<5	5	124	5
C094D-04-060		23	2.37	1.43	440	1.27	1.25	0.12	0.45	<5	5	96	5
C094D-04-061		41	2.87	1.66	443	1.25	1.74	0.15	0.51	<5	5	115	7
C094D-04-062		71	1.34	1.36	332	0.72	1.33	0.11	0.38	<5	<1	92	3
C094D-04-063		8	1.88	1.47	348	0.83	0.90	0.20	0.39	<5	<1	106	3
C094D-04-064		14	1.67	1.60	282	0.75	0.94	0.15	0.40	<5	<1	98	5
C094D-04-065		40	2.20	1.62	387	0.90	1.46	0.19	0.36	<5	<1	105	4
C094D-04-066		38	2.14	1.39	369	0.59	2.21	0.16	0.31	<5	<1	98	4
C094D-04-067		36	1.85	1.43	467	0.74	2.18	0.11	0.45	<5	<1	112	4
C094D-04-068		47	1.33	1.84	321	0.78	0.63	0.12	0.25	<5	<1	83	7
C094D-04-069		16	1.44	2.51	717	0.84	1.17	0.11	0.69	<5	21	97	9
C094D-04-070		34	1.66	2.40	467	1.53	0.87	0.12	0.32	<5	14	100	11
C094D-04-071		85	3.42	5.07	609	1.65	1.87	0.14	0.41	7	59	212	31
C094D-04-072		31	1.77	1.84	361	0.66	1.12	0.17	0.31	<5	6	105	5
C094D-04-073		50	1.44	1.78	408	0.85	0.80	0.13	0.24	<5	6	111	4
C094D-04-074		2457	0.87	1.25	339	0.74	1.14	0.05	0.19	<5	6	121	4
C094D-04-075		459	1.17	1.91	367	0.77	0.76	0.08	0.30	<5	7	117	5
C094D-04-076		382	2.20	2.13	541	1.09	1.18	0.17	0.51	<5	6	113	4
C094D-04-077		2422	1.69	2.23	468	0.83	0.92	0.11	0.46	<5	4	116	6
C094D-04-078		8	1.01	1.97	678	0.62	0.86	0.07	0.38	<5	20	113	7
C094D-04-079		214	1.66	2.12	474	0.73	0.95	0.11	0.44	<5	3	125	8
C094D-04-080		283	1.91	2.23	637	1.00	1.29	0.10	0.34	<5	5	89	7
C094D-04-081		227	1.73	1.87	563	0.84	1.02	0.09	0.34	<5	5	108	6
C094D-04-082		97	1.70	1.46	494	0.68	0.93	0.12	0.43	<5	5	101	4
C094D-04-083		110	3.56	2.72	816	1.21	2.19	0.20	0.78	<5	20	113	7
C094D-04-084		200	2.79	3.65	723	1.17	1.67	0.15	0.66	<5	20	114	10
C094D-05-041		262	2.01	2.82	733	0.80	0.78	0.06	0.78	<5	3	124	4
C094D-05-042		65	2.01	2.65	661	0.76	1.00	0.08	0.63	<5	4	93	5
C094D-05-043		78	2.24	2.89	612	1.47	1.31	0.08	0.90	<5	25	162	12
C094D-05-044		103	1.64	2.88	693	0.93	1.11	0.08	0.71	<5	16	133	9

RHYOLITE + RHYOLITE FRAGM.

RHYOLITE

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-61392.0 (COMPLETE) DATE PRINTED: 24-AUG-94
PROJECT: AUCUN PAGE 1B

SAMPLE NUMBER	ELEMENT UNITS	Ni PPM	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM
C094D-02-145		6	32	40	7	74	4	3	<0.2	<0.2	<20	<5	<10
C094D-02-146		47	22	31	8	89	5	2	<0.2	<0.2	<20	<5	<10
C094D-02-147		6	9	49	12	96	3	2	<0.2	<0.2	<20	<5	<10
C094D-02-148		7	14	137	<5	54	4	2	0.2	0.6	<20	<5	<10
C094D-02-149		7	74	76	6	49	4	2	0.3	0.3	<20	<5	<10
C094D-02-150		6	240	232	<5	45	4	3	0.5	3.8	<20	<5	<10
C094D-02-151		6	662	298	8	43	4	3	1.2	5.0	<20	<5	<10
C094D-02-152		21	106	39	<5	65	5	3	0.4	<0.2	<20	<5	<10
C094D-04-057		2	9	43	<5	82	13	2	<0.2	<0.2	<20	<5	<10
C094D-04-058		2	8	61	<5	105	14	2	<0.2	<0.2	<20	<5	<10
C094D-04-059		6	58	43	9	68	4	7	0.3	<0.2	<20	<5	<10
C094D-04-060		5	164	50	6	50	4	2	0.5	<0.2	<20	<5	<10
C094D-04-061		7	127	50	7	66	4	3	0.4	<0.2	<20	<5	<10
C094D-04-062		1	11	63	<5	67	3	2	0.5	<0.2	<20	<5	<10
C094D-04-063		1	4	27	5	105	3	3	0.4	<0.2	<20	<5	<10
C094D-04-064		2	3	30	<5	82	3	3	0.3	<0.2	<20	<5	<10
C094D-04-065		2	11	54	9	118	4	2	0.3	<0.2	<20	<5	<10
C094D-04-066		2	5	51	5	107	3	3	0.3	<0.2	<20	<5	<10
C094D-04-067		2	5	52	7	82	4	2	0.4	<0.2	<20	<5	<10
C094D-04-068		3	4	45	<5	57	4	6	0.3	0.4	<20	<5	<10
C094D-04-069		2	7	62	7	86	11	3	<0.2	<0.2	<20	<5	<10
C094D-04-070		23	8	55	9	55	5	3	0.4	<0.2	<20	<5	<10
C094D-04-071		77	81	81	9	84	3	6	0.6	<0.2	<20	<5	<10
C094D-04-072		8	38	33	<5	129	5	2	<0.2	<0.2	<20	<5	<10
C094D-04-073		8	7	88	<5	77	7	10	0.2	0.6	<20	<5	<10
C094D-04-074		6	6	54	<5	34	9	3	0.5	<0.2	<20	<5	<10
C094D-04-075		9	10	31	<5	54	6	5	<0.2	<0.2	<20	<5	<10
C094D-04-076		7	38	56	<5	78	4	3	0.4	<0.2	<20	<5	<10
C094D-04-077		8	382	40	<5	60	5	4	1.2	<0.2	<20	<5	<10
C094D-04-078		3	7	62	<5	47	11	2	<0.2	<0.2	<20	<5	<10
C094D-04-079		8	64	44	6	59	4	3	0.5	<0.2	<20	<5	<10
C094D-04-080		7	122	84	<5	42	4	3	0.6	<0.2	<20	<5	<10
C094D-04-081		8	12	101	<5	31	5	2	0.4	<0.2	<20	<5	<10
C094D-04-082		8	27	93	<5	36	4	3	0.4	<0.2	<20	<5	<10
C094D-04-083		21	49	111	7	79	4	3	0.4	<0.2	<20	<5	<10
C094D-04-084		21	227	233	5	47	5	5	1.4	0.7	<20	<5	<10
C094D-05-041		6	189	172	<5	38	5	4	1.1	0.5	<20	<5	<10
C094D-05-042		8	52	352	<5	47	5	3	0.5	1.3	<20	<5	<10
C094D-05-043		43	52	127	<5	57	4	2	0.5	0.2	<20	<5	<10
C094D-05-044		21	99	110	<5	65	6	3	0.7	0.3	<20	<5	<10

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SAMPLE NUMBER	ELEMENT UNITS	Ba PPM	La PPM	W PPM	Pb PPM	Bi PPM
C094D-02-145		119	17	<20	7	<5
C094D-02-146		90	21	<20	6	<5
C094D-02-147		121	14	<20	10	<5
C094D-02-148		93	13	<20	34	<5
C094D-02-149		71	13	<20	15	<5
C094D-02-150		99	13	<20	46	<5
C094D-02-151		95	12	<20	63	<5
C094D-02-152		109	27	<20	7	<5
C094D-04-057		44	63	<20	5	<5
C094D-04-058		52	65	<20	5	<5
C094D-04-059		117	14	<20	9	<5
C094D-04-060		101	15	<20	12	<5
C094D-04-061		100	16	<20	8	<5
C094D-04-062		62	13	<20	16	<5
C094D-04-063		72	12	<20	6	<5
C094D-04-064		69	12	<20	5	<5
C094D-04-065		76	14	<20	7	<5
C094D-04-066		59	15	<20	13	<5
C094D-04-067		59	15	<20	7	<5
C094D-04-068		50	12	<20	6	<5
C094D-04-069		92	53	<20	5	<5
C094D-04-070		60	27	<20	6	<5
C094D-04-071		33	19	<20	9	<5
C094D-04-072		92	17	<20	5	<5
C094D-04-073		76	16	<20	21	<5
C094D-04-074		49	21	<20	21	<5
C094D-04-075		80	20	<20	5	<5
C094D-04-076		117	18	<20	10	<5
C094D-04-077		71	18	<20	6	<5
C094D-04-078		67	41	<20	5	<5
C094D-04-079		69	18	<20	5	<5
C094D-04-080		70	17	<20	8	<5
C094D-04-081		71	17	<20	9	<5
C094D-04-082		85	17	<20	5	<5
C094D-04-083		104	20	<20	6	<5
C094D-04-084		45	24	<20	6	7
C094D-05-041		135	23	<20	8	<5
C094D-05-042		116	20	<20	8	<5
C094D-05-043		136	22	<20	3	<5
C094D-05-044		163	33	<20	4	<5

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SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM
C094D-05-045	RHYOLITE	11	1.13	2.66	919	0.69	2.04	0.06	0.22	<5	25	76	8
C094D-05-046		107	2.14	3.26	673	1.10	1.07	0.09	0.74	<5	16	125	9
C094D-05-047		160	1.94	3.12	610	1.12	1.10	0.04	0.68	<5	17	109	10

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SAMPLE NUMBER	ELEMENT UNITS	Ni PPM	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM
C094D-05-045		1	6	65	<5	90	16	2	0.2	<0.2	<20	<5	<10
C094D-05-046		24	48	131	<5	85	4	3	0.6	0.2	<20	<5	<10
C094D-05-047		28	167	306	<5	49	4	4	0.9	0.6	<20	<5	<10

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SAMPLE NUMBER	ELEMENT UNITS	Ba PPM	La PPM	W PPM	Pb PPM	Bi PPM
C094D-05-045		40	72	<20	6	<5
C094D-05-046		105	23	<20	6	<5
C094D-05-047		97	22	<20	4	<5

APPENDIX C

Blaster Test Au Results

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CERTIFICAT D'ANALYSE

COMTOIS - hole 94-05

CAMECO CORPORATION
MIKE KOZIOL
#6-1349 KELLY LAKE ROAD
SUDBURY, ONTARIO
P3E 5P5

Blaster Results

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Val d'Or, Québec G9X 3X6
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CERTIFICAT D'ANALYSE

REPORT: C94-61214.5 (COMPLETE) REFERENCE:

CLIENT: CAMECO CORPORATION SUBMITTED BY: MK
PROJECT: AUCUN DATE PRINTED: 15-AUG-94

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Fine Pulp Weight -- Fine	2	0.1 g		FIRE ASSAY
2	Au Dup Gold Duplicate	2	0.034 G/T		FIRE ASSAY
3	Au Dup Gold Duplicate	2	0.034 G/T		FIRE ASSAY
4	AuFine Gold in Fines	2	0.034 G/T		FIRE ASSAY
5	Au Hvy Gold in Heavies	2	0.034 G/T		FIRE ASSAY
6	Heavy Pulp Weight - Heavy	2	0.01 g		FIRE ASSAY
7	AVG_AU Avg Au in Sample	2	0.034 G/T		FIRE ASSAY

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
DRILL CORE	2	+150/-150	2	TOTAL SAMPLE PREP	2
				AS RECEIVED	2

REPORT COPIES TO: MIKE KOZIOL
FAX 705-523-4571

INVOICE TO: MIKE KOZIOL

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CHIMITEC LTEE

CERTIFICAT D'ANALYSE

REPORT: C94-61214.5 (COMPLETE)

DATE PRINTED: 15-AUG-94

PROJECT: AUCUN

SAMPLE NUMBER	ELEMENT UNITS	Fine g	Au Dup G/T	Au Dup G/T	AuFine G/T	Au Hvy G/T	Heavy g	AVG_AU G/T
C094D-05-012,013		6640.0	1.062	1.264	1.166	9.064	23.61	1.194
C094D-05-016		4005.0	1.131	1.397	1.269	4.589	42.27	1.303

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CERTIFICAT D'ANALYSE

REPORT: C94-61214.5 (COMPLETE)

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PROJECT: AUCUN

STANDARD NAME	ELEMENT UNITS	Fine g	Au Dup G/T	Au Dup G/T	AuFine G/T	Au Hvy G/T	Heavy g	AVG_AU G/T
AU 0.2		-	6.857	-	-	-	-	-
Number of Analyses		-	1	-	-	-	-	-
Mean Value		-	6.8572	-	-	-	-	-
Standard Deviation		-	-	-	-	-	-	-
Accepted Value		-	-	-	-	-	-	-
AU 0.1		-	-	3.634	-	-	-	-
Number of Analyses		-	-	1	-	-	-	-
Mean Value		-	-	3.6343	-	-	-	-
Standard Deviation		-	-	-	-	-	-	-
Accepted Value		-	3.429	-	3.429	-	-	-

APPENDIX D

Whole Rock assay Certificates

CAMECO CORPORATION

TSL/ASSAYER Laboratories
1270 FEWSTER DRIVE, UNIT B MISSISSAUGA,ONTARIO L4W-1A4
PHONE #: (905)625-1544 FAX #: (905)206-0513

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Date : AUG-02-1994

4W-1600-RG1

I.C.A.P. TOTAL OXIDE ANALYSIS

Lithium MetaBorate Fusion

SAMPLE #	SiO2 %	Al2O3 %	Fe2O3 %	CaO %	MgO %	Na2O %	K2O %	TiO2 %	MnO %	P2O5 %	Ba ppm	Sr ppm	Zr ppm	Y ppm	Sc ppm	Nb ppm	Be ppm	Ni ppm	Cr ppm	Cu ppm	V ppm	Co ppm	Zn ppm	LOI %	TOTAL %
CO94D-01-43.5	70.61	15.09	3.29	2.12	1.25	1.57	2.80	0.24	0.05	0.12	810	320	120	12	4	< 30	1	85	735	135	45	15	15	2.27	99.40
CO94D-01-61.6	69.92	15.08	3.11	4.54	1.02	1.93	2.24	0.24	0.05	0.12	710	570	110	8	4	< 30	1	30	960	10	45	< 5	40	1.88	100.13
CO94D-01-78.5	73.01	14.09	3.16	2.36	0.74	0.87	3.46	0.20	0.05	0.12	730	220	110	8	3	< 30	1	15	935	45	35	25	25	2.34	100.39
CO94D-02-129.5	71.81	14.69	2.57	4.09	0.58	2.09	2.02	0.22	0.04	0.14	880	440	130	10	2	< 30	1	20	905	< 5	30	< 5	10	2.50	100.77
CO94D-02-139	70.04	15.85	1.75	1.67	0.96	3.74	2.50	0.22	0.03	0.14	800	370	110	8	2	< 30	1	25	675	10	30	5	1650	1.89	98.78
CO94D-02-175.2	69.10	15.66	2.78	4.30	1.58	0.98	4.10	0.24	0.11	0.12	790	190	120	8	3	< 30	1	10	530	15	40	15	130	1.67	100.66
CO94D-02-179.3	73.76	14.75	1.63	1.60	0.81	0.93	4.02	0.22	0.06	0.14	760	120	100	6	4	< 30	< 1	15	395	60	40	< 5	755	1.99	99.93
CO94D-02-204	72.20	14.81	3.51	0.50	0.97	1.94	3.74	0.23	0.04	0.12	810	110	110	8	3	< 30	1	< 5	510	< 5	35	10	85	2.73	100.80
CO94D-05-45.1	70.21	14.97	4.57	2.40	1.33	0.75	3.46	0.21	0.14	0.10	650	170	120	8	2	< 30	1	15	535	105	25	15	190	2.45	100.58
CO94D-05-51.5	69.88	15.60	4.02	1.58	1.36	0.64	4.12	0.21	0.12	0.12	670	150	130	12	2	< 30	1	10	445	20	15	< 5	140	2.65	100.31
CO94D-05-99.2	70.50	15.25	5.42	1.32	0.83	0.56	4.12	0.23	0.15	0.12	1080	120	120	10	3	< 30	1	10	855	115	45	< 5	190	2.35	100.86

SIGNED :

TSL/94

CAMECO CORPORATION
ATTN: M. KOZIOL

4W-1216-RA1

TSL/ASSAYEF Laboratories
1270 FEWSTER DRIVE, UNIT MISSISSAUGA,ONTARIO L4W-1A4
PHONE #: (905)625-1544 FAX #: (905)206-0513

REPORT No. : M3513
Page No. : 1 of 1
File No. : JN21RA
Date : JUN-21-1994

I.C.A.P. TOTAL OXIDE ANALYSIS

Lithium MetaBorate Fusion

SAMPLE #	SiO2 %	Al2O3 %	Fe2O3 %	CaO %	MgO %	Na2O %	K2O %	TiO2 %	MnO %	P2O5 %	Ba ppm	Sr ppm	Zr ppm	Y ppm	Sc ppm	Nb ppm	Be ppm	Ni ppm	Cr ppm	Cu ppm	V ppm	Co ppm	Zn ppm	LOI %	TOTAL %
C094-007	73.41	12.99	2.13	1.76	1.48	2.34	1.72	0.14	0.03	0.10	700	180	110	6	2	< 30	< 1	15	670	< 5	20	< 5	20	1.89	98.00
C094-015	64.63	14.52	8.32	3.12	2.43	2.07	2.06	0.48	0.12	0.12	390	330	80	10	12	< 30	< 1	50	470	25	100	10	45	2.49	100.36
C094-101A	70.35	15.04	2.22	1.49	1.42	1.32	3.40	0.22	0.05	0.14	570	240	130	8	2	< 30	< 1	< 5	465	< 5	15	< 5	40	2.19	97.86
C094-1004	69.23	13.78	4.72	1.16	1.28	1.27	3.12	0.20	0.05	0.14	830	210	120	4	3	< 30	< 1	15	880	25	30	5	35	3.03	97.96
C094-1008	70.33	15.35	3.22	1.91	1.11	1.71	2.58	0.22	0.03	0.14	500	440	130	10	3	< 30	< 1	10	600	25	20	< 5	30	2.24	98.85

SIGNED :

TSL/94

Swastika Laboratories

A Division of TSL/Assayers Inc.

Assaying - Consulting - Representation

Established 1928

Assay Certificate

4W-1216-RA1

Company: **CAMECO CORPORATION**

Date: JUN-17-94

Project:

Attn: M. Koziol

We hereby certify the following Assay of 5 Rock samples submitted JUN-14-94 by .

Sample Number	Au PPB	Au Check PPB	WRA
C094-007	146	-	Results
C094-015	303	298	to
C094-101A	98	-	follow
C094-1004	187	190	
C094-1008	125	-	

One assay ton portion used.

Certified by G. Ebert

P.O. Box 10, Swastika, Ontario P0K 1T0

Telephone (705) 642-3244 FAX (705) 642-3300

APPENDIX E

Au and ICP Assay Certificates for Soil Samples

1322 rue Harricana
Val d'Or, Québec G9X 3X6
Tél: (819) 825-0178
Fax: (819) 825-0256

CHIMITEC LTEE

RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60808.0 (COMPLETE)

DATE PRINTED: 21-JUN-94
PROJECT: CAMF-5214 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB
C094-1401		6
C094-1402		9
C094-1403		<5
C094-1404		<5
C094-1405		<5
C094-1406		<5
C094-1407		6
C094-1408		<5
C094-1409		9
C094-1410		<5
C094-1411		5
C094-1412		5
C094-1413		<5
C094-1414		<5
C094-1415		7
C094-R-001		29
C094-R-002		<5

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CHIMITEC LTEE

RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60808.0 (COMPLETE)

DATE PRINTED: 21-JUN-94

PROJECT: CAMF-5214

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB
C094-1409		9
Duplicate		14

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CHIMITEC LTEE

RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60808.1 (COMPLETE)

DATE PRINTED: 21-JUN-94
PROJECT: CAMP-5214 PAGE 1A

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
C094-1401		1.99	4.84	292	0.60	0.26	0.02	0.07	<5	72	77	11	36
C094-1402		2.54	3.85	219	0.59	0.33	0.03	0.08	<5	57	68	10	31
C094-1403		1.89	2.62	283	0.65	0.37	0.04	0.12	<5	49	60	9	26
C094-1404		1.88	2.50	246	0.60	0.36	0.04	0.11	<5	43	55	8	25
C094-1405		1.36	1.80	138	0.34	0.26	0.03	0.05	<5	37	36	6	18
C094-1406		2.32	2.57	148	0.37	0.26	0.03	0.05	<5	41	51	7	20
C094-1407		1.59	2.18	202	0.60	0.31	0.03	0.06	<5	41	46	9	29
C094-1408		1.92	3.94	198	0.47	0.21	0.02	0.06	<5	81	58	9	26
C094-1409		1.89	6.84	187	0.41	0.22	0.02	0.06	<5	152	70	7	25
C094-1410		2.01	5.90	223	0.61	0.28	0.03	0.07	<5	164	77	9	30
C094-1411		5.90	3.74	113	0.26	0.15	0.03	0.02	<5	46	60	4	15
C094-1412		2.25	2.75	145	0.18	0.21	0.02	0.02	<5	44	39	5	14
C094-1413		2.19	3.04	321	0.21	0.19	0.02	0.04	<5	43	47	9	18
C094-1414		2.38	2.89	371	0.65	0.34	0.03	0.11	<5	41	59	12	31
C094-1415		2.43	4.19	228	0.41	0.28	0.03	0.05	<5	52	56	9	25
C094-R-001		3.30	2.87	120	0.23	0.29	0.03	0.02	<5	32	52	5	15
C094-R-002		2.08	2.35	161	0.38	0.27	0.04	0.05	<5	28	44	5	20

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CHIMITEC LTEE

RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60808.1 (COMPLETE)

DATE PRINTED: 21-JUN-94
PROJECT: CAMF-5214 PAGE 1B

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094-1401		19	71	7	17	3	2	0.6	0.3	30	<5	<10	47
C094-1402		20	47	9	23	4	<1	0.7	<0.2	<20	<5	<10	52
C094-1403		14	55	6	31	3	<1	0.5	<0.2	<20	<5	<10	71
C094-1404		11	51	5	32	3	<1	0.5	0.3	<20	<5	<10	66
C094-1405		23	25	6	21	5	<1	<0.2	<0.2	<20	<5	<10	24
C094-1406		18	36	<5	19	3	<1	0.6	<0.2	<20	<5	<10	32
C094-1407		19	42	<5	23	3	<1	0.3	<0.2	<20	<5	<10	45
C094-1408		20	48	11	18	2	<1	0.3	<0.2	<20	<5	<10	28
C094-1409		28	50	10	18	2	1	0.8	<0.2	<20	<5	<10	38
C094-1410		17	79	15	18	3	<1	0.8	<0.2	28	<5	<10	32
C094-1411		24	32	10	9	12	3	0.4	<0.2	<20	11	<10	14
C094-1412		8	30	<5	14	3	7	0.2	<0.2	52	<5	<10	17
C094-1413		11	43	<5	15	3	5	0.4	0.4	28	<5	<10	36
C094-1414		16	81	10	23	3	1	0.3	<0.2	37	<5	<10	65
C094-1415		16	57	7	19	3	1	0.5	<0.2	<20	<5	<10	52
C094-R-001		14	22	<5	19	5	3	0.4	<0.2	<20	<5	<10	29
C094-R-002		6	40	9	20	2	<1	0.3	<0.2	<20	<5	<10	36

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CHIMITEC LTEE

RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60808.1 (COMPLETE)

DATE PRINTED: 21-JUN-94
PROJECT: CAMF-5214 PAGE 1C

SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094-1401		10	<20	4	<5
C094-1402		12	<20	<2	<5
C094-1403		8	<20	5	<5
C094-1404		8	<20	<2	<5
C094-1405		13	<20	<2	<5
C094-1406		8	<20	<2	<5
C094-1407		7	<20	<2	<5
C094-1408		8	<20	<2	<5
C094-1409		11	<20	10	<5
C094-1410		10	<20	7	<5
C094-1411		32	<20	<2	<5
C094-1412		5	<20	<2	<5
C094-1413		7	<20	<2	<5
C094-1414		9	<20	2	<5
C094-1415		10	<20	<2	<5
C094-R-001		11	<20	<2	<5
C094-R-002		7	<20	<2	<5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60808.1 (COMPLETE)

DATE PRINTED: 21-JUN-94
PROJECT: CAMF-5214 PAGE 3A

SAMPLE NUMBER	ELEMENT UNITS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Sc PPM	V PPM	Cr PPM	Co PPM	Ni PPM
CO94-1409		1.89	6.84	187	0.41	0.22	0.02	0.06	<5	152	70	7	25
Duplicate		1.92	6.95	195	0.43	0.23	0.02	0.06	<5	155	73	7	26

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60808.1 (COMPLETE)

DATE PRINTED: 21-JUN-94

PROJECT: CAMF-5214

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Zn PPM	As PPM	Sr PPM	Y PPM	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Ba PPM
C094-1409		28	50	10	18	2	1	0.8	<0.2	<20	<5	<10	38
Duplicate		28	53	8	19	3	2	0.8	<0.2	<20	<5	<10	38

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60808.1 (COMPLETE)

DATE PRINTED: 21-JUN-94
PROJECT: CAMP-5214 PAGE 3C

SAMPLE NUMBER	ELEMENT UNITS	La PPM	W PPM	Pb PPM	Bi PPM
C094-1409		11	<20	10	<5
Duplicate		12	<20	9	<5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

DATE PRINTED: 19-AUG-94

REPORT: C94-60809.0 (COMPLETE) PROJECT: CAMF-5214 PAGE 1A

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Ir PPB	Ag PPM	Zn PPM	Mo PPM	Ni PPM	Co PPM	Cd PPM	As PPM	Sb PPM	Fe PCT	Se PPM
CO94-H01		<5	<100	<5	<200	<2	<20	<10	<10	4	1.0	0.7	<10

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RAPPORT D'ANALYSE GÉOCHIMIQUE

REPORT: C94-60809.0 (COMPLETE)

DATE PRINTED: 19-AUG-94
PROJECT: CAMF-5214

SAMPLE NUMBER	ELEMENT UNITS	Te PPM	Ba PPM	Cr PPM	Sn PPM	W PPM	Cs PPM	La PPM	Ce PPM	Sm PPM	Eu PPM	Tb PPM	Yb PPM
C094-H01		<20	180	57	<200	<2	<1	5	<10	0.5	<2	<1	<5

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RAPPORT D'ANALYSE GÉOCHIMIQUE

DATE PRINTED: 19-AUG-94

REPORT: C94-60809.0 (COMPLETE) PROJECT: CAMF-5214 PAGE 1C

SAMPLE NUMBER	ELEMENT UNITS	Lu PPM	Sc PPM	Hf PPM	Ta PPM	Th PPM	U PPM	Na PCT	Br PPM	Rb PPM	Zr PPM
CO94-H01		<0.5	2.5	<2	<1	0.9	<0.5	0.35	9	13	<500

APPENDIX F

Bulk Till Gold Grain Count Report and Geochemical Results for -150 Mesh Fraction

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

GEOCHEM PRECIOUS METALS ANALYSIS

Cameco Corporation (ON) PROJECT CO-94 File # 94-2076

#6 - 1349 Kelly Lake Road, Sudbury ON P3E 5P5 Submitted by: Mike Koziol

SAMPLE#	Au** ppb
CO94-T001	2
CO94-T002	2
CO94-T003	3
CO94-T004	1

30 GRAM SAMPLE FIRE ASSAY AND ANALYSIS BY ICP/GRAPHITE FURNACE.
- SAMPLE TYPE: ROCK PULP

DATE RECEIVED: JUL 13 1994 **DATE REPORT MAILED:** July 20/94. **SIGNED BY.** C. Leong D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

Cameco Corporation (ON) PROJECT CO-94 File # 94-2076

#6 - 1349 Kelly Lake Road, Sudbury ON P3E 5P5 Submitted by: Mike Koziol

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	U ppm	Th ppm	Sr ppm	Cd ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	Al %	Na %	K %	W ppm	Zr ppm	Sn ppm	Y ppm	Nb ppm	Be ppm	Sc ppm	Tl ppm	Hg ppb	As ppm	Sb ppm	Bi ppm	Ge ppm	Se ppm	Te ppm
CO94-T001	<2	12	6	34	<.3	36	11	499	2.94	<10	4	360	<.4	64	2.08	.051	11	69	1.07	453	.29	6.71	2.03	1.09	<2	67	<2	8	6	<1	12	<5	30	.8	.1	.7	.3	.2	.2
CO94-T002	<2	13	<4	30	<.3	24	8	404	2.62	<10	2	370	<.4	55	2.09	.051	9	56	.76	429	.25	6.40	2.18	1.10	2	60	<2	7	8	1	11	<5	25	1.1	<.1	.1	.2	.1	.1
CO94-T003	<2	24	6	53	.3	44	11	452	3.93	<10	5	279	<.4	71	1.60	.039	10	86	1.31	537	.32	7.26	1.69	1.45	<2	70	<2	6	8	1	12	11	35	1.5	.1	.9	.1	.1	.1
CO94-T004	<2	13	<4	42	<.3	32	10	453	2.77	<10	6	342	<.4	59	1.91	.038	15	69	1.14	595	.26	6.92	2.17	1.69	<2	79	<2	7	7	1	12	6	5	1.4	<.1	.5	<.1	<.1	.1
RE CO94-T004	<2	13	8	38	<.3	30	9	450	2.75	<10	6	339	<.4	59	1.90	.038	15	69	1.13	594	.27	6.86	2.17	1.70	<2	75	<2	7	8	1	12	6	5	1.1	<.1	<.1	<.1	<.1	<.1

ICP - .250 GRAM SAMPLE IS DIGESTED WITH 10ML HCLO4-HNO3-HCL-HF AT 200 DEG. C TO FUMING AND IS DILUTED TO 10 ML WITH DILUTED AQUA REGIA. THIS LEACH IS PARTIAL FOR MAGNETITE, CHROMITE, BARITE, OXIDES OF AL, ZR & MN AND MASSIVE SULFIDE SAMPLES. AS, CR, SB, AU SUBJECT TO LOSS BY VOLATILIZATION DURING HCLO4 FUMING.

- SAMPLE TYPE: ROCK PULP HG ANALYSIS BY FLAMELESS AA. AS SB BI GE SE & TE ANALYSIS BY HYDRIDE ICP.

Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: JUL 13 1994 **DATE REPORT MAILED:** July 20/94. **SIGNED BY** C. Leong .D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS

OVERBURDEN DRILLING MANAGEMENT LIMITED
107-15 CAPELLA COURT, NEPEAN, ONTARIO, K2E 7X1
TELEPHONE: (613) 226-1771/1774
FAX NO: (613) 226-8753

D A T A T R A N S M I T T A L R E P O R T

DATE: 05-Jul-94

ATTENTION: MR. MIKE KOZIOL

CLIENT: CAMECO CORPORATION
1349 KELLY LAKE ROAD
UNIT 6
SUDBURY ONT.
P3E 5P5

FAX 705 523-4571

PROJECT: CO-94 T001 to T004

FILE NO: CACA1JUN.WR2

NO. OF SAMPLES: 4

NO. OF PANNINGS: 4

H.M.C.	____
3/4 H	____
-63 MICRON	____
-125 MICRON	____
-150 mesh	✓

SENT TO Acme Labs ANALYTICAL LAB.

REMARKS: All other fractions presently stored.

Rémy Huneault
Laboratory Manager

1974 1994 20 YEARS OF EXCELLENCE Overburden Drilling

OVERBURDEN DRILLING MANAGEMENT LIMITED - LABORATORY SAMPLE LOG

ABBREVIATIONS

DATA LOG

Clast:

Size of Clast:
G: Granules
P: Pebbles
C: Cobbles
BL: Boulder Chips
BK: Bedrock Chips

% Clast Composition:
V/S: Volcanics and Sediments
GR: Granitics
LS: Limestone
OT: Other Lithologies
(Refer to Footnotes)
TR: Only Trace Present
NA: NOT APPLICABLE
OX: Oxidized

Class:

BLD: Boulder Chips
BDK: Bedrock Chips

Matrix:
S/U: Sorted or Unsorted
SD: Sand ---------- F: Fine, M: Medium, C: Coarse
ST: Silt
CY: Clay
OR: Organics

Y: Fraction Present
+: Fraction more abundant than normal
-: Fraction less abundant than normal
N: Fraction Not Present
_: Lumps Present

Colour:

B:	Beige	PP:	Purple
GY:	Grey	PK:	Pink
GB:	Grey Beige	OC:	Ochre
GN:	Green	DOC:	Dark Ochre
GG:	Grey Green	MOC:	Medium Ochre
BN:	Brown	LOC:	Light Ochre
BK:	Black		

GOLD LOG

Number of Grains:

T: Number Found on Shaking Table
P: Number Found by Panning

Thickness:

C: Calculated Thickness of Grain (in microns)
M: Actual Measured Thickness of Grain (in microns)

OVERBURDEN DRILLING MANAGEMENT LIMITED

GOLD GRAIN SUMMARY SHEET

CACA1JUN.WR2

Sample No.	Number of Visible Gold Grains				Non-Mag Weight	Calculated PPB Visible Gold			
	Total	Reshaped	Modified	Pristine		Total	Reshaped	Modified	Pristine
CO-94									
T001	10	8	2	0	7.7	315	299	56	0
T002	5	2	3	0	14.9	47	42	3	0
T003	13	1	4	8	7.3	2492	1295	416	781
T004	5	0	5	0	1.5	231	0	231	0

CACA1JUN.WR2 OVERBURDEN DRILLING MANAGEMENT LIMITED

TOTAL # OF SAMPLES IN THIS REPORT = 4

LABORATORY SAMPLE LOG

SAMPLE NO.	WEIGHT (KG.WET)			WEIGHT (GRAMS DRY)					DESCRIPTION											CLASS
						M. I. CONC			CLAST				MATRIX							
	TABLE SPLIT	+10 CHIPS	TABLE FEED	TABLE CONC	M.I. LIGHTS	CONC. TOTAL	NON MAG	MAG	SIZE	% W/B	% GR	% LB	% OT	B/U	BD	BT	DY	COLOR BD	COLOR DY	CLASS
CO-94																				
T001	7.3	1.3	6.1	278.2	267.0	11.2	7.7	3.5	P	55	45	0	NA	U	Y	Y	Y	MOC	MOC	N TILL
T002	11.6	3.6	8.0	423.0	400.3	22.7	14.9	7.8	P	70	30	0	NA	U	Y	Y	Y	MOC	MOC	N TILL
T003	14.9	5.7	9.2	210.0	200.8	9.2	7.3	1.9	P	75	25	0	NA	U	Y	Y	Y	MOC	MOC	N TILL
T004	11.0	0.4	10.6	201.0	198.9	2.1	1.5	0.6	P	55	45	0	NA	U	-	-	+	GB	GB	N TILL

GOLD CLASSIFICATION

ISLE GOLD FROM SHAKING TABLE AND PANNING

CACA1JLN.WR2

TOTAL # OF PANNINGS 4

SAMPLE #	PANNED Y/N	DIAMETER	THICKNESS	NUMBER OF GRAINS RESHAPED T	RESHAPED P	MODIFIED T	MODIFIED P	PRISTINE T	PRISTINE P	TOTAL NON MAG	CALC V.G. ASSAY GMS	CALC V.G. ASSAY PPB	REMARKS
CD-94													
T001	Y	15 X 15	3 C			1				1			NO SULPHIDES
		25 X 25	5 C	1						1			
		25 X 50	8 C	2						2			VG MOUNTED ON SEM STUB
		25 X 75	10 C	1						1			
		25 X 125	15 C		1					1			
		50 X 50	10 C	1			1			2			
		50 X 75	13 C		1					1			
		50 X 100	15 C		1					1			
										10	7.7	315	
T002	Y	25 X 25	5 C			2				2			NO SULPHIDES
		25 X 50	8 C	1						1			
		50 X 50	10 C		1					1			VG MOUNTED ON SEM STUB
		50 X 75	13 C	1						1			
										5	14.9	47	
T003	Y	25 X 25	5 C					1		1			NO SULPHIDES
		25 X 75	10 C					1		1			
		50 X 50	10 C					1		1			VG MOUNTED ON SEM STUB
		50 X 75	13 C			1		2		3			
		50 X 125	18 C			1		1		2			
		75 X 75	15 C				1	1		2			
		75 X 100	19 C			1				1			
		100 X 150	25 C					1		1			
		150 X 225	36 C	1						1			
										13	7.3	2492	
T004	Y	25 X 25	5 C			3				3			NO SULPHIDES
		25 X 50	8 C			1				1			
		25 X 75	10 C				1			1			VG MOUNTED ON SEM STUB
										5	1.6	231	

APPENDIX G

Diamond Drill Logs

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9401
Collar Eastings: -2700.00
Collar Northings: 480.00
Collar Elevation: 310.00
Grid: COMTOIS
Test Beehler and Osborne showings

Collar Inclination: -45.00
Grid Bearing: 180.00
Final Depth: 209.70 metres
Test Au bearing rhyolite
Core size: NQ

Logged by: M. KOZIOL
Date: July 6-9, 1994
Down-hole Survey:
Test strong and moderate strength IP

FROM	TO	LITHOLOGICAL DESCRIPTION
0.0	3.0	OVERBURDEN
3.0	6.8	ANDESITE FRAGMENTAL Rock is green in colour, fine grained, contains mottled, lighter green sections, which are rich in epidote and chlorite. The rock is foliated, and brown biotite occurs along foliation, forming 15% of the rock. Biotite also forms matrix to chloritized andesite lapilli fragments. Foliation/bedding angle at 5.5m are 60° to core axis. Fine magnetite occurs associated with the biotite and is estimated to form 1% to 3% of the rock. Sulphides are present throughout the entire interval. 3.0-3.5 pyrite and pyrrhotite each form 1% of the interval and locally pyrite content increases to 3%. The sulphides occur as disseminations along foliation and as randomly distributed blebs up to 2mm in size. 5.5-6.8 sulphides form 5% to 8% of the interval. Pyrite is dominant and occurs disseminated within the

			ASSAYS						
SAMPLE No.	FROM	TO	WIDTH	Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
1	3.00	4.20	1.20	46	104	3	63	454	0.1
2	4.20	5.40	1.20	43	97	3	53	437	0.1
3	5.40	6.80	1.40	102	405	3	77	331	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9401

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		biotite, along foliation, associated with the chlorite-epidote mottling, and as discontinuous bands up to 1mm thick which occur subparallel to foliation. Pyrrhotite occurs as fine rounded grains in oval shaped clusters lying subparallel to foliation. The lower contact with the rhyolite is at 30° to core axis.										
6.8	13.5	RHYOLITE The rock is light grey colour, fine grained, and locally has a fragmental (fragmented) texture. Blue quartz eyes, up to 2mm in size, are scattered throughout this unit and form 5% of the rock. The rhyolite is fractured with chlorite occurring along some of the fractures. A light-pinkish feldspathic alteration also occurs along healed fractures and patches of dark mottling are locally present. A few veins of chlorite-epidote, up to 1cm wide, cut the rhyolite at no preferred orientation. Pyrite forms from 3% to 5% of the interval and occurs as very fine to fine grained disseminations and as coarse grains, up to 1mm, along fractures. 10.8-11.9 syenite dyke- The rock is made up of a brownish grey matrix with 40% coarse feldspar	4	6.80	7.80	1.00	200	118	8	35	286	0.1
			5	7.80	8.80	1.00	50	6	5	13	152	0.1
			6	8.80	9.80	1.00	218	7	5	14	230	0.1
			7	9.80	10.80	1.00	114	11	4	16	224	0.1
			8	10.80	11.90	1.10	8	24	7	88	785	0.1
			9	11.90	12.70	0.80	36	114	3	19	159	0.1
			10	12.70	13.50	0.80	93	272	2	17	153	0.3

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9401

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		crystals and 10% fine biotite clots. Contains 1% fine disseminated pyrite. The upper and lower contacts are at 50° to core axis. The lower contact of the rhyolite is at 45° to C/A.										
13.5	26.0	ANDESITE This interval is occupied by a brownish green coloured fragmental and flow and is sulphide mineralized. 13.5-19.2 - andesite fragmental, contains chloritized clasts of andesite within a chloritic-biotitic matrix. Only a few narrow chlorite-epidote bands are present in this interval. The section from 17.5m to 19.0m is weakly silicified. Bedding/foliation at 15.8m are at 50° to core axis. 19.2-26.0 - andesite flow, brown-grey in colour, fine grained, uniform composition, mainly massive with a weak foliation developed at 50° to core axis. Contains several chlorite-epidote veins, up to 1cm wide. 13.4-14.2 - 20% sulphides, mainly pyrite, occurring disseminated and along foliation. Lesser amounts of	11	13.50	14.50	1.00	461	903	5	68	298	0.6
			12	14.50	15.50	1.00	112	275	8	65	396	0.1
			13	15.50	16.50	1.00	3192	1054	6	63	258	1.3
			14	16.50	17.50	1.00	153	628	4	55	302	0.3
			15	17.50	18.50	1.00	142	232	6	52	405	0.1
			16	18.50	19.50	1.00	149	219	5	52	469	0.1
			17	19.50	20.50	1.00	76	106	5	59	525	0.1
			18	20.50	21.50	1.00	276	491	8	59	526	0.2
			19	21.50	22.50	1.00	556	540	4	73	384	0.3
			20	22.50	23.50	1.00	6212	925	5	68	408	2.5
			21	23.50	24.50	1.00	121	535	8	54	469	0.3
			22	24.50	25.50	1.00	145	371	98	277	391	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9401

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		pyrite occurs as bands up to 1mm wide along fractures. Pyrrhotite is very fine grained and is disseminated along the foliation. Minor amounts of chalcopyrite are present associated with the pyrite and pyrrhotite. 14.2-16.2 - 3% pyrite disseminated along foliation, minor chalcopyrite. 16.2-16.5 - 10% pyrite and pyrrhotite along foliation and as discontinuous bands. Traces of chalcopyrite. 16.5-18.2 - 3% pyrite. 18.2-19.3 - 5% pyrite, minor pyrrhotite. 19.3-26.0 - 3% pyrite, minor pyrrhotite, at 20.5m a 1cm massive pyrite vein occurs . 20.1-20.4 - aplite dyke										
26.0	26.2	RHYOLITE Contains 5% blue quartz eyes, 5% finely disseminated pyrite. Contact with the overlying andesite is at 50° to core axis.										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9401

FROM	TO	LITHOLOGICAL DESCRIPTION
26.2	32.7	SYENITE The syenite is coarse feldspar porphyritic, and feldspar phenocrysts form 50%, and form square to rectangular crystals on cut surfaces. The syenite contains 1% fine disseminated pyrite. The greener syenite contains 5% fine epidote associated with the biotite in the matrix. Feldspars are zoned and display weak saussuritization. 27.7-29.0 sharp color change from a greenish grey to a pinkish grey syenite with 10% laths of black hornblende. 31.0-32.7 contact zone, section consists of 40% blue quartz eyes rhyolite that contains 3% to 5% fine disseminated pyrite.
32.7	35.4	RHYOLITE The rock is fine grained, weakly foliated at 50° to core axis, and sericitized along foliation surfaces. Blue quartz eyes up to 3mm in size make up 5% of the rock. 3% to 5% fine pyrite is disseminated throughout the unit. Minor amounts of pyrite also occur as coarser clots and crystals along fractures.

SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
23	25.50	26.50	1.00	70	334	5	67	463	0.1
24	31.00	32.70	1.70	53	29	7	50	518	0.1
25	32.70	34.10	1.40	187	25	4	28	280	0.1
26	34.10	35.40	1.30	59	57	6	29	314	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9401

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
35.4	41.0	SYENITE The syenite is coarse feldspar porphyritic, similar to that at 26.2m. Both the green-grey and pink-grey color types are present. Contains 1% fine disseminated pyrite and also contains minor amounts of pyrite along hairline fractures. Epidote forms 5%, occurring as very fine grains associated with the biotite in the matrix. The lower 0.5m contains several quartz veinlets along hairline fractures along with minor amounts of carbonate. A few 1cm to 5cm wide aplite dykes cut the syenite.	27	40.00	41.00	1.00	16	27	7	54	617	0.1
41.0	46.7	RHYOLITE The rock is grey in color and contains up to 10% blue quartz eyes that are from 1mm to 3mm in size. The rhyolite is fractured and sericite, chlorite and lesser carbonate occur along these fractures. Sericite and chlorite also occur as wisps. There is also some feldspar alteration (albitization) along some of the fractures. Silicification is seen as narrow cherty (chalcedony) veins subparallel to the foliation. Foliation at 45m is 50° to core axis. The lower contact with the syenite is at 50° to core	28	41.00	42.00	1.00	60	189	10	189	293	0.1
			29	42.00	43.00	1.00	151	260	5	36	364	0.3
			30	43.00	44.00	1.00	99	132	5	32	317	0.1
			31	44.00	45.00	1.00	104	50	17	72	382	0.1
			32	45.00	46.00	1.00	221	32	20	40	281	0.2
			33	46.00	46.70	0.70	22	34	18	57	313	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9401

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		axis.										
		Fine and very fine pyrite forms 3% of the rock and occurs disseminated throughout and along fractures. Carbonate occurs as discordant veinlets.										
		45.4-45.9 aplite dyke. The lower contact of the aplite is at 60° to core axis.										
46.7	49.6	SYENITE										
		Coarse feldspar porphyritic, pinkish grey color. Contains 1% very fine disseminated pyrite.										
49.6	62.2	RHYOLITE WITH ONE DIABASE DYKE	34	49.60	50.60	1.00	46	25	4	39	310	0.1
			35	50.60	51.60	1.00	86	63	3	33	330	0.1
		The rock is grey in color, but more strongly altered	36	53.70	54.70	1.00	71	12	5	30	273	0.1
		than before. Sericitization is strong along foliation	37	54.70	55.70	1.00	77	81	6	28	266	0.1
		and chlorite, with carbonate-epidote, is strong along	38	55.70	56.70	1.00	60	50	10	29	220	0.1
		fractures. Albitization (dolomitization ?) is also	39	56.70	57.70	1.00	79	75	22	46	254	0.1
		localized along some fractures. Pyrite content of the	40	57.70	58.70	1.00	27	32	6	27	236	0.1
		entire interval is 3%. The pyrite is fine to very	41	58.70	59.70	1.00	14	13	4	31	226	0.1
		fine grained and occurs disseminated along foliation	42	59.70	60.70	1.00	7	13	5	38	221	0.1
		surfaces and as filling along hairline fractures.	43	60.70	62.20	1.50	17	10	9	60	234	0.1
		51.5-53.7 mafic (Diabase) dyke. The dyke is green,										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9401

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		fine grained with chlorite pseudomorphs (up to 1mm) after pyroxene forming 30% of the rock. Laths of plagioclase are also up to 1mm long. The upper 30cm of this interval is feldspar porphyritic with feldspar phenocrysts up to 4mm forming 15%. The upper contact with the rhyolite is gradual and conformable to foliation/bedding at 50° to core axis. The lower contact is sharp at 20° to core axis.										
62.2	64.3	SYENITE Coarse feldspar porphyritic, greenish grey, and contains only minor amounts of pyrite.										
64.3	67.5	RHYOLITE The rhyolite contains 5% to 10% blue quartz eyes, is altered, with sericite occurring in patches and clusters. Pyrite content is <1%. The upper contact is at 20° to core axis and the lower is at 45°. Narrow pink syenite dykes cut the lower 0.5m of this interval.	44 45	64.30 65.90	65.90 67.50	1.60 1.60	5 14	9 11	9 9	113 39	236 347	0.1 0.1
67.5	72.7	PINK SYENITE										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9401

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		The rock is deep pink in color, medium grained, uniform texture, massive. The composition is dominated by pink feldspar with 10% biotite for variety. The biotite is weakly chloritized and epidotized. Lower 0.5m of the interval becomes more pale and coarser grained.										
72.7	75.6	SYENITE Coarse feldspar porphyritic, grey green. the biotite is chloritized with some alteration to epidote.										
75.6	84.5	RHYOLITE This unit is variably textured, compositionally banded, possibly fragmental. Banding is at 50° to core axis. The rock is strongly sericitized, more so along certain bands. Some sections are biotitic. Biotite occurs as very fine flakes in clusters along foliation.. Locally the rhyolite is carbonatized, and the carbonate occurs parallel to banding/bedding and as fracture filling. Pyrite is scattered throughout the interval forming 3% of the rock. 80.7-81.9 syenite, coarse feldspar porphyritic; contains minor amounts of pyrite. Upper and lower	46	75.60	76.60	1.00	276	135	7	46	310	0.1
			47	76.60	77.60	1.00	454	43	6	27	249	0.1
			48	77.60	78.60	1.00	784	46	7	35	297	0.1
			49	78.60	79.60	1.00	230	23	17	46	272	0.1
			50	79.60	80.70	1.10	294	43	20	269	260	0.1
			51	80.70	81.90	1.20	18	19	7	57	664	0.1
			52	81.90	83.20	1.30	75	60	17	40	279	0.1
			53	83.20	84.50	1.30	69	68	18	226	357	0.1

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	ASSAYS WIDTH	Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		contacts are at 50° to core axis. The lower 10cms of the rhyolite near the upper syenite contact is more chloritic and silicified.										
		84.0-84.5 pyrite content is 5%, occurring mainly along fractures.										
84.5	88.0	PINK SYENITE										
		The rock is similar to that at 67.5m. Contains several inclusions of pyritic rhyolite.										
88.0	96.5	SYENITE WITH RHYOLITE AND FELSIC FRAGM. INCLUSIONS										
		Coarse feldspar porphyritic, contains trace amounts of fine disseminated pyrite.										
		89.3-89.6 inclusion of altered pyritic rhyolite.										
		91.1-92.6 inclusion of altered pyritic rhyolite										
		94.4-95.0 inclusion of pyritic felsic fragmental.										
		Contact of the syenite with the underlying fragmental is at 70° to core axis.										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9401

FROM	TO	LITHOLOGICAL DESCRIPTION
96.5	108.3	FELSIC FRAGMENTAL The rock consists of alternating grey and green layers, with white to grey felsic clasts making up 60% of the grey layers. The felsic clasts are hosted by a biotitic matrix. The green is due to chloritized andesitic clasts, these are less abundant than the felsic clasts. The fragmental is flattened parallel to bedding, at 60° to core axis. This unit is similar to the fragmental at the far north of Osborne North trench. Pyrite is present throughout the entire interval, forming 3% to 5% and occurs as disseminated crystals up to 1mm in size, and as discontinuous bands, up to 5mm thick, of crystals that subparallel the foliation. Pyrite bearing, irregular shaped pods and veins of epidote-chlorite form 5% of the rock. 96.5-97.1 - 10% pyrite 98.3-98.7 - 10% pyrite 103.5-103.8 - quartz-chlorite-epidote pod contains 3% pyrite. 104.7-104.9 - quartz-chlorite-epidote pod with 3%

SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
54	96.50	97.50	1.00	559	239	13	107	441	0.2
55	97.50	98.50	1.00	501	566	24	108	406	0.6
56	98.50	99.50	1.00	125	53	16	82	481	0.1
57	99.50	100.50	1.00	124	78	20	184	409	0.1
58	100.50	101.50	1.00	84	38	15	109	383	0.1
59	101.50	102.50	1.00	82	81	15	66	545	0.1
60	102.50	103.50	1.00	288	14	10	50	461	0.1
61	103.50	104.50	1.00	160	74	11	49	445	0.3
62	104.50	105.50	1.00	174	169	16	54	449	0.5
63	105.50	106.50	1.00	110	244	7	43	449	0.6
64	106.50	107.50	1.00	158	152	5	30	337	0.5

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		pyrite. Contains one speck of galena.										
		106.2-106.7 - quartz-chlorite-epidote pod with 1 to 3% pyrite.										
108.3	108.9	MAFIC (DIABASE) DYKE	65	107.50	108.50	1.00	78	434	7	63	435	1.0
		The dyke is green in color, fine grained, similar to that at 51.3m.										
108.9	125.9	INTERMEDIATE FRAGMENTAL AND TUFF	66	108.50	109.50	1.00	343	108	5	48	405	0.1
			67	109.50	110.50	1.00	68	154	5	54	594	0.6
		Bedding angles at 112m are 50° to core axis. The	68	110.50	111.50	1.00	62	147	6	48	642	0.4
		clasts in this unit are mostly andesitic in	69	111.50	112.50	1.00	46	54	10	66	605	0.2
		composition, but the upper contact is gradational.	70	112.50	113.50	1.00	46	41	6	61	489	0.3
		The color of the unit is darker grey than the felsic	71	113.50	114.50	1.00	181	25	7	70	415	0.2
		fragmental and there are more sections rich in	72	114.50	115.50	1.00	51	15	6	90	436	0.2
		pyrite, 5% average over the entire interval.	73	115.50	116.50	1.00	39	17	7	74	439	0.1
		Chalcopyrite is present in trace amounts only.	74	116.50	117.50	1.00	63	16	12	54	422	0.1
		Epidote and chlorite veins are not abundant.	75	117.50	118.50	1.00	90	44	8	43	380	0.1
			76	118.50	119.50	1.00	236	280	8	54	363	0.6
		At 110.4m a 2cm wide band at 50° to core axis	77	119.50	120.50	1.00	858	742	10	50	348	1.0
		contains 70% pyrite.	78	120.50	121.50	1.00	552	397	26	51	468	0.7
			79	121.50	122.50	1.00	134	366	5	47	397	0.1
		111.9-112.0 - 40% pyrite occurs within a chloritized	80	122.50	123.50	1.00	33	18	7	51	358	0.1
		tuff layer.	81	123.50	124.50	1.00	52	13	9	62	317	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9401

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
			82	124.50	125.90	1.40	95	11	11	72	424	0.1
		120.0-121.5 - 10% pyrite occurs disseminated along foliation and fracture controlled.										
		122.4-122.6 - 10% pyrite, mainly fracture controlled.										
		116.8-117.0 - pegmatitic feldspar-muscovite dyke.										
125.9	128.7	SYENITE										
		Coarse feldspar porphyritic. Lower contact is at 50° to core axis.										
128.7	142.1	INTERMEDIATE VOLCANICS - BEEHLER SHOWING	83	128.70	129.70	1.00	42	19	11	68	424	0.2
			84	129.70	130.70	1.00	46	78	54	218	441	0.3
		Core is dark grey in color with patches and veinlets	85	130.70	131.70	1.00	91	19	19	86	443	0.2
		of green chlorite-epidote and brown biotite. The rock	86	131.70	132.70	1.00	83	85	6	60	415	0.2
		is foliated and shows compositional inhomogeneity,	87	132.70	133.70	1.00	75	18	8	61	412	0.1
		possibly a fragmental (?). The entire section is	88	133.70	134.70	1.00	99	17	6	62	451	0.3
		silicified , but particularly from 130.5m to 133.7m,	89	134.70	135.70	1.00	41	21	9	60	464	0.1
		where silica mottling makes up 30% of the core.	90	135.70	136.70	1.00	21	19	6	66	530	0.1
		Sulphide content ranges from 5% to 10%. Pyrite is	91	136.70	137.70	1.00	107	21	5	50	460	0.2
		dominant and occurs as fine disseminations throughout	92	137.70	138.70	1.00	96	18	5	55	550	0.3
		the core. It is also coarser and is associated with	93	138.70	139.70	1.00	626	30	13	80	520	0.3
		healed, randomly oriented hairline fractures.	94	139.70	140.70	1.00	372	34	17	92	527	0.4
		Pyrrhotite occurs in minor amounts and chalcopyrite	95	140.70	142.10	1.40	97	27	11	55	704	0.2

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	ASSAYS WIDTH	Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		in trace amounts. The core is broken and blocky from 134.3m to 135.0m and from 138.5m to 139.6m. Sample 093 contains only an estimated 50% of core. The remaining 50% was lost.										
142.1	144.2	SYENITE Coarse feldspar porphyritic; contains <1% fine disseminated pyrite.										
144.2	145.1	ANDESITE FRAGMENTAL Contains 3% pyrite.										
145.1	148.6	DIABASE DYKE Similar to the diabase at 51.5m. The lower 10cm of this interval includes pyrite bearing andesite fragmental. The upper contact is uneven, but at 80° to the foliation, which is 50° to core axis. Few specks of pyrite and several small inclusions of syenite are present within the diabase.										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9401

FROM	TO	LITHOLOGICAL DESCRIPTION
148.6	172.9	SYENITE WITH 6 <1m. INCLUSIONS OF ANDESITE Coarse feldspar porphyritic. Cut by few narrow aplite dykes and contains several inclusions of country rock. 150.4-151.5 - inclusion of andesite, contains 3% pyrite. The contacts are conformable to foliation at 45° to core axis. A 1cm chill margin is present at both contacts. 155.8-156.2 - inclusion of andesite, containing 10% pyrite. 156.6-157.4 - inclusion of andesite containing 5% pyrite. The inclusion was sampled to determine if the syenite disrupted gold mineralized horizon. 159.9-160.2 - inclusion of andesite containing 5% pyrite. 163.1-164.4 - inclusion of andesite containing 10% pyrite. 165.2-166.3 - inclusion of andesite containing 10% pyrite.

SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
96	156.60	157.40	0.80	2714	10	8	45	569	0.7
97	163.10	164.40	1.30	223	12	11	99	937	0.5
98	164.40	165.20	0.80	5	5	6	76	917	0.1
99	165.20	166.30	1.10	346	14	4	59	760	0.4

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
172.9	184.3	INTERMEDIATE FRAGMENTAL (TUFF)	100	172.90	173.90	1.00	206	14	5	82	733	0.4
			101	173.90	174.90	1.00	966	23	7	72	635	0.4
		The upper contact is at 50°, conformable to bedding/foliation. The rock is grey in color with sections and patches of green caused by chlorite-epidote pods and veins, and brownish grey bands caused by up to 10% fine biotite, similar to that at 108.9m. Bedding/foliation at 176m is at 60° to core axis.	102	174.90	175.90	1.00	242	18	31	107	739	0.3
			103	175.90	176.90	1.00	194	23	3	67	761	0.5
			104	176.90	177.90	1.00	148	24	5	67	527	0.3
			105	177.90	178.90	1.00	130	48	9	68	709	0.5
			106	178.90	179.90	1.00	212	50	17	98	745	1.1
			107	179.90	180.90	1.00	691	90	5	80	752	0.8
			108	180.90	181.90	1.00	325	54	6	63	548	0.3
			109	181.90	182.90	1.00	148	99	8	61	378	0.3
			110	182.90	184.30	1.40	136	22	9	79	461	0.3
		The average sulphide content of the entire interval is 3%, however, there are some sections where sulphides form 10% to 15%. The dominant sulphide is pyrite and occurs as very fine disseminated grains and along randomly oriented hairline fractures. Coarse pyrite, up to 1mm crystals, is dominant in the sulphide rich sections. Pyrrhotite is only a minor component and chalcopyrite occurs in trace amounts only.										
		176.4-177.0 - 10% pyrite.										
		178.6-178.8 - 10% pyrite.										
		179.9-181.0 - 15% pyrite.										

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		179.3-179.45 - quartz-feldspar-muscovite pegmatite. 179.6-179.8 - white, coarse grained syenite dyke, contacts are at 30° to core axis. 181.4m-184.2m The rock is more massive looking and uniform in texture, possibly an andesite flow. This section contains 3% pyrite.										
184.3	186.1	SYENITE Coarse feldspar porphyritic. Upper and lower contacts are at 70° to core axis.										
186.1	190.6	INTERMEDIATE FRAGMENTAL AND TUFF This unit is more homogeneous in composition with only few chloritized andesite clasts and more dacite clasts. 187.9 - to the bottom of the interval the rock is a felsic tuff with 10% quartz eyes and fragments similar to the quartz eye rhyolite. Pyrite forms 2% and occurs mainly as fine disseminated grains and less as filling along hairline fractures.	111 112	186.10 187.60	187.60 189.10	1.50 1.50	39 113	19 29	6 6	59 42	344 484	0.2 0.3

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
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FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		Bedding at 188.7m is at 60° to core axis.										
		188.7 -187.7 quartz-feldspar-muscovite pegmatite.										
		189.4 - 189.9 quartz-feldspar-muscovite pegmatite.										
190.6	209.7	SYENITE WITH INCLUSIONS OF ANDESITE										
		Coarse feldspar porphyritic, minor pyrite, and contains up to 5% fine epidote, mainly as alteration of biotite.										
		193.6-195.2 ANDESITE. Inclusion of andesite, 1%-2% pyrite. Chill margins are up to 2cm wide.										
		195.2-205.1 SYENITE										
		205.1-206.5 ANDESITE. Inclusion of andesite, 3% pyrite in the andesite.										
		206.5-209.7 SYENITE										
		END OF HOLE at 209.7m.										

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DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9401

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)

DOWN-HOLE SURVEY DATA

DEPTH	INCLINATION	BEARING
46.00	-45.00	
92.00	-43.00	
137.00	-42.00	
183.00	-40.00	
209.70	-39.00	

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402
Collar Eastings: -2700.00
Collar Northings: 600.00
Collar Elevation: 290.00
Grid: COMTOIS
Test Au bearing rhyolite at 140m vertical

Collar Inclination: -50.00
Grid Bearing: 180.00
Final Depth: 307.20 metres
Test VLF and weak IP
Core size: NQ

Logged by: A. Faber
Date: July 9-12, 1994
Down-hole Survey: Acid tests
Test Au anomalous andesite fragmental

FROM	TO	LITHOLOGICAL DESCRIPTION
0	10.7	OVERBURDEN - CLAY
10.7	40.2	ANDESITE FRAGMENTAL AND TUFF The rock consists of greenish fragments within a medium brownish grey matrix. The fragments, which are chloritized and epidotized, make for 30-40% of the rock. They are flattened parallel to foliation at 45-50° tca. The size of the fragments is from 0.5cm to 5cm. The matrix is fine to medium-grained. A brownish colour is due to sericite and biotite. The matrix contains minor biotite along foliation planes. The sulphide content is 1-2%. The overall mineralization is disseminated within the matrix, where narrow intervals contain up to 5% sulphide. The sulphide minerals are pyrite with minor pyrrhotite and chalcopyrite. 14.8-17.6 The fragmental contains 2% pyrite with minor chalcopyrite and pyrrhotite. The pyrite forms 1-5mm specks. The foliation is 45° tca. 19.1-19.5 70% of the matrix is silicified. The

				ASSAYS					
SAMPLE No.	FROM	TO	WIDTH	Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
1	14.80	16.20	1.40	124	50	156	67	651	0.1
2	16.20	17.60	1.40	144	209	67	10	656	0.1
3	20.70	22.20	1.50	35	86	77	10	431	0.1
4	22.20	23.70	1.50	32	16	58	5	460	0.1
5	23.70	25.20	1.50	194	460	90	8	497	0.1
6	30.20	31.50	1.30	141	211	66	6	441	0.1
7	36.00	37.50	1.50	369	119	53	8	520	0.1
8	37.50	39.00	1.50	279	113	84	9	553	0.1
9	39.00	40.20	1.20	99	37	215	122	528	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
		lower 10cm is made of silica (white quartz and chert) and chlorite. 20.7-23.7 2-3% sulphides, mainly pyrite, minor pyrrhotite and chalcopyrite. Minor microcrystalline quartz and red hematite veinlets occur along the foliation at 50° tca. They are 1mm thick. 23.7-25.2 3% py and po, including <1% cp. The mineralization follows the foliation. The upper part of the segment contains fractures, <1mm, that were filled with qtz and carbonates. Two 2cm-wide intervals containing qtz, carbonate and chlorite also follow the foliation. 26.3-26.4 and 26.5-26.6 Quartz veins with red hematite. They all follow foliation. 27.6-27.7 3cm quartz-carbonate vein with 20% chlorite. 30.2-31.5 1% sulphide, 40% of which is cp. 31.7-32.5 The rock shows a multitude of <1mm quartz-carbonate veinlets. No mineralization associated. 32.9-36 The chloritized fragments are surrounded by a 1mm sericitized rim. Few larger fragments contains minor epidote. <1% fine-grained sulphide											

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
		disseminated within the matrix. The foliation is 50° tca. The rock contains 40% fragment (0.5-5cm), 20% sericite and 40% dark beige biotite rich tuff. 36-40.2 The sericite alteration affects more than 95% of the matrix and only small <1mm felsic grains were not altered. The interval contains 1-3% py. The foliation is 55° tca. Minor silicification occurs as alteration halos on either side of fracture planes. The upper contact at 45° tca.										
40.2	45.7	FAULT ZONE The first 20cm is blocky and is a healed fracture zone. The following 1.5m is a sheared fragmental which is highly chloritized and containing 40% qtz and minor epidote. In the sheared zone, the foliation ranges from 45° to 58° tca and 2-3% pyrite is associated with a cherty interstitial material. From 41.7-45.1m, the fragmental is similar to ones previously encountered, though it is healed with quartz, epidote and carbonate filling (10%). From 45.1-45.7m is a healed fault zone. The gouge zone is made of pieces of fragmental with quartz-carbonate injection, silicification and chloritization.	10	40.20	41.70	1.50	50	50	180	86	513	0.1
			11	41.70	43.40	1.70	37	80	85	10	560	0.1
			12	43.40	45.10	1.70	75	179	136	26	563	0.1
			13	45.10	45.60	0.50	92	82	494	296	615	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

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FROM	TO	LITHOLOGICAL DESCRIPTION
45.7	78.6	ANDESITIC CONGLOMERATE 30% fragments are contained within a sericitized matrix. The fragments are partially chloritized, their centres are brown biotite rich. Below 51.5m, most fragments are carbonatized and have chlorite rims. The fragment content increases too 50-60% down hole. The matrix is partly sericitized and contains brown biotite. Minor pyrite is present. The foliation is 50° tca. From 46.5m to 48.0m, the rock is locally broken up and 1mm qtz-carbonate veinlets are associated with the interval. From 45.7m to 67.6m, minor pyrite and pyrrhotite along foliation. The foliation is of 45° . From 67.6m to 76.3m, minor fractures show leaching on either side. The rock contains 2% pyrite and <1% pyrrhotite, and the po surrounds the py. The conglomerate also contains four 5-10cm aplite dykes at 67.4m, 70.95m, 71.75m, and 72.6m. 47.1-47.4 The section is silicified. Chlorite and brown biotite are also present. 54.0-54.25 Broken up segment with 20% qtz-carbonate along fractures. One qtz vein is few cm wide. The rock is silicified from 54.0m to 54.5m. 54.9, 1cm healed fault zone filled with qtz-carbonate. It is parallel to the foliation. 5%

				ASSAYS					
SAMPLE No.	FROM	TO	WIDTH	Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
14	45.60	47.10	1.50	30	76	156	27	638	0.1
15	47.10	48.70	1.60	33	97	55	5	549	0.1
16	53.70	55.20	1.50	12	49	62	6	447	0.1
17	67.60	69.10	1.50	29	140	63	6	502	0.1
18	69.10	70.60	1.50	38	193	190	102	563	0.1
19	70.60	72.10	1.50	42	281	88	19	634	0.1
20	72.10	73.60	1.50	19	149	196	92	652	0.1
21	73.60	75.10	1.50	30	114	501	127	705	0.1
22	75.10	76.30	1.20	28	99	80	15	572	0.1
23	76.30	77.60	1.30	90	69	175	54	574	0.1
24	77.60	78.60	1.00	83	47	105	21	460	0.1

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PROPERTY: COMTOIS
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FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
		pyrite is present within 5cm on either side of the fault.										
		56.15-56.4, Silicified zone with minor feldspar (albitization) alteration shows 5mm spots. No sulphide.										
		57.2-57.5 Silicified zone. Chlorite, qtz and carbonate vein at 10° tca occurs from 56.7-57.4m and is 0.5cm thick. Minor pyrite is associated with it.										
		60.5-60.8 Silicified zone with one 1cm pegmatite with muscovite.										
		63.4-76.3 Silicified zone										
		69.9-70.15 Qtz, chlorite and carbonate veinlets follow the foliation at 45° tca. The upper contact is also at 45° tca.										
		76.3-77.0 The size of the fragments decreases to 0.5-1cm and they form 70% of the volume. This interval also contains 5% pyrite and minor pyrrhotite along the foliation with sericite and brown biotite. The rock is silicified and has a bluish colour.										
		77.0-77.6 Syenite dyke. Grey in colour, it contains 25% 1-5mm plagioclase crystals and 3-5% dark										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
		subhedral amphibole. Both contacts show chilled margins.										
		77.6-78.6 Intermediate tuff. Silicified, bluish grey. 3-5% disseminated pyrite in <1mm specks. The rock has a sugary texture . The foliation is 30° tca. Minor 1mm qtz-carbonate filled fractures.										
78.6	83.2	SYENITE										
		There is a constant 30% feldspar phenocrysts, but the presence of amphibole crystals show a steady increase down the hole from <1% to 5-6% and the amphibole crystals get as big as 7mm long at the base of the unit. The amphibole also shows an apparent foliation of 45° tca. The upper contact has a chilled margin at 40° tca. The lower contact is 45°. From 82.0-82.3m, an inclusion of intermediate tuff with 3-5% pyrite and minor cp. The lower contact shows a 1mm chilled margin.										
83.2	88.3	ANDESITE FRAGMENTAL	25	83.20	84.70	1.50	84	36	116	11	392	0.3
			26	84.70	86.20	1.50	79	38	35	10	394	0.4
		Dark grey with minor lighter grey section. The foliation is 45° tca. It contains 3% disseminated pyrite as <0.5mm specks. The pyrite is also found in 1mm fractures associated with	27	86.20	88.30	2.10	95	63	70	6	410	0.4

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DIAMOND DRILL LOG

PROPERTY: COMTOIS
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FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
		chlorite and epidote. The fragmented upper contact and a 1cm fault at 10° tca, at 86.9m were injected with chlorite-carbonate-epidote material. Minor silicification is also present for few mm along the fracture planes. Some fragments are completely chloritized. They are up to 2cm in diameter.										
88.3	90.5	SYENITE 1% pyrite with sharp upper contact at 45° tca and chilled margin at 35° tca, at the bottom.										
90.5	92.3	ANDESITE FRAGMENTAL Similar to 83.2-88.3m.										
92.3	95.7	SYENITE It has a broken upper contact and a chilled margin of 15cm at 40° tca at the lower contact. The lower contact follows the foliation of the underlying unit.										
95.7	108.5	ANDESITE FRAGMENTAL	28	95.70	97.20	1.50	155	220	119	16	722	0.6
			29	97.20	98.70	1.50	25	64	40	9	490	0.3
		90-95% of the interval is chloritized. 50% of the	30	98.70	100.20	1.50	33	65	42	6	570	0.3

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DIAMOND DRILL LOG

PROPERTY: COMTOIS
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FROM	TO	LITHOLOGICAL DESCRIPTION
		interval is also overprinted by silicification. Several 1-3cm quartz-feldspar pegmatites occur and make less 1% of the interval. Few sections are massive, but the rock shows alternating tuff and fragmental beds which are from 10cm to 1m thick. The matrix of the fragmental beds shows sericitization. Overall, pyrite content is 1%, but from 95.7-100.0m and 106.7-108.5m, the pyrite content goes up to 3%. Trace amounts of chalcopyrite are associated with pyrite. The sulphides are disseminated, but they also occur along the foliation of 40-45° tca. The sulphide content increases to 10% over 5cm next to the syenite contacts at 97.5m and 108.5m. Most of the syenite contacts show partial assimilation of fragmental material.
108.5	110.3	PORPHYRY SYENITE The syenite contains 25% <1mm feldspar phenocrysts and 15% dark amphibole needles. Minor fractures contains feldspar alteration.
110.3	111.9	ANDESITE FRAGMENTAL Refer to the descriptions in the interval from 95.7m to 108.5m.

	ASSAYS								
SAMPLE No.	FROM	TO	WIDTH	Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
31	106.70	108.50	1.80	20	73	45	7	440	1.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
111.9	115.2	PORPHYRY SYENITE WITH ONE DIABASE DYKE It also contains a diabase from 113.2-113.6m, which has feldspar (potassic and/or hematite) alteration.										
115.2	116.1	ANDESITE FRAGMENTAL Refer to the descriptions in the interval from 95.7m to 108.5m.										
116.1	117.3	PORPHYRY SYENITE Minor 1-2cm aplite veins crosscut at 25-30° tca.										
117.3	119.0	DIABASE DYKE Diabase with minor feldspar (potassic and/or hematite) alteration. The lower contact of the diabase is 45° tca.										
119.0	120.6	PORPHYRY SYENITE It contains <1% disseminated pyrite. At 120.6m, a 35° tca contact shows a 2mm chilled margin.										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
120.6	127.0	ANDESITE FRAGMENTAL	32	120.60	121.50	1.00	47	81	46	5	358	0.3
			33	121.60	122.60	1.00	15	17	39	7	322	0.2
		Refer to the descriptions in the interval from 95.7m	34	122.60	123.60	1.00	66	32	66	6	319	0.3
		to 108.5m. From 120.6-127m, the rock is a more	35	123.60	124.60	1.00	17	11	35	6	295	0.3
		uniform grained tuff. The foliation changes	36	124.60	125.60	1.00	29	72	45	7	329	0.2
		from 35° to 45° tca and it contains 3% pyrite. The	37	125.60	127.00	1.40	36	16	33	9	322	0.3
		rock is fragmented and sealed with qtz-carbonate or										
		qtz-epidote-chlorite, and the section is silicified.										
		From 122.4-123.5m, 5-7% pyrite occurs along foliation										
		at 45° tca. From 125-128m, several fracture planes										
		are present at 10-30° tca.										
127	150.6	RHYOLITE AND FELSIC TUFFS	38	127.00	128.00	1.00	460	38	23	3	203	0.1
			39	128.00	129.00	1.00	66	3	71	25	149	0.1
		This unit is a mix of fragmental and fragmented	40	129.00	130.00	1.00	33	3	16	4	144	0.1
		rhyolite. The transition zone from the	41	130.00	131.00	1.00	105	6	18	3	133	0.1
		intermediate to felsic volcanics goes over 1m, over	42	131.00	132.00	1.00	131	40	15	3	129	0.1
		which fragments of both composition are present, but	43	132.00	133.00	1.00	120	23	16	4	142	0.1
		where the felsic ones are more important. The 1-10cm	44	133.00	134.00	1.00	79	11	18	6	168	0.1
		rhyolite fragments are flattened along a foliation of	45	134.00	135.00	1.00	199	19	13	4	139	0.1
		50° tca. Between fragments and along fractures,	46	135.00	136.00	1.00	72	17	12	5	132	0.1
		sericitization is noticeable. Minor 1-5cm intervals	47	136.00	137.00	1.00	39	33	38	11	230	0.1
		show more extensive sericitization in the upper unit	48	137.00	138.00	1.00	23	7	13	4	169	0.1
		and make for 5% of the rock towards the bottom of the	49	138.00	139.00	1.00	65	11	788	121	199	0.1
		unit. 1-2% pyrite is disseminated. Locally,	50	139.00	140.00	1.00	109	13	128	21	208	0.1
		the pyrite can follow the fragment boundaries. The	51	140.00	141.00	1.00	137	20	37	24	267	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
		foliation, enhanced by the disseminated pyrite, is at	52	141.00	142.00	1.00	42	21	54	34	217	0.1
		45° tca. From 139.3-150.6m, the rock is a felsic	53	142.00	143.00	1.00	57	4	23	4	221	0.1
		tuff, possibly still a fragmental, with 2-3%	54	143.00	144.00	1.00	112	4	24	6	227	0.1
		disseminated pyrite and 5% sericite. Few blue quartz	55	144.00	145.00	1.00	94	6	202	37	208	0.1
		eyes are present in the tuff, below 145.7m.	56	145.00	146.00	1.00	87	6	40	7	222	0.3
		The last meter is made of very fine tuff and has a	57	146.00	147.00	1.00	119	11	156	20	377	0.3
		lighter grey colour.	58	147.00	148.00	1.00	122	67	157	36	372	0.3
			59	148.00	149.00	1.00	64	49	91	10	727	0.3
		136.2-136.55 Diabase cutting at 50° tca.	60	149.00	150.60	1.60	133	132	22	2	245	0.4
		148.3-148.7 Porphyry syenite. Both contacts are at 40° tca.										
		146.2-146.4 Fault zone. It is sealed with quartz, sericite. Fragments as big as 5cm float in the quartz-sericite material.										
150.6	158.1	ANDESITE FRAGMENTAL	61	150.60	151.60	1.00	45	116	48	7	573	0.3
			62	151.60	152.60	1.00	24	51	78	15	483	0.2
		The fragments are 1-5cm in size. They are chloritized	63	152.60	153.60	1.00	12	33	69	5	670	0.1
		and their relative amount ranges from 30%	64	153.60	154.60	1.00	35	31	87	17	554	0.3
		to 50%. The matrix is sericitized and contains brown	65	154.60	155.60	1.00	24	56	72	9	568	0.1
		biotite. Locally, silicification is present for few	66	155.60	156.60	1.00	36	44	42	8	501	0.1
		10s of cm. 1-2% pyrite is present along a foliation	67	156.60	158.10	1.50	71	105	48	5	447	0.4
		of 50° tca. The pyrite content in the fragmental										
		increases to 3-5% for 50cm, at the upper and lower										
		contacts. Locally, minor pyrrhotite is										
		associated with the pyrite. Minor 1mm fractures,										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
		filled with qtz and carbonate, are perpendicular to the foliation and are at 15-30° tca. Those fractures also show 2mm halo of sericite alteration. 154.45-154.52 Shear zone with 40% qtz-carbonate filling. Chlorite is present, but no mineralization.										
158.1	158.3	RHYOLITE Refer to interval from 172.8m to 183.1m.										
158.3	172.8	PORPHYRY SYENITE The upper and the lower contacts are at 55° tca, subparallel to the foliation. The syenite contains blocks of rhyolite at 169.4-169.9m and 171.0-171.2m, which have the same general foliation, and one assimilated rhyolite block from 172.0m to 172.3m. The syenite is cut at 65° tca by a pink, fine grained syenite. On either side of the pink syenite, the porphyry syenite has a feldspar (potassic) alteration for 75cm. Similar alteration occurs from 170.6m to 171.0m. The contact at 158.3m is sheared and over 5cm thick. This contact zone is parallel to foliation and contains two 1cm chlorite filled veins.										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
172.8	183.1	RHYOLITE	68	172.80	173.80	1.00	121	7	50	4	413	0.3
			69	173.80	174.80	1.00	42	7	173	8	462	0.2
		The rock is light to medium grey with a section of greenish yellow tint, from 176.6-183.2m, which is 40% sericitized. The rock has a fragmented texture. It contains 1-2% blue qtz eyes of 1-3mm in diameter and brown biotite. Sericitization occurs along the foliation and along minor fractures, where a 1-5mm halo of alteration is present. From 175.4-176.3m, the rhyolite is sheared and is made of 50% sericitized fragments up to 1cm in size within a sericitized matrix. The foliation is 60° tca. Three qtz-sericite veins, measuring 1cm, 5cm, and 10cm, crosscut at 45° tca and perpendicular to the foliation. The rhyolite contains 1-3% pyrite along the foliation.	70	174.80	175.80	1.00	71	27	52	7	607	0.3
			71	175.80	176.80	1.00	284	156	68	7	650	0.9
			72	176.80	177.80	1.00	71	22	87	7	451	0.4
			73	177.80	178.80	1.00	41	10	81	8	451	0.3
			74	178.80	180.10	1.30	1049	4996	291	3	171	10.1
			75	180.10	181.10	1.00	149	37	183	6	384	0.3
			76	181.10	182.10	1.00	69	9	172	6	367	0.3
			77	182.10	183.10	1.00	200	8	147	7	379	0.4
		179.65-179.8, Semi-massive sulphide. The interval contains 65% sulphides. Out of which pyrite forms 40%, pyrrhotite 40% and chalcopyrite 20%. 5-10% sulphides occur for 20cm on either side of the interval. The sulphides are from 1-3mm in diameter and occur parallel to foliation at 50° tca.										
		182.0-183.1 The pyrite content increases to 3-5%.										
183.1	197.5	PORPHYRY SYENITE WITH 2 RHYOLITE INCLUSIONS	78	193.00	194.70	1.70	219	12	83	5	330	0.3
			79	194.70	196.20	1.50	13	6	81	8	724	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
		30% of the syenite has a potassic and/or hematite alteration. It contains two diabase dykes from 186.4-186.7m and 187.4-188.0m at 80° tca. A 5cm aplite vein at 185.6m cuts at 10° tca. Two rhyolite inclusions, from 189.2-191.1m and 193.0-194.7m, contain 3-5% pyrite and have a foliation of 50° tca. Both inclusions contain blue quartz eyes. The upper contact at 183.1m is parallel to the foliation at 45° tca.	80	196.20	197.50	1.30	9	5	80	9	711	0.1
		194.7-197.5 The syenite contains <1% pyrite.										
197.5	214.2	RHYOLITE	81	197.50	198.50	1.00	55	5	43	15	327	0.3
			82	198.50	199.50	1.00	162	5	47	8	245	0.3
		Medium grey, fragmental rhyolite. It contains	83	199.50	200.50	1.00	294	4	54	7	302	0.3
		1% quartz eyes and has a foliation of 45° tca. The	84	200.50	201.50	1.00	71	3	21	7	250	0.1
		rock contains 1-3% pyrite along the foliation. Trace	85	201.50	202.50	1.00	35	4	53	14	309	0.1
		amounts of pyrite occur in fractures which are at 45°	86	202.50	203.50	1.00	259	8	42	12	355	0.6
		tca and perpendicular to the foliation. Subparallel	87	203.50	204.50	1.00	252	7	47	4	433	0.3
		to those, minor fractures, at 20° tca, are filled	88	204.50	205.50	1.00	213	3	44	5	462	0.2
		with qtz-carbonate. The rock is sericitized along	89	205.50	206.50	1.00	60	4	45	7	479	0.1
		foliation and fractures. The fractures are	90	206.50	207.50	1.00	334	3	50	5	482	0.1
		subparallel to foliation. The fractures have a 1-5mm	91	207.50	208.50	1.00	141	3	46	4	431	0.1
		halo of sericite alteration. The sericitization	92	208.50	209.50	1.00	115	14	68	4	381	0.1
		gives the rock a fragmental appearance since the rock	93	209.50	210.50	1.00	128	11	27	6	314	0.1
		is brown coloured from biotite alteration. Minor	94	210.50	211.50	1.00	44	36	27	13	361	0.1
		chlorite is present. The rock is weakly	95	211.50	212.50	1.00	80	75	37	8	348	0.3
		carbonatized.	96	212.50	213.50	1.00	29	12	33	9	292	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
			97	213.50	214.20	0.70	24	14	64	8	353	0.1
		197.5-197.9 Quartz-feldspar pegmatite with 1% pyrite.										
		198.6 10cm quartz-feldspar pegmatite.										
214.2	221.9	PORPHYRY SYENITE AND PINK SYENITE	145	217.10	219.10	2.00	96	32	40	7	295	0.1
		50% of the syenite has undergone feldspar (albitization) alteration. It also contains minor pegmatite dykes at 35° tca. The lower contact is at 55° tca. The syenite contains a blue quartz eye rhyolite inclusion from 217.1-219.1m, which shows chlorite patches in the last 0.6m.										
221.9	232.2	RHYOLITE	146	221.90	223.40	1.50	37	22	31	6	290	0.1
			147	223.40	224.90	1.50	12	9	49	10	293	0.1
			148	224.90	226.40	1.50	36	14	137	34	273	0.2
		Similar to the previous rhyolite unit, it contains	149	226.40	227.90	1.50	84	74	76	15	291	0.3
		<1% pyrite and 1% blue quartz eyes. The rhyolite is	150	227.90	229.40	1.50	325	240	232	46	320	0.5
		sericitized. Locally, it has minor chlorite rich	151	229.40	230.90	1.50	563	662	298	63	305	1.2
		(alteration) domain. The lower contact is 63° tca.	152	230.90	232.20	1.30	148	106	39	7	363	0.4
		228.8m. <1mm carbonate vein contains small crystals of galena.										
		229.9m. 1cm discontinuous pyrite vein.										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
		231.6-231.8 Diabase dyke.										
232.2	234.7	DIABASE DYKE The contacts of the intrusions are uneven. At 234.7m, the contact is at 45° tca. The diabase crosscuts the syenite at right angle to the mineral alignment in the syenite.										
234.7	242.2	PORPHYRY SYENITE WITH 2 RHYOLITE INCLUSIONS The lower contact is 45° tca. 50% of the syenite is altered by feldspar alteration. 236.5-238.5m. Rhyolite inclusion, 1-3% pyrite. The foliation at 45° tca. The contacts are parallel to the orientation of the amphiboles in the syenite at 50-55° tca. 240.0-240.4m. Rhyolite inclusion, similar to 236.5-238.5m.	98 99	236.50 237.50	237.50 238.50	1.00 1.00	291 764	107 34	585 584	8 13	273 229	0.9 1.1
242.2	243.3	RHYOLITE Similar to interval from 221.9m to 237.2m.	100	242.20	243.30	1.10	65	11	45	10	408	0.3

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
243.3	260.9	FELSIC FRAGMENTAL	101	243.30	244.20	0.90	61	170	72	9	557	0.6
			102	244.20	245.20	1.00	55	223	61	9	533	0.6
		The foliation is 45° tca. The fragments make	103	245.20	246.20	1.00	67	219	57	11	495	0.6
		up 70-80% of the rock and are from 1-7cm in diameter.	104	246.20	247.20	1.00	50	149	51	8	587	0.4
		The matrix contains brown biotite and sericite.	105	247.20	248.20	1.00	61	161	53	8	564	0.4
		Injections of chlorite-qtz along the foliation	106	248.20	249.20	1.00	65	121	65	6	475	0.4
		constitute 3-5% of the interval. There is 1-3% fine-	107	249.20	250.20	1.00	30	148	41	7	501	0.3
		grained pyrite along the foliation. The pyrite forms	108	250.20	251.20	1.00	21	15	45	8	530	0.1
		little 1-10mm flattened pockets. Locally, pyrite is	109	251.20	252.20	1.00	29	80	53	14	481	0.1
		associated with chlorite. 1cm quartz-feldspar	110	252.20	253.20	1.00	20	97	47	7	524	0.1
		pegmatite veins crosscut the fragmental at 30° tca.	111	253.20	254.20	1.00	9	34	45	7	467	0.1
		As on Osborne showing, minor 1-5cm chloritized and	112	254.20	255.20	1.00	9	95	43	9	532	0.1
		carbonatized clasts contain up to 40% 1mm crystals of	113	255.20	256.20	1.00	48	169	40	8	553	0.4
		pyrite. Along the foliation, the last meter contains	114	256.20	257.20	1.00	41	42	45	12	366	0.2
		biotite, sericite, 3-5% disseminated pyrite, and less	115	257.20	258.20	1.00	31	48	59	4	420	0.1
		chlorite.	116	258.20	259.20	1.00	41	14	34	2	373	0.1
			117	259.20	260.20	1.00	41	20	38	4	395	0.3
		245.0-248m. 5% 1-3cm chloritized mafic clasts which										
		have a 1-2mm halo of biotite alteration.										
		256.2-256.8m. Aplite dykes with contacts at 30° and										
		45° tca.										
		259.5-260.9 The fragmental is silicified.										
260.9	261.5	PORPHYRY SYENITE	118	260.20	261.50	1.30	18	49	62	6	603	0.3

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
261.5	272.4	ANDESITE	119	261.50	262.50	1.00	27	77	102	20	420	0.2
			120	262.50	263.50	1.00	81	60	58	7	478	0.2
		The rock is massive and medium dark grey. The foliation is from 45-50° tca. 3% pyrite is present along foliation. Minor pyrite is disseminated. 1-3% of the unit is the qtz-chlorite-carbonate filled fractures. Here, they form 1cm veinlike occurrences along the foliation. Fracture planes with 1-8mm halo of sericite alteration are present at 40° tca, and 45° to foliation. The andesite contains several pockets or fragments which are totally chloritized.	121	263.50	264.50	1.00	119	146	45	6	482	0.3
			122	264.50	265.50	1.00	84	50	43	5	456	0.3
			123	265.50	266.50	1.00	67	11	44	4	462	0.1
			124	266.50	267.50	1.00	55	12	46	5	467	0.2
			125	267.50	268.50	1.00	46	28	57	14	400	0.1
			126	268.50	269.50	1.00	106	76	49	9	410	0.3
			127	269.50	270.50	1.00	116	140	90	20	386	0.3
		264.6-266.3m. 3-5% pyrite along fractures and disseminated. Minor intervals show silica-chlorite-sericite alteration as found in the Beehler showing.										
		270.5-271.7m. Aplite with pegmatite intervals that contain muscovite.										
272.4	275.0	PORPHYRY SYENITE										
		The syenite has sharp contacts parallel to foliation at 45° tca. A 10cm pegmatite is cutting the upper part of the syenite at right angle to the foliation and 45° tca.										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
275.0	277.1	ANDESITE	128	275.00	276.00	1.00	35	9	41	7	305	0.1
			129	276.00	277.10	1.10	81	21	47	4	459	0.3
		Similar to the interval from 261.5m to 272.4m.										
277.1	280.0	PORPHYRY SYENITE										
		The contacts are at 55° tca.										
280.0	284.2	ANDESITE	130	280.00	281.00	1.00	61	37	39	5	355	0.3
			131	281.00	282.00	1.00	71	14	36	3	370	0.3
		Here, the massive andesite contains 3% disseminated	132	282.00	283.00	1.00	69	11	40	8	342	0.1
		pyrite. Four 1-10cm pegmatite veins crosscut the	133	283.00	284.00	1.00	114	16	44	4	352	0.2
		interval at different angles to core axis. 5-10% of										
		the unit contains qtz-chlorite in 1-3cm pods. The										
		pods contain half the pyrite content of										
		this interval.										
284.2	289.4	ALTERED ANDESITIC ROCK (Beehler)	134	284.00	285.00	1.00	165	13	50	5	421	0.3
			135	285.00	286.00	1.00	323	20	48	1	431	0.3
		The foliation is 50° tca, and has 10-15% pyrite	136	286.00	287.00	1.00	325	23	61	6	453	0.5
		associated with it. The pyrite forms bands up to 2mm	137	287.00	288.00	1.00	226	19	52	5	492	0.4
		thick and 1-3cm pockets with crystals as big as 1mm	138	288.00	289.40	1.40	229	10	49	6	495	0.2
		in diameter. The rock is altered, silicified,										
		chloritized and sericitized. The mineralization is										
		associated with the alteration. The alteration gives										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
		the rock a fragmental look, as the silica and the chlorite altered different domains. The sericite is present in the abundant of microfractures in the rock.										
289.4	295.6	PORPHYRY SYENITE Sharp contacts at 55° tca, with <5mm chilled margins. The feldspathic alteration affected 70% of the rock.										
295.6	297.9	ALTERED ANDESITIC ROCK (Beehler)	139	295.60	296.60	1.00	160	12	44	6	488	0.4
			140	296.60	297.90	1.30	449	9	46	4	558	0.4
		Similar to the interval from 284.2m to 295.6m.										
297.9	300.0	PORPHYRY SYENITE It cuts at 60° tca. A 40cm pink syenite crosscuts the syenite at 30° tca.										
300.0	301.3	ALTERED ANDESITIC ROCK (Beehler)	141	300.00	301.30	1.30	1213	12	63	8	660	0.4
		Similar to the interval from 284.2m to 295.6m.										
301.3	303.3	ANDESITE FLOWS	142	301.30	302.30	1.00	2650	20	73	3	593	0.9

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)
			143	302.30	303.30	1.00	1880	15	186	48	572	0.5
		The alteration is weaker than in the Beehler section. The pyrite is disseminated and follows a foliation of 50° tca, but is not associated with the alteration as at the Beehler. 1-3% chloritized fragments up to 1cm are present. The alteration gives the rock a fragmental look rather a flow texture.										
303.3	305.3	PORPHYRY SYENITE										
		It has sharp contacts parallel to foliation.										
305.3	306.7	ANDESITE FLOW	144	305.30	306.70	1.40	2340	26	83	16	606	0.5
306.7	307.2	PORPHYRY SYENITE										
		The upper contact is 50°, along the foliation of the andesite flow.										
		END OF HOLE										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9402

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	ASSAYS WIDTH	Au (ppb)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Mn (ppm)	Ag (ppm)

DOWN-HOLE SURVEY DATA

DEPTH	INCLINATION	BEARING
42.00	-50.00	
92.00	-48.00	
137.00	-46.00	
182.90	-43.00	
228.60	-42.00	
259.10	-41.00	
307.20	-38.00	

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9403
Collar Eastings: -2500.00
Collar Northings: 400.00
Collar Elevation: 310.00
Grid: COMTOIS
Core size: NQ

Collar Inclination: -45.00
Grid Bearing: 180.00
Final Depth: 158.60 metres
Test strong IP anomaly

Logged by: A. Faber
Date: July 13-16, 1994
Down-hole Survey:
Test Au bearing rhyolite

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
0	3.5	OVERBURDEN										
3.5	7.6	RHYOLITE	1	3.70	4.70	1.00	31	7	7	93	279	0.1
			2	4.70	5.70	1.00	45	6	3	34	316	0.1
		Felsic fragmental tuff with a foliation of 45° tca.	3	5.70	6.70	1.00	70	5	1	28	331	0.1
		The rock is light to medium grey. It contains 1-3%	4	6.70	7.60	0.90	54	5	13	72	363	0.1
		disseminated pyrite with <0.5mm crystals. The										
		fragments are rhyolitic with minor chloritized										
		and carbonatized fragments. Minor 1mm qtz-carbonate										
		filled fractures occur in the rhyolite.										
		3.5-3.7 PORPHYRY SYENITE.										
7.6	10.9	PORPHYRY SYENITE										
		Syenite with both contacts at 45° tca. The contacts										
		also show assimilation of the rhyolite. Minor										
		epidote filled fractures in the syenite.										
10.9	15.1	RHYOLITE	5	10.90	11.90	1.00	21	5	4	42	346	0.1
			6	11.90	12.90	1.00	16	5	3	25	292	0.1
		Refer to description in interval from 3.5m to 7.6m.	7	12.90	13.90	1.00	15	4	6	29	308	0.1
			8	13.90	15.10	1.20	18	4	43	172	335	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9403

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
15.1	18.2	PORPHYRY SYENITE It contains minor pyrite. The contacts are at 45° tca.										
18.2	24.2	RHYOLITE Refer to description in interval from 3.5m to 7.6m. From 21-24.2m, the fragmental texture is prominent. 3-5% 1mm pyrite crystals are distributed in minor pockets and between fragments. Minor chloritized fragments are present and chlorite occurs between fragments and along fractures. 1-3% sericite is also present between fragments. The lower contact follows the foliation of 45° tca.	9	18.20	19.20	1.00	14	3	18	79	308	0.1
			10	19.20	20.20	1.00	12	4	59	508	307	0.1
			11	20.20	21.20	1.00	38	3	41	170	281	0.1
			12	21.20	22.20	1.00	100	10	79	438	287	0.9
			13	22.20	23.20	1.00	100	7	35	351	268	0.3
			14	23.20	24.20	1.00	466	102	101	485	325	0.8
24.2	35.8	INTERMEDIATE FRAGMENTAL The rock has a massive look due to complete silicification . Sericite is present along 1mm fractures and in strongly sericitized intervals that make 3-5% of the unit. The rock contains 3% pyrite along the foliation and along fractures at angles from 30° to 50° tca. The fractures are 1mm wide and are 40-50% filled with 1mm pyrite crystals. From 24.2-26.8m, the fragmental contains more matrix (30%) and it looks as if the matrix, but not the fragments, had been leached before silicification. From 28.9-30.7m, The fragmental is competent and	15	24.20	25.20	1.00	363	203	10	141	912	1.3
			16	25.20	26.20	1.00	2700	952	22	175	843	2.0
			17	26.20	27.20	1.00	710	465	94	552	718	1.6
			18	27.20	28.90	1.70	483	438	8	87	578	1.2
			19	30.70	31.70	1.00	392	147	8	94	507	0.9
			20	31.70	32.70	1.00	40	92	6	80	442	0.4
			21	32.70	34.30	1.60	92	244	4	71	498	0.8
			22	34.30	35.80	1.50	775	849	11	99	807	2.6

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		contains trace pyrite. It also contains minor chloritized fragments and 5-10% chlorite filling. From 34.2-35.8m, The fragmental is less competent and contains 5-7% pyrite. The 1mm pyrite crystals are disseminated and within chlorite pockets, as seen in the channel samples 115 to 118 of the Osborne showing. The fragments are 1-5cm in diameter.										
35.8	38.0	FELSIC FRAGMENTAL	23	35.80	36.90	1.10	126	78	24	100	351	0.3
			24	36.90	38.00	1.10	2580	890	171	507	325	2.9
		The fragments are 2-10cm in diameter. The interval contains 1-3% disseminated fine grained pyrite and trace of chalcopyrite. Sericite, biotite and chlorite are found between the fragments. It contains a 2cm qtz-feldspar-muscovite pegmatite cutting the fragmental at 30° tca. The foliation is 50° tca.										
38.0	39.9	INTERMEDIATE FRAGMENTAL	25	38.00	39.00	1.00	558	1007	393	1282	937	2.4
			26	39.00	39.90	0.90	246	486	8	104	944	1.3
		Similar to 34.3-35.8m.										
39.9	46.5	PORPHYRY SYENITE										
		The upper contact is sharp at 50° tca and the lower one shows assimilation with a contact as 60° tca. From 42.8-43.9m, an inclusion of fragmental rock similar to 34.3-35.8m. The foliation of the inclusion is 50° tca. The syenite shows minor feldspar alteration.										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9403

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
46.5	51.6	INTERMEDIATE FRAGMENTAL WITH AN APLITE DYKE	27	46.50	47.50	1.00	158	368	26	209	744	1.0
			28	47.50	48.60	1.10	30	105	14	59	615	0.4
		The fragmental is similar to 34.3-35.8m. It contains 3% pyrite along the foliation as specks and few mm pockets. The fragments are 1-7cm in diameter and some are chloritized. The interfragmental material is sericitized with minor brown biotite and chlorite. The foliation is 50° tca. From 47.6-47.8m, an aplite dyke, with muscovite, cuts the fragmental at 25° and 45° tca at the upper and lower contacts.										
		48.6-51.2 APLITE dyke with minor muscovite. The upper contact is at 25° tca and the lower contact at 45° tca. The lower 1m of this interval contains inclusions of pyrite bearing andesite fragmental.										
51.6	53.7	RHYOLITE FRAGMENTAL	29	51.20	52.20	1.00	16	30	8	38	366	0.1
			30	52.20	53.70	1.50	36	26	24	97	335	0.1
		The rock is light grey in colour and has a coarse fragmental texture. Blocks of rhyolite are up to several cm in size and make up to 70% of the rock. The matrix is sericitized and chloritized. Pyrite forms from 1-3% and occurs as fine disseminations surrounding the clasts. Coarser pyrite occurs associated with some of the chloritized matrix material. Only a few quartz eyes were observed. Bedding is at 50° to core axis.										
53.7	54.2	PINK SYENITE										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9403

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		Medium grained, equigranular, pink in colour, massive.										
54.2	58.3	DIABASE DYKE The rock is green in colour and massive. Upper and lower contacts are at 65° to core axis. Core is broken and blocky from 56.3m to 56.8m. The rock is fractured, with fractures oriented at 0° to 5° tca.										
58.3	70.0	PINK SYENITE Massive, medium grained, equigranular, pink in colour.										
70.0	76.7	RHYOLITE FRAGMENTAL The rock is grey in colour, fragmental texture, sericitized around fragments and along hairline fractures within fragments. Contains 3% blue quartz eyes which are up to 2mm in size. The lower 1m of the interval is more siliceous, with a mylonitic look. Pyrite forms 1% of the rhyolite and occurs as fine crystals disseminated through out and along fractures. 74.1-74.5 diabase dyke.	31	70.00	71.50	1.50	38	49	31	109	341	0.1
			32	71.50	72.50	1.00	54	3	7	42	463	0.1
			33	72.50	73.50	1.00	41	4	25	136	474	0.1
			34	73.50	74.50	1.00	28	17	15	62	354	0.1
			35	74.50	75.50	1.00	20	13	6	41	321	0.1
			36	75.50	76.70	1.20	31	34	14	50	358	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9403

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
76.7	83.1	SYENITE WITH AN INCLUSION OF RHYOLITE Coarse feldspar porphyritic. Contains trace amounts of fine disseminated pyrite. Biotite displays weak epidote alteration and chloritization. 79.1-80.3 inclusion of weakly pyritic, silicified rhyolitic tuff.										
83.1	98.6	RHYOLITE FRAGMENTAL AND TUFF The rhyolite is silicified, sericitized and chloritized. Sections are hairline fractured and the fractures are injected with silica. In the fragmental, sericitization is localized mainly to the matrix. Chloritization occurs along clast boundaries, in certain fractures and as clots within the clasts. The clasts are quartz porphyritic. Carbonatization is seen as development of large, thin crystals of calcite around clast boundaries and along fractures. Pyrite makes up 1% to 3% and occurs as fine crystals disseminated around clast boundaries and along fractures. Several leached quartz-carbonate veinlets occur along late fractures. Foliation and upper and lower contacts are at 50° to core axis. 90.0-90.2m diabase dyke. 93.1-95.8m felsic tuff and fragmental, This section contains an average 3% pyrite as disseminated blebs	37	83.10	84.10	1.00	36	4	6	47	270	0.1
			38	84.10	85.10	1.00	142	6	4	54	263	0.1
			39	85.10	86.10	1.00	485	10	5	70	268	0.1
			40	86.10	87.10	1.00	349	3	12	54	316	0.1
			41	87.10	88.10	1.00	142	4	31	146	246	0.3
			42	88.10	89.10	1.00	179	4	4	27	276	0.5
			43	89.10	90.10	1.00	235	5	4	32	357	0.9
			44	90.10	91.10	1.00	197	6	10	47	225	0.1
			45	91.10	92.10	1.00	46	3	18	55	344	0.1
			46	92.10	93.10	1.00	24	4	25	39	295	0.1
			47	93.10	94.10	1.00	81	9	45	566	593	0.4
			48	94.10	95.10	1.00	44	23	58	453	877	0.7
			49	95.10	96.10	1.00	40	36	102	613	581	0.5
			50	96.10	97.10	1.00	58	4	5	27	294	0.1
			51	97.10	98.60	1.50	80	4	6	33	305	0.1

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		and clusters mainly parallel to bedding. At 93.15m, a 1mm carbonate veinlet contains 3 crystals of galena that are up to 1mm in size.										
		97.1-97.4m, The fragmental was broken up and the fractures filled with quartz, sericite, and chlorite. Minor pyrite is associated with the fragments. The lower contact is 50° tca.										
98.6	103.1	INTERMEDIATE TO FELSIC FRAGMENTAL	52	98.60	99.60	1.00	109	47	5	52	519	0.3
			53	99.60	100.60	1.00	452	124	2	62	588	0.7
		The interfragmental material was leached to light grey before minor silicification occurred. It has a wormlike texture. 3% pyrite and minor chalcopyrite are localized within 1-3cm pockets as 1mm crystals. The mineralization is concentrated within the matrix, in more chloritized intervals. The fragments are chloritized and locally, few of them have a quartz-sericite rim. Biotite is also present in the matrix and the fragments. The foliation is 60° tca. This whole section is very blocky.	54	100.60	101.60	1.00	147	325	1	76	705	0.8
			55	101.60	103.10	1.50	367	301	3	54	493	0.8
		102.85-103.1, diabase dyke cutting at 50°, subparallel to the foliation.										
103.1	105.5	PORPHYRY SYENITE										
		The lower contact is 65° tca.										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9403

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
105.5	107.8	RHYOLITE FRAGMENTAL #2	56	105.50	106.50	1.00	30	8	4	54	428	0.1
			57	106.50	107.80	1.30	111	8	9	52	424	0.1
		It contains <1% disseminated pyrite. The interval is rhyolitic in composition with the first 50cm containing minor felsic to intermediate fragments. From 106.2-106.6m, a porphyry syenite intrusion, cutting along the foliation at 50°, shows partial assimilation on both contacts.										
107.3	113.0	ANDESITE FRAGMENTAL	58	107.80	108.80	1.00	224	10	18	122	519	0.7
			59	108.80	109.80	1.00	280	32	11	93	559	0.5
		Similar to 98.6-103.1m, it contains 3% pyrite with minor chalcopyrite and pyrrhotite between fragments, in 1-2cm pockets. Chlorite and brown biotite are also present.	60	109.80	110.80	1.00	78	129	9	92	652	0.5
			61	110.80	111.80	1.00	43	113	3	61	598	0.4
			62	111.80	113.00	1.20	49	106	5	71	702	0.5
113.0	115.3	PORPHYRY SYENITE										
		The contacts are subparallel to the foliation at 50° tca.										
115.2	117.9	ANDESITE FRAGMENTAL	63	115.20	116.70	1.50	158	242	4	103	822	0.9
			64	116.70	117.90	1.20	72	322	10	86	633	0.8
		Similar to 98.6-103.1m, the fragmental contains 3% pyrite with minor cp and po. The extensive sericitization of both fragments and matrix gives a beige colour to the rock. Minor chloritized fragments were not affected by the sericite.										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9403

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
117.9	120.7	PORPHYRY SYENITE The upper and the lower contacts are at 60° and 55° tca, respectively.										
120.7	122.2	ANDESITE FRAGMENTAL Silicified interval. 3% sulphides are present between fragments and along fractures. In the fractures, the sulphides are found in pockets 1mm thick and 1-2cm long. The sulphides are pyrite with minor cp, and trace po. The fragments are intermediate, with biotite and minor chlorite alteration. Bleaching occurred in the matrix, which gives the fragmental a light grey colour. Minor 1mm garnet crystals are scattered all over the interval. The foliation is 60° tca.	65	120.70	122.20	1.50	113	531	6	104	891	1.6
122.2	127.2	PORPHYRY SYENITE The upper contact is at 58° tca and the lower one at 65° tca. 125.2-125.4 ANDESITE FRAGMENTAL 125.4-127.2 DIABASE DYKE. The contacts are between 70-75° tca.										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9403

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
127.2	128.5	ANDESITE FRAGMENTAL The 5-10% matrix was bleached and is now light grey in colour. 1% sulphides (pyrite and 1/3 cp) occur in <cm pockets between fragments. Sericite, chlorite and biotite are also present in the matrix. The Fragmental has a similar texture to previously described fragmentals. The foliation is 60° tca.										
128.5	130.7	PORPHYRY SYENITE The lower contact is 65° tca.										
130.7	132.8	ANDESITE FRAGMENTAL Similar to 127.2-128.5m.	66	130.70	131.70	1.00	49	160	4	104	825	0.7
			67	131.70	132.80	1.10	45	171	5	115	807	0.5
132.8	135.7	PORPHYRY SYENITE From 134.0-134.6m, similar to fragmental described in the interval from 127.2-128.5m.										
135.7	149.4	ANDESITE FRAGMENTAL The interval contains 5% chloritized fragments in an altered matrix containing silica, biotite and minor chlorite. 1% pyrite and minor chalcopyrite are found	68	135.70	136.70	1.00	202	246	40	189	881	0.7
			69	136.70	137.70	1.00	17	22	6	85	950	0.3
			70	137.70	138.70	1.00	65	13	4	64	643	0.3
			71	138.70	139.70	1.00	47	11	9	66	742	0.4
			72	139.70	140.80	1.10	102	28	7	74	702	0.4

FROM	TO	LITHOLOGICAL DESCRIPTION
		in <2cm pockets. Most of the fragments are intermediate but 10% of them are more rhyolitic in composition. Fragments of tuff are also present. From 144.0-148.0m, trace sulphides are found in the matrix surrounding the andesite fragments. The lower 50cm is made of coarse lapilli texture and contains 1-3% pyrite between the lapilli. The fragmental is cut by few 5-10cm aplite and pegmatite dykes with muscovite. The foliation is 58° tca. The lower contact is 50° tca at 149.9m. 140.8-142.1m, porphyry syenite with an aplite dyke. 149.15-149.4m, aplite dyke.
149.4	158.6	PORPHYRY SYENITE WITH FRAGMENTAL INCLUSIONS 149.4-150.5m, porphyry syenite 150.5-151.0m, andesite fragmental, similar to 135.7-149.9m. 151.0-152.6m, porphyry syenite 152.6-153.9m, massive andesite fragmental with 1% pyrite. 153.9-156.2m, porphyry syenite. 156.2-157.6m, andesite fragmental with 1-3% pyrite along foliation, fragment boundaries, and

			ASSAYS						
SAMPLE No.	FROM	TO	WIDTH	Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
73	142.10	143.10	1.00	69	36	5	103	642	0.6
74	143.10	144.10	1.00	62	22	11	155	824	0.5
75	144.10	145.10	1.00	48	14	7	70	840	0.6
76	145.10	146.10	1.00	28	17	14	62	726	0.4
77	146.10	147.10	1.00	24	11	18	98	830	0.6
78	147.10	148.10	1.00	60	224	7	90	841	0.8
79	148.10	149.40	1.30	90	85	25	156	982	1.0

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	ASSAYS WIDTH	Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)

disseminated within the fragments. The lower contact is at 60° tca.

157.6-158.6m, porphyry syenite

END OF HOLE

DOWN-HOLE SURVEY DATA

DEPTH	INCLINATION	BEARING
45.70	-44.00	
91.40	-43.00	
137.20	-42.00	
158.60	-41.00	

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404
Collar Eastings: -2500.00
Collar Northings: 525.00
Collar Elevation: 290.00
Grid: COMTOIS
Core size: NQ

Collar Inclination: -50.00
Grid Bearing: 180.00
Final Depth: 267.00 metres
Test VLF and weak IP anomaly

Logged by: M. KOZIOL
Date: July 16-20, 1994
Down-hole Survey:
Test Au bearing rhyolite and andesite

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
0	11.6	OVERBURDEN												
11.6	17.4	ANDESITE	1	15.90	17.40	1.50	67			118	5	85	578	0.2
		Possible fragmental, green colour, foliated at 50° to core axis, and chloritized along foliation (bedding?). Lower 1.5m contains disseminated pyrite along foliation. A number of shallow angle (10° to 40° to core axis) hairline fractures cross cut the foliation at acute angles. Some are hematite bearing and others are filled with silica and carbonate and contain trace amounts of chalcopyrite. The contact with the underlying syenite is uneven, approximately parallel to foliation. The lower most 10cm of the andesite contains 10% pyrite.												
17.4	21.4	SYENITE												
		Grey colour, medium grained, feldspar porphyritic. It contains several shallow angle (10° to 30°) hairline fractures. These are hematite-carbonate bearing. Syenite contains 1% fine disseminated pyrite. The lower contact is at 40° to core axis.												

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
21.4	25.1	ANDESITE Similar to above; the number of hematite filled fractures increased to 10%. Minor amounts of epidote are associated with the fractures.												
25.1	27.5	DIABASE DYKE The rock is massive, fine grained, grey green in colour that has a bleached look. The diabase is fractured with a number of hematite filled hairline fractures that cut the core at angles from 45° to 75° to core axis. Some of the fractures cross each other at 90°. Minor epidote is associated with the fractures. The lower contact of the diabase is conformable to foliation at 50° to core axis.												
27.5	67.9	ANDESITE - BRITTLE FAULT ZONE Similar to above. The andesite here is magnetic due to very fine magnetite disseminated within tuff units and occurring in narrow bands parallel to foliation. 30.1-30.2m Epidote forms 1% to 3% and occurs along fractures. 31.8-31.9m White quartz vein at 30° to core axis and 20° to foliation. The upper contact has a 1cm wide chlorite-epidote alteration selvedge. The lower contact is more uneven and the epidote-chlorite occur	2	31.50	33.00	1.50	11			25	1	68	337	0.1
			3	33.00	34.50	1.50	29			41	1	61	394	0.1
			4	34.50	36.00	1.50	11			43	1	68	419	0.1
			5	36.00	37.50	1.50	7			17	1	63	469	0.1
			6	37.50	39.00	1.50	41			60	1	66	715	0.1
			7	39.00	40.50	1.50	88			28	3	64	603	0.1
			8	49.00	50.50	1.50	32			34	8	42	335	0.1
			9	50.50	52.00	1.50	16			62	6	51	334	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		as 1mm bands. Three other 0.5cm to 1cm wide quartz veins occur between 32.0m and 32.7m.												
		37.8-38.5m Breccia zone, angular andesite forms 80% and carbonate and hematite fill in the voids between the fragments. Minor amounts of pyrite are present in the breccia.												
		45.2-45.4m Chert bands make up 20% of rock.												
		46.1-46.3m Strong hematite staining, 10% carbonate veins.												
		49.0-52.0m Intermediate tuff, the tuff is grey in colour, with individual beds ranging in width from 1cm to 15cm. Fine disseminated pyrite is associated with the more felsic beds. Pyrite forms 3% of the entire interval.												
		53.6-54.0m Breccia zone, with carbonate-hematite occurring between brecciated andesite. Carbonate-hematite mixture forms 5%.												
		54.0-54.1m Hematized aplite dyke.												
		54.2-67.4m Within hematized fault zone, fractured with epidote-hematite-carbonate filling fractures.												
		67.4-67.9m This zone is more altered, muddy. Foliation angles are at 40° to core axis at 67.8m.												

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION
67.9	92.4	ANDESITE
		67.9-71.0m Massive flow, only few carbonate filled fractures.
		71.0-75.6m Coarse fragmental, chloritized clasts make up 50% of rock. These are set in a chlorite-biotite tuff matrix. The clasts are stretched parallel to foliation at 45° to core axis. The clasts are up to several cm long by 1cm wide.
		75.6-92.4m Tuff and lapilli tuff. The tuff units are green grey and brownish grey in colour and bedded with beds ranging in width from 1cm to 4cm. The lapilli tuff interbeds are <1m thick. Some of the darker tuff beds contain minor amounts of magnetite. From 82.1m to 83.5m the tuff contains 10% chert interbeds and 3% to 5% finely disseminated pyrite.
		From 84.7m to 86.3m, the tuff contains 3% very fine disseminated pyrite along bedding/foliation surfaces.
92.4	95.0	SYENITE
		The upper contact is uneven at approximately 80° to core axis and the lower contact is irregular. The core is grey in colour, massive, and feldspar porphyritic. Feldspar phenocrysts are 0.5cm in size and make up 20%. Minor amounts of fine pyrite are disseminated throughout.

	ASSAYS									
SAMPLE No.	FROM	TO	WIDTH	Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
10	82.10	83.50	1.40	52			102	14	133	647	0.3
11	83.50	84.70	1.20	23			56	10	87	391	0.1
12	84.70	86.30	1.60	35			46	44	197	424	0.3

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
95.0	99.5	ANDESITE Interbedded flows and tuff												
99.5	101.0	PINK SYENITE Pink syenite, medium grained, contains minor fine pyrite. Contacts are at 80° to core axis and sharp.												
101.0	102.5	ANDESITE FRAGMENTAL												
102.5	103.9	SYENITE Coarse feldspar porphyritic.												
103.9	128.3	ANDESITE 103.9-128.3m Andesite flow, green colour, fine grained, and massive with patches of biotite alteration. locally the flow is hairline fractured with calcite forming along the fractures. From 107.3m to 108.3m a coarse feldspar syenite occurs. The lower contact is at 60° to core axis and conformable to foliation. The lower contact is uneven but at approximately 80° to core axis. An aplite dyke occurs from 110.7m to 111.6m.	13	116.70	118.30	1.60	143			56	10	87	457	0.5
			14	118.30	119.80	1.50	29			46	20	105	487	0.3
			15	119.80	121.30	1.50	145			365	11	80	409	0.8
			16	125.70	127.00	1.30	172			68	6	134	574	1.2
			17	127.00	128.30	1.30	44			83	9	99	520	0.5

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	ASSAYS WIDTH	Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		112.2-118.6m Andesite fragmental, coarse chloritized and biotitic clasts are hosted by a chlorite-biotite rich matrix. From 116.7m to 118.6m a lapilli tuff containing up to 3% pyrite occurs. The average pyrite content of the lapilli tuff is 1%. 118.6-125.7m Andesite flow, coarse fragmental and lapilli tuff occur interbedded. The lapilli tuff beds are <0.5m thick. The section from 118.6m to 121.3m contains 1% pyrite finely disseminated and along fractures. Bedding at 115m is at 70° to core axis. 125.7-128.3m Lapilli tuff and tuff. The tuff is brown in colour, dacitic in composition, and makes up 30% of the interval, mainly in the upper half. The tuff contains 5% to 8% pyrite along fractures and disseminated along foliation. Foliation/bedding is at 40° to core axis. Fractures filled with pyrite cut the tuff at 30° to core axis and at acute angles to foliation. The section from 125.9m to 126.7m is strongly magnetic and contains 3% very fine pyrrhotite. The lapilli tuff is more mafic than the tuff; andesite clasts are set in a dacite to andesite tuff. Few chert bands up to 0.5cm thick are interbedded with the lapilli tuff from 127.3m to 127.6m. Pyrite averages 2% of the interval and decreases towards the bottom. The lower most 0.5m of the interval contains only trace amounts of sulphides.											

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
128.3	131.1	SYENITE The syenite is pinkish grey, massive and coarse feldspar porphyritic. Locally the syenite is strongly magnetic.												
131.1	132.9	VOLCANIC ROCKS Inclusion of volcanic rocks. The upper 0.3m is coarser, sulphide barren, andesite lapilli tuff from the unit above. It is followed by 0.9m of andesite fragmental containing 5% to 8% pyrite and minor pyrrhotite. The final 0.6m is a rhyolitic tuff containing 1% pyrite.	71	131.40	132.90	1.50	85			81	9	81	609	0.6
132.9	136.4	SYENITE, DIABASE DYKE AND RHYOLITE INCLUSION The syenite is pinkish grey, massive and coarse feldspar porphyritic. Locally the syenite is strongly magnetic. 133.3-133.4m Diabase. 134.9-135.8m Partially assimilated rhyolite containing 3% pyrite.												
136.4	138.1	RHYOLITE Partially assimilated rhyolite containing 1% to 3% pyrite. From 137.4-137.8m, the core is broken and	70	136.40	137.70	1.30	34			8	6	55	467	0.4

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		blocky. The rock is silicified												
138.1	150.2	SYENITE WITH RHYOLITE INCLUSIONS	69	137.70	139.00	1.30	16			7	5	62	717	0.1
			68	139.00	140.30	1.30	47			4	6	45	321	0.3
		The syenite is pinkish grey, massive and coarse feldspar porphyritic. Locally the syenite is strongly magnetic.	64	143.70	144.90	1.20	14			3	5	30	282	0.3
			63	144.90	146.10	1.20	8			4	6	27	348	0.4
		138.7-140.3m Partially assimilated rhyolite containing 1% to 2% pyrite.												
		140.3-143.7m Feldspar porphyry, dark grey colour. Probably represents a different phase of the syenite.												
		143.7-146.1m Partially assimilated rhyolite, contains 1% pyrite. The rhyolite also contains biotite and minor chlorite. It is sericitized.												
		149.7-150.2 Aplite dyke.												
150.2	151.9	RHYOLITE	62	150.20	151.80	1.60	71			11	16	63	332	0.5
		Partially assimilated rhyolite. Contains 1% to 3% pyrite and patches of strong sericite alteration.												
151.9	159.2	SYENITE WITH A DIABASE DYKE												
		The syenite is pinkish grey, massive and coarse feldspar porphyritic. Locally the syenite is strongly												

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		magnetic.												
		154.7-155.0 diabase dyke.												
159.2	162.3	DIABASE DYKE												
		The contacts with the syenite are at 30° to core axis.												
162.3	166.0	RHYOLITE (PARTIALLY ASSIMILATED IN SYENITE)	67	162.30	163.60	1.30	36			5	7	52	467	0.4
			66	163.60	164.90	1.30	38			5	13	51	369	0.3
		Partially assimilated rhyolite containing 1% very fine pyrite. It is silicified and albitized?	65	164.90	166.00	1.10	40			11	7	54	387	0.3
166.0	167.6	SYENITE												
		The syenite is pinkish grey, massive and coarse feldspar porphyritic. Locally the syenite is strongly magnetic.												
167.6	171.6	RHYOLITE	18	167.60	168.60	1.00	74			8	5	36	323	0.1
			19	168.60	169.60	1.00	36			7	8	41	251	0.1
		The upper part of the rhyolite is light grey in colour and massive down to 168.6m. This section also contains 1% pyrite. The rest of the interval is finely banded with narrow glassy looking sections. In places, the rhyolite is biotitic and weakly sericitized. The entire interval contains 1% very	20	169.60	170.60	1.00	138			12	5	27	328	0.1
			21	170.60	171.60	1.00	25			6	6	32	405	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		fine pyrite. The upper contact with the syenite is at 45° to core axis. 169.7-170.0m BRECCIA. The breccia is healed, chloritized, silicified, weakly epidotized and contains 5% pyrite. The upper contact with the rhyolite is fractured for about 10cm and the fractures are mineralized with pyrite.												
171.6	172.9	SYENITE Coarse feldspar porphyritic and strongly magnetic. The lower contact is at 70° to core axis.	22	171.60	172.90	1.30	7			8	8	89	954	0.2
172.9	176.3	INTERMEDIATE FRAGMENTAL Clasts make up 30%, are chloritized and have a grey alteration halo around them. Core appears silicified. Section contains an average 3% sulphides with pyrrhotite making up 60%, pyrite 40% and minor chalcopyrite. The mineralization occurs mainly as oval clusters of semi massive to massive sulphide. Disseminated pyrite and pyrrhotite are also present within the chloritized clasts and the tuff matrix. The contact with the underlying fragmental is at 50° to core axis.	23	172.90	173.90	1.00	22			93	12	39	478	0.2
			24	173.90	174.90	1.00	28			69	9	58	390	0.3
			25	174.90	176.30	1.40	40			195	4	35	479	0.6
176.3	185.3	FELSIC FRAGMENTAL AND RHYOLITE TUFF	26	176.30	177.30	1.00	76			28	2	53	610	0.4
			27	177.30	178.30	1.00	67			53	1	74	665	0.4

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		Similar to channel samples 114 to 118. The unit consists of mainly dacitic clasts in a biotite-chlorite tuff matrix. The clasts form up to 70% of the rock. There are a small proportion of chloritized andesite clasts also. Bedding at 185m is 50° to core axis. Sulphides are randomly distributed and occur in clusters, along fractures and disseminated within the matrix. Sulphides make up approximately 3%, of which pyrite makes up 50%, pyrrhotite 40% and chalcopyrite 10%. Magnetite is also present finely disseminated in the tuff matrix, forming 2% of the rock.	28	178.30	179.30	1.00	902			990	5	88	683	3.9
			29	179.30	180.30	1.00	52			18	5	68	637	0.5
			30	180.30	181.30	1.00	6			10	12	39	304	0.1
			31	181.30	182.30	1.00	98			89	15	61	496	0.3
			32	182.30	183.30	1.00	439			2345	7	87	657	4.8
			33	183.30	184.30	1.00	223			312	4	96	675	0.8
			34	184.30	185.30	1.00	341			608	4	98	721	1.3
		179.9-181.9m rhyolite tuff (ash). The rock is light grey in colour, very fine grained, bedded, and contains 1% to 3% blue quartz eyes up to 2mm in size. The tuff also hosts 2% pyrite occurring as fine disseminations along fractures and associated with the few narrow chlorite bands parallel to foliation/bedding. The bedding is at 50° to core axis and the contacts are parallel to bedding.												
185.3	186.1	RHYOLITE FRAGMENTAL AND TUFF	35	185.30	186.10	0.80	82			14	8	49	368	0.2
		The core is light grey in colour, bedded, and includes alternating beds of flattened coarse fragmental and tuff. The beds are up to 10cms thick. Blue quartz eyes are present in the tuff and in the fragments, ranging in size from 0.5mm to 2mm and making up 3% of the rock. Pyrite occurs finely disseminated fine crystals throughout the interval, making up 1% of the rock.												

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
186.1	188.5	SYENITE The syenite is pinkish grey, massive and coarse feldspar porphyritic. The upper and lower contacts are sharp and lie at 55° to core axis. A 1cm chill margin is present at the lower contact. The syenite contains 1% fine disseminated pyrite.												
188.5	191.5	RHYOLITE FRAGMENTAL AND TUFF Similar to the interval from 185.3-186.1m. This unit contains 1% pyrite.	60	188.50	190.00	1.50	23			164	12	50	440	0.5
			61	190.00	191.50	1.50	41			127	8	50	443	0.4
191.5	195.9	SYENITE Pinkish grey, coarse feldspar porphyritic.												
195.9	197.3	RHYOLITE FRAGMENTAL AND TUFF Similar to the interval from 185.3-186.1m. This unit contains 1% pyrite.	59	195.90	197.30	1.40	37			58	9	43	423	0.3
197.3	199.4	SYENITE The syenite is coarse feldspar porphyritic. The lower contact is at 60° to core axis.	58	197.30	198.40	1.10	5			8	5	61	790	0.1
			57	198.40	199.40	1.00	5			9	5	43	791	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
199.4	209.0	RHYOLITE FRAGMENTAL AND BRECCIA	36	199.40	200.70	1.30	8150	14.19	9.94	370	4	50	389	2.2
			37	200.70	202.00	1.30	10000	43.13	33.74	334	10	46	260	4.0
		The section is light grey in colour and includes beds	38	202.00	203.00	1.00	1434			83	5	35	284	0.4
		of coarse fragmental and beds of angular	39	203.00	204.00	1.00	381			292	5	38	365	0.7
		rhyolite clasts in a light grey siliceous tuff	40	204.00	205.00	1.00	35			26	5	44	381	0.3
		matrix. Some chlorite is present and occurs as	41	205.00	206.00	1.00	45			56	8	41	302	0.2
		discontinuous veins and pods. Some of the coarse	42	206.00	207.00	1.00	129			63	7	40	287	0.2
		fragmental beds are composed of 90% fragments and	43	207.00	208.00	1.00	238			72	7	38	349	0.3
		have a 'fragmented' rather than fragmental	44	208.00	209.00	1.00	665			15	6	34	350	0.4
		appearance. 0.5-2mm blue quartz eyes form 3% of the												
		rock and occur in both the fragments and the tuff												
		matrix. Pyrite forms 1% of the interval and is finely												
		disseminated throughout. Traces of chalcopyrite and												
		pyrrhotite were observed in the upper 2m of the												
		section. This section is interpreted as a slope												
		deposit off the flank of a rhyolite dome.												
209.0	212.5	DIABASE	45	211.50	212.50	1.00	86			6	4	22	186	0.1
		The contact with the rhyolite above is at 70° to core												
		axis.												
212.5	220.1	RHYOLITE FRAGMENTAL AND BRECCIA	46	212.50	213.50	1.00	43			4	5	39	267	0.1
			47	213.50	214.50	1.00	66			35	7	54	548	0.3
		Similar to above. Contains 1% pyrite.	48	214.50	215.50	1.00	101			7	5	44	539	0.1
			49	215.50	216.50	1.00	70			14	13	74	405	0.3
		214.3-215.0m Syenite. Coarse feldspar porphyritic.	50	216.50	217.50	1.00	39			6	5	36	344	0.1
		The core is broken and blocky towards the bottom	51	217.50	218.50	1.00	180			2	16	42	283	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		contact.	52	218.50	220.10	1.60	15			7	6	34	371	0.1
220.1	222.4	SYENITE Pinkish grey, coarse feldspar porphyritic. The upper contact is at 85° and lower at 70° to core axis.												
222.4	227.3	RHYOLITE FRAGMENTAL AND BRECCIA	72	222.40	223.90	1.50	31			38	5	33	361	0.1
			73	223.90	225.40	1.50	50			7	21	88	408	0.2
		Contains 2% pyrite. Some low angle fracturing - fractures filled with quartz. Breccia and clast alignment is at 70% tca. It also contains chloritized clasts. Sericite and biotite alteration. Weakly chloritized along fractures	74	225.40	226.40	1.00	2457			6	21	54	339	0.5
227.3	231.0	SYENITE Coarse feldspar porphyritic, contains minor amounts of fine disseminated pyrite.	75	226.40	227.40	1.00	459			10	5	31	367	0.1
231.0	233.5	RHYOLITE FRAGMENTAL AND BRECCIA	76	231.00	232.00	1.00	382			38	10	56	541	0.4
			77	232.00	233.50	1.50	2422			382	6	40	468	1.2
		Contains <1% pyrite. It is weakly sericitized with few chlorite patches.												
233.5	235.1	SYENITE	78	233.50	235.10	1.60	8			7	5	62	678	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		Coarse feldspar porphyritic.												
235.1	243.9	RHYOLITE FRAGMENTAL	79	235.10	236.60	1.50	214			64	5	44	474	0.5
			80	236.60	238.10	1.50	283			122	8	84	637	0.6
		Locally the rhyolite is sericitized around the fragments. 3% blue quartz eyes are present in the rock. It is chloritized with chlorite as worm tube like patches and around clasts. It has minor biotite alteration. The lower most 2m of this interval are interbedded with felsic fragmental. The unit contains 1% pyrite.	81	238.10	239.60	1.50	227			12	9	101	563	0.4
			82	239.60	241.10	1.50	97			27	5	93	494	0.4
			83	241.10	242.60	1.50	110			49	6	111	816	0.4
			84	242.60	243.90	1.30	200			227	6	233	723	1.4
		235.1-236.5m most chlorite. The samples from 235.1m to 238.1m have good chlorite alteration with respect to the rest of the interval.												
		243.3 1cm pyrite band at 60° tca.												
243.9	246.0	SYENITE												
		Coarse feldspar porphyritic.												
246.0	250.1	FELSIC FRAGMENTAL	53	246.00	247.00	1.00	179			182	7	225	404	0.9
			54	247.00	248.00	1.00	67			55	12	109	693	0.6
		Dacitic clasts occur in a brown biotite-chlorite tuff. Similar to the felsic fragmental in holes C09401, 02 and 03. The upper 0.7m of this unit is similar to the rhyolite fragmental described in the interval from 235.1-243.9m. The fragmental contains	55	248.00	249.00	1.00	52			85	12	86	685	0.7
			56	249.00	250.10	1.10	137			163	15	88	730	0.9

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		1% to 3% fine disseminated pyrite along the foliation.												
250.1	267.0	SYENITE WITH FELSIC INCLUSIONS												
		The syenite is pinkish grey and coarse feldspar porphyritic.												
		251.2-252.2 felsic fragmental inclusion containing 3% pyrite.												
		253.2-254.3 felsic fragmental inclusion with 3% pyrite.												
		256.1-257.5 felsic fragmental with 3% pyrite.												
		END OF HOLE												

DOWN-HOLE SURVEY DATA

DEPTH	INCLINATION	BEARING
46.00	-48.00	
92.00	-46.00	
137.00	-45.00	
182.90	-41.00	

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9404

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	ASSAYS WIDTH	Au (ppb)	Au (g/t)	Au (g/t)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)

DEPTH	INCLINATION	BEARING
228.60	-39.00	
267.00	-38.00	

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9405
Collar Eastings: -2000.00
Collar Northings: 275.00
Collar Elevation: 290.00
Grid: COMTOIS

Collar Inclination: -55.00
Grid Bearing: 180.00
Final Depth: 127.00 metres
Test Coincident VLF and IP

Logged by: M. KOZIOL
Date: July 20-22, 1994
Down-hole Survey:
Core size: NQ

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
0.0	9.1	OVERBURDEN										
9.1	21.6	SYENITE WITH FELSIC FRAGMENTAL INCLUSIONS	1	10.00	11.50	1.50	15	22	10	70	599	0.1
		The syenite is pinkish grey in colour, coarse feldspar porphyritic and magnetic. Contains minor to 1% fine disseminated pyrite.										
		10.0-11.5m Inclusion of felsic fragmental, similar to hole C09404 from 235.1-243.9m. The fragmental consists of 50% dacitic clasts in a biotite chlorite tuff. It contains 3% fine disseminated pyrite which occurs in the tuff surrounding the clasts. The upper contact with the syenite is sharp and conformable to the foliation at 50° to core axis. The lower contact is at 30° to core axis.										
		14.5-16.9m Inclusion of felsic fragmental containing 1% pyrite.										
		18.5-20.5m Inclusion of felsic fragmental with 1% pyrite.										
21.6	23.1	BASALT										
		Green colour, fine grained, massive with few										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9405

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		amygdules filled with calcite. Upper 20cm of interval is a felsic fragmental. The contact with the syenite is conformable to foliation at 40° to core axis.										
23.1	26.3	FELSIC FRAGMENTAL	2	23.10	24.10	1.00	29	21	9	75	695	0.2
			3	24.10	25.10	1.00	47	8	7	87	823	0.1
		The fragmental is similar to that in holes C09401 to 04, but has 50% felsic tuff interbedded. The tuff is fine grained and occurs in beds that range from 2mm to 8cm. Bedding is at 40° to core axis. The tuff contains an average 3% pyrite, mostly in bands up to 1cm wide. These bands contain up to 50% medium grained pyrite. Pyrite also occurs as fine disseminations along bedding surfaces. The lower contact is at 40° to core axis.	4	25.10	26.30	1.20	38	7	14	144	695	0.3
		24.6-24.8m The tuff is contorted, possibly due to folding or sedimentary reworking. Contorted sections contain 5% pyrite.										
		25.2-25.4m 30% pyrite in bands as described above.										
26.3	29.9	SYENITE										
		Pinkish grey, coarse feldspar porphyritic. Contains minor amounts of pyrite.										
29.9	36.6	FELSIC FRAGMENTAL	5	29.90	31.40	1.50	25	8	8	90	968	0.3
			6	31.40	32.90	1.50	9	5	10	100	985	0.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9405

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		Similar to above. Felsic tuff makes up 40% to 50% of the interval. Pyrite forms 1% to 2% and occurs as fine grains disseminated along tuff beds. Bedding is at 40° to core axis. Certain beds from 1cm to 3cm wide contain 10% disseminated pyrite.	7	32.90	34.40	1.50	15	14	8	101	864	0.4
			8	34.40	35.90	1.50	6	9	10	91	685	0.1
36.6	51.5	RHYOLITE	9	35.90	37.40	1.50	140	109	7	695	520	1.1
			10	37.40	38.90	1.50	696	84	7	1413	310	2.0
		The rock is grey in colour, homogeneous in composition, with a foliation developed at 40° to core axis. Several sections show a slightly variable compositional layering and maybe tuff interbedded with the more massive flows. Pyrite is finely disseminated throughout the interval and forms 1% of the section. Pyrite also occurs along late fractures. Chlorite occurs along late fractures as well and forms 3% of the rock.	11	38.90	40.40	1.50	208	44	6	1813	382	1.0
			12	40.40	41.90	1.50	910	541	3	721	332	4.9
			13	41.90	43.40	1.50	1830	387	3	706	254	4.4
			14	43.40	44.90	1.50	130	51	5	2601	453	0.6
			15	44.90	46.40	1.50	240	125	3	888	444	1.0
			16	46.40	47.90	1.50	1380	239	3	661	357	3.9
			17	47.90	49.40	1.50	132	44	11	1014	337	0.4
			18	49.40	51.20	1.80	124	41	11	180	391	0.5
		40.4-40.6m fine grained, green, massive, rock lies parallel to the foliation; maybe a dyke.										
		49.4-49.6m core is broken and blocky.										
51.5	53.0	SYENITE										
		Syenite; pinkish grey. coarse feldspar porphyritic.										
53.0	54.5	RHYOLITE	19	53.00	54.50	1.50	360	81	4	117	418	1.1

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9405

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		The rhyolite is similar to the interval from 36.6m to 51.5m. The rhyolite is fractured, contorted and contains 5% to 8% sulphides, mainly pyrite with minor pyrrhotite. The sulphides occur along fractures; possibly part of a brittle fault zone.										
54.5	56.5	FELSIC FRAGMENTAL (IP and VLF ANOMALY)	20	54.50	55.50	1.00	717	18	18	321	933	2.2
			21	55.50	56.50	1.00	512	7	13	156	787	1.7
		The core is grey in color, weakly silicified and chloritized. Contains on average 5% sulphides over the entire interval. Micro faulting is evident near the bottom of the interval with a 1cm displacement in a right lateral motion. The fault fracture is at 15° to core axis.										
		The upper 0.5m of this interval contains 10% fine disseminated garnet and 3% disseminated pyrite.										
		55.4-55.5m Pyrite forms 60% of this section and occurs as almost massive clusters of fine pyrite. The tuff in the lower 10cm contains 3% of a fine black prismatic mineral (tourmaline or hornblende ?).										
56.5	69.5	SYENITE WITH INCLUSIONS OF FELSIC FRAGMENTAL	22	61.90	63.50	1.60	2620	814	13	221	907	4.1
		58.9-59.1m INCLUSION OF FELSIC FRAGMENTAL										
		61.9-63.5m Inclusion of felsic fragmental, containing 3% to 5% pyrite and traces of chalcopyrite. Also contains 3% fine black needles and blades of										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9405

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		amphibole. The section is also strongly sericitized, biotitic and chloritized.										
69.5	73.8	RHYOLITE LAPILLI TUFF	23	69.50	71.00	1.50	173	46	6	393	470	1.0
			24	71.00	72.50	1.50	47	92	4	501	519	0.6
		The core is grey in color, bedded, and contains lapilli of dacite and rhyolite as well as 3% to 5% round blue quartz eyes. The section also contains 3% pyrite along foliation. The rock is biotitic, sericitized and chloritized. Garnet is sprinkled throughout as fine crystals and forms 1% of the rock.	25	72.50	73.80	1.30	290	171	4	1146	433	1.0
73.8	75.9	DIABASE										
		Dark green color, massive, upper contact is destroyed and lower contact is at 70° to core axis.										
75.9	79.0	SYENITE										
		Coarse feldspar porphyritic, grey in color.										
79.0	81.7	FELSIC FRAGMENTAL	41	79.00	80.50	1.50	262	189	8	172	733	1.1
			42	80.50	81.70	1.20	65	52	8	352	661	0.5
		This unit has approximately 15% andesitic clasts mixed in with the dacite clasts. The tuff matrix is more biotite and chlorite enriched than before and 3% fine garnet is scattered throughout the section. The tuff matrix still contains 1% to 3% round eyes of										

CAMECO CORPORATION

DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9405

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		blue quartz. Pyrite makes up 1% of the interval.										
81.7	91.2	SYENITE WITH INCLUSION OF FELSIC FRAGMENTAL The syenite is coarse feldspar porphyritic as before. 88.5-89.4 inclusion of blue quartz eye bearing felsic fragmental containing 3% pyrite.										
91.2	111.2	RHYOLITE WITH MAFIC AND SYENITE DYKES This is similar to the rhyolite described above. Grey in color, foliated, sericitized and biotitic, with biotite forming 10% and occurring along foliation. blue quartz eyes, from 0.5mm to 2mm form 5% of the rock. In the upper 3m, pyrite makes up 3% and occurs mainly in bands, up to 1cm wide, which occur subparallel and parallel to foliation. 95.5-97.7m Syenite. Coarse feldspar porphyritic. 98.0m A 1cm band contains 70% pyrite. 99.9m A 0.5cm band contains 80% pyrite. 100.2-100.4m Green, fine grained, massive, mafic dyke. 101.0-101.6m Chloritized, green, massive, mafic dyke.	26	91.20	92.70	1.50	237	215	25	338	575	0.6
			27	92.70	94.20	1.50	231	129	18	523	633	0.8
			28	94.20	95.50	1.30	851	29	4	116	346	0.8
			29	97.70	98.70	1.00	190	156	4	126	438	1.0
			30	98.70	99.90	1.20	116	130	5	164	526	0.6
			43	99.90	101.30	1.40	78	121	3	171	494	0.5
			44	101.30	102.60	1.30	103	89	6	164	628	0.4
			31	102.60	104.00	1.40	201	283	5	331	570	1.3
			32	104.00	105.40	1.40	68	52	3	127	612	0.5
			45	105.40	106.30	0.90	11	99	4	110	693	0.7
			46	106.30	107.90	1.60	107	6	6	65	919	0.2
			47	107.90	109.30	1.40	160	48	6	131	673	0.6
			33	109.50	111.20	1.70	464	167	4	306	610	0.9

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DIAMOND DRILL LOG

PROPERTY: COMTOIS
HOLE No.: COM9405

FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		102.3-102.6m Glassy, feldspar porphyritic, brick red coloured intrusive.										
		105.4-106.3m Syenite; coarse feldspar porphyritic										
		106.5-106.8m Mafic dyke.										
		107.5m 1cm band of pyrite at 40° tca and crosscuts foliation										
		107.8-108.1m mafic dyke										
		109.5-111.2m the rhyolite contains 3% pyrite and occurs parallel to foliation.										
111.2	122.9	RHYOLITE FRAGMENTAL WITH MAFIC AND SYENITE DYKES	34	111.20	112.40	1.20	180	74	5	309	573	0.5
			35	115.40	116.40	1.00	62	107	3	313	520	0.6
		The core is light grey in color and consists of clasts of cherty rhyolite and rhyolite in a darker grey biotite-sericite felsic tuff matrix. The unit contains 3% to 5% blue quartz eyes that are up to 3mm in size. The fragmental also contains 2% fine garnet sprinkled throughout. The average pyrite content of this unit is 1% to 2%. The pyrite occurs mainly along fractures.	36	116.40	117.40	1.00	32	71	4	341	519	0.5
			37	117.40	118.40	1.00	85	33	7	381	445	0.4
			38	118.40	119.40	1.00	74	76	6	383	518	0.6
			39	121.30	122.90	1.60	244	103	22	278	352	0.8
		112.4-113.6m Syenite; coarse feldspar porphyritic.										
		113.5-115.2m Mafic dyke										
		115.2-115.4m Syenite										

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DIAMOND DRILL LOG

PROPERTY: COMTOIS
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FROM	TO	LITHOLOGICAL DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH	ASSAYS Au (ppb)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mn (ppm)	Ag (ppm)
		119.4-121.3m Syenite, coarse feldspar porphyritic. 121.3-122.9m The rhyolite contains 3% pyrite										
122.9	127.0	SYENITE WITH RHYOLITE INCLUSION The syenite is pinkish grey in color and coarse feldspar porphyritic. 125.3-126.0 rhyolite fragmental containing 3% pyrite. END OF HOLE due to some technical difficulties at the drill.	40	125.30	126.00	0.70	76	88	4	625	486	0.4

DOWN-HOLE SURVEY DATA

DEPTH	INCLINATION	BEARING
45.70	-53.00	
91.40	-52.00	
127.00	-51.00	