

84-1059-12948

GEOCHEMICAL REPORT ON THE TOP HAT PROPERTY
TOP HAT #1-#4 MINERAL CLAIMS
KAMLOOPS MINING DIVISION

NTS 92I/12E

LATITUDE 50°38'N

LONGITUDE 121°42'W

DATES OF WORK: AUG. 25, 1983 TO AUG. 24, 1984

OPERATOR: Ryan Exploration Company Ltd.
3075 Wilshire Boulevard
Los Angeles, California 90010

CONTRACTOR: JMT Services Corp.
8827 Hudson Street
Vancouver, B.C. V6P 4N1

WRITTEN BY: Gordon G. Richards, P.Eng.

November 26, 1984.

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

12,948

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INTRODUCTION

The TOP HAT #1-#4 Mineral Claims were staked July 26, 1983 to cover a large colour anomaly in the headwaters of Cinquefoil Creek that had returned numerous reconnaissance silts, soils and rock chips anomalous for gold. Subsequent geochemical analyses indicated the area was also anomalous for silver, lead, zinc, copper, arsenic, antimony and mercury.

Work in 1984 was undertaken to provide geochemical data over the main area of interest. A total of 1,076 samples were collected of which 3 were stream sediments, 85 were rock chips and 988 were soils.

Results indicate several areas of highly anomalous silver values coincident with anomalous patterns for most of the other elements analyzed. Trenching is now recommended following and coincident with more detailed geological mapping.

LOCATION AND ACCESS

The property is located over Blustry Mountain and south slopes of Cairn Peak in the headwaters of Cinquefoil Creek and Pocock Creek, some 20 km east of Lillooet. The Hat Creek Valley lies east, and Fountain Valley west of the claims. Access to the property can be made by walking along a good horse and cattle trail in Cinquefoil Creek from a ranch in Fountain Valley, but is best made by helicopter to open grassy slopes. White Saddle Helicopters have a Bell 206 Jet Ranger stationed at the Lillooet Airport for casual charter.

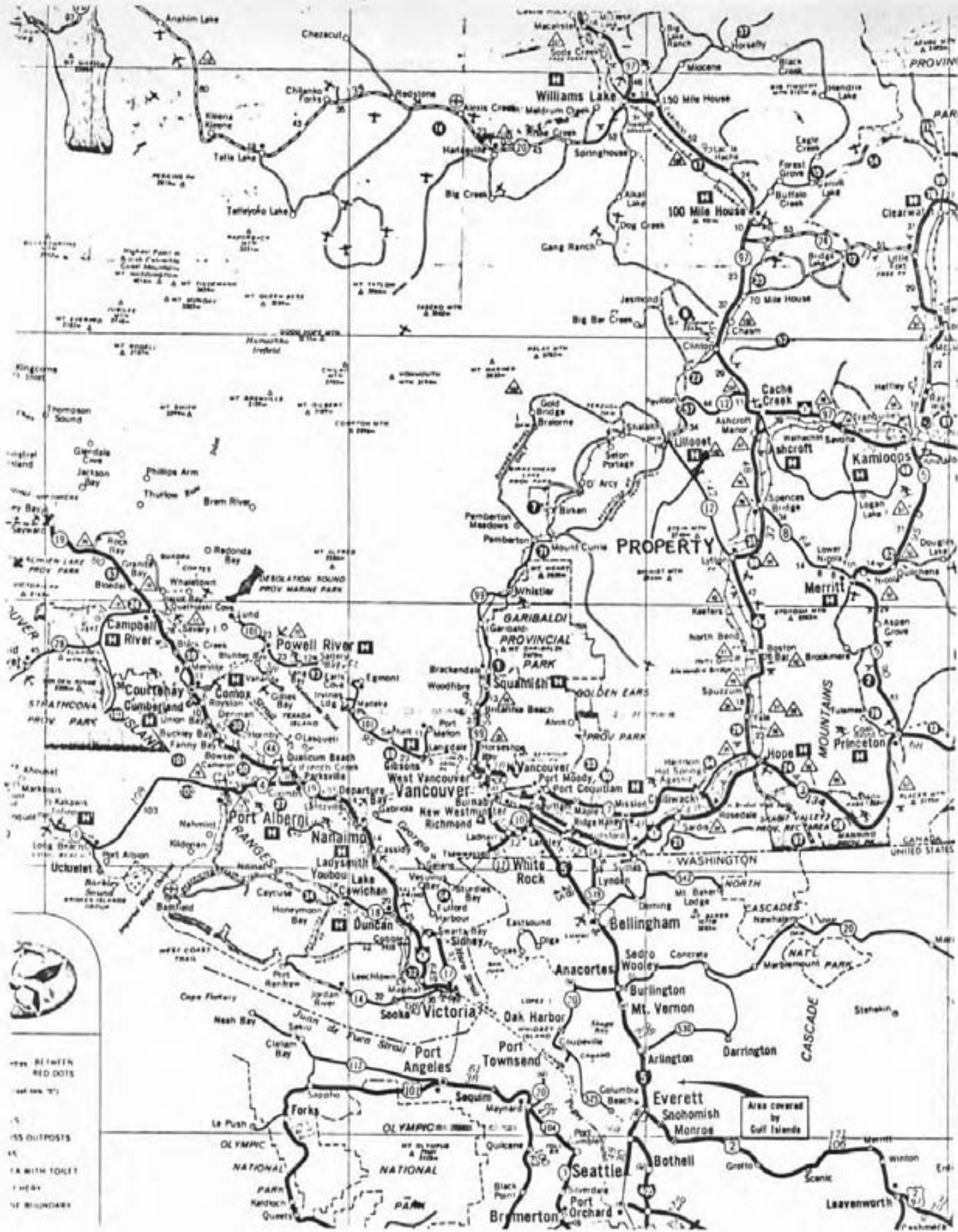


Figure 1: PROPERTY LOCATION MAP

JMT SERVICES CORP.

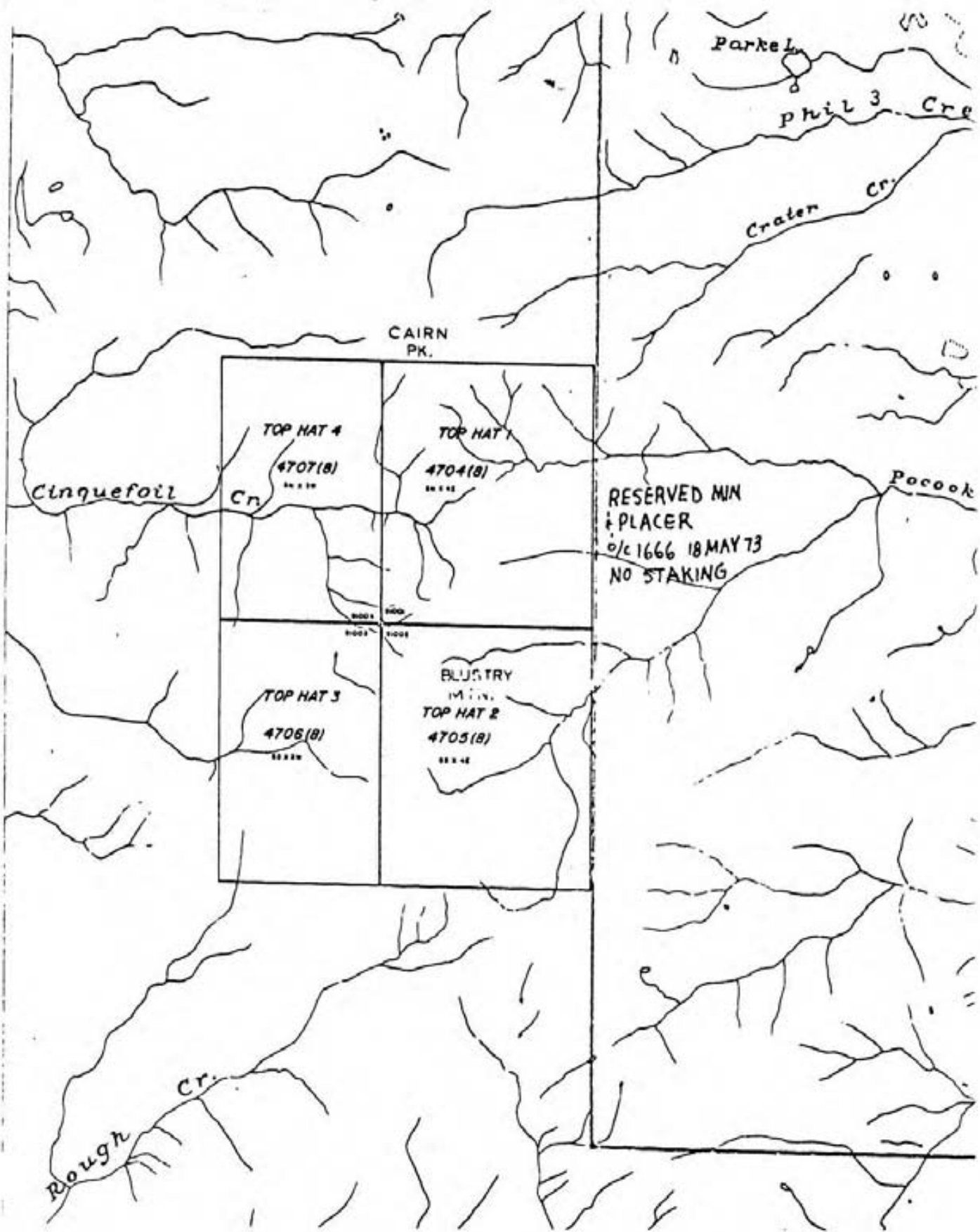


Figure 2: CLAIM MAP

JMT SERVICES CORP.

TOPOGRAPHY AND VEGETATION

Terrain is mountainous with moderately steep slopes easily traversed. Elevations range from 5,500 feet along Cinquefoil Creek to about 7,700 feet on Blustry Mountain and Cairn Peak.

Open grassy hillsides cover about half the property particularly at higher elevations but grade into open pine and spruce forests at lower elevations, particularly in sheltered valleys.

MINERAL CLAIMS

Four LCP mineral claims comprised of 70 units and listed below, form the property. They are adjacent to a mineral and placer government reserve covering the Hat Creek coal project.

<u>CLAIM NAME</u>	<u>UNITS</u>	<u>RECORD NO.</u>	<u>RECORD DATE</u>	<u>OWNER</u>
TOP HAT #1	20	4704	Aug. 24, 1983	G. Richards
" " #2	20	4705	"	"
" " #3	15	4706	"	"
" " #4	15	4707	"	"

GEOLOGY

The claim block and surrounding hillsides are underlain by Tertiary volcanics of the Kingsvale group, intruded by two small plugs and several dyke swarms (See Figure 3). A strongly altered zone of clay-sulphide alteration occurs in the headwaters of Cinquefoil Creek within the TOP HAT #1 Mineral Claim. Other smaller zones of clay-sulphide alteration occur adjacent to the dyke swarms shown on Figure 3.

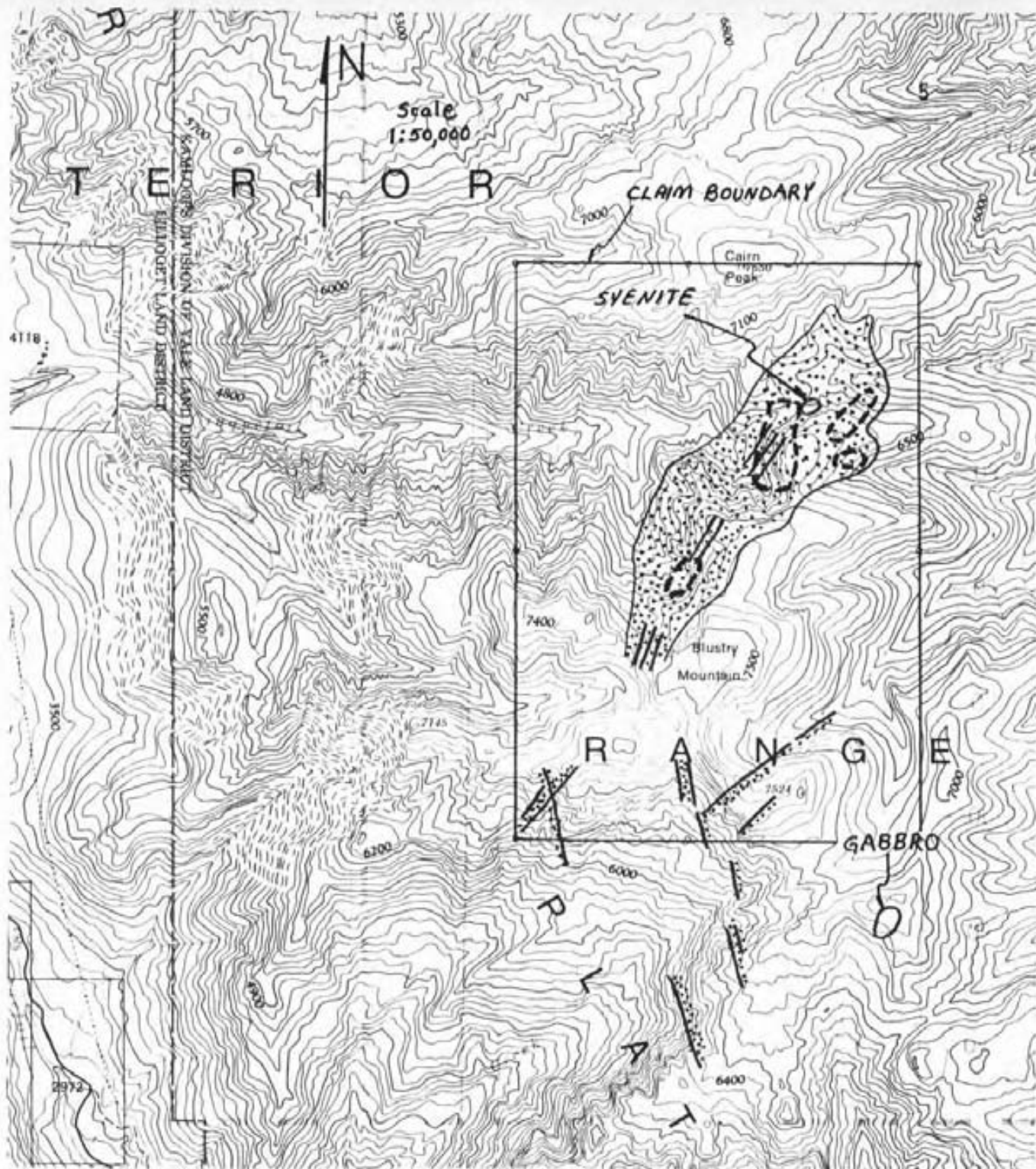


Figure 3: GENERALIZED GEOLOGY AND GEOCHEMISTRY

- // Feldspar porphyritic dykes
- Clay-sulphide alteration
- ⊙ Multi-element geochemical anomalies.

JMT SERVICES CORP.

Away from areas of strong alteration the Tertiary volcanics form repetitive ten to twenty foot thick, flat lying andesitic lava flows and pyroclastic beds with cumulative thickness up to 500 feet. Within and near the large zone of clay-sulphide alteration the monotonous andesitic volcanics give way to mixed rhyolitic, dacitic and andesitic pyroclastics.

A northeast trending dyke swarm of creamy pink, weakly feldspar porphyritic andesite with 2-5 percent hornblende needles intrudes the volcanic sequence and is spatially related to the northeast trending clay-sulphide alteration zone. A few outcrops of pink feldspar porphyry occurs on strike with the dyke swarm and is shown on Figure 3 as a small plug of syenite although it may represent a deeper level, wider, and coarser grained equivalent of the dykes.

Several types of silicification occur on the property. Quartz breccia with quartz crystal lined vugs and intense silicification of included wallrock occur as float over a large area near Baseline B 900 m N and on the east facing hillside east of Baseline B 100 N to 500 N. Sulphide content is generally less than 1 or 2 percent but tetrahedrite, galena and other silver colored sulphides have been recognized with pyrite in some of these pieces of float. Another type of silicification occurs as parallel bands of dark grey quartz 1-10 mm wide but generally 2 mm wide, forming from 5 to 70 percent, but generally 10 percent of rock volume over an area some 50-100 m wide and 200-300 m long, on the east facing hillside between V929 and R363. Host rock in this area is feldspar porphyritic andesite dyke with 1-3 percent disseminated pyrite. A third type of silicification occurs in contact with the above zone and extends eastward towards Baseline B. Rhyolite breccia with moderate clay alteration and less than 3 percent vugs contains local zones of silicification of fragments and some grey quartz partly filling vugs. Silica

flooding also occurs locally within the rhyolite accompanied by intense clay alteration on both sides of Baseline B 100 N to 500 N.

GEOCHEMISTRY

Geochemical sampling was done along east-west lines spaced 100 m apart using three north-south baselines, spaced 1000 m apart. Soil sample interval was 50 m along the lines. Mineralized outcrop and float were also sampled along the lines and between lines in a few places of abundant mineralized float. The grid was placed to cover the intense colour anomaly associated with clay-pyrite alteration.

Although a few glacial erratics are present, no till deposits or extensive glacial deposits are found anywhere on the property. Well developed residual soils are found everywhere except valley bottoms where debris fans from auks have masked underlying bedrock and soils. Outcrops are rare but do occur on hillsides and particularly in steeper portions of creeks.

Soil samples were collected from shallow pits dug with a hand pick or mattock to a depth of approximately 20 cm. "B" horizon soil was collected from the pits using a stainless steel scoop and placed in an identified gusseted kraft sample bag. Silt samples were collected from active silts using a stainless steel scoop. Rock chip samples consisted of from 3 to 10 rock chips small enough to fit into the gusseted kraft sample bags used for all samples.

All samples were shipped to U.S. Borax Research Corp., 412 Crescent Wy., Anaheim, California 92801, for geochemical analyses. All samples were analyzed for Au, As, Sb, Hg, Cu, Mo, Pb, Zn, Ag using the following standard procedures:

Au: Fire Assay preconcentration with Atomic Absorption Analysis

As, Sb: Hydride generation with Atomic Absorption Analysis

Hg: Cold vapor generation with Atomic Absorption Analysis

Cu, Mo, Pb, Zn, Ag:

Perchloric-nitric acid digestion with Atomic Absorption Analysis.

A few samples were sent to Chemex Labs Ltd., 212 Brooksbank Avenue, North Vancouver, B.C. prior to shipment to Anaheim in order to provide a check on the Au and Ag analyses.

All geochemical results are provided in Appendix I.

Results of soils have been contoured on Figure 4 and indicate several areas of coincident geochemical anomalies. The largest most intense patterns occur over the area underlain by quartz, quartz breccias, and siccified rhyolite west of Baseline B, between 100 N and 1000 N. Here anomalous patterns for Pb >60 ppm, Zn >200 ppm, Sb >5 ppm, As >100 ppm, Mo >5 ppm and Ag >3 ppm overlap one another and contain numerous rock chips and some soils in excess of .02 ppm Au. Most of the rock samples highly anomalous for Au and Ag are quartz breccias with trace amounts of grey sulphides including tetrahedrite and galena. The sheeted quartz zone described above under geology was not particularly anomalous for gold or silver; however, the rhyolite breccia uphill from the sheeted quartz yielded a few samples with anomalous gold (R360 -- .33 ppm Au). A large pattern of >3 ppm Ag occurs between Baselines A and B in a northeast trend, some 200 m wide by 900 m long with values in soil up to 8.6 ppm Ag. Smaller satellitic highs to this large zone have values of 11.5, 12.0 and 56.4 ppm Ag respectively. This area has associated anomalous Pb, Zn, Sb, As, Mo and Cu. A third area of coincident anomalous metal values occurs in the southwest portion of the map area but is not as large nor does it contain as high values as the previously mentioned areas.

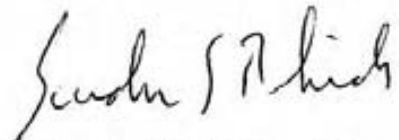
CONCLUSIONS AND RECOMMENDATIONS

Mixed andesites to rhyolites of the Tertiary Kingsvale Group have been intruded by a feldspar porphyritic dyke swarm which is coincident with a 1000 m by 3000 m northeast trending zone of clay-sulphide mineralization that contains local zones of silicification.

Geochemical anomalous values for Au, Ag, Pb, Zn, As, Sb, Cu, Mo and Hg form coincident large patterns. The largest and most intense area of anomalous geochemistry occurs over an area underlain by quartz breccias with tetrahedrite-galena-pyrite mineralization, by a zone of sheeted quartz veins and by silicified rhyolite. The quartz breccias have yielded the highest Ag and Au values (R350--861 ppm Ag, .42 ppm Au; D1222--26 ppm Ag, 15.45 ppm Au) as well as the highest values for all other elements. As they only occur as float the shape of mineralized quartz breccia bodies is unknown.

Geological mapping is recommended over the multi-element geochemical anomalies followed by trenching. This program should provide detailed geological and geochemical rock chip sampling control prior to drilling.

Respectfully submitted,

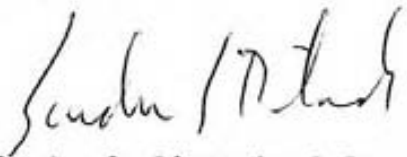


Gordon G. Richards, P.Eng.

STATEMENT OF QUALIFICATIONS

I, Gordon G. Richards, of Vancouver, British Columbia, do hereby certify that:

1. I am a Professional Engineer of the Province of British Columbia, residing at 6195 Lynas Lane, Richmond, B.C., V7C 3K8.
2. I am a graduate of the University of British Columbia, B.A.Sc., 1968, M.A.Sc. 1974.
3. I have practised my profession as a mining exploration geologist continuously since 1968.
4. This report is based on my personal knowledge of the district, and mapping of the geology at the property.



Gordon G. Richards, P.Eng.

STATEMENT OF COSTS

		Aug. 25, 1983 to Aug 24, 1984	Aug. 24, 1984 to Nov. 26, 1984
JMT Invoice 84-320-065	7,658.92		
Less Min.Rec.217253E	<u>360.00</u>		
	7,298.92	4,170.81	3,128.11
Shipping	48.69	28.69	20.00
Report writing, typing, draughting, reproductions, binding	2,000.00	1,142.85	857.15
Geochem 1076 @ \$23.60/sample			
	25,393.60	<u>1,657.65</u>	<u>23,735.95</u>
TOTALS		7,000.00	27,741.21

\$7,000.00 work applied Aug. 24/84
M.R. 217253E
One year's work to TOP HAT #1-#4.

USBRC Geochemical Analysis --- CN84RX15 --- 4-OCT-84

Field Number	CU PPM	MO PPM	✓ PB PPM	✓ ZN PPM	AU/AA PPM
-----	✓	✓	-----	-----	-----
84R-165/S	56.	< 5.	26.	95.	< 0.02
84R-166/S	26.	< 5.	18.	128.	< 0.02
84R-167/S	22.	< 5.	19.	112.	< 0.02
84R-168/S	31.	< 5.	22.	80.	< 0.02
84R-169/S	39.	< 5.	22.	72.	< 0.02
84R-170/S	27.	< 5.	19.	53.	< 0.02
84R-171/S	31.	< 5.	14.	67.	< 0.02
84R-172/S	37.	< 5.	19.	53.	< 0.02
84R-173/S	24.	< 5.	19.	30.	< 0.02
84R-174/S	27.	< 5.	17.	47.	< 0.02
84R-175/S	19.	< 5.	22.	79.	< 0.02
84R-176/S	19.	< 5.	22.	79.	< 0.02
84R-177/S	34.	< 5.	24.	97.	< 0.02
84R-178/S	28.	< 5.	14.	48.	< 0.02
84R-179R	9.	< 5.	38.	24.	< 0.02
84R-180/S	54.	< 5.	31.	86.	< 0.02
84R-181/S	28.	< 5.	17.	50.	< 0.02
84R-182/S	29.	< 5.	19.	55.	< 0.02
84R-183/S	20.	< 5.	14.	63.	< 0.02
84R-184/S	27.	< 5.	17.	58.	< 0.02
84R-185/S	62.	< 5.	19.	69.	0.68 ✓
84R-186/S	21.	< 5.	19.	86.	< 0.02
84R-187/S	37.	< 5.	22.	86.	< 0.02
84R-188/S	54.	< 5.	17.	62.	< 0.02
84R-189/S	33.	< 5.	22.	62.	< 0.02
84R-190/R	38.	< 5.	106.	10.	< 0.02
84R-191/S	45.	< 5.	24.	67.	< 0.02
84R-192/S	57.	< 5.	22.	49.	< 0.02
84R-193/S	42.	< 5.	22.	51.	0.06
84R-194/S	125.	< 5.	22.	148.	< 0.02
84R-195/S	557.	< 5.	17.	141.	< 0.02
84R-196/S	126.	< 5.	22.	75.	< 0.02
84R-197/S	57.	< 5.	26.	60.	< 0.02
84R-198/S	73.	< 5.	26.	80.	< 0.02
84R-199/S	88.	< 5.	29.	72.	< 0.02
84R-200/S	83.	< 5.	24.	99.	< 0.02
84R-201/R	12.	< 5.	31.	7.	< 0.02
84R-202/R	22.	6.	24.	8.	0.03
84R-203/R	15.	5.	29.	10.	< 0.02
84R-204/R	10.	< 5.	14.	12.	0.03

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USBRG Geochemical Analysis --- CNB4RX15 --- 4-OCT-84

Field Number	AG/AA PPM	AS PPM	SR PPM	HG PPM
B4R-165/S	1.7	22.	< 2.	0.110
B4R-166/S	1.2	12.	< 2.	< 0.050
B4R-167/S	1.7	21.	< 2.	< 0.050
B4R-168/S	1.7	28.	< 2.	< 0.050
B4R-169/S	1.9	32.	< 2.	0.070
B4R-170/S	1.7	26.	2.	0.260
B4R-171/S	1.4	50.	4.	0.070
B4R-172/S	1.7	66.	4.	0.070
B4R-173/S	1.9	67.	3.	0.100
B4R-174/S	2.2	37.	2.	0.120
B4R-175/S	2.6	22.	< 2.	0.100
B4R-176/S	1.9	30.	< 2.	0.100
B4R-177/S	2.2	33.	< 2.	0.070
B4R-178/S	2.4	78.	2.	< 0.050
B4R-179R	2.6	35.	3.	< 0.050
B4R-180/S	2.9	37.	2.	< 0.050
B4R-181/S	1.9	137.	2.	0.070
B4R-182/S	1.7	129.	3.	0.100
B4R-183/S	1.9	56.	2.	0.100
B4R-184/S	2.2	127.	3.	0.070
B4R-185/S	2.2	1510.	23.	0.470
B4R-186/S	1.0	33.	< 2.	0.070
B4R-187/S	1.0	9.	< 2.	< 0.050
B4R-188/S	1.4	< 2.	< 2.	< 0.050
B4R-189/S	1.2	5.	< 2.	0.120
B4R-190/R	4.3	43.	15.	0.120
B4R-191/S	1.4	11.	< 2.	0.070
B4R-192/S	1.9	8.	< 2.	0.120
B4R-193/S	1.7	17.	< 2.	0.200
B4R-194/S	1.4	7.	< 2.	< 0.050
B4R-195/S	1.7	10.	< 2.	0.100
B4R-196/S	1.7	7.	< 2.	0.100
B4R-197/S	1.7	8.	< 2.	0.680
B4R-198/S	1.4	14.	< 2.	0.120
B4R-199/S	1.4	18.	< 2.	0.120
B4R-200/S	1.4	15.	< 2.	0.100
B4R-201/R	1.0	54.	2.	0.120
B4R-202/R	1.4	64.	< 2.	0.100
B4R-203/R	1.0	89.	< 2.	0.070
B4R-204/R	1.0	41.	< 2.	0.070

USBR Geochemical Analysis --- CN84RX16 --- 5-OCT-84

Field Number	CU PPM	MO PPM	PB PPM	ZN PPM	AU/AA PPM
-----	-----	-----	-----	-----	-----
B4R-205/R	12.	< 5.	16.	15.	< 0.02
B4R-206/R	23.	9.	17.	18.	< 0.02
B4R-207/S	70.	< 5.	17.	78.	< 0.02
B4R-208/S	66.	< 5.	17.	86.	< 0.02
B4R-209/S	66.	< 5.	29.	68.	< 0.02
B4R-210/R	20.	< 5.	70.	63.	< 0.02
B4R-211/R	24.	< 5.	46.	50.	< 0.02
B4R-212/S	62.	< 5.	14.	74.	< 0.02
B4R-213/S	60.	< 5.	22.	100.	< 0.02
B4R-214/S	93.	< 5.	12.	87.	< 0.02
B4R-215/S	163.	< 5.	14.	142.	< 0.02
B4R-216/S	55.	< 5.	14.	136.	< 0.02
B4R-217/S	28.	< 5.	12.	83.	< 0.02
B4R-218/S	39.	< 5.	14.	70.	< 0.02
B4R-219/S	55.	< 5.	14.	79.	< 0.02
B4R-220/S	56.	< 5.	14.	78.	< 0.02
B4R-221/S	58.	< 5.	12.	91.	< 0.02
B4R-222/S	30.	< 5.	7.	73.	< 0.02
B4R-223/S	43.	< 5.	10.	61.	< 0.02
B4R-224/S	96.	< 5.	12.	120.	< 0.02
B4R-225/S	56.	7.	7.	67.	< 0.02
B4R-226/S	83.	17.	41.	123.	< 0.02
B4R-227/S	24.	< 5.	29.	61.	< 0.02
B4R-228/R	1090.	< 5.	2450.	2410.	0.33
B4R-229/S	27.	< 5.	26.	43.	< 0.02
B4R-230/S	19.	< 5.	19.	66.	< 0.02
B4R-231/S	49.	< 5.	24.	57.	< 0.02
B4R-232/R	70.	< 5.	34.	132.	< 0.02
B4R-233/S	48.	< 5.	26.	60.	< 0.02
B4R-234/S	28.	< 5.	19.	42.	< 0.02
B4R-235/S	63.	< 5.	22.	48.	< 0.02
B4R-236/S	31.	< 5.	22.	53.	< 0.02
B4R-237/R	61.	< 5.	14.	64.	< 0.02
B4R-238/R	22.	< 5.	7.	117.	< 0.02
B4R-239/S	21.	< 5.	12.	37.	< 0.02
B4R-240/R	28.	< 5.	14.	70.	< 0.02
B4R-241/S	43.	< 5.	48.	55.	< 0.02
B4R-242/S	36.	< 5.	10.	47.	< 0.02
B4R-243/S	27.	< 5.	12.	48.	< 0.02
B4R-244/S	29.	< 5.	< 5.	45.	< 0.02

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USBC Geochemical Analysis --- CN84RX16 --- 5-OCT-84

Field Number	AG/AA PPM	✓ AS PPM	✓ SR PPM	✓ HG PPM
84R-205/R	1.1	31.	< 2.	0.060
84R-206/R	1.1	41.	< 2.	0.060
84R-207/S	1.4	24.	2.	0.120
84R-208/S	1.2	17.	< 2.	0.070
84R-209/S	1.7	18.	< 2.	0.070
84R-210/R	5.3	< 2.	< 2.	0.090
84R-211/R	3.4	6.	< 2.	0.070
84R-212/S	1.9	87.	< 2.	< 0.050
84R-213/S	1.4	50.	< 2.	0.070
84R-214/S	1.2	14.	< 2.	0.070
84R-215/S	1.4	16.	< 2.	< 0.050
84R-216/S	1.7	20.	< 2.	0.120
84R-217/S	1.2	7.	< 2.	< 0.050
84R-218/S	1.7	7.	< 2.	< 0.050
84R-219/S	1.7	< 2.	< 2.	0.090
84R-220/S	1.4	< 2.	< 2.	< 0.050
84R-221/S	1.4	2.	< 2.	< 0.050
84R-222/S	1.2	< 2.	< 2.	< 0.050
84R-223/S	1.4	11.	< 2.	< 0.050
84R-224/S	1.4	7.	< 2.	< 0.050
84R-225/S	1.4	19.	< 2.	< 0.050
84R-226/S	1.7	49.	2.	< 0.050
84R-227/S	1.7	19.	< 2.	0.070
84R-228/R	33.1✓	106.	256.	1.110
84R-229/S	1.4	13.	2.	0.140
84R-230/S	1.7	19.	< 2.	0.070
84R-231/S	1.4	75.	5.	0.070
84R-232/R	1.4	16.	5.	< 0.050
84R-233/S	1.7	94.	6.	< 0.050
84R-234/S	1.7	36.	< 2.	0.120
84R-235/S	1.7	97.	4.	< 0.050
84R-236/S	1.9	22.	< 2.	< 0.050
84R-237/R	1.4	9.	< 2.	< 0.050
84R-238/R	1.0	4.	< 2.	< 0.050
84R-239/S	1.7	6.	< 2.	< 0.050
84R-240/R	1.2	4.	< 2.	< 0.050
84R-241/B	1.2	25.	< 2.	< 0.050
84R-242/S	3.1✓	15.	< 2.	< 0.050
84R-243/S	1.7	19.	< 2.	< 0.050
84R-244/S	1.4	19.	2.	< 0.050

USBR Geochemical Analysis --- CN84RX17 --- 5-OCT-84

Field Number	CU PPM	MO PPM	FB PPM	ZN PPM	AU/AA PPM
84R-245/S	24.	< 5.	29.	60.	< 0.02
84R-246/S	40.	< 5.	29.	62.	< 0.02
84R-247/S	32.	< 5.	24.	48.	< 0.02
84R-248/R	23.	< 5.	14.	34.	< 0.02
84R-249/S	69.	5.	36.	84.	< 0.02
84R-250/S	26.	< 5.	26.	44.	< 0.02
84R-251/S	134.	6.	98.	160.	0.03 ✓
84R-252/R	30.	< 5.	24.	57.	< 0.02
84R-253/S	29.	< 5.	36.	78.	< 0.02
84R-254/S	28.	< 5.	55.	129.	< 0.02
84R-255/S	22.	< 5.	26.	182.	< 0.02
84R-256/S	47.	< 5.	62.	258.	< 0.02
84R-257/S	109.	7.	62.	149.	0.03 ✓
84R-258/R	21.	6.	12.	30.	< 0.02
84R-259/S	31.	< 5.	31.	238.	< 0.02
84R-260/S	48.	< 5.	31.	92.	0.08 ✓
84R-261/S	30.	< 5.	14.	80.	< 0.02
84R-262/S	24.	< 5.	24.	151.	< 0.02
84R-263/S	71.	12.	74.	102.	< 0.02
84R-264/S	38.	< 5.	26.	204.	< 0.02
84R-265/S	37.	< 5.	12.	100.	< 0.02
84R-266/S	26.	< 5.	29.	244.	< 0.02
84R-267/S	31.	< 5.	31.	203.	< 0.02
84R-268/R	8.	10.	41.	6.	0.28 ✓
84R-269/S	24.	< 5.	34.	134.	< 0.02
84R-270/S	69.	< 5.	86.	137.	< 0.02
84R-271/S	48.	< 5.	62.	132.	< 0.02
84R-272/R	72.	< 5.	12.	49.	< 0.02
84R-273/S	61.	< 5.	50.	176.	< 0.02
84R-274/S	162.	< 5.	72.	179.	< 0.02
84R-275/R	70.	< 5.	22.	47.	< 0.02
84R-276/R	154.	< 5.	10.	78.	< 0.02
84R-277/R	365.	< 5.	29.	155.	< 0.02
84R-278/S	370.	< 5.	144.	242.	< 0.02
84R-279/R	41.	7.	542.	79.	0.24 ✓
84R-280/S	109.	9.	751.	513.	0.08 ✓
84R-281/R	15.	8.	182.	22.	0.20 ✓
84R-282/R	3300.	47.	3050.	842.	0.72 ✓
84R-283/R	79.	< 5.	48.	16.	< 0.02
84R-284/S	190.	< 5.	65.	114.	< 0.02

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USBR Geochemical Analysis --- CN84RX17 --- 5-OCT-84

Field Number	AG/AA PPM	AS PPM	SB PPM	HG PPM
84R-245/S	1.7	13.	< 2.	0.170
84R-246/S	1.6	21.	2.	0.080
84R-247/S	1.7	16.	2.	0.080
84R-248/R	1.4	5.	< 2.	0.060
84R-249/S	2.4	21.	3.	0.060
84R-250/S	1.9	21.	< 2.	0.080
84R-251/S	2.2	61.	7.	0.100
84R-252/R	1.7	11.	< 2.	0.060
84R-253/S	2.4	10.	2.	0.060
84R-254/S	2.9	12.	< 2.	0.060
84R-255/S	2.6	10.	< 2.	0.060
84R-256/S	2.4	15.	< 2.	0.060
84R-257/S	3.1/	39.	2.	< 0.050
84R-258/R	2.4	35.	< 2.	< 0.050
84R-259/S	2.6	23.	< 2.	0.150
84R-260/S	2.9	46.	2.	0.060
84R-261/S	2.6	12.	< 2.	0.080
84R-262/S	2.9	14.	< 2.	0.080
84R-263/S	2.6	35.	7.	0.060
84R-264/S	3.1/	24.	< 2.	< 0.050
84R-265/S	2.6	17.	< 2.	< 0.050
84R-266/S	1.4	12.	< 2.	0.060
84R-267/S	1.4	11.	< 2.	0.060
84R-268/R	1.9	20.	7.	0.100
84R-269/S	1.2	18.	< 2.	< 0.050
84R-270/S	3.4/	155.	13.	0.060
84R-271/S	2.2	66.	4.	< 0.050
84R-272/R	1.2	31.	4.	< 0.050
84R-273/S	1.4	45.	3.	< 0.050
84R-274/S	1.9	64.	7.	< 0.050
84R-275/R	1.4	39.	< 2.	0.080
84R-276/R	1.0	18.	3.	0.100
84R-277/R	1.4	47.	6.	< 0.050
84R-278/S	2.2	86.	11.	0.080
84R-279/R	4.6/	68.	14.	0.770
84R-280/S	3.4/	190.	23.	0.130
84R-281/R	4.1.	17.	14.	0.530
84R-282/R	566.4/	292.	> 2000.	23.800
84R-283/R	5.5/	28.	20.	0.100
84R-284/S	1.7	48.	5.	0.100

USBR Geochemical Analysis --- CN84RX18 --- 8-OCT-84

Field Number	CU PPM	MO PPM	✓ FB PPM	✓ ZN PPM	AU/AA PPM
-----	✓	✓	-----	-----	-----
84R-285/S	26.	< 5.	31.	82.	< 0.02
84R-286/S	28.	< 5.	31.	80.	< 0.02
84R-287/S	28.	< 5.	34.	109.	< 0.02
84R-288/S	38.	< 5.	31.	43.	< 0.02
84R-289/S	44.	< 5.	24.	67.	< 0.02
84R-290/S	56.	< 5.	22.	67.	< 0.02
84R-291/S	35.	< 5.	29.	58.	< 0.02
84R-292/R	13.	< 5.	31.	80.	< 0.02
84R-293/S	24.	< 5.	29.	28.	< 0.02
84R-294/S	29.	< 5.	36.	56.	< 0.02
84R-295/S	32.	< 5.	31.	49.	< 0.02
84R-296/S	28.	< 5.	22.	25.	< 0.02
84R-297/S	47.	< 5.	31.	62.	< 0.02
84R-298/S	62.	< 5.	22.	50.	< 0.02
84R-299/S	72.	< 5.	46.	64.	< 0.02
84R-300/S	36.	< 5.	31.	53.	< 0.02
84R-301/S	32.	< 5.	31.	83.	< 0.02
84R-302/S	64.	< 5.	26.	132.	< 0.02
84R-303/R	24.	< 5.	19.	26.	< 0.02
84R-304/S	20.	< 5.	24.	79.	< 0.02
84R-305/S	27.	< 5.	29.	71.	< 0.02
84R-306/S	26.	< 5.	34.	51.	< 0.02
84R-307/S	29.	< 5.	31.	62.	< 0.02
84R-308/S	31.	< 5.	31.	53.	< 0.02
84R-309/S	29.	< 5.	26.	55.	< 0.02
84R-310/S	44.	< 5.	29.	91.	< 0.02
84R-311/S	35.	< 5.	24.	67.	< 0.02
84R-312/S	35.	< 5.	26.	64.	< 0.02
84R-313/S	38.	< 5.	34.	69.	< 0.02
84R-314/S	51.	< 5.	34.	84.	< 0.02
84R-315/R	12.	< 5.	34.	11.	< 0.02
84R-316/S	13.	< 5.	26.	45.	< 0.02
84R-317/S	121.	< 5.	50.	98.	< 0.02
84R-318/S	36.	< 5.	53.	129.	< 0.02
84R-319/S	27.	< 5.	34.	80.	< 0.02
84R-320/S	30.	< 5.	34.	99.	< 0.02
84R-321/S	29.	< 5.	36.	98.	< 0.02
84R-322/S	36.	< 5.	36.	69.	< 0.02
84R-323/S	26.	< 5.	36.	68.	< 0.02
84R-324/S	27.	< 5.	34.	70.	< 0.02

USBR Geochemical Analysis --- CN84RX18 --- 8-OCT-84

Field Number	AG/AA PPM	AS PPM	SB PPM	HG PPM
B4R-285/S	1.6	10.	< 2.	< 0.050
B4R-286/S	1.7	17.	< 2.	< 0.050
B4R-287/S	1.2	15.	< 2.	0.050
B4R-288/S	1.4	27.	< 2.	0.070
B4R-289/S	1.4	14.	< 2.	0.070
B4R-290/S	1.7	9.	< 2.	0.050
B4R-291/S	1.9	10.	< 2.	0.070
B4R-292/R	2.4	7.	7.	0.100
B4R-293/S	1.2	14.	< 2.	0.100
B4R-294/S	2.2	24.	< 2.	0.070
B4R-295/S	1.9	9.	< 2.	0.130
B4R-296/S	1.4	42.	< 2.	0.070
B4R-297/S	2.2	16.	< 2.	0.100
B4R-298/S	1.4	16.	< 2.	0.070
B4R-299/S	2.2	22.	< 2.	0.100
B4R-300/S	1.9	13.	< 2.	0.130
B4R-301/S	1.9	17.	< 2.	0.050
B4R-302/S	1.4	35.	< 2.	0.050
B4R-303/R	1.7	5.	2.	0.070
B4R-304/S	1.9	8.	3.	0.050
B4R-305/S	1.7	20.	2.	0.050
B4R-306/S	1.4	14.	< 2.	< 0.050
B4R-307/S	1.4	13.	< 2.	0.070
B4R-308/S	1.2	20.	< 2.	< 0.050
B4R-309/S	1.0	13.	< 2.	0.050
B4R-310/S	4.3	20.	< 2.	0.070
B4R-311/S	1.2	44.	< 2.	0.050
B4R-312/S	1.2	17.	< 2.	0.050
B4R-313/S	1.4	14.	< 2.	0.050
B4R-314/S	1.4	23.	< 2.	0.050
B4R-315/R	2.4	12.	4.	0.130
B4R-316/S	1.0	9.	< 2.	0.240
B4R-317/S	1.4	13.	< 2.	0.200
B4R-318/S	1.7	11.	< 2.	0.090
B4R-319/S	1.2	26.	< 2.	0.090
B4R-320/S	1.7	18.	< 2.	0.050
B4R-321/S	1.4	8.	7.	0.090
B4R-322/S	1.2	13.	< 2.	0.130
B4R-323/S	1.7	10.	< 2.	0.090
B4R-324/S	1.2	21.	< 2.	0.050

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USBR Geochemical Analysis --- CN64RX19 --- 22-OCT-84

Field Number	CU PPM	HG PPM	✓ PB PPM	✓ ZN PPM	AU/AG PPM
-----	✓ -----	✓ -----	-----	-----	-----
84R-325/S	30.	< 5.	36.	61.	0.02
84R-326/S	21.	< 5.	38.	72.	0.02
84R-327/S	30.	< 5.	31.	74.	0.02
84R-328/S	34.	< 5.	29.	52.	0.02
84R-329/S	35.	< 5.	26.	84.	0.03
84R-330/S	56.	< 5.	36.	63.	0.02
84R-331/S	51.	< 5.	31.	63.	0.02
84R-332/S	67.	< 5.	29.	66.	0.02
84R-333/R	22.	< 5.	24.	58.	0.02
84R-334/S	69.	< 5.	38.	60.	0.02
84R-335/S	38.	< 5.	36.	46.	0.02
84R-336/S	27.	< 5.	29.	31.	0.02
84R-337/S	22.	< 5.	26.	35.	0.02
84R-338/R	43.	< 5.	26.	77.	0.02
84R-339/S	25.	< 5.	36.✓	62.✓	0.02
84R-340/S	42.	< 5.	31.	37.	0.02
84R-341/R	17.	< 5.	22.	5.	0.02
84R-342/R	16.	< 5.	22.	34.	0.02
84R-343/R	12.	< 5.	17.	13.	0.02
84R-344/R	23.	< 5.	26.	45.	0.02
84R-345/R	13.	< 5.	26.	11.	0.06✓
84R-346/P	18.	7.	50.	18.	0.15
84R-347/R	60.	5.	48.	30.	0.02
84R-348/P	16.	< 5.	43.	7.	0.03
84R-349/R	11.	7.	67.	133.	0.60✓
84R-350/R	7550.	8.	10200.	1770.	2.10✓
84R-351/R	243.	< 5.	65.	66.	0.77✓
84R-352/R	1040.	8.	2910.	255.	0.02
84R-353/R	499.	< 5.	94.	63.	0.02
84R-354/R	163.	< 5.	53.	62.	0.02
84R-355/R	742.	< 5.	46.	72.	0.02
84R-356/R	296.	< 5.	48.	40.	0.02
84R-357/R	365.	< 5.	64.	90.	0.05✓
84R-358/R	45.	< 5.	46.	60.	0.02
84R-359/R	64.	5.	34.	38.	0.02
84R-360/R	54.	< 5.	46.	52.	0.02
84R-361/R	30.	< 5.	34.	14.	0.33✓
84R-362/R	14.	< 5.	34.	6.	0.39✓
84R-363/S	38.	< 5.	94.	13.	0.31✓
84R-364/R	8.	< 5.	26.	6.	0.02

USBR Geochemical Analysis --- CNS4RX19 --- 22-OCT-64

Field Number	AG/AA PPM	✓ AS PPM	✓ SB PPM	✓ HG PPM
84R-325/S	1.7	18.	< 2.	0.165
84R-326/S	2.2	12.	< 2.	0.120
84R-327/S	1.9	26.	< 2.	0.120
84R-328/S	1.4	68.	2.	0.080
84R-329/S	1.7	94.	2.	0.090
84R-330/S	1.9	49.	2.	0.060
84R-331/S	1.7	132.	3.	0.120
84R-332/S	1.7	30.	< 2.	0.060
84R-333/R	1.2	8.	< 2.	0.350
84R-334/S	2.4	16.	2.	0.120
84R-335/S	3.1✓	14.	2.	0.120
84R-336/S	1.9	20.	2.	0.090
84R-337/S	2.6	14.	< 2.	0.210
84R-338/R	1.4	8.	2.	0.150
84R-339/S	4.6✓	13.	3.	0.150
84R-340/S	2.4	26.	7.	0.120
84R-341/R	1.2	24.	3.	0.350
84R-342/R	1.2	4.	< 2.	0.240
84R-343/R	1.2	26.	< 2.	0.180
84R-344/R	1.7	9.	< 2.	0.350
84R-345/R	5.5✓	10.	5.	0.270
84R-346/R	1.4	32.	4.	0.150
84R-347/R	15.6✓	16.	34.	0.760
84R-348/R	4.6✓	14.	7.	0.270
84R-349/R	4.3✓	53.	11.	0.360
84R-350/R	861.6,	1300.	2000.	103.000
84R-351/R	7.2,	66.	1650.	0.550
84R-352/R	372.0'	239.	18.	18.100
84R-353/R	9.6'	102.	32.	0.450
84R-354/R	2.9	29.	3.	0.610
84R-355/R	3.1,	22.	6.	0.150
84R-356/R	3.1'	42.	10.	0.300
84R-357/R	7.0'	37.	25.	0.300
84R-358/R	1.9	20.	< 2.	0.390
84R-359/R	1.4	23.	3.	0.240
84R-360/R	1.9	27.	3.	0.210
84R-361/R	1.7	105.	4.	0.090
84R-362/R	4.6✓	32.	19.	0.350
84R-363/S	7.4✓	319.	75.	0.350
84R-364/R	1.2	8.	3.	0.180

USBRC Geochemical Analysis --- CN84RX20 --- 5-OCT-84

Field Number	CU PPM	MO PPM	✓ FB PPM	✓ ZN PPM	AU/AA PPM
84R-365/R	✓ 10.	✓ 9.	35.	9.	< 0.02
84R-366/S	59.	< 5.	38.	95.	< 0.02
84R-367/S	31.	< 5.	24.	74.	< 0.02
84R-368/S	60.	< 5.	31.	119.	< 0.02
84R-369/S	50.	< 5.	41.	103.	< 0.02
84R-370/S	71.	< 5.	43.	69.	< 0.02
84R-371/S	54.	< 5.	43.	71.	< 0.02
84R-372/S	28.	< 5.	36.	53.	< 0.02
84R-373/R	< 5.	< 5.	22.	18.	< 0.02
84R-374/S	25.	< 5.	36.	49.	0.08 ✓
84R-375/S	28.	< 5.	43.	63.	< 0.02
84R-376/S	25.	< 5.	38.	44.	< 0.02
84R-377/R	76.	< 5.	53.	51.	< 0.02
84R-378/S	105.	< 5.	65.	135.	< 0.02
84R-379/S	61.	< 5.	38.	71.	< 0.02
84R-380/S	38.	< 5.	46.	68.	< 0.02
84R-381/S	50.	< 5.	50.	63.	< 0.02
84R-382/S	53.	< 5.	36.	58.	< 0.02
84R-383/S	87.	< 5.	50.	64.	< 0.02
84R-384/S	18.	< 5.	41.	42.	< 0.02
84R-385/S	24.	< 5.	50.	90.	< 0.02
84R-386/S	24.	< 5.	31.	79.	< 0.02
84R-387/S	37.	< 6.	36.	77.	< 0.02
84R-388/S	28.	< 5.	41.	70.	< 0.02
84R-389/S	103.	< 5.	41.	60.	< 0.02
84R-390/S	32.	< 5.	36.	93.	< 0.02
84R-391/S	18.	< 5.	41.	69.	< 0.02
84R-392/S	22.	< 5.	31.	67.	0.06 ✓
84R-393/S	38.	< 5.	34.	76.	< 0.02
84R-394/S	43.	< 5.	53.	47.	< 0.02
84R-395/S	38.	< 5.	55.	47.	< 0.02
84R-396/S	54.	< 5.	46.	88.	< 0.02
84R-397/S	69.	< 5.	62.	120.	< 0.02
84R-398/R	7.	< 5.	48.	25.	< 0.02
84R-399/S	44.	< 5.	65.	136.	0.05 ✓
84R-400/S	72.	< 5.	65.	76.	0.05 ✓
84R-401/S	33.	< 5.	88.	78.	0.03 ✓
84R-402/S	35.	< 5.	55.	79.	0.05 ✓
84R-403/S	51.	< 5.	67.	108.	< 0.02
84R-404/S	25.	< 5.	50.	70.	< 0.02

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USERC Geochemical Analysis --- CN84RX20 --- 5-OCT-84

Field Number	AG/AA PPM	AS PPM	SB PPM	HG PPM
B4R-365/R	1.2	9.	2.	< 0.050
B4R-366/S	1.2	25.	< 2.	< 0.050
B4R-367/S	1.2	11.	< 2.	< 0.050
B4R-368/S	1.7	21.	< 2.	< 0.050
B4R-369/S	1.7	48.	< 2.	< 0.050
B4R-370/S	2.2	72.	< 2.	< 0.050
B4R-371/S	2.2	25.	2.	< 0.050
B4R-372/S	1.2	11.	< 2.	< 0.050
B4R-373/R	1.0	< 2.	< 2.	< 0.050
B4R-374/S	1.4	13.	< 2.	< 0.050
B4R-375/S	1.7	16.	< 2.	< 0.050
B4R-376/S	1.2	16.	< 2.	< 0.050
B4R-377/R	2.9	33.	7.	< 0.050
B4R-378/S	2.4	31.	< 2.	< 0.050
B4R-379/S	1.7	22.	< 2.	< 0.050
B4R-380/S	1.7	20.	< 2.	< 0.050
B4R-381/S	1.9	84.	< 2.	< 0.050
B4R-382/S	1.4	84.	< 2.	< 0.050
B4R-383/S	2.4	27.	< 2.	< 0.050
B4R-384/S	1.7	13.	< 2.	0.180
B4R-385/S	2.6	17.	< 2.	< 0.050
B4R-386/S	1.2	10.	< 2.	0.050
B4R-387/S	1.0	15.	< 2.	< 0.050
B4R-388/S	1.2	14.	< 2.	0.050
B4R-389/S	1.2	22.	2.	< 0.050
B4R-390/S	1.4	20.	< 2.	< 0.050
B4R-391/S	1.2	13.	< 2.	< 0.050
B4R-392/S	1.2	30.	< 2.	< 0.050
B4R-393/S	1.2	52.	< 2.	< 0.050
B4R-394/S	1.7	88.	< 2.	< 0.050
B4R-395/S	1.7	51.	< 2.	< 0.050
B4R-396/S	1.9	63.	2.	< 0.050
B4R-397/S	3.6	58.	4.	< 0.050
B4R-398/R	1.7	38.	< 2.	< 0.050
B4R-399/S	2.6	72.	< 2.	< 0.050
B4R-400/B	1.9	41.	2.	< 0.050
B4R-401/B	1.7	28.	< 2.	< 0.050
B4R-402/B	2.6	24.	< 2.	< 0.050
B4R-403/S	2.2	70.	2.	< 0.050
B4R-404/S	2.2	24.	< 2.	< 0.050

USBR Geochemical Analysis --- CN84RX21 --- 9-OCT-84

Field Number	CU PPM	NO PPM	FB PPM	ZN PPM	AU/AA PPM
84R-405/S	29.	< 5.	16.	169.	< 0.02
84R-406/S	26.	< 5.	20.	114.	< 0.02
84R-407/S	31.	< 5.	26.	116.	< 0.02
84R-408/S	35.	< 5.	26.	75.	< 0.02
84R-409/S	20.	< 5.	29.	97.	< 0.02
84R-410/S	31.	< 5.	31.	70.	< 0.02
84R-411/S	26.	< 5.	31.	79.	< 0.02
84R-412/R	7.	< 5.	14.	7.	< 0.02
84R-413/R	15.	< 5.	24.	25.	< 0.02
84R-414/R	5.	< 5.	19.	17.	< 0.02
84R-415/R	9.	< 5.	24.	8.	< 0.02
84R-416/S	25.	< 5.	31.	81.	< 0.02
84R-417/S	20.	< 5.	31.	91.	< 0.02
84R-418/R	9.	< 5.	34.	51.	< 0.02
84R-419/R	10.	< 5.	36.	50.	< 0.02
84R-420/R	12.	< 5.	46.	90.	< 0.02
84R-421/R	12.	< 5.	34.	48.	< 0.02
84R-422/S	17.	< 5.	36.	96.	< 0.02
84R-423/S	30.	< 5.	29.	112.	< 0.02
84R-424/S	22.	< 5.	34.	112.	< 0.02
84R-425/S	23.	< 5.	24.	75.	< 0.02
84R-426/S	19.	< 5.	12.	110.	< 0.02
84R-427/S	25.	< 5.	14.	79.	< 0.02
84R-428/S	48.	< 5.	22.	158.	< 0.02
84R-429/S	29.	< 5.	17.	122.	< 0.02
84R-430/S	20.	< 5.	12.	73.	< 0.02
84R-431/S	34.	< 5.	10.	134.	< 0.02
84R-432/S	22.	< 5.	12.	87.	< 0.02
84R-433/S	29.	< 5.	10.	78.	< 0.02
84R-434/S	21.	< 5.	12.	76.	< 0.02
84R-435/S	25.	< 5.	10.	89.	< 0.02
84R-436/S	29.	< 5.	14.	97.	< 0.02
84R-437/S	29.	< 5.	7.	90.	< 0.02
84R-438/S	44.	< 5.	22.	120.	< 0.02
84R-439/S	39.	< 5.	10.	72.	< 0.02
84R-440/S	23.	< 5.	10.	95.	< 0.02
84R-441/S	27.	< 5.	10.	69.	< 0.02
84R-442/S	29.	< 5.	10.	87.	< 0.02
84R-443/S	27.	< 5.	17.	87.	< 0.02
84R-444/S	25.	< 5.	7.	93.	< 0.02

USBR Geochemical Analysis --- CNB4RX2i --- 9-OCT-84

Field Number	AG/AH PPM	AS PPM	SB PPM	HG PPM
B4R-405/S	1.6	40.	< 2.	0.150
B4R-406/S	1.2	17.	< 2.	0.070
B4R-407/S	2.4	12.	< 2.	0.190
B4R-408/S	2.2	18.	< 2.	0.070
B4R-409/S	2.6	3.	< 2.	0.070
B4R-410/S	2.6	14.	< 2.	0.070
B4R-411/S	2.6	13.	< 2.	0.050
B4R-412/R	2.4	< 2.	< 2.	0.070
B4R-413/R	2.6	< 2.	< 2.	0.110
B4R-414/R	2.9	< 2.	< 2.	0.190
B4R-415/R	2.6	< 2.	2.	0.190
B4R-416/S	2.9	49.	3.	0.230
B4R-417/S	3.1	21.	< 2.	0.270
B4R-418/R	2.6	33.	< 2.	0.230
B4R-419/R	2.9	10.	< 2.	0.270
B4R-420/R	2.9	17.	< 2.	0.190
B4R-421/R	2.9	11.	< 2.	0.190
B4R-422/S	3.1	32.	< 2.	0.190
B4R-423/S	3.6	26.	2.	0.230
B4R-424/S	3.6	60.	3.	0.070
B4R-425/S	3.4	95.	10.	0.190
B4R-426/S	0.5	34.	< 2.	0.070
B4R-427/S	1.0	15.	< 2.	0.150
B4R-428/S	1.0	51.	< 2.	0.230
B4R-429/S	1.4	20.	< 2.	0.150
B4R-430/S	1.2	39.	< 2.	0.110
B4R-431/S	1.2	15.	< 2.	0.150
B4R-432/S	1.2	26.	< 2.	0.110
B4R-433/S	1.0	23.	< 2.	0.150
B4R-434/S	1.4	20.	< 2.	0.150
B4R-435/S	1.2	20.	< 2.	0.150
B4R-436/S	1.2	28.	< 2.	0.230
B4R-437/S	0.7	32.	< 2.	0.150
B4R-438/S	1.4	53.	< 2.	0.230
B4R-439/S	1.2	15.	< 2.	0.190
B4R-440/S	1.0	19.	< 2.	0.150
B4R-441/S	1.0	28.	< 2.	0.150
B4R-442/S	0.7	32.	< 2.	0.110
B4R-443/S	1.2	13.	< 2.	0.150
B4R-444/S	1.2	45.	< 2.	0.110

USBRC Geochemical Analysis --- CN84RX53 --- 9-OCT-84

Field Number	✓ CU PPM	✓ MO PPM	✓ PB PPM	✓ ZN PPM	AU/AA PPM
84D-907	42.	< 5.	32.	102.	< 0.02
84D-908	38.	< 5.	32.	120.	< 0.02
84D-909	47.	< 5.	43.	98.	< 0.02
84D-910	45.	< 5.	43.	82.	< 0.02
84D-911	34.	< 5.	43.	100.	< 0.02
84D-912	29.	< 5.	43.	80.	< 0.02
84D-913	32.	< 5.	41.	50.	< 0.02
84D-914	22.	< 5.	36.	77.	< 0.02
84D-915	33.	< 5.	58.	71.	< 0.02
84D-916	21.	< 5.	36.	88.	< 0.02
84D-917	27.	< 5.	41.	67.	< 0.02
84D-918	17.	< 5.	34.	85.	< 0.02
84D-919	24.	< 5.	38.	113.	< 0.02
84D-920	26.	< 5.	43.	106.	< 0.02
84D-921	20.	< 5.	36.	83.	0.08✓
84D-922	24.	< 5.	41.	100.	< 0.02
84D-923	35.	< 5.	43.	83.	< 0.02
84D-924	26.	< 5.	41.	76.	< 0.02
84D-925	28.	< 5.	55.	71.	< 0.02
84D-926	29.	< 5.	43.	78.	< 0.02
84D-927	27.	< 5.	43.	63.	< 0.02
84D-928	57.	< 5.	22.	71.	< 0.02
84D-929	32.	< 5.	38.	62.	< 0.02
84D-930	28.	< 5.	24.	76.	< 0.02
84D-931	27.	< 5.	31.	79.	< 0.02
84D-932	48.	< 5.	31.	68.	< 0.02
84D-933	73.	< 5.	31.	82.	< 0.02
84D-934	22.	< 5.	26.	124.	< 0.02
84D-935	22.	< 5.	26.	84.	< 0.02
84D-936	31.	< 5.	38.	72.	< 0.02
84D-937	29.	< 5.	36.	47.	< 0.02
84D-938	19.	< 5.	31.	62.	< 0.02
84D-939	15.	< 5.	22.	48.	< 0.02
84D-940	33.	< 5.	50.	90.	< 0.02
84D-941	44.	< 5.	41.	95.	< 0.02
84D-942	24.	< 5.	24.	87.	< 0.02
84D-943	36.	< 5.	43.	104.	< 0.02
84D-944	41.	< 5.	34.	96.	< 0.02
84D-945	43.	< 5.	50.	89.	< 0.02
84D-946	30.	< 5.	29.	89.	< 0.02

USBR Geochemical Analysis --- CN84RX53 --- 9-OCT-84

Field Number	AG/AA PPM	✓ SB PPM	J HG PPM
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84D-907	1.4	5.	0.160
84D-908	2.2	2.	0.235
84D-909	1.2	3.	0.350
84D-910	2.4	4.	0.430
84D-911	2.4	3.	0.350
84D-912	3.1✓	3.	0.350
84D-913	2.2	3.	0.320
84D-914	3.1✓	3.	0.320
84D-915	1.4	4.	0.240
84D-916	3.1✓	2.	0.320
84D-917	1.7	3.	0.280
84D-918	1.9	2.	0.240
84D-919	3.1✓	2.	0.160
84D-920	1.2	2.	0.160
84D-921	1.2	2.	0.160
84D-922	1.9	3.	0.080
84D-923	1.0	4.	0.050
84D-924	1.4	3.	0.080
84D-925	1.2	5.	0.080
84D-926	1.0	4.	0.120
84D-927	1.0	3.	0.080
84D-928	1.2	< 2.	0.080
84D-929	1.2	3.	0.050
84D-930	1.2	2.	0.050
84D-931	1.7	< 2.	0.080
84D-932	1.4	< 2.	< 0.050
84D-933	1.4	2.	0.160
84D-934	1.4	< 2.	0.240
84D-935	1.2	< 2.	0.200
84D-936	1.4	3.	0.280
84D-937	1.4	5.	0.320
84D-938	2.4	< 2.	0.280
84D-939	1.9	2.	0.240
84D-940	2.2	4.	0.280
84D-941	2.4	4.	0.240
84D-942	1.9	2.	0.200
84D-943	1.4	2.	0.240
84D-944	1.4	2.	0.200
84D-945	1.9	3.	0.240
84D-946	2.2	< 2.	0.240

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USERC Geochemical Analysis --- CN64RX54 --- 10-OCT-64

Field Number	CU PPM	MO PPM	✓ FB PPM	✓ ZN PPM	AU/AA PPM
84D 947	26.	< 5.	35.	✓44.	< 0.02
84D 948	71.	< 5.	71.	✓64.	0.05 ✓
84D 949	15.	< 5.	17.	22.	< 0.02
84D 950	24.	< 5.	17.	37.	< 0.02
84D 951	20.	< 5.	14.	30.	< 0.02
84D 952	16.	< 5.	12.	31.	0.05 ✓
84D 953	22.	< 5.	14.	27.	< 0.02
84D 954	12.	< 5.	14.	26.	< 0.02
84D 955	10.	< 5.	12.	25.	< 0.02
84D 956	28.	< 5.	12.	24.	< 0.02
84D 957	24.	< 5.	10.	19.	< 0.02
84D 958	28.	< 5.	12.	21.	< 0.02
84D 959	19.	< 5.	10.	31.	< 0.02
84D 960	31.	< 5.	14.	26.	< 0.02
84D 961	13.	< 5.	22.	26.	< 0.02
84D 962	11.	< 5.	12.	15.	< 0.02
84D 963	11.	< 5.	12.	24.	< 0.02
84D 964	32.	< 5.	17.	37.	< 0.02
84D 965	19.	< 5.	14.	35.	< 0.02
84D 966	25.	< 5.	14.	22.	< 0.02
84D 967	23.	< 5.	12.	42.	< 0.02
84D 968	18.	< 5.	22.	30.	< 0.02
84D 969	27.	< 5.	17.	33.	< 0.02
84D 970	27.	< 5.	19.	53.	< 0.02
84D 971	21.	< 5.	14.	27.	< 0.02
84D 972	107.	< 5.	22.	39.	< 0.02
84D 973	30.	< 5.	14.	24.	< 0.02
84D 974	24.	< 5.	12.	18.	< 0.02
84D 975	27.	< 5.	14.	17.	< 0.02
84D 976	24.	< 5.	14.	21.	< 0.02
84D 977	25.	< 5.	14.	16.	< 0.02
84D 978	32.	< 5.	14.	21.	< 0.02
84D 979	16.	< 5.	29.	35.	< 0.02
84D 980	40.	< 5.	17.	25.	< 0.02
84D 981	28.	< 5.	17.	33.	< 0.02
84D 982	46.	< 5.	14.	47.	0.03 ✓
84D 983	32.	< 5.	14.	23.	0.03 ✓
84D 984	15.	< 5.	12.	24.	< 0.02
84D 985	14.	< 5.	12.	27.	< 0.02
84D 986	37.	< 5.	14.	27.	0.06 ✓

USBRC Geochemical Analysis --- CNB4RX54 --- 10-OCT-84

Field Number	AG/AA PPM	✓ SB PPM	✓ HG PPM
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84D 947	2.0	< 2.	0.215
84D 948	1.6	7.	0.200
84D 949	1.0	3.	0.110
84D 950	1.2	< 2.	0.110
84D 951	1.2	4.	0.150
84D 952	1.2	< 2.	0.110
84D 953	1.4	2.	0.110
84D 954	1.0	2.	0.180
84D 955	1.2	< 2.	0.110
84D 956	1.2	< 2.	0.110
84D 957	1.2	2.	0.150
84D 958	1.2	2.	0.180
84D 959	1.0	3.	0.150
84D 960	1.7	4.	0.180
84D 961	2.4	< 2.	0.150
84D 962	1.2	2.	0.080
84D 963	1.7	2.	0.080
84D 964	1.9	< 2.	0.160
84D 965	1.9	< 2.	0.110
84D 966	1.7	5.	0.080
84D 967	1.4	< 2.	0.050
84D 968	1.0	< 2.	0.220
84D 969	1.2	2.	0.110
84D 970	1.0	< 2.	0.150
84D 971	1.2	< 2.	0.110
84D 972	1.4	3.	0.110
84D 973	1.0	3.	0.250
84D 974	1.0	2.	0.180
84D 975	1.7	2.	0.160
84D 976	1.2	< 2.	0.160
84D 977	1.4	3.	0.250
84D 978	1.4	4.	0.150
84D 979	1.4	< 2.	0.220
84D 980	1.0	5.	0.180
84D 981	1.2	3.	0.250
84D 982	1.2	4.	0.150
84D 983	1.2	8.	0.180
84D 984	1.2	2.	0.220
84D 985	1.2	< 2.	0.150
84D 986	1.4	6.	0.150

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USDRG Geotechnical Analysis --- GNS4RX83 --- 77-OCT-84

Field Number	CU	FC	FC	FC	AD/HR
	PRB	PRB	PRB	PRB	PRB
10100	✓	✓			✓
10101					✓
10102					
10103					
10104					
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10159					
10160					

Field Number	AC. No. P.P.	✓ RC P.P.	✓ SC P.P.	✓ NC P.P.
84E 1010	1010	1010	1010	1010
84E 1011	1011	1011	1011	1011
84E 1012	1012	1012	1012	1012
84E 1013	1013	1013	1013	1013
84E 1014	1014	1014	1014	1014
84E 1015	1015	1015	1015	1015
84E 1016	1016	1016	1016	1016
84E 1017	1017	1017	1017	1017
84E 1018	1018	1018	1018	1018
84E 1019	1019	1019	1019	1019
84E 1020	1020	1020	1020	1020
84E 1021	1021	1021	1021	1021
84E 1022	1022	1022	1022	1022
84E 1023	1023	1023	1023	1023
84E 1024	1024	1024	1024	1024
84E 1025	1025	1025	1025	1025
84E 1026	1026	1026	1026	1026
84E 1027	1027	1027	1027	1027
84E 1028	1028	1028	1028	1028
84E 1029	1029	1029	1029	1029
84E 1030	1030	1030	1030	1030
84E 1031	1031	1031	1031	1031
84E 1032	1032	1032	1032	1032
84E 1033	1033	1033	1033	1033
84E 1034	1034	1034	1034	1034
84E 1035	1035	1035	1035	1035
84E 1036	1036	1036	1036	1036
84E 1037	1037	1037	1037	1037
84E 1038	1038	1038	1038	1038
84E 1039	1039	1039	1039	1039
84E 1040	1040	1040	1040	1040
84E 1041	1041	1041	1041	1041
84E 1042	1042	1042	1042	1042
84E 1043	1043	1043	1043	1043
84E 1044	1044	1044	1044	1044
84E 1045	1045	1045	1045	1045
84E 1046	1046	1046	1046	1046
84E 1047	1047	1047	1047	1047
84E 1048	1048	1048	1048	1048
84E 1049	1049	1049	1049	1049
84E 1050	1050	1050	1050	1050
84E 1051	1051	1051	1051	1051
84E 1052	1052	1052	1052	1052
84E 1053	1053	1053	1053	1053
84E 1054	1054	1054	1054	1054
84E 1055	1055	1055	1055	1055
84E 1056	1056	1056	1056	1056
84E 1057	1057	1057	1057	1057
84E 1058	1058	1058	1058	1058
84E 1059	1059	1059	1059	1059
84E 1060	1060	1060	1060	1060
84E 1061	1061	1061	1061	1061
84E 1062	1062	1062	1062	1062
84E 1063	1063	1063	1063	1063
84E 1064	1064	1064	1064	1064
84E 1065	1065	1065	1065	1065
84E 1066	1066	1066	1066	1066
84E 1067	1067	1067	1067	1067
84E 1068	1068	1068	1068	1068
84E 1069	1069	1069	1069	1069
84E 1070	1070	1070	1070	1070
84E 1071	1071	1071	1071	1071
84E 1072	1072	1072	1072	1072
84E 1073	1073	1073	1073	1073
84E 1074	1074	1074	1074	1074
84E 1075	1075	1075	1075	1075
84E 1076	1076	1076	1076	1076
84E 1077	1077	1077	1077	1077
84E 1078	1078	1078	1078	1078
84E 1079	1079	1079	1079	1079
84E 1080	1080	1080	1080	1080
84E 1081	1081	1081	1081	1081
84E 1082	1082	1082	1082	1082
84E 1083	1083	1083	1083	1083
84E 1084	1084	1084	1084	1084
84E 1085	1085	1085	1085	1085
84E 1086	1086	1086	1086	1086
84E 1087	1087	1087	1087	1087
84E 1088	1088	1088	1088	1088
84E 1089	1089	1089	1089	1089
84E 1090	1090	1090	1090	1090
84E 1091	1091	1091	1091	1091
84E 1092	1092	1092	1092	1092
84E 1093	1093	1093	1093	1093
84E 1094	1094	1094	1094	1094
84E 1095	1095	1095	1095	1095
84E 1096	1096	1096	1096	1096
84E 1097	1097	1097	1097	1097
84E 1098	1098	1098	1098	1098
84E 1099	1099	1099	1099	1099
84E 1100	1100	1100	1100	1100

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USBR Geochemical Analysis --- CN84RX56 --- 6-NOV-84

Field Number	CU PPM	NO PPM	✓ PB PPM	✓ ZN PPM	AU/AA PPM
84D 1027	✓ 45.	✓ < 5.	35.	54.	< 0.02
84D 1028	50.	< 5.	34.	63.	< 0.02
84D 1029	65.	< 5.	36.	74.	< 0.02
84D 1030	31.	< 5.	26.	63.	< 0.02
84D 1031	29.	< 5.	26.	78.	< 0.02
84D 1032	44.	< 5.	26.	55.	< 0.02
84D 1033	29.	< 5.	24.	66.	< 0.02
84D 1034	37.	< 5.	31.	56.	< 0.02
84D 1035	44.	< 5.	43.	58.	< 0.02
84D 1036	27.	< 5.	31.	62.	< 0.02
84D 1037	17.	< 5.	29.	40.	< 0.02
84D 1038	26.	< 5.	36.	107.	< 0.02
84D 1039	28.	< 5.	29.	58.	< 0.02
84D 1040	29.	< 5.	43.	100.	< 0.02
84D 1041	31.	< 5.	50.	96.	< 0.02
84D 1042	26.	< 5.	36.	84.	< 0.02
84D 1043	24.	< 5.	41.	89.	< 0.02
84D 1044	28.	< 5.	48.	83.	< 0.02
84D 1045	24.	< 5.	41.	73.	< 0.02
84D 1046	34.	< 5.	55.	78.	< 0.02
84D 1047	22.	< 5.	55.	80.	< 0.02
84D 1048	32.	< 5.	46.	74.	< 0.02
84D 1049	26.	< 5.	43.	71.	< 0.02
84D 1050	28.	< 5.	43.	93.	< 0.02
84D 1051	40.	< 5.	43.	75.	< 0.02
84D 1052	30.	< 5.	41.	63.	< 0.02
84D 1053	30.	< 5.	38.	59.	< 0.02
84D 1054	26.	< 5.	53.	90.	< 0.02
84D 1055	35.	< 5.	38.	80.	< 0.02
84D 1056	27.	< 5.	48.	46.	< 0.02
84D 1057	25.	< 5.	46.	83.	< 0.02
84D 1058	31.	< 5.	50.	69.	< 0.02
84D 1059	21.	< 5.	36.	73.	< 0.02
84D 1060	20.	< 5.	38.	63.	< 0.02
84D 1061	77.	< 5.	48.	203.	< 0.02
84D 1062	31.	< 5.	38.	53.	< 0.02
84D 1063	76.	< 5.	46.	65.	0.31 ✓
84D 1064	24.	< 5.	41.	73.	< 0.02

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USERC Geochemical Analysis --- CN84RX56 --- 6-NOV-84

Field Number	AG/AA PPM	AS PPM	SB PPM	HG PPM
84D 1027	1.0	261.	5.	0.170
84D 1028	1.1	134.	3.	0.135
84D 1029	1.0	124.	< 2.	0.120
84D 1030	0.2	91.	3.	0.120
84D 1031	0.5	62.	< 2.	0.150
84D 1032	0.2	101.	3.	0.170
84D 1033	0.5	45.	< 2.	0.150
84D 1034	0.2	60.	2.	0.100
84D 1035	0.7	57.	2.	0.100
84D 1036	0.2	29.	< 2.	0.080
84D 1037	< 0.2	73.	< 2.	0.080
84D 1038	0.2	32.	2.	0.140
84D 1039	0.2	74.	< 2.	0.110
84D 1040	0.2	34.	< 2.	0.130
84D 1041	0.7	22.	< 2.	0.150
84D 1042	0.2	41.	< 2.	0.130
84D 1043	< 0.2	26.	< 2.	0.110
84D 1044	0.2	59.	< 2.	0.130
84D 1045	< 0.2	96.	2.	0.130
84D 1046	0.2	17.	< 2.	0.110
84D 1047	< 0.2	34.	< 2.	0.130
84D 1048	1.2	72.	< 2.	0.150
84D 1049	1.2	64.	< 2.	0.170
84D 1050	1.2	33.	< 2.	0.150
84D 1051	1.0	141.	2.	0.130
84D 1052	1.0	57.	< 2.	0.110
84D 1053	1.0	57.	< 2.	0.080
84D 1054	1.4	40.	< 2.	0.130
84D 1055	1.2	131.	2.	0.110
84D 1056	1.0	93.	2.	0.150
84D 1057	1.0	38.	2.	0.130
84D 1058	1.2	50.	2.	0.150
84D 1059	1.2	52.	2.	0.130
84D 1060	1.4	57.	< 2.	0.060
84D 1061	1.2	101.	4.	0.080
84D 1062	1.0	93.	3.	0.050
84D 1063	1.9	63.	4.	0.110
84D 1064	1.9	23.	< 2.	0.080

USBR Geochemical Analysis --- CN84RX57 --- 23-OCT-84

Field Number	CU PPM	MO PPM	PB PPM	ZN PPM	AU/AG PPM
84D 1065	31.	5.	26.	52.	0.02
84D 1066	29.	5.	25.	70.	0.02
84D 1067	55.	5.	26.	50.	0.02
84D 1068	65.	6.	41.	51.	0.02
84D 1069	25.	5.	22.	69.	0.02
84D 1070	20.	5.	22.	88.	0.02
84D 1071	29.	5.	22.	67.	0.03
84D 1072	25.	5.	12.	55.	0.02
84D 1073	35.	5.	22.	51.	0.02
84D 1074	22.	5.	29.	84.	0.02
84D 1075	35.	5.	108.	137.	0.02
84D 1076	132.	9.	77.	188.	0.02
84D 1077	51.	6.	72.	161.	0.02
84D 1078	68.	8.	86.	86.	0.21
84D 1079	81.	9.	60.	86.	0.02
84D 1080	18.	5.	12.	31.	0.02
84D 1081	138.	8.	50.	114.	0.05
84D 1082	119.	12.	77.	103.	0.06
84D 1083	8.	5.	26.	61.	0.02
84D 1084	75.	5.	35.	141.	0.02
84D 1085	55.	5.	48.	150.	0.14
84D 1086	73.	5.	70.	170.	0.02
84D 1087	30.	5.	31.	49.	0.02
84D 1088	122.	5.	50.	106.	0.02
84D 1089	68.	5.	46.	52.	0.02
84D 1090	51.	5.	41.	130.	0.02
84D 1091	46.	5.	43.	197.	0.02
84D 1092	83.	5.	65.	113.	0.02
84D 1093	116.	6.	60.	85.	0.03
84D 1094	47.	5.	43.	66.	0.02
84D 1095	34.	5.	50.	110.	0.02
84D 1096	59.	6.	139.	111.	0.02
84D 1097	37.	7.	84.	111.	0.02
84D 1098	46.	5.	62.	146.	0.03
84D 1099	41.	6.	60.	145.	0.02
84D 1100	126.	5.	466.	332.	0.23
84D 1101	636.	8.	209.	263.	0.06
84D 1102	20.	5.	13.	102.	0.02
84D 1103	26.	5.	43.	66.	0.02
84D 1104	36.	5.	41.	75.	0.02

USRC Geochemical Analysis --- CN84RX57 --- 23-OCT-84

Field Number	AG/AA PPM	✓ AS PPM	✓ SP PPM	✓ HG PPM
84D 1065	2.2	28.	✓ 2.	0.125
84D 1066	1.4	17.	✓ 2.	0.215
84D 1067	1.4	37.	2.	0.070
84D 1068	2.2	37.	2.	0.250
84D 1069	1.2	19.	✓ 2.	0.070
84D 1070	1.2	14.	2.	0.140
84D 1071	1.2	30.	✓ 2.	0.070
84D 1072	1.4	27.	✓ 2.	0.110
84D 1073	1.2	41.	2.	0.110
84D 1074	1.4	17.	✓ 2.	0.140
84D 1075	1.9	75.	5.	0.110
84D 1076	2.4	45.	5.	0.070
84D 1077	1.9	56.	4.	0.210
84D 1078	4.6✓	80.	12.	0.180
84D 1079	2.2	136.	8.	0.110
84D 1080	1.4	8.	✓ 2.	0.180
84D 1081	2.6	128.	5.	0.110
84D 1082	2.4	156.	10.	0.110
84D 1083	1.7	4.	✓ 2.	0.070
84D 1084	1.9	79.	3.	0.070
84D 1085	1.9	92.	3.	0.070
84D 1086	1.9	39.	3.	0.070
84D 1087	1.4	9.	✓ 2.	0.110
84D 1088	1.9	148.	7.	0.110
84D 1089	2.2	60.	3.	0.070
84D 1090	1.9	46.	3.	0.110
84D 1091	1.7	31.	✓ 2.	0.140
84D 1092	1.9	146.	10.	0.110
84D 1093	1.9	11.	9.	0.070
84D 1094	2.4	53.	3.	0.180
84D 1095	2.6	44.	2.	0.250
84D 1096	3.1✓	100.	22.	0.210
84D 1097	3.1✓	54.	10.	0.280
84D 1098	2.4	42.	4.	0.250
84D 1099	3.1,	38.	4.	0.280
84D 1100	3.2✓	216.	82.	0.560
84D 1101	127.2✓	81.	376.	3.750
84D 1102	2.4	15.	✓ 2.	0.250
84D 1103	2.6	15.	✓ 2.	0.110
84D 1104	1.9	19.	✓ 2.	0.350

USERC Geochemical Analysis --- CN64RX5B --- 23-OCT-84

Field Number	AG/AA PPM	✓ AS PPM	✓ SB PPM	✓ HG PPM
84D 1105	1.6	12.	< 2.	0.145
84D 1106	1.8	< 2.	2.	0.160
84D 1107	2.4	44.	21.	0.090
84D 1108	2.6	30.	5.	0.160
84D 1109	1.9	15.	< 2.	0.160
84D 1110	2.4	13.	< 2.	0.130
84D 1111	2.2	12.	< 2.	0.160
84D 1112	2.2	15.	< 2.	0.160
84D 1113	2.4	25.	< 2.	0.160
84D 1114	2.4	104.	21.	0.160
84D 1115	2.2	93.	5.	0.130
84D 1116	2.6	70.	4.	0.160
84D 1117	2.6	33.	2.	0.130
84D 1118	2.4	30.	< 2.	0.130
84D 1119	2.2	18.	< 2.	0.130
84D 1120	2.4	27.	< 2.	0.160
84D 1121	2.6	36.	< 2.	0.130
84D 1122	2.4	125.	3.	0.160
84D 1123	1.9	62.	< 2.	0.200
84D 1124	2.6	139.	2.	0.200
84D 1125	2.4	14.	< 2.	0.160
84D 1126	1.7	71.	2.	0.160
84D 1127	1.9	94.	4.	0.160
84D 1128	2.2	96.	16.	0.130
84D 1129	2.6	29.	3.	0.130
84D 1130	1.9	45.	2.	0.160
84D 1131	1.7	4.	4.	0.160
84D 1132	1.7	62.	3.	0.130
84D 1133	1.4	9.	4.	0.130
84D 1134	1.9	54.	0.	0.130
84D 1135	1.4	58.	4.	0.160
84D 1136	3.1	71.	9.	0.090
84D 1137	1.7	31.	2.	0.130
84D 1138	1.4	34.	2.	0.130
84D 1139	1.7	23.	3.	0.160
84D 1140	1.2	5.	< 2.	0.160
84D 1141	1.4	8.	< 2.	0.070
84D 1142	1.7	32.	10.	0.070
84D 1143	2.9	71.	15.	0.050
84D 1144	1.9	43.	2.	0.050

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US&RC Geochemical Analysis --- CN84RX58 --- 23-OCT-84

Field Number	CU PPM	MO PPM	✓ PB PPM	✓ ZN PPM	AU/AA PPM
84D 1105	37. ✓	< 5. ✓	24.	60.	< 0.02
84D 1106	34.	6.	22.	56.	< 0.02
84D 1107	49.	< 5.	53.	93.	< 0.02
84D 1108	42.	< 5.	43.	70.	< 0.02
84D 1109	27.	< 5.	24.	152.	< 0.02
84D 1110	23.	< 5.	24.	87.	< 0.02
84D 1111	32.	< 5.	22.	62.	< 0.02
84D 1112	32.	< 5.	17.	58.	< 0.02
84D 1113	38.	< 5.	22.	96.	< 0.02
84D 1114	203.	8.	26.	65.	0.03 ✓
84D 1115	81.	< 5.	48.	157.	< 0.02
84D 1116	73.	7.	60.	95.	< 0.02
84D 1117	90.	8.	46.	125.	< 0.02
84D 1118	37.	< 5.	19.	55.	< 0.02
84D 1119	27.	< 5.	17.	62.	< 0.02
84D 1120	48.	< 5.	26.	79.	< 0.02
84D 1121	25.	< 5.	17.	102.	< 0.02
84D 1122	50.	6.	24.	84.	< 0.02
84D 1123	27.	< 5.	19.	76.	< 0.02
84D 1124	38.	< 5.	22.	76.	< 0.02
84D 1125	23.	< 5.	17.	38.	< 0.02
84D 1126	32.	< 5.	24.	95.	< 0.02
84D 1127	49.	< 5.	26.	69.	< 0.02
84D 1128	51.	< 5.	38.	80.	< 0.02
84D 1129	23.	< 5.	34.	87.	< 0.02
84D 1130	30.	< 5.	17.	83.	0.21 ✓
84D 1131	18.	< 5.	19.	65.	< 0.02
84D 1132	29.	< 5.	48.	90.	< 0.02
84D 1133	< 5.	< 5.	55.	< 5.	< 0.02
84D 1134	85.	6.	53.	82.	< 0.02
84D 1135	47.	< 5.	53.	86.	< 0.02
84D 1136	66.	6.	62.	101.	0.03 ✓
84D 1137	39.	< 5.	58.	60.	< 0.02
84D 1138	30.	6.	41.	98.	< 0.02
84D 1139	33.	< 5.	29.	112.	< 0.02
84D 1140	43.	< 5.	19.	102.	< 0.02
84D 1141	39.	< 5.	22.	41.	< 0.02
84D 1142	61.	< 5.	24.	34.	< 0.02
84D 1143	52.	< 5.	160.	350.	< 0.02
84D 1144	42.	< 5.	38.	129.	< 0.02

USBRG Geochemical Analysis --- CN84RX59 --- 6-NOV-84

Field Number	CU PPM	MO PPM	✓ PB PPM	✓ ZN PPM	AU/AA PPM
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84D 1145	✓ 39.	✓ < 5.	49.	111.	< 0.02
84D 1146	40.	< 5.	38.	66.	< 0.02
84D 1147	55.	< 5.	31.	77.	0.09✓
84D 1148	78.	< 5.	38.	119.	0.03✓
84D 1149	39.	< 5.	43.	54.	< 0.02
84D 1150	32.	< 5.	31.	107.	< 0.02
84D 1151	31.	< 5.	36.	59.	< 0.02
84D 1152	14.	< 5.	24.	35.	< 0.02
84D 1153	29.	< 5.	38.	79.	< 0.02
84D 1154	29.	< 5.	58.	93.	< 0.02
84D 1155	17.	< 5.	36.	91.	< 0.02
84D 1156	35.	< 5.	50.	95.	< 0.02
84D 1157	27.	< 5.	60.	179.	< 0.02
84D 1158	39.	< 5.	55.	91.	< 0.02
84D 1159	72.	< 5.	84.	186.	< 0.02
84D 1160	36.	< 5.	53.	116.	< 0.02
84D 1161	11.	< 5.	41.	13.	0.18✓
84D 1162	74.	< 5.	106.	191.	0.05✓
84D 1163	40.	< 5.	72.	167.	< 0.02
84D 1164	28.	< 5.	26.	70.	< 0.02
84D 1165	< 5.	3900.	82.	< 5.	< 0.02
84D 1166	66.	< 5.	34.	97.	< 0.02
84D 1167	38.	< 5.	26.	161.	< 0.02
84D 1168	151.	12.	12.	67.	< 0.02
84D 1169	46.	< 5.	29.	155.	< 0.02
84D 1170	36.	< 5.	41.	233.	< 0.02
84D 1171	91.	8.	84.	165.	0.06✓
84D 1172	112.	< 5.	58.	162.	< 0.02
84D 1173	28.	< 5.	34.	171.	< 0.02
84D 1174	181.	12.	48.	206.	< 0.02
84D 1175	17.	26.	19.	45.	< 0.02
84D 1176	53.	< 5.	34.	117.	< 0.02
84D 1177	33.	< 5.	29.	189.	< 0.02
84D 1178	6.	< 5.	14.	7.	0.51✓
84D 1179	56.	< 5.	41.	124.	< 0.02
84D 1180	85.	6.	62.	131.	0.03✓
84D 1181	153.	< 5.	144.	213.	< 0.02
84D 1182	74.	< 5.	185.	100.	< 0.02
84D 1183	61.	< 5.	94.	166.	< 0.02
84D 1184	58.	< 5.	33.	166.	0.03✓

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USBR Geochemical Analysis --- CN84RX59 --- 6-NOV-84

Field Number	AG/AA PPM	✓ AS PPM	✓ SB PPM	✓ HG PPM
84D 1145	1.8	51.	2.	0.140
84D 1146	1.3	83.	4.	0.140
84D 1147	1.7	106.	5.	0.130
84D 1148	1.0	128.	7.	0.100
84D 1149	1.4	299.	7.	0.100
84D 1150	1.4	98.	4.	0.080
84D 1151	1.4	27.	2.	0.100
84D 1152	1.0	15.	2.	0.150
84D 1153	0.7	23.	4.	0.100
84D 1154	1.7	49.	4.	0.100
84D 1155	0.5	28.	2.	0.100
84D 1156	1.0	43.	3.	0.170
84D 1157	3.1 ✓	43.	< 2.	0.080
84D 1158	0.7	75.	3.	0.080
84D 1159	1.7	130.	5.	0.060
84D 1160	1.0	79.	3.	0.060
84D 1161	1.0	15.	2.	0.060
84D 1162	2.4	84.	12. <	0.050
84D 1163	0.7	54.	5. <	0.050
84D 1164	0.7	16.	2. <	0.050
84D 1165	0.2	8.	4.	0.060
84D 1166	1.4	61.	2.	0.080
84D 1167	1.4	24.	< 2.	0.130
84D 1168	0.7	10.	< 2.	0.060
84D 1169	1.4	24.	< 2.	0.060
84D 1170	1.7	26.	< 2. <	0.050
84D 1171	2.2	76.	3.	0.150
84D 1172	1.9	65.	2.	0.150
84D 1173	1.4	18.	< 2.	0.170
84D 1174	1.7	70.	6.	0.130
84D 1175	0.7	9.	< 2.	0.150
84D 1176	1.7	69.	< 2.	0.150
84D 1177	1.7	23.	2.	0.170
84D 1178	1.0	27.	< 2.	0.150
84D 1179	1.7	62.	2.	0.150
84D 1180	2.2	139.	9.	0.150
84D 1181	2.4	111.	10.	0.170
84D 1182	3.4 ✓	31.	9.	0.130
84D 1183	1.9	35.	3.	0.170
84D 1184	1.9	32.	8.	0.190

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USERC Geochemical Analysis --- CN54RX60 --- 23-OCT-84

Field Number	CU PPM	MO PPM	✓ PB PPM	✓ ZN PPM	AU/AG PPM
84D 1185	✓ 55.	✓ < 5.	115.	140.	< 0.02
84D 1186	66.	< 5.	102.	139.	0.03 ✓
84D 1187	85.	< 7.	55.	97.	< 0.02
84D 1188	25.	< 5.	31.	171.	< 0.02
84D 1189	34.	< 5.	38.	174.	< 0.02
84D 1190	32.	< 5.	26.	97.	< 0.02
84D 1191	49.	< 5.	77.	114.	< 0.02
84D 1192	33.	< 5.	77.	107.	0.03 ✓
84D 1193	49.	< 5.	166.	30.	0.08 ✓
84D 1194	33.	< 5.	53.	80.	< 0.02
84D 1195	41.	< 5.	50.	133.	< 0.02
84D 1196	48.	< 5.	60.	119.	< 0.02
84D 1197	26.	< 5.	43.	100.	< 0.02
84D 1198	26.	< 5.	36.	86.	< 0.02
84D 1199	46.	< 5.	64.	96.	< 0.02
84D 1200	28.	< 5.	34.	123.	< 0.02
84D 1201	23.	< 5.	29.	55.	< 0.02
84D 1202	27.	< 5.	24.	67.	< 0.02
84D 1203	28.	< 5.	31.	106.	< 0.02
84D 1204	26.	< 5.	26.	88.	< 0.02
84D 1205	30.	< 5.	26.	81.	< 0.02
84D 1206	41.	< 5.	26.	101.	< 0.02
84D 1207	28.	< 5.	22.	92.	< 0.02
84D 1208	55.	< 5.	41.	78.	< 0.02
84D 1209	34.	< 5.	14.	58.	< 0.02
84D 1210	48.	< 5.	48.	63.	< 0.02
84D 1211	28.	< 5.	43.	66.	< 0.02
84D 1212	24.	< 5.	14.	< 5.	< 0.02
84D 1213	84.	< 5.	782.	30.	0.15 ✓
84D 1214	18.	< 5.	542.	11.	0.41 ✓
84D 1215	498.	10.	703.	330.	0.18 ✓
84D 1216	73.	< 5.	22.	24.	< 0.02
84D 1217	12.	< 5.	211.	30.	< 0.02
84D 1218	9.	< 5.	127.	22.	0.90 ✓
84D 1219	15.	< 5.	19.	5.	< 0.02
84D 1220	16.	< 5.	19.	48.	< 0.02
84D 1221	22.	< 5.	36.	38.	< 0.02
84D 1222	12.	< 5.	43.	19.	15.45 ✓
84D 1223	11.	< 5.	36.	< 5.	0.31 ✓
84D 1224	10.	< 5.	14.	< 5.	0.15 ✓

Field Number	AG/AA PPM	✓ AS PPM	✓ SB PPM	✓ HG PPM
84D 1185	2.8	62.	10.	0.110
84D 1186	4.0✓	27.	7.	0.145
84D 1187	1.9	53.	6.	0.070
84D 1188	2.4	13.	< 2.	0.140
84D 1189	2.4	24.	< 2.	0.070
84D 1190	2.2	20.	< 2.	0.170
84D 1191	3.1✓	92.	11.	0.140
84D 1192	3.6✓	49.	5.	0.180
84D 1193	33.6✓	22.	70.	0.440
84D 1194	2.6	41.	2.	0.180
84D 1195	2.4	47.	3.	0.070
84D 1196	1.4	73.	3.	0.110
84D 1197	1.7	41.	< 2.	0.110
84D 1198	1.2	46.	< 2.	0.180
84D 1199	1.7	57.	3.	0.110
84D 1200	2.2	22.	< 2.	0.140
84D 1201	1.2	6.	< 2.	0.110
84D 1202	1.7	6.	< 2.	0.140
84D 1203	1.9	11.	< 2.	0.180
84D 1204	1.7	9.	< 2.	0.180
84D 1205	1.4	13.	< 2.	0.140
84D 1206	2.6	23.	< 2.	0.250
84D 1207	2.6	16.	< 2.	0.220
84D 1208	1.9	115.	2.	0.220
84D 1209	1.9	19.	< 2.	0.140
84D 1210	6.7✓	< 2.	4.	0.110
84D 1211	2.2	58.	5.	0.110
84D 1212	2.2	8.	3.	0.110
84D 1213	62.9✓	78.	242.	0.480
84D 1214	7.0✓	35.	19.	0.330
84D 1215	85.0✓	156.	596.	9.490
84D 1216	2.6	5.	2.	< 0.050
84D 1217	5.0✓	8.	11.	0.070
84D 1218	3.1✓	16.	8.	0.070
84D 1219	2.4	3.	3.	< 0.050
84D 1220	2.4	4.	4.	0.070
84D 1221	2.6	4.	< 2.	0.070
84D 1222	26.2✓	174.	23.	0.330
84D 1223	2.6	9.	< 2.	0.220
84D 1224	2.4	25.	< 2.	0.180

USERC Geochemical Analysis --- CN84RX61 --- 23-OCT-84

Field Number	CU PPM	MO PPM	✓ PB PPM	✓ ZN PPM	AU/AG PPM
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84D 1225	23.	< 5.	168.	37.	0.17 ✓
84D 1226	211.	< 5.	19.	48.	< 0.02
84D 1227	80.	< 5.	12.	10.	< 0.02
84D 1228	714.	< 5.	19.	70.	< 0.02
84D 1229	383.	6.	180.	339.	0.03 ✓
84D 1230	78.	< 5.	✓ 58.	141.	< 0.02
84D 1231	28.	< 5.	28.	59.	< 0.02
84D 1232	41.	< 5.	25.	60.	< 0.02
84D 1233	50.	< 5.	29.	83.	< 0.02
84D 1234	103.	< 5.	41.	102.	0.03 ✓
84D 1235	88.	< 5.	26.	103.	< 0.02
84D 1236	23.	< 5.	24.	133.	< 0.02
84D 1237	20.	< 5.	24.	95.	< 0.02
84D 1238	20.	< 5.	19.	68.	< 0.02
84D 1239	25.	< 5.	26.	51.	< 0.02
84D 1240	14.	< 5.	24.	43.	< 0.02
84D 1241	24.	< 5.	22.	56.	< 0.02
84D 1242	25.	< 5.	19.	49.	< 0.02
84D 1243	24.	< 5.	29.	70.	< 0.02
84D 1244	52.	< 5.	31.	99.	< 0.02
84D 1245	70.	< 5.	41.	84.	< 0.02
84D 1246	55.	< 5.	34.	96.	< 0.02
84D 1247	127.	< 5.	86.	174.	0.08 ✓
84D 1248	53.	< 5.	36.	89.	< 0.02
84D 1249	70.	< 5.	115.	146.	< 0.02
84D 1250	26.	< 5.	41.	91.	< 0.02
84D 1251	35.	< 5.	43.	119.	< 0.02
84D 1252	44.	< 5.	41.	101.	< 0.02
84D 1253	40.	< 5.	41.	67.	< 0.02
84D 1254	19.	< 5.	36.	87.	< 0.02
84D 1255	28.	< 5.	41.	53.	< 0.02
84D 1256	29.	< 5.	43.	55.	< 0.02
84D 1257	27.	< 5.	36.	49.	< 0.02
84D 1258	35.	< 5.	94.	80.	< 0.02
84D 1259	21.	< 5.	46.	66.	< 0.02
84D 1260	29.	< 5.	43.	125.	< 0.02
84D 1261	33.	< 5.	53.	71.	< 0.02
84D 1262	66.	< 5.	62.	104.	< 0.02
84D 1263	60.	< 5.	56.	207.	< 0.02
84D 1264	43.	< 5.	46.	147.	< 0.02

USBRC Geochemical Analysis --- CN64RX61 --- 23-OCT-84

Field Number	AG/AA PPM	AS PPM	SR PPM	HG PPM
84D 1225	2.8	125.	18.	0.250
84D 1226	0.7	30.	2.	0.075
84D 1227	1.2	44.	12.	0.120
84D 1228	1.4	52.	2.	0.050
84D 1229	2.4	308.	25.	0.080
84D 1230	1.2	73.	2.	0.150
84D 1231	1.2	8.	< 2.	0.150
84D 1232	0.5	39.	< 2.	0.080
84D 1233	3.4✓	22.	< 2.	0.080
84D 1234	2.2	34.	2.	0.150
84D 1235	0.7	32.	< 2.	0.080
84D 1236	1.0	19.	< 2.	0.310
84D 1237	0.7	21.	< 2.	0.250
84D 1238	0.7	21.	< 2.	0.210
84D 1239	0.5	19.	< 2.	0.180
84D 1240	0.5	18.	< 2.	0.180
84D 1241	0.5	13.	< 2.	0.180
84D 1242	0.5	13.	< 2.	0.150
84D 1243	0.7	27.	< 2.	0.180
84D 1244	1.0	18.	< 2.	0.180
84D 1245	1.0	22.	< 2.	0.060
84D 1246	1.4	45.	< 2.	0.120
84D 1247	7.7✓	116.	4.	0.150
84D 1248	1.0	40.	4.	0.120
84D 1249	1.9	28.	< 2.	0.120
84D 1250	2.4	14.	< 2.	0.120
84D 1251	2.9	12.	< 2.	0.120
84D 1252	1.2	23.	< 2.	0.080
84D 1253	1.4	20.	< 2.	0.080
84D 1254	1.0	10.	< 2.	0.050
84D 1255	1.7	16.	< 2.	0.150
84D 1256	1.0	34.	< 2.	0.060
84D 1257	2.2	7.	< 2.	0.250
84D 1258	1.7	17.	< 2.	0.250
84D 1259	1.9	14.	< 2.	0.250
84D 1260	2.2	15.	< 2.	0.210
84D 1261	1.9	20.	< 2.	0.250
84D 1262	3.8✓	121.	3.	0.210
84D 1263	1.9	23.	< 2.	0.130
84D 1264	1.4	15.	< 2.	0.180

USBR Geochemical Analysis --- CN84RX62 --- 23-OCT-84

Field Number	CU PPM	MO PPM	✓ PB PPM	ZN PPM	HU/AN PPM
84D 1265	33.	< 5.	26.	130.	< 0.02
84D 1266	34.	< 5.	26.	114.	< 0.02
84D 1267	78.	< 5.	46.	97.	< 0.02
84D 1268	27.	< 5.	24.	112.	< 0.02
84D 1269	26.	< 5.	26.	138.	< 0.02
84D 1270	55.	< 5.	26.	99.	< 0.02
84D 1271	61.	< 5.	29.	63.	< 0.02
84D 1272	60.	< 5.	31.	84.	< 0.02
84D 1273	30.	< 5.	24.	116.	< 0.02
84D 1274	23.	< 5.	19.	127.	< 0.02
84D 1275	67.	8.	24.	365.	< 0.02
84D 1276	54.	6.	22.	243.	< 0.02
84D 1277	25.	12.	22.	54.	< 0.02
84D 1278	46.	< 5.	19.	107.	< 0.02
84D 1279	12.	< 5.	14.	76.	< 0.02
84D 1280	14.	< 5.	14.	47.	< 0.02
84D 1281	24.	< 5.	19.	77.	< 0.02
84D 1282	14.	< 5.	12.	45.	< 0.02
84D 1283	52.	5.	19.	250.	< 0.02
84D 1284	21.	< 5.	22.	86.	< 0.02
84D 1285	15.	< 5.	12.	56.	< 0.02
84D 1286	29.	< 5.	22.	81.	< 0.02
84D 1287	33.	< 5.	24.	106.	< 0.02
84D 1288	40.	< 5.	19.	128.	< 0.02
84D 1289	44.	< 5.	22.	103.	< 0.02
84D 1290	32.	< 5.	12.	16.	< 0.02
84D 1291	35.	< 5.	19.	117.	< 0.02
84D 1292	20.	< 5.	12.	95.	< 0.02
84D 1293	20.	< 5.	19.	47.	< 0.02
84D 1294	14.	< 5.	< 5.	32.	< 0.02
84D 1295	18.	5.	< 5.	11.	< 0.02
84D 1296	18.	< 5.	10.	108.	< 0.02
84D 1297	14.	< 5.	7.	78.	< 0.02
84D 1298	27.	< 5.	17.	86.	< 0.02
84D 1299	19.	< 5.	7.	59.	< 0.02
84D 1300	18.	< 5.	22.	43.	< 0.02
84D 1301	7.	< 5.	10.	24.	< 0.02
84D 1302	10.	< 5.	7.	22.	< 0.02
84D 1303	19.	< 5.	12.	53.	< 0.02
84D 1304	21.	< 5.	12.	90.	< 0.02

USBR Geochemical Analysis --- CNE4RX&2 --- 23-OCT-84

Field Number	AG/AA PPM	AS PPM	SB PPM	HG PPM
84D 1265	1.8	16.	< 2.	0.185
84D 1266	2.9	15.	< 2.	0.190
84D 1267	3.6✓	115.	3.	0.360
84D 1268	3.6✓	19.	< 2.	0.360
84D 1269	2.4	15.	< 2.	0.360
84D 1270	1.7	22.	< 2.	< 0.050
84D 1271	1.7	19.	< 2.	0.090
84D 1272	1.9	35.	< 2.	0.160
84D 1273	2.2	11.	< 2.	0.160
84D 1274	1.4	3.	< 2.	0.090
84D 1275	1.4	12.	< 2.	0.090
84D 1276	1.7	15.	< 2.	0.180
84D 1277	1.7	4.	< 2.	0.180
84D 1278	1.7	6.	< 2.	0.130
84D 1279	1.2	2.	< 2.	0.180
84D 1280	1.2	3.	< 2.	0.240
84D 1281	1.9	9.	< 2.	0.210
84D 1282	1.4	5.	< 2.	0.210
84D 1283	2.2	8.	< 2.	0.210
84D 1284	2.2	11.	< 2.	0.180
84D 1285	1.4	7.	< 2.	0.180
84D 1286	1.2	10.	< 2.	< 0.050
84D 1287	1.4	7.	< 2.	0.090
84D 1288	1.9	10.	< 2.	0.090
84D 1289	1.4	13.	< 2.	0.090
84D 1290	1.4	< 2.	< 2.	0.090
84D 1291	1.4	75.	< 2.	0.390
84D 1292	1.4	27.	< 2.	0.160
84D 1293	1.2	103.	< 2.	0.160
84D 1294	1.0	< 2.	< 2.	0.160
84D 1295	1.0	< 2.	< 2.	< 0.050
84D 1296	1.2	24.	< 2.	0.090
84D 1297	1.0	10.	< 2.	0.130
84D 1298	1.7	21.	< 2.	0.160
84D 1299	1.4	18.	< 2.	0.130
84D 1300	1.7	42.	< 2.	0.130
84D 1301	1.0	9.	< 2.	0.330
84D 1302	1.2	3.	< 2.	0.330
84D 1303	1.4	13.	< 2.	0.180
84D 1304	1.4	9.	< 2.	0.130

USBR Geochemical Analysis --- CN64RX64 --- 23-OCT-64

Field Number	CU PPM	MO PPM	✓ PB PPM	✓ ZN PPM	AU/AA PPM
84-V631	50.	< 5.	47.	62.	< 0.02
84-V632	22.	< 5.	40.	38.	< 0.02
84-V633	32.	< 5.	36.	101.	< 0.02
84-V634	39.	< 5.	53.	146.	< 0.02
84-V635	25.	< 5.	50.	89.	< 0.02
84-V636	31.	< 5.	48.	77.	< 0.02
84-V637	45.	< 5.	31.	136.	< 0.02
84-V638	127.	< 5.	41.	118.	< 0.02
84-V639	26.	< 5.	34.	93.	< 0.02
84-V640	27.	< 5.	94.	99.	< 0.02
84-V641	25.	< 5.	65.	79.	< 0.02
84-V642	4560.	< 5.	77.	6710.	< 0.02
84-V643	63.	< 5.	50.	258.	< 0.02
84-V644	117.	< 5.	110.	461.	0.03 ✓
84-V645	35.	< 5.	79.	170.	< 0.02
84-V646	21.	< 5.	34.	138.	< 0.02
84-V647	42.	< 5.	46.	100.	< 0.02
84-V648	28.	< 5.	17.	119.	0.03 ✓
84-V649	15.	< 5.	22.	142.	< 0.02
84-V650	25.	< 5.	19.	87.	< 0.02
84-V651	44.	< 5.	31.	74.	0.03 ✓
84-V652	64.	< 5.	322.	267.	0.03 ✓
84-V653	33.	< 5.	38.	66.	< 0.02
84-V654	34.	< 5.	43.	109.	< 0.02
84-V655	81.	< 5.	36.	66.	< 0.02
84-V656	46.	< 5.	38.	57.	< 0.02
84-V657	46.	< 5.	48.	86.	< 0.02
84-V658	78.	< 5.	70.	96.	0.03 ✓
84-V659	40.	< 5.	43.	76.	< 0.02
84-V660	95.	< 5.	67.	129.	< 0.02
84-V661	60.	< 5.	77.	96.	< 0.02
84-V662	30.	< 5.	74.	151.	< 0.02
84-V663	51.	< 5.	58.	146.	< 0.02
84-V664	102.	< 5.	48.	419.	< 0.02
84-V665	63.	< 5.	67.	120.	< 0.02
84-V666	29.	< 5.	46.	125.	< 0.02
84-V667	44.	< 5.	60.	131.	< 0.02
84-V668	30.	< 5.	48.	96.	< 0.02
84-V669	27.	< 5.	50.	118.	< 0.02
84-V670	34.	< 5.	58.	118.	< 0.02

USRC Geochemical Analysis --- CN84RX64 --- 23-OCT-84

Field Number	AG/AA PPM	AS PPM	SB PPM	HG PPM
84-V631	1.1	52.	2.	< 0.050
84-V632	2.2	19.	< 2.	0.125
84-V633	1.9	23.	< 2.	0.250
84-V634	1.2	45.	5.	0.220
84-V635	0.7	42.	3.	0.150
84-V636	1.7	31.	2.	0.110
84-V637	0.5	24.	3.	0.070
84-V638	1.9	19.	3.	< 0.050
84-V639	0.7	20.	2.	< 0.050
84-V640	3.8	44.	10.	0.150
84-V641	5.0	34.	3.	0.110
84-V642	11.5	30.	11.	0.110
84-V643	1.2	23.	< 2.	0.150
84-V644	1.2	57.	7.	0.150
84-V645	0.7	44.	2.	0.070
84-V646	0.7	50.	< 2.	0.110
84-V647	1.0	65.	3.	0.150
84-V648	0.5	19.	< 2.	0.110
84-V649	0.5	8.	< 2.	0.110
84-V650	0.5	35.	< 2.	0.110
84-V651	1.0	209.	2.	0.110
84-V652	4.6	58.	16.	0.130
84-V653	1.9	20.	< 2.	< 0.050
84-V654	2.2	48.	< 2.	0.220
84-V655	2.4	25.	< 2.	0.150
84-V656	1.9	29.	< 2.	0.150
84-V657	1.9	49.	2.	0.130
84-V658	2.2	110.	3.	0.130
84-V659	1.7	38.	< 2.	0.150
84-V660	1.9	41.	5.	0.130
84-V661	2.6	46.	4.	< 0.050
84-V662	1.7	27.	2.	< 0.050
84-V663	1.7	28.	4.	0.070
84-V664	2.6	26.	3.	< 0.050
84-V665	2.2	44.	4.	0.110
84-V666	2.2	24.	< 2.	< 0.050
84-V667	1.7	39.	3.	< 0.050
84-V668	1.9	23.	3.	0.070
84-V669	2.2	24.	< 2.	< 0.050
84-V670	1.9	26.	< 2.	0.110

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USBR Geochemical Analysis --- CN84RX65 --- 1-NOV-84

Field Number	CU PPM	MO PPM	✓ FR PPM	✓ ZN PPM	AU/AA PPM
84-V671	31.	< 5.	46.	116.	< 0.02
84-V672	45.	< 5.	49.	114.	< 0.02
84-V673	40.	8.	34.	35.	< 0.02
84-V674	33.	< 5.	34.	76.	< 0.02
84-V675	31.	< 5.	50.	197.	< 0.02
84-V676	32.	< 5.	36.	100.	< 0.02
84-V677	56.	< 5.	41.	80.	< 0.02
84-V678	28.	< 5.	26.	76.	< 0.02
84-V679	66.	< 5.	38.	69.	< 0.02
84-V680	36.	< 5.	29.	91.	< 0.02
84-V681	31.	< 5.	26.	63.	< 0.02
84-V682	48.	< 5.	50.	98.	< 0.02
84-V683	69.	< 5.	132.	146.	< 0.02
84-V684	33.	< 5.	29.	44.	< 0.02
84-V685	28.	< 5.	26.	47.	0.03
84-V686	119.	6.	34.	187.	< 0.02
84-V687	20.	< 5.	17.	56.	< 0.02
84-V688	46.	< 5.	24.	73.	< 0.02
84-V689	39.	< 5.	50.	72.	< 0.02
84-V690	24.	< 5.	26.	78.	< 0.02
84-V691	45.	< 5.	72.	85.	1.50
84-V692	25.	< 5.	55.	68.	< 0.02
84-V693	20.	< 5.	31.	117.	< 0.02
84-V694	20.	< 5.	46.	59.	< 0.02
84-V695	23.	< 5.	34.	65.	< 0.02
84-V696	18.	< 5.	34.	67.	< 0.02
84-V697	21.	< 5.	34.	96.	< 0.02
84-V698	15.	< 5.	34.	87.	< 0.02
84-V699	30.	< 5.	38.	88.	< 0.02
84-V700	22.	< 5.	34.	119.	< 0.02
84-V701	40.	< 5.	41.	67.	0.06
84-V702	36.	< 5.	31.	51.	INS
84-V703	24.	< 5.	31.	97.	< 0.02
84-V703A	12.	< 5.	26.	63.	< 0.02
84-V704	13.	< 5.	38.	70.	< 0.02
84-V705	25.	< 5.	33.	80.	< 0.02
84-V706	20.	< 5.	38.	55.	< 0.02
84-V707	19.	< 5.	43.	89.	< 0.02
84-V708	18.	< 5.	48.	84.	< 0.02
84-V709	18.	< 5.	43.	62.	< 0.02

USBRC Geochemical Analysis --- CN84RX65 --- 1-NOV-84

Field Number	AG/AA PPM	AS PPM	SB PPM	HG PPM
84-V671	2.9	34.	2.	0.180
84-V672	1.9	37.	4.	0.060
84-V673	1.4	15.	< 2.	0.160
84-V674	1.7	20.	< 2.	0.080
84-V675	1.7	21.	2.	0.120
84-V676	1.9	27.	< 2.	< 0.050
84-V677	1.9	57.	3.	< 0.050
84-V678	1.9	28.	< 2.	0.120
84-V679	1.9	24.	2.	0.200
84-V680	2.2	23.	< 2.	0.160
84-V681	2.6	23.	< 2.	0.200
84-V682	3.6✓	35.	4.	0.120
84-V683	2.6	55.	6.	0.200
84-V684	3.1✓	42.	< 2.	0.080
84-V685	1.7	56.	5.	0.080
84-V686	2.9	57.	4.	< 0.050
84-V687	2.4	25.	< 2.	0.120
84-V688	3.6-	12.	< 2.	< 0.050
84-V689	3.4✓	51.	3.	< 0.050
84-V690	4.6✓	19.	< 2.	< 0.050
84-V691	2.9	36.	3.	< 0.050
84-V692	3.6✓	27.	2.	< 0.050
84-V693	2.2	12.	< 2.	< 0.050
84-V694	2.9	21.	< 2.	< 0.050
84-V695	2.6	10.	< 2.	< 0.050
84-V696	2.9	18.	< 2.	< 0.050
84-V697	2.9	13.	< 2.	< 0.050
84-V698	2.9	13.	< 2.	< 0.050
84-V699	1.9	48.	< 2.	< 0.050
84-V700	1.9	15.	< 2.	0.120
84-V701	1.7	50.	2.	< 0.050
84-V702	1.7	4.	< 2.	0.120
84-V703	1.9	< 2.	< 2.	< 0.050
84-V703A	1.7	< 2.	< 2.	0.120
84-V704	1.9	< 2.	< 2.	0.160
84-V705	1.7	12.	2.	0.080
84-V706	1.7	5.	< 2.	0.120
84-V707	2.2	8.	< 2.	0.120
84-V708	2.6	8.	< 2.	0.240
84-V709	2.6	4.	< 2.	0.160

USBRG Geochemical Analysis --- CN84RX66 --- 2-NOV-84

Field Number	CU PPM	MO PPM	✓ PB PPM	✓ ZN PPM	AU/AA PPM
84-V710	✓ 24.	✓ < 5.	40.	75.	< 0.02
84-V711	31.	< 5.	89.	73.	< 0.02
84-V712	18.	< 5.	26.	64.	< 0.02
84-V713	17.	< 5.	31.	41.	< 0.02
84-V714	16.	< 5.	29.	56.	< 0.02
84-V715	16.	< 5.	24.	69.	< 0.02
84-V716	20.	< 5.	22.	90.	< 0.02
84-V717	19.	< 5.	22.	94.	< 0.02
84-V718	44.	< 5.	55.	141.	< 0.02
84-V719	19.	< 5.	22.	59.	< 0.02
84-V720	28.	< 5.	31.	94.	< 0.02
84-V721	23.	< 5.	31.	301.	< 0.02
84-V722	43.	< 5.	34.	139.	< 0.02
84-V723	109.	< 5.	58.	344.	< 0.02
84-V724	57.	6.	65.	427.	0.06
84-V725	27.	< 5.	31.	74.	< 0.02
84-V726	15.	< 5.	17.	19.	< 0.02
84-V727	41.	< 5.	17.	57.	< 0.02
84-V728	71.	< 5.	26.	108.	< 0.02
84-V729	26.	< 5.	31.	93.	< 0.02
84-V730	59.	< 5.	62.	144.	< 0.02
84-V731	33.	< 5.	50.	164.	< 0.02
84-V732	160.	< 5.	108.	221.	< 0.02
84-V733	24.	< 5.	31.	85.	< 0.02
84-V734	28.	< 5.	31.	100.	< 0.02
84-V735	22.	< 5.	26.	86.	< 0.02
84-V736	66.	< 5.	62.	61.	< 0.02
84-V737	31.	< 5.	72.	49.	< 0.02
84-V738	75.	< 5.	62.	60.	< 0.02
84-V739	78.	17.	204.	196.	< 0.02
84-V740	18.	< 5.	65.	55.	< 0.02
84-V741	21.	< 5.	36.	68.	< 0.02
84-V742	20.	< 5.	46.	88.	< 0.02
84-V743	18.	< 5.	34.	78.	< 0.02
84-V744	13.	< 5.	31.	71.	< 0.02
84-V745	24.	< 5.	34.	93.	< 0.02
84-V746	24.	< 5.	34.	72.	< 0.02
84-V747	20.	< 5.	26.	77.	< 0.02
84-V748	12.	< 5.	29.	29.	< 0.02
84-V749	52.	< 5.	36.	74.	< 0.02

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USBRG Geochemical Analysis --- CN84RX66 --- 2-NOV-84

Field Number	AG/AA PPM	AS PPM	SB PPM	HG PPM
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84-V710	2.2	14.	< 2.	0.180
84-V711	2.2	35.	4.	0.200
84-V712	5.3	9.	< 2.	0.250
84-V713	1.9	8.	< 2.	0.220
84-V714	4.3	9.	< 2.	0.220
84-V715	4.1	7.	< 2.	0.220
84-V716	1.7	9.	< 2.	0.200
84-V717	1.7	11.	< 2.	0.060
84-V718	2.2	52.	2.	0.110
84-V719	4.3	14.	< 2.	0.170
84-V720	1.7	30.	< 2.	0.170
84-V721	1.7	164.	< 2.	0.140
84-V722	2.4	46.	2.	0.080
84-V723	4.3	84.	3.	0.140
84-V724	4.8	27.	17.	0.220
84-V725	2.2	23.	< 2.	0.220
84-V726	1.7	9.	2.	0.110
84-V727	2.2	45.	2.	0.140
84-V728	2.2	24.	3.	0.110
84-V729	2.4	36.	< 2.	0.140
84-V730	2.2	31.	4.	0.140
84-V731	1.9	43.	< 2.	0.200
84-V732	4.3	40.	6.	0.170
84-V733	2.9	11.	< 2.	0.140
84-V734	1.4	17.	< 2.	0.170
84-V735	2.2	11.	< 2.	0.170
84-V736	4.3	25.	2.	0.170
84-V737	5.3	28.	3.	0.170
84-V738	3.8	76.	5.	0.140
84-V739	7.0	139.	< 2.	0.140
84-V740	3.4	32.	2.	0.110
84-V741	2.6	25.	2.	0.140
84-V742	2.2	24.	< 2.	0.170
84-V743	1.7	20.	< 2.	0.110
84-V744	1.4	14.	< 2.	0.110
84-V745	1.7	21.	< 2.	0.110
84-V746	1.7	27.	< 2.	0.170
84-V747	1.7	19.	< 2.	0.140
84-V748	2.4	11.	< 2.	0.140
84-V749	2.2	31.	4.	0.110

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USBRC Geochemical Analysis --- CN84RX67 --- 20-NOV-84

Field Number	CU PPM	MO PPM	PB PPM	ZN PPM	AG/AA PPM
84-V750	28.	< 5.	52.	114.	3.0
84-V751	17.	< 5.	138.	86.	3.6
84-V752	39.	< 5.	74.	113.	6.0
84-V753	63.	6.	91.	102.	5.8
84-V754	68.	< 5.	72.	65.	8.6
84-V755	32.	< 5.	22.	158.	3.4
84-V756	35.	< 5.	36.	108.	1.7
84-V757	18.	< 5.	26.	73.	1.9
84-V758	35.	< 5.	53.	120.	2.6
84-V759	22.	< 5.	24.	124.	2.6
84-V760	26.	< 5.	36.	160.	2.6
84-V761	17.	< 5.	38.	130.	1.9
84-V762	30.	< 5.	38.	102.	2.4
84-V763	20.	< 5.	34.	70.	2.2
84-V764	45.	< 5.	58.	93.	2.2
84-V765	20.	< 5.	26.	118.	2.4
84-V766	58.	< 5.	84.	95.	2.2
84-V788	51.	< 5.	26.	63.	2.9
84-V789	26.	< 5.	29.	126.	2.4
84-V790	30.	< 5.	38.	100.	2.4
84-V791	25.	< 5.	94.	156.	5.8
84-V792	28.	5.	91.	156.	5.3
84-V793	36.	< 5.	29.	127.	1.7
84-V794	55.	< 5.	48.	68.	1.7
84-V795	26.	< 5.	29.	39.	1.2
84-V796	32.	< 5.	34.	79.	3.1
84-V797	61.	< 5.	36.	75.	1.7
84-V798	23.	< 5.	38.	91.	1.7
84-V799	41.	< 5.	67.	123.	1.9
84-V800	66.	5.	46.	155.	2.4
84-V801	33.	< 5.	31.	76.	1.9
84-V802	39.	< 5.	34.	122.	1.9
84-V803	33.	< 5.	22.	110.	1.4
84-V804	19.	< 5.	22.	78.	1.7
84-V805	15.	< 5.	24.	116.	1.9
84-V806	29.	< 5.	38.	104.	2.4
84-V807	28.	< 5.	19.	79.	2.2
84-V808	41.	< 5.	65.	148.	2.2
84-V809	51.	< 5.	34.	66.	1.7
84-V810	35.	< 5.	26.	58.	1.4

USBRG Geochemical Analysis --- CN84RX67 --- 20-NOV-84

Field Number	AS PPM	SR PPM	HG PPM
84-U750	43.	2.	< 0.050
84-U751	66.	4.	0.080
84-U752	68.	7.	0.090
84-U753	38.	4.	< 0.050
84-U754	42.	< 2.	0.070
84-U755	12.	< 2.	< 0.050
84-U756	33.	2.	< 0.050
84-U757	11.	< 2.	0.150
84-U758	81.	5.	0.180
84-U759	17.	< 2.	0.180
84-U760	24.	2.	0.120
84-U761	13.	< 2.	0.180
84-U762	41.	2.	0.120
84-U763	26.	3.	0.090
84-U764	88.	9.	0.090
84-U765	29.	< 2.	0.090
84-U766	48.	11.	0.070
84-U788	60.	3.	0.120
84-U789	35.	3.	0.090
84-U790	22.	4.	0.120
84-U791	47.	4.	0.090
84-U792	51.	4.	0.090
84-U793	83.	3.	0.070
84-U794	50.	5.	0.090
84-U795	12.	3.	< 0.050
84-U796	43.	2.	< 0.050
84-U797	67.	5.	0.090
84-U798	48.	3.	0.070
84-U799	53.	6.	0.070
84-U800	35.	5.	0.120
84-U801	88.	2.	0.070
84-U802	50.	4.	0.070
84-U803	14.	< 2.	0.070
84-U804	42.	< 2.	0.070
84-U805	65.	< 2.	0.070
84-U806	50.	3.	0.070
84-U807	57.	< 2.	0.070
84-U808	35.	3.	0.120
84-U809	55.	4.	0.090
84-U810	37.	2.	0.090

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USBRC Geochemical Analysis --- CN84RX75 --- 9-NOV-84

Field Number	CU PPM	MO PPM	✓ PB PPM	ZN PPM	AU/AA PPM
84-V 767	✓ 18.	✓ < 5.	24.	71.	< 0.02
84-V 768	37.	< 5.	60.	112.	< 0.02
84-V 769	40.	6.	55.	90.	0.14
84-V 770	30.	< 5.	34.	53.	< 0.02
84-V 771	46.	< 5.	58.	69.	< 0.02
84-V 772	15.	< 5.	26.	53.	< 0.02
84-V 773	42.	< 5.	127.	54.	0.14
84-V 774	22.	< 5.	41.	79.	0.03
84-V 775	14.	< 5.	31.	54.	< 0.02
84-V 776	27.	6.	24.	98.	< 0.02
84-V 777	13.	< 5.	17.	38.	0.31
84-V 778	24.	< 5.	26.	57.	< 0.02
84-V 779	15.	< 5.	26.	95.	< 0.02
84-V 780	34.	5.	31.	81.	INS
84-V 781	23.	5.	125.	79.	< 0.02
84-V 782	18.	< 5.	26.	168.	< 0.02
84-V 783	15.	< 5.	24.	48.	< 0.02
84-V 784	24.	< 5.	31.	74.	< 0.02
84-V 785	33.	< 5.	53.	60.	0.03
84-V 786	18.	< 5.	24.	59.	< 0.02
84-V 787	16.	< 5.	26.	68.	< 0.02
84-V 1120	49.	< 5.	34.	110.	< 0.02

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USFRC Geochemical Analysis --- CN84RX75 --- 9-NOV-84

Field Number	AG/AA PPM	AS PPM	SB PPM	HG PPM
84-V 767	1.8	12.	< 2.	0.110
84-V 768	1.8	54.	3.	0.160
84-V 769	1.7	51.	4.	0.210
84-V 770	1.4	26.	3.	0.170
84-V 771	2.4	36.	5.	0.170
84-V 772	2.2	14.	< 2.	0.210
84-V 773	56.4	69.	< 2.	0.310
84-V 774	1.7	33.	2.	0.170
84-V 775	2.2	17.	< 2.	0.540
84-V 776	1.7	33.	2.	0.150
84-V 777	1.4	8.	< 2.	0.120
84-V 778	1.4	25.	2.	0.100
84-V 779	1.7	24.	< 2.	0.150
84-V 780	2.2	28.	2.	< 0.050
84-V 781	5.8	48.	5.	0.050
84-V 782	2.4	8.	2.	< 0.050
84-V 783	1.9	9.	< 2.	0.150
84-V 784	1.4	27.	< 2.	0.190
84-V 785	3.1	45.	3.	0.240
84-V 786	1.7	14.	< 2.	0.190
84-V 787	1.2	24.	< 2.	0.190
84-V 1120	2.2	42.	< 2.	0.170

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USBRC Geochemical Analysis --- CN84RX68 --- 20-NOV-84

Field Number	CU PPM	MO PPM	PB PPM	ZN PPM	AG/AA PPM
84-V811	41.	< 5.	37.	120.	2.0
84-V812	37.	< 5.	38.	71.	1.6
84-V813	53.	< 5.	55.	132.	1.7
84-V814	26.	< 5.	34.	189.	2.2
84-V815	31.	< 5.	38.	215.	2.2
84-V816	34.	< 5.	31.	126.	1.7
84-V817	44.	< 5.	24.	50.	1.7
84-V818	25.	< 5.	24.	61.	1.7
84-V819	42.	< 5.	26.	89.	1.9
84-V820	67.	< 5.	31.	105.	1.9
84-V821	38.	< 5.	31.	93.	1.9
84-V822	36.	< 5.	34.	189.	1.9
84-V823	38.	< 5.	34.	93.	1.7
84-V824	28.	< 5.	31.	122.	2.2
84-V825	78.	< 5.	55.	69.	2.4
84-V826	49.	< 5.	36.	80.	1.9
84-V827	29.	< 5.	36.	117.	2.2
84-V828	30.	< 5.	38.	97.	1.9
84-V829	47.	< 5.	31.	53.	1.9
84-V830	30.	< 5.	31.	61.	1.7
84-V831	35.	< 5.	34.	84.	2.4
84-V832	30.	< 5.	34.	59.	1.4
84-V833	37.	< 5.	36.	83.	1.4
84-V834	38.	< 5.	41.	84.	1.7
84-V835	44.	< 5.	38.	100.	1.4
84-V836	20.	< 5.	43.	102.	1.4
84-V837	42.	< 5.	46.	61.	1.7
84-V838	65.	8.	53.	21.	2.2
84-V839	25.	< 5.	53.	82.	1.7
84-V840	30.	< 5.	53.	87.	1.7
84-V841	34.	< 5.	55.	50.	1.9
84-V842	25.	< 5.	60.	127.	1.7
84-V843	26.	< 5.	60.	76.	1.9
84-V844	24.	< 5.	62.	86.	1.9
84-V845	34.	< 5.	67.	76.	1.7
84-V846	29.	< 5.	67.	96.	2.2
84-V847	27.	< 5.	72.	95.	1.9
84-V848	32.	< 5.	79.	81.	1.9
84-V849	52.	< 5.	94.	118.	2.9
84-V850	112.	6.	118.	366.	2.6

USBRG Geochemical Analysis --- CN84RX6B --- 20-NOV-84

Field Number	AS PPM	SB PPM	HG PPM
84-V811	18.	< 2.	0.080
84-V812	51.	2.	0.065
84-V813	98.	5.	0.130
84-V814	18.	< 2.	0.100
84-V815	18.	< 2.	0.080
84-V816	61.	3.	0.080
84-V817	136.	4.	0.080
84-V818	30.	< 2.	0.100
84-V819	24.	< 2.	0.080
84-V820	30.	< 2.	0.080
84-V821	8.	< 2.	0.080
84-V822	8.	< 2.	0.130
84-V823	22.	< 2.	0.100
84-V824	6.	< 2.	0.080
84-V825	57.	4.	0.100
84-V826	24.	3.	0.080
84-V827	12.	< 2.	0.080
84-V828	16.	< 2.	0.100
84-V829	50.	2.	0.080
84-V830	14.	2.	0.080
84-V831	15.	< 2.	0.080
84-V832	31.	< 2.	< 0.050
84-V833	27.	< 2.	< 0.050
84-V834	25.	< 2.	< 0.050
84-V835	12.	< 2.	< 0.050
84-V836	9.	< 2.	< 0.050
84-V837	14.	< 2.	< 0.050
84-V838	22.	2.	< 0.050
84-V839	11.	< 2.	< 0.050
84-V840	17.	< 2.	< 0.050
84-V841	26.	< 2.	< 0.050
84-V842	19.	< 2.	< 0.050
84-V843	25.	< 2.	< 0.050
84-V844	34.	< 2.	< 0.050
84-V845	65.	< 2.	< 0.050
84-V846	51.	< 2.	< 0.050
84-V847	51.	< 2.	< 0.050
84-V848	138.	2.	< 0.050
84-V849	44.	< 2.	< 0.050
84-V850	175.	8.	< 0.050

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USBR Geochemical Analysis --- CN84RX69 --- 8-NOV-84

Field Number	CU PPM	MO PPM	FB PPM	ZN PPM	AU/AA PPM
84-V851	35.	< 5.	43.	152.	< 0.02
84-V852	41.	6.	58.	64.	0.23
84-V853	15.	< 5.	22.	186.	< 0.02
84-V854	23.	< 5.	41.	70.	< 0.02
84-V855	46.	< 5.	24.	113.	< 0.02
84-V856	64.	< 5.	29.	173.	< 0.02
84-V857	69.	< 5.	31.	86.	< 0.02
84-V858	31.	6.	58.	44.	< 0.02
84-V859	29.	6.	34.	48.	< 0.02
84-V860	58.	< 5.	36.	61.	0.05
84-V861	30.	6.	50.	38.	< 0.02
84-V862	475.	14.	734.	294.	0.08
84-V863	43.	< 5.	24.	46.	< 0.02
84-V864	18.	< 5.	14.	43.	< 0.02
84-V865	23.	< 5.	19.	59.	< 0.02
84-V866	15.	< 5.	17.	37.	0.03
84-V867	29.	< 5.	17.	55.	0.05
84-V868	34.	< 5.	17.	87.	< 0.02
84-V869	48.	< 5.	17.	95.	< 0.02
84-V870	43.	< 5.	17.	87.	< 0.02
84-V900	36.	< 5.	19.	139.	< 0.02
84-V901	48.	< 5.	31.	114.	< 0.02
84-V902	31.	< 5.	24.	100.	0.65
84-V903	44.	< 5.	26.	89.	< 0.02
84-V904	34.	< 5.	26.	138.	< 0.02
84-V905	22.	< 5.	22.	96.	< 0.02
84-V906R	59.	< 5.	38.	68.	< 0.02
84-V907	70.	< 5.	48.	60.	0.11
84-V908	21.	< 5.	31.	62.	< 0.02
84-V909	24.	< 5.	36.	67.	< 0.02
84-V910R	36.	6.	50.	27.	< 0.02
84-V911	42.	< 5.	43.	108.	< 0.02
84-V912	53.	6.	192.	42.	0.06
84-V913R	75.	< 5.	113.	46.	0.06
84-V914	16.	5.	53.	22.	0.06
84-V915	51.	< 5.	26.	31.	0.06
84-V916	63.	< 5.	36.	79.	< 0.02
84-V917	81.	6.	136.	174.	< 0.02
84-V918	70.	< 5.	204.	267.	0.11
84-V919	168.	< 5.	281.	640.	< 0.02

Field Number	AG/AA PPM	AS PPM	SB PPM	HG PPM
84-V851	1.8	35.	< 2.	< 0.050
84-V852	2.0	30.	3.	0.070
84-V853	2.2	46.	< 2.	< 0.050
84-V854	2.2	29.	2.	< 0.050
84-V855	1.9	28.	4.	0.060
84-V856	1.7	34.	5.	0.090
84-V857	1.4	41.	4.	0.090
84-V858	2.2	47.	17.	< 0.050
84-V859	1.9	49.	16.	< 0.050
84-V860	1.9	105.	4.	0.090
84-V861	3.1	40.	3.	0.060
84-V862	5.5	18.	4.	0.170
84-V863	1.9	20.	< 2.	0.190
84-V864	1.7	5.	< 2.	< 0.050
84-V865	1.9	13.	< 2.	0.060
84-V866	1.7	10.	< 2.	< 0.050
84-V867	1.9	24.	2.	< 0.050
84-V868	3.1	18.	< 2.	< 0.050
84-V869	1.9	25.	< 2.	0.090
84-V870	2.4	23.	< 2.	0.120
84-V900	1.9	19.	< 2.	< 0.050
84-V901	1.2	22.	< 2.	< 0.050
84-V902	1.0	16.	< 2.	0.060
84-V903	1.7	18.	< 2.	0.060
84-V904	1.4	24.	< 2.	0.060
84-V905	1.4	14.	< 2.	0.060
84-V906R	1.4	15.	< 2.	< 0.050
84-V907	2.4	46.	< 2.	0.060
84-V908	1.7	20.	< 2.	0.060
84-V909	1.7	18.	< 2.	0.060
84-V910R	1.7	29.	< 2.	0.120
84-V911	1.9	161.	4.	< 0.050
84-V912	3.1	35.	8.	< 0.050
84-V913R	1.7	3.	< 2.	0.060
84-V914	1.4	25.	5.	0.060
84-V915	1.2	194.	16.	0.090
84-V916	1.2	37.	3.	0.150
84-V917	3.4	170.	14.	0.060
84-V918	3.1	133.	26.	0.090
84-V919	2.9	139.	21.	0.220

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USBRG Geochemical Analysis --- CN84RX70 --- B-NOV-84

Field Number	RU PPM	MB PPM	✓ FB PPM	✓ ZN PPM	HU/HA PPM
84-V920	✓ 135.	✓ 8.	216.	431.	< 0.02
84-V921R	1210.	8.	1680.	372.	0.42 ✓
84-V922	31.	< 5.	127.	116.	0.06 ✓
84-V923	64.	< 5.	65.	135.	0.03 ✓
84-V924	32.	< 5.	65.	90.	< 0.02
84-V925	43.	6.	250.	107.	0.03 ✓
84-V926	88.	< 5.	62.	211.	0.03 ✓
84-V927	44.	< 5.	137.	190.	0.08 ✓
84-V928	49.	< 5.	91.	207.	0.03 ✓
84-V929	48.	< 5.	91.	280.	0.05 ✓
84-V930	44.	5.	74.	250.	< 0.02
84-V931	42.	< 5.	62.	195.	< 0.02
84-V932	37.	< 5.	53.	108.	< 0.02
84-V933	36.	< 5.	46.	102.	< 0.02
84-V934	49.	< 5.	38.	78.	0.05 ✓
84-V935	57.	< 5.	60.	116.	0.05 ✓
84-V936	88.	< 5.	62.	104.	0.11
84-V937	14.	< 5.	22.	55.	< 0.02
84-V938	22.	< 5.	26.	66.	< 0.02
84-V939	20.	< 5.	22.	70.	< 0.02
84-V940	18.	< 5.	19.	39.	< 0.02
84-V941	23.	< 5.	19.	34.	< 0.02
84-V942	38.	< 5.	19.	56.	0.14 ✓
84-V943	27.	< 5.	17.	51.	< 0.02
84-V944	20.	< 5.	22.	67.	< 0.02
84-V945	48.	< 5.	24.	75.	0.03 ✓
84-V946	16.	< 5.	19.	55.	< 0.02
84-V947	25.	< 5.	22.	99.	< 0.02
84-V948	16.	< 5.	17.	52.	< 0.02
84-V949	23.	< 5.	17.	69.	< 0.02
84-V950	54.	< 5.	38.	92.	< 0.02
84-V951	49.	< 5.	31.	84.	< 0.02
84-V952	16.	< 5.	48.	169.	< 0.02
84-V953	25.	< 5.	36.	201.	< 0.02
84-V954	100.	13.	269.	399.	0.03 ✓
84-V955	119.	9.	161.	263.	0.09 ✓
84-V956	599.	23.	3020.	955.	0.11 ✓
84-V957	40.	< 5.	101.	387.	< 0.02
84-V958	282.	< 5.	101.	191.	< 0.02
84-V959	315.	< 5.	55.	263.	0.05

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USBC Geochemical Analysis --- CN84RX70 --- 8-NOV-84

Field Number	✓ AG/AA PPM	✓ AS PPM	✓ SB PPM	✓ HG PPM
84-V920	1.9	172.	10.	0.200
84-V921R	208.8	155.	1150.	8.075
84-V922	1.9	102.	5.	0.220
84-V923	1.2	44.	3.	0.290
84-V924	1.4	76.	3.	0.220
84-V925	2.6	234.	8.	0.190
84-V926	1.4	201.	5.	0.190
84-V927	1.4	203.	4.	0.160
84-V928	1.0	122.	5.	0.190
84-V929	1.2	39.	3.	0.160
84-V930	1.2	159.	5.	0.110
84-V931	1.2	87.	5.	0.160
84-V932	1.2	23.	2.	0.140
84-V933	1.2	15.	2.	0.160
84-V934	1.2	33.	2.	0.160
84-V935	1.4	95.	4.	0.160
84-V936	1.9	39.	2.	0.140
84-V937	1.4	6.	< 2.	0.140
84-V938	1.7	7.	< 2.	0.090
84-V939	1.2	12.	< 2.	0.090
84-V940	1.9	9.	< 2.	0.110
84-V941	1.2	13.	< 2.	0.290
84-V942	1.0	15.	< 2.	0.240
84-V943	0.7	9.	< 2.	0.240
84-V944	1.2	24.	< 2.	0.240
84-V945	1.0	22.	< 2.	0.270
84-V946	1.4	16.	< 2.	0.270
84-V947	2.2	16.	< 2.	0.220
84-V948	1.2	< 2.	< 2.	0.160
84-V949	1.4	12.	< 2.	0.160
84-V950	1.0	42.	8.	0.240
84-V951	1.0	30.	3.	0.190
84-V952	1.7	17.	< 2.	0.160
84-V953	1.2	30.	< 2.	0.160
84-V954	1.7	112.	11.	0.140
84-V955	1.9	88.	16.	0.190
84-V956	17.0	259.	69.	0.090
84-V957	1.2	84.	2.	0.090
84-V958	1.4	83.	4.	0.090
84-V959	1.9	241.	3.	0.090

USBRC Geochemical Analysis --- CNB4RX71 --- 20-NOV-84

Field Number	CU PPM	MO PPM	PR PPM	ZN PPM	AG/AA PPM
84-V960	58.	< 5.	103.	255.	1.6
84-V961	86.	11.	76.	236.	1.3
84-V962	42.	5.	26.	121.	1.2
84-V963	58.	18.	31.	99.	1.4
84-V964	58.	9.	31.	99.	1.7
84-V965	41.	< 5.	24.	70.	1.4
84-V966	59.	< 5.	62.	105.	1.4
84-V967	73.	8.	154.	222.	2.4
84-V968	96.	< 5.	139.	184.	1.9
84-V969	46.	< 5.	72.	258.	1.4
84-V970	59.	< 5.	65.	194.	1.7
84-V971	71.	6.	70.	212.	1.7
84-V972	28.	< 5.	17.	60.	1.7
84-V973	26.	< 5.	36.	133.	1.7
84-V974	36.	< 5.	38.	85.	1.4
84-V975	21.	< 5.	22.	120.	1.9
84-V976	24.	< 5.	19.	58.	1.4
84-V977	19.	< 5.	38.	123.	1.4
84-V978	20.	< 5.	38.	189.	2.2
84-V979	15.	< 5.	22.	68.	1.4
84-V980	11.	< 5.	17.	41.	1.7
84-V981	33.	< 5.	26.	89.	1.0
84-V982	32.	< 5.	17.	50.	1.0
84-V983	18.	< 5.	19.	78.	1.0
84-V984	14.	< 5.	26.	115.	1.4
84-V985	28.	< 3.	110.	953.	1.0
84-V986	49.	< 5.	91.	1050.	1.4
84-V987	63.	< 5.	89.	370.	1.9
84-V988	38.	< 5.	53.	177.	1.2
84-V989	34.	< 5.	22.	62.	1.2
84-V990	28.	< 5.	26.	225.	1.4
84-V991	22.	< 5.	17.	57.	1.4
84-V992	56.	< 5.	43.	189.	1.2
84-V993	62.	< 5.	65.	164.	1.7
84-V994	26.	< 5.	43.	263.	1.2
84-V995R	270.	8.	139.	984.	2.6
84-V996	259.	6.	180.	536.	3.6
84-V997	64.	< 5.	242.	319.	2.9
84-V998	96.	< 5.	144.	150.	2.6
84-V999	23.	< 5.	19.	58.	1.0

USBRC Geochemical Analysis --- CN84RX71 --- 20-NOV-84

Field Number	AS PPM	SB PPM	HG PPM
84-V960	101.	3.	0.160
84-V961	145.	5.	0.125
84-V962	111.	2.	0.140
84-V963	311.	33.	0.560
84-V964	136.	7.	0.090
84-V965	54.	2.	0.060
84-V966	65.	4.	< 0.050
84-V967	46.	3.	< 0.050
84-V968	45.	3.	< 0.050
84-V969	37.	2.	0.060
84-V970	54.	2.	0.140
84-V971	85.	3.	0.180
84-V972	< 2.	< 2.	0.140
84-V973	20.	< 2.	0.180
84-V974	27.	2.	0.180
84-V975	10.	< 2.	0.180
84-V976	9.	< 2.	0.180
84-V977	11.	< 2.	0.180
84-V978	30.	< 2.	0.180
84-V979	15.	< 2.	0.140
84-V980	3.	< 2.	0.230
84-V981	30.	5.	< 0.050
84-V982	4.	< 2.	< 0.050
84-V983	4.	< 2.	0.060
84-V984	< 2.	< 2.	0.110
84-V985	17.	< 2.	0.110
84-V986	28.	< 2.	0.110
84-V987	45.	< 2.	0.090
84-V988	33.	< 2.	0.060
84-V989	13.	< 2.	0.140
84-V990	11.	< 2.	0.210
84-V991	4.	< 2.	0.180
84-V992	262.	< 2.	0.140
84-V993	56.	2.	0.110
84-V994	29.	< 2.	0.140
84-V995R	62.	3.	0.110
84-V996	100.	5.	0.090
84-V997	46.	4.	0.090
84-V998	112.	3.	0.160
84-V999	15.	< 2.	0.160

USBRC Geochemical Analysis --- CN84RX72 --- 14-NOV-84

Field Number	CU PPM	MO PPM	PB PPM	ZN PPM	AU/AA PPM
84-V1000	27.	< 5.	23.	67.	< 0.02
84-V1001	19.	< 5.	20.	59.	< 0.02
84-V1002	22.	< 5.	26.	54.	< 0.02
84-V1003	31.	< 5.	29.	70.	< 0.02
84-V1004	22.	< 5.	34.	45.	< 0.02
84-V1005	29.	< 5.	26.	71.	< 0.02
84-V1006	27.	< 5.	34.	58.	< 0.02
84-V1007	37.	< 5.	26.	54.	INS
84-V1008	36.	< 5.	34.	58.	< 0.02
84-V1009	42.	< 5.	29.	73.	< 0.02
84-V1010	32.	< 5.	26.	72.	< 0.02
84-V1011	28.	< 5.	26.	77.	< 0.02
84-V1012	26.	< 5.	29.	132.	< 0.02
84-V1013	72.	6.	31.	117.	< 0.02
84-V1014	20.	< 5.	26.	75.	< 0.02
84-V1015	23.	< 5.	26.	86.	< 0.02
84-V1016	28.	< 5.	29.	86.	0.28 ✓
84-V1017	25.	< 5.	31.	99.	< 0.02
84-V1018	26.	< 5.	24.	59.	< 0.02
84-V1019	18.	< 5.	24.	67.	< 0.02
84-V1020	20.	< 5.	26.	62.	< 0.02
84-V1021	25.	< 5.	17.	63.	< 0.02
84-V1022	31.	< 5.	17.	82.	< 0.02
84-V1023	32.	< 5.	19.	68.	< 0.02
84-V1024	78.	< 5.	24.	47.	< 0.02
84-V1025	32.	< 5.	26.	88.	< 0.02
84-V1026	22.	< 5.	19.	95.	< 0.02
84-V1027	42.	< 5.	17.	67.	< 0.02
84-V1028	24.	< 5.	22.	90.	< 0.02
84-V1029	26.	< 5.	22.	101.	< 0.02
84-V1030	27.	< 5.	22.	79.	< 0.02
84-V1031	19.	< 5.	19.	58.	< 0.02
84-V1032	56.	< 5.	24.	76.	< 0.02
84-V1033	24.	< 5.	22.	89.	< 0.02
84-V1034	31.	< 5.	22.	62.	< 0.02
84-V1035	20.	< 5.	14.	66.	< 0.02
84-V1036	31.	< 5.	17.	70.	< 0.02
84-V1037	26.	< 5.	17.	50.	< 0.02
84-V1038	33.	< 5.	22.	72.	< 0.02
84-V1039	43.	< 5.	22.	78.	< 0.02

Field Number	AG/AA PPM	AS PPM	SB PPM	HG PPM
84-V1000	1.0	14.	< 2.	0.125
84-V1001	0.7	16.	< 2.	0.140
84-V1002	1.0	7.	< 2.	0.170
84-V1003	0.7	24.	< 2.	0.170
84-V1004	2.2	4.	< 2.	0.140
84-V1005	0.7	50.	< 2.	0.140
84-V1006	12.0	22.	< 2.	0.170
84-V1007	1.2	30.	< 2.	0.170
84-V1008	2.2	31.	2.	0.170
84-V1009	1.7	133.	3.	0.140
84-V1010	1.2	21.	< 2.	0.140
84-V1011	1.0	23.	< 2.	0.200
84-V1012	0.7	24.	2.	0.200
84-V1013	1.9	75.	< 2.	0.170
84-V1014	0.7	10.	< 2.	0.110
84-V1015	1.2	13.	< 2.	0.050
84-V1016	1.0	13.	< 2.	< 0.050
84-V1017	1.2	11.	< 2.	0.050
84-V1018	0.7	13.	< 2.	< 0.050
84-V1019	0.7	15.	< 2.	0.080
84-V1020	0.7	21.	< 2.	0.050
84-V1021	0.7	18.	< 2.	0.050
84-V1022	1.0	17.	< 2.	0.050
84-V1023	1.0	15.	< 2.	0.050
84-V1024	1.4	9.	< 2.	0.050
84-V1025	1.2	16.	< 2.	0.050
84-V1026	1.2	6.	< 2.	< 0.050
84-V1027	1.2	5.	< 2.	0.050
84-V1028	1.2	7.	< 2.	0.110
84-V1029	1.0	11.	< 2.	0.050
84-V1030	1.2	20.	< 2.	0.050
84-V1031	1.4	11.	< 2.	0.050
84-V1032	1.2	60.	< 2.	0.050
84-V1033	1.2	14.	< 2.	0.110
84-V1034	0.7	31.	< 2.	0.050
84-V1035	1.0	14.	< 2.	0.110
84-V1036	1.4	16.	< 2.	0.050
84-V1037	0.7	20.	< 2.	< 0.050
84-V1038	1.0	24.	< 2.	0.050
84-V1039	1.4	18.	< 2.	< 0.050

USBR Geochemical Analysis --- CNB4RX73 --- 7-NOV-84

Field Number	CU PPM	MO PPM	✓ PB PPM	✓ ZN PPM	AU/AA PPM
84-V1040	24.	< 5.	22.	74.	< 0.02
84-V1041	19.	< 5.	18.	53.	0.03 ✓
84-V1042	29.	< 5.	24.	74.	< 0.02
84-V1043	38.	< 5.	34.	77.	< 0.02
84-V1044	34.	< 5.	26.	63.	< 0.02
84-V1045	49.	< 5.	34.	82.	0.03 ✓
84-V1046	38.	< 5.	24.	67.	< 0.02
84-V1047	36.	< 5.	34.	49.	< 0.02
84-V1048	33.	< 5.	31.	76.	0.03 ✓
84-V1049	24.	< 5.	36.	95.	< 0.02
84-V1050	70.	5.	38.	44.	0.06 ✓
84-V1051	32.	< 5.	34.	46.	< 0.02
84-V1052	37.	< 5.	36.	56.	0.11 ✓
84-V1053	29.	< 5.	36.	65.	< 0.02
84-V1054	104.	< 5.	36.	70.	< 0.02
84-V1055	54.	< 5.	31.	61.	< 0.02
84-V1056	39.	< 5.	46.	41.	0.06 ✓
84-V1057	40.	< 5.	26.	56.	< 0.02
84-V1058	36.	< 5.	31.	89.	< 0.02
84-V1059	41.	27.	41.	73.	0.09 ✓
84-V1060	44.	< 5.	41.	107.	< 0.02
84-V1061	20.	< 5.	24.	75.	< 0.02
84-V1062	43.	< 5.	34.	60.	< 0.02
84-V1063	36.	< 5.	38.	64.	0.03 ✓
84-V1064	31.	< 5.	29.	64.	< 0.02
84-V1065	86.	< 5.	38.	91.	< 0.02
84-V1066	33.	< 5.	31.	83.	< 0.02
84-V1067	29.	< 5.	29.	116.	< 0.02
84-V1068	28.	< 5.	36.	112.	< 0.02
84-V1069	26.	< 5.	31.	70.	0.05 ✓
84-V1070	32.	< 5.	26.	64.	< 0.02
84-V1071	34.	< 5.	36.	54.	< 0.02
84-V1072	16.	< 5.	22.	61.	< 0.02
84-V1073	22.	< 5.	24.	50.	< 0.02
84-V1074	64.	< 5.	43.	80.	0.06 ✓
84-V1075	53.	< 5.	84.	73.	< 0.02
84-V1076	23.	< 5.	26.	24.	< 0.02
84-V1077	22.	< 5.	22.	38.	< 0.02
84-V1078	28.	< 5.	24.	51.	< 0.02
84-V1079	25.	< 5.	24.	60.	< 0.02

USERC Geochemical Analysis --- CN84RX73 --- 7-NOV-84

Field Number	AG/AA PPM	✓ AS PPM	✓ SB PPM	✓ HG PPM
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84-V1040	1.7	17.	< 2.	0.260
84-V1041	1.9	8.	< 2.	0.140
84-V1042	2.4	16.	< 2.	0.080
84-V1043	2.4	9.	< 2.	0.140
84-V1044	2.4	10.	< 2.	0.140
84-V1045	2.9	9.	< 2.	0.110
84-V1046	2.9	16.	< 2.	0.170
84-V1047	2.9	32.	< 2.	0.140
84-V1048	3.4✓	20.	< 2.	0.170
84-V1049	2.9	17.	< 2.	0.170
84-V1050	2.9	16.	< 2.	0.110
84-V1051	2.9	9.	< 2.	0.140
84-V1052	4.1✓	13.	< 2.	0.140
84-V1053	3.4✓	11.	< 2.	0.170
84-V1054	3.6✓	37.	< 2.	0.110
84-V1055	3.6✓	25.	< 2.	0.140
84-V1056	3.6✓	30.	8.	0.140
84-V1057	3.4✓	17.	< 2.	0.200
84-V1058	3.6✓	21.	< 2.	0.230
84-V1059	4.1✓	12.	< 2.	0.200
84-V1060	3.4✓	37.	< 2.	0.080
84-V1061	1.4	11.	< 2.	0.140
84-V1062	1.7	13.	< 2.	0.080
84-V1063	1.7	25.	2.	0.110
84-V1064	1.4	9.	2.	0.110
84-V1065	1.7	22.	< 2.	0.110
84-V1066	2.4	26.	< 2.	0.170
84-V1067	1.7	16.	< 2.	0.140
84-V1068	1.9	47.	< 2.	0.170
84-V1069	1.9	43.	< 2.	0.170
84-V1070	1.9	18.	< 2.	0.230
84-V1071	1.4	12.	< 2.	0.140
84-V1072	1.9	6.	< 2.	0.230
84-V1073	1.7	6.	< 2.	0.050
84-V1074	2.4	17.	< 2.	< 0.050
84-V1075	2.6	18.	< 2.	0.050
84-V1076	1.7	9.	< 2.	0.050
84-V1077	1.9	8.	< 2.	< 0.050
84-V1078	1.2	16.	< 2.	0.050
84-V1079	1.9	16.	< 2.	< 0.050

7
no

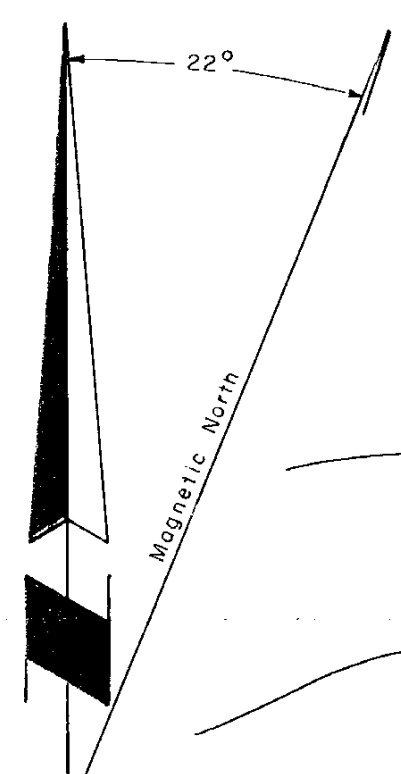
USBR Geochemical Analysis --- CN84RX74 --- 14-NOV-84

Field Number	CU PPM	MO PPM	PB PPM	ZN PPM	AU/AA PPM
84-V1080	29.	< 5.	36.	52.	< 0.02
84-V1081	30.	< 5.	40.	59.	0.03
84-V1082	37.	< 5.	34.	60.	0.05
84-V1083	28.	< 5.	26.	58.	< 0.02
84-V1084	29.	< 5.	34.	55.	< 0.02
84-V1085	19.	< 5.	29.	54.	< 0.02
84-V1086	60.	< 5.	79.	84.	< 0.02
84-V1087	86.	< 5.	34.	89.	< 0.02
84-V1088	36.	< 5.	36.	180.	< 0.02
84-V1089	37.	< 5.	38.	85.	INS
84-V1090	36.	< 5.	41.	124.	< 0.02
84-V1091	25.	< 5.	31.	94.	< 0.02
84-V1092	24.	< 5.	34.	63.	< 0.02
84-V1093	32.	< 5.	24.	56.	< 0.02
84-V1094	23.	< 5.	29.	66.	< 0.02
84-V1095	36.	< 5.	19.	83.	< 0.02
84-V1096	17.	< 5.	17.	71.	< 0.02
84-V1097	15.	< 5.	22.	88.	< 0.02
84-V1098	17.	< 5.	17.	89.	< 0.02
84-V1099	34.	< 5.	29.	84.	< 0.02
84-V1100	33.	< 5.	34.	87.	< 0.02
84-V1101	21.	< 5.	24.	106.	< 0.02
84-V1102	44.	< 5.	31.	84.	< 0.02
84-V1103	20.	< 5.	26.	85.	< 0.02
84-V1104R	32.	< 5.	41.	67.	< 0.02
84-V1105	11.	< 5.	29.	50.	< 0.02
84-V1106	26.	< 5.	24.	86.	< 0.02
84-V1107	23.	< 5.	29.	63.	0.03
84-V1108	17.	< 5.	36.	137.	0.05
84-V1109	29.	< 5.	38.	90.	< 0.02
84-V1110	17.	< 5.	26.	76.	< 0.02
84-V1111	16.	< 5.	29.	73.	< 0.02
84-V1112	21.	< 5.	29.	162.	0.09
84-V1113	19.	< 5.	29.	86.	< 0.02
84-V1114	16.	< 5.	29.	61.	< 0.02
84-V1115	10.	< 5.	31.	45.	< 0.02
84-V1116	15.	< 5.	31.	76.	0.05
84-V1117	18.	< 5.	43.	213.	< 0.02
84-V1118	43.	< 5.	36.	321.	0.03
84-V1119	20.	< 5.	31.	73.	< 0.02

USBRG Geochemical Analysis --- CN84RX74 --- 14-NOV-84

Field Number -----	AG/AA PPM -----	AS PPM -----	SB PPM -----	HG PPM -----
84-V1080	0.7	8.	< 2.	0.305
84-V1081	0.7	15.	< 2.	0.295
84-V1082	1.0	17.	< 2.	0.270
84-V1083	1.0	9.	< 2.	0.320
84-V1084	1.0	17.	< 2.	0.350
84-V1085	1.4	6.	< 2.	0.370
84-V1086	2.4	14.	2.	0.400
84-V1087	1.4	30.	< 2.	0.370
84-V1088	2.6	22.	< 2.	0.370
84-V1089	1.4	17.	< 2.	0.300
84-V1090	1.4	19.	< 2.	0.420
84-V1091	1.4	10.	< 2.	0.350
84-V1092	1.0	17.	< 2.	0.370
84-V1093	0.7	11.	< 2.	0.400
84-V1094	1.0	9.	< 2.	0.400
84-V1095	1.0	< 2.	< 2.	0.320
84-V1096	0.5	< 2.	< 2.	0.320
84-V1097	0.7	5.	< 2.	0.300
84-V1098	0.5	8.	< 2.	0.350
84-V1099	0.7	3.	< 2.	0.320
84-V1100	1.0	4.	< 2.	0.300
84-V1101	0.7	9.	< 2.	0.240
84-V1102	1.0	2.	< 2.	0.190
84-V1103	0.5	2.	< 2.	0.090
84-V1104R	1.0	9.	< 2.	0.220
84-V1105	0.5	< 2.	< 2.	0.120
84-V1106	0.5	10.	< 2.	0.090
84-V1107	0.5	7.	< 2.	0.240
84-V1108	0.7	4.	< 2.	0.220
84-V1109	0.5	14.	< 2.	0.320
84-V1110	0.7	2.	< 2.	0.240
84-V1111	0.7	8.	< 2.	0.220
84-V1112	0.7	18.	< 2.	0.240
84-V1113	0.7	3.	< 2.	0.170
84-V1114	0.5	7.	< 2.	0.090
84-V1115	0.5	5.	< 2.	0.120
84-V1116	0.5	47.	< 2.	0.170
84-V1117	0.7	27.	< 2.	0.190
84-V1118	1.7	19.	< 2.	0.090
84-V1119	0.7	26.	< 2.	0.120

CAIRN
PEAK + 7500



GEOLOGICAL BRANCH
ASSURMENT REPORT
12,948

TOP HAT PROPERTY
JMT SERVICES CORP for RYAN EXPLORATION CO. LTD.
SAMPLE LOCATION AND GEOCHEMISTRY

FIGURE 4

- LEGEND:**
- ▼ SOIL SAMPLE & NUMBER
 - △ ROCK CHIP SAMPLE
 - SLT SAMPLE
 - 1707.11 / 7999 ASSAY RESULTS, Ag-ppm/Au-ppm reported if ≥ 0.02 ppm / Cu-ppm reported if ≥ 100 ppm.
 - ≥ 0.02 ppm Au
 - ≥ 30 ppm Ag in soils
 - ≥ 60 ppm Pb in soils
 - 200 ppm Zn in soils
 - 5 ppm Sb in soils
 - 100 As in soils
 - 5 ppm Mo in soils
 - LIMIT OF CLAY-SULPHIDE MINERALIZATION

SURVEY BY HIPCHAIN & COMPASS ON 1:50,000 TOPOGRAPHIC MAP ENLARGEMENT

