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NEW ISSUE
PROSPECTUS

DATED: APRIL 21ST, 1988

NORTH AMERICAN VENTURES LTD.
(the "Company")
827 West Pender Street
Vancouver, B.C. V6C 3G8

PUBLIC OFFERING

300,000 Shares Without Par Value

	Price to Public	Commission	Net Proceeds to be Received by Company (1)
Share	\$0.55	\$0.055	\$0.495
1	\$165,000.00	\$16,500.00	\$148,500.00

(1) Before deduction of the costs of the Issue, estimated at \$15,000.

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PROPERTY FILE

Independence 926-004

P.W.

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1100 - 400 Burrard Street
Vancouver, B.C.

CANARIM INVESTMENT CORPORATION LTD.
2200 - 609 Granville Street
Vancouver, B.C.

EFFECTIVE DATE: MAY 3RD, 1988

REPORT ON THE INDEPENDANCE PROPERTY
ALBERNI MINING DIVISION, BRITISH COLUMBIA
FOR
NORTH AMERICAN VENTURES LTD.

NTS 92E/15E

49° 56' NORTH LATITUDE

126° 40' WEST LONGITUDE

BY

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32841 Ashley Way
Abbotsford, B.C., V2S 5W3

February 15, 1988.

Vancouver, B.C.

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A) SUMMARY AND CONCLUSIONS

The Independance property occurs in the Zeballos Gold Camp of north western Vancouver Island. The Zeballos camp has produced over 287,000 ounces of gold and 124,700 ounces of silver from narrow quartz-sulphide filled shear zones cutting volcanic, sedimentary and intrusive rocks. Although rarely exceeding 30 centimeters in thickness, the veins are persistent over considerable distances and had an average production grade of 0.44 ounces per ton gold.

On the Independance property, two westerly trending shear-hosted veins cut andesitic volcanic rock. The principal vein system, known as the Main Showing, was explored by open cuts and a 150 meter adit in 1939 by Bralorne Mines Ltd. The Main zone varies in thickness from two meters to less than 30 centimeters and has been traced over a distance of 150 meters and remains open on strike and to depth. Sampling of the vein and sulphide-mineralized sheared wall rock by J.W. Hoadley of the Geological Survey of Canada obtained gold values to 1.18 ounces per ton. Resampling of the adit during the current program obtained gold values to 0.528 ounces per ton.

The second vein system, known as the North Shear Zone, is up to two meters wide and can be traced in outcrop for 10 meters before disappearing under overburden. A one meter channel sample across the shear-hosted vein assayed 0.036 ounces per ton gold. The North Shear Zone remains open on strike and to depth.

Soil sampling on a widely spaced grid (100 meters by 50 meters) over the central portion of the property highlighted numerous areas of the claims as anomalous for silver, copper and zinc including a copper value to 528 ppm over the North Shear. The grid was not extended far enough to the west to cover the Main Shear. Sources of the remaining silver, copper and zinc anomalies are not explained. These anomalies may be caused by shear-hosted veins concealed beneath overburden.

A limited geophysical program of VLF-EM and magnetometer surveying was carried out over a few lines in the east part of the geochemical grid. The contoured Fraser Filtered VLF-EM data identified several east-west trending conductors, one of which is co-incident with the North Shear.

Exploration to date indicates the Independance property to have good potential for a high-grade, vein-type, gold-silver deposit similar to those mined elsewhere in the Zeballos Gold Camp. Future exploration of the property should be designed to outline a gold deposit in narrow shear-hosted vein systems having a reserve in excess of 150,000 tons grading 0.4 ounces per ton. To this end a comprehensive, two phase exploration program having a combined cost of \$133,750 is recommended.

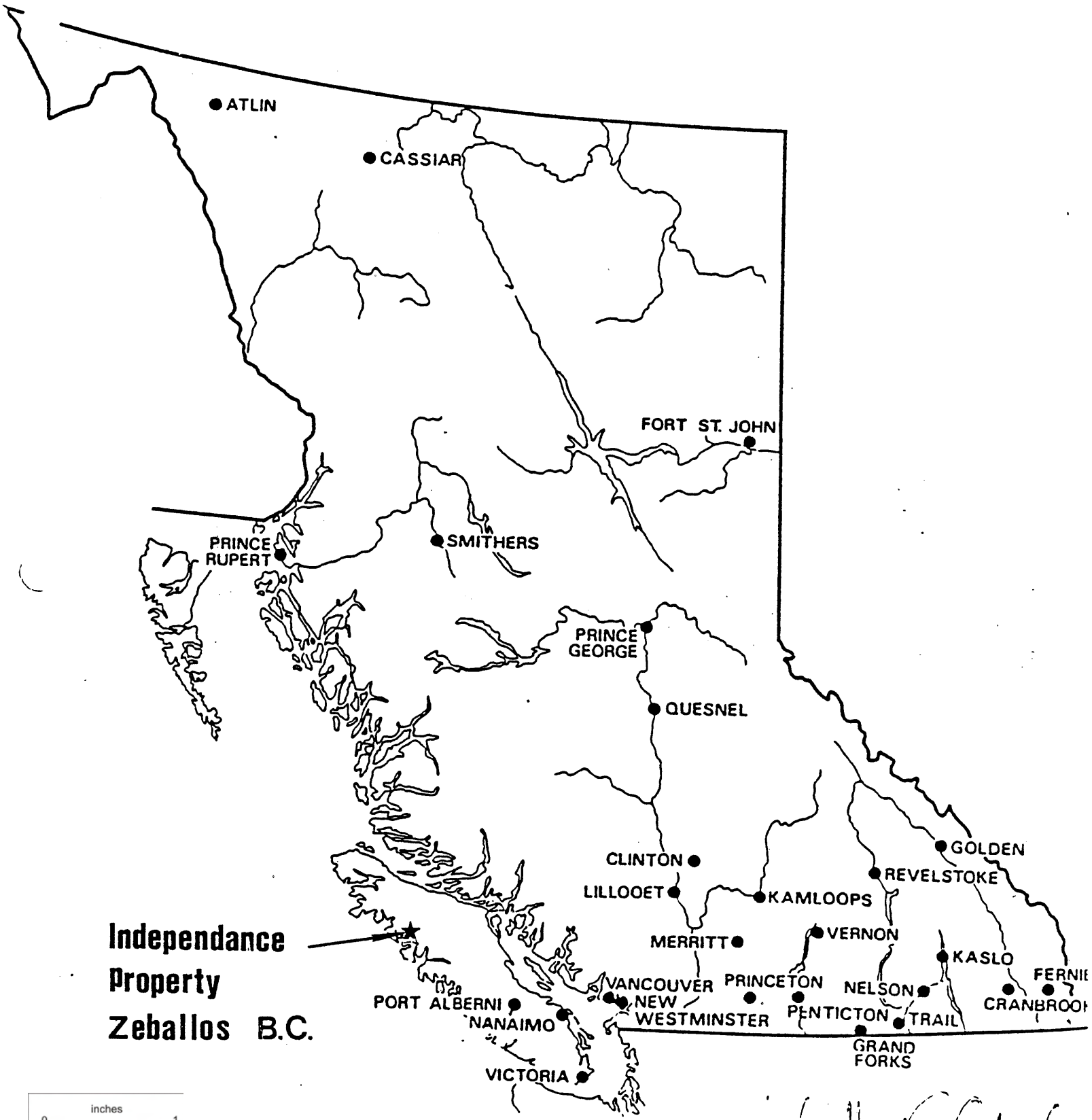
B) INTRODUCTION

At the request of J. Paul Stevenson of J. Paul Stevenson & Associates Ltd., the writer compiled this report on the Independance property situated in the Zeballos Gold Camp of Western Vancouver Island.

The report is based on a one day examination of the claim on July 11, 1987, a review of geochemical, geophysical and rock sampling data provided by Renegade Mineral Exploration Services Ltd. and a review of all available government maps and assessment reports describing work on the Independance property.

1) Location

The Independance property occurs in the Alberni Mining Division, British Columbia, approximately four kilometers north of the village of Tahsis. More exactly, it lies at 49 degrees 56 minutes north latitude and 126 degrees 40 minutes west longitude (National Topography System Map 92E/16).



**Independence
Property
Zeballos B.C.**

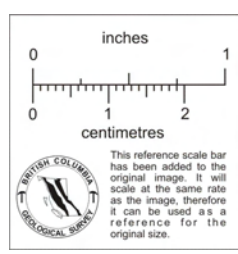


Figure 1

John McCulloch

2) Access and Physiography

The Independence property is readily accessible from Campbell River via Highway 28 to the village of Gold River, then by 65 kilometers of all weather gravel road to Tahsis. From Tahsis, a secondary gravel road extends to the south western corner of the claim. Access to the remainder of the claim is by foot.

The claim covers a steep, easterly facing slope overlooking the Tahsis River. Elevations vary from 30 meters at the river to over 1000 meters at the western property boundary.

Vegetation is dense, consisting of mature stands of cedar, fir and hemlock on the upper slopes and dense second growth alder, cedar and hemlock in the Tahsis River Valley. The Tahsis area receives heavy precipitation, close to 500 centimeters per year.

3) Ownership

At the time of the writer's examination, the Independence property consisted of a single mineral claim located under the British Columbia Modified Grid System.

<u>Claim Name</u>	<u># of units</u>	<u>Record #</u>	<u>Expiry Date</u>
Independance	20	3097	Jan. 5/91

All interest in the above described claim is held by North American Ventures Ltd.

The legal corner post and claim lines of the Independence claim observed during the course of the writer's examination conformed to the regulations of the British Columbia Mineral Act.

4) History and Previous Work

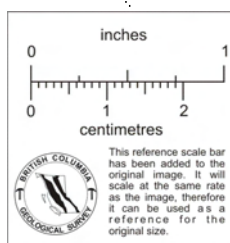
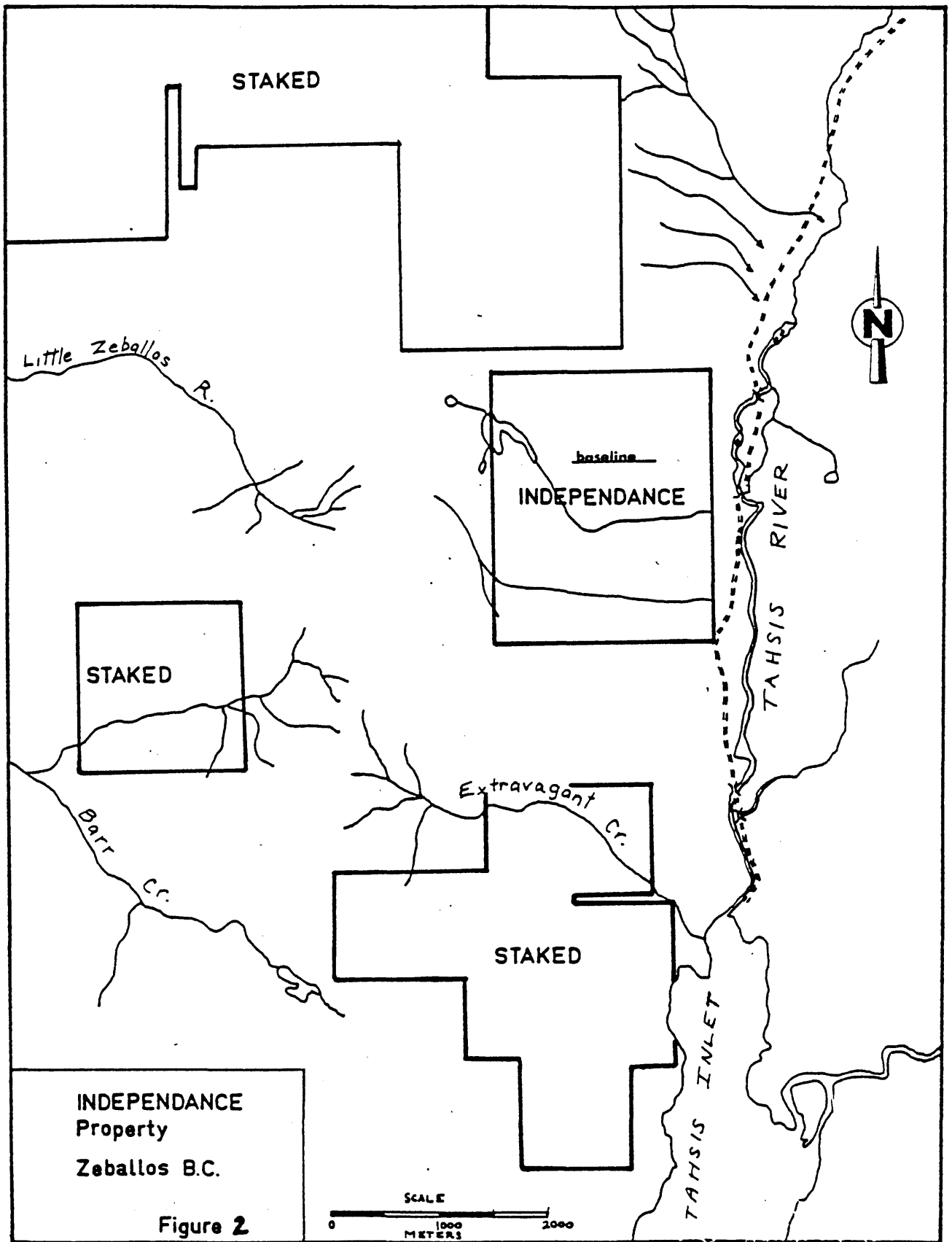
The Independance property is located five miles southeast of the Zeballos Gold Camp, one of the Canadian Cordillera's important gold producing areas (Economic Geology Report #1).

The area has a long history of exploration, development and mining dating back to the early 1900's when placer gold was discovered in the Zeballos River (Holland 1950).

In 1924, the discovery of gold-bearing quartz veins on the Tagore property sparked a flurry of exploration activity which led to the discovery and staking of over 40 gold prospects. By 1934, shipments of high-grade gold ore had been made from several properties to smelters in Trail, B.C. and Tacoma, Washington. In 1936, the Privateer Mine was discovered and by 1939 a mill had been built and the mine was in full production. Over twenty other properties were under development or in production by 1940.

Production from the Zeballos Gold Camp continued until 1943 when the mines were closed due to labour shortages (Hoadley 1950). In 1945, the Privateer Mine was reopened and ran until 1948 when low-gold prices (\$35 per ounce) combined with rising costs caused closure. (Hoadley 1950).

Total lode gold production up to 1948 from the Zeballos Gold Camp is reported by the B.C. Department of Mines to be 287,811 ounces from 651,000 tons mined giving an average ore grade of 0.44 oz per ton. The bulk of the production was from the Privateer Mine which produced 154,381 ounces from 278,771 tons mined. Production from the various mines in the Zeballos Camp is summarized by J.F. Stevenson of the B.C. Department of Mines as follows:



J. H. McLeod

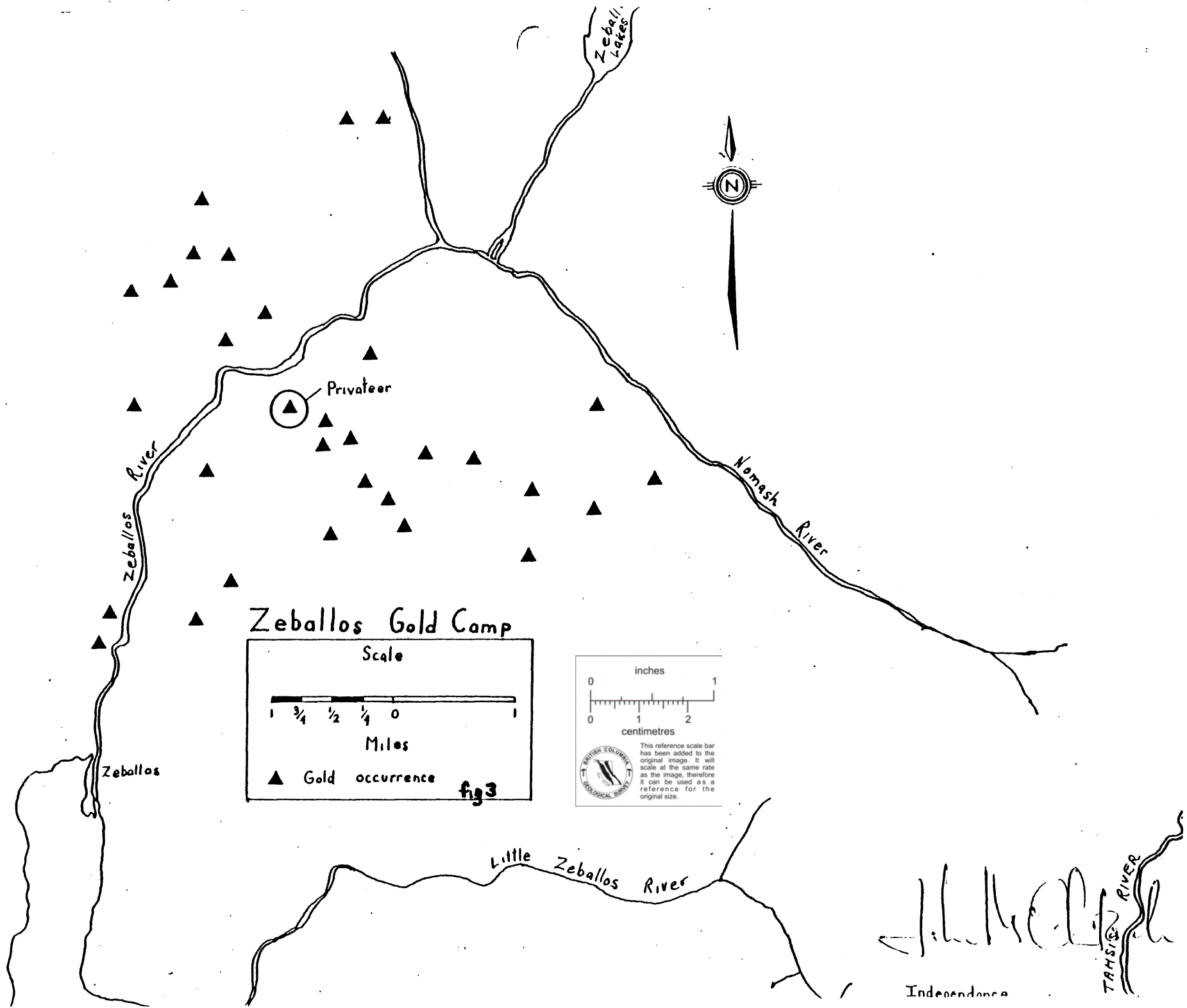
<u>Mine</u>	<u>Production Ounce of Gold</u>
Privateer	154,381
Spud Valley	54,039
Mount Zeballos	30,525
Central Zeballos	20,472
Prident	13,937
White Star	7,081
Others	<u>7,387</u>
	287,811

From 1948 until 1980, the area was sporadically explored by various companies and individuals. In 1983, New Privateer Mines Ltd. began re-evaluating the Privateer Mine, and planned to place the property back into production. Current reserves of the Privateer Mine are reported by New Privateer to be in the order of 135,000 tons grading 0.267 oz per ton gold. Elsewhere in the Zeballos area, the Spud Valley property, situated 12 kilometers northeast of the Independance property, is being explored by McAdam Resources. McAdam Resources report a reserve of 429,990 tons grading 0.25 oz per ton (B.C. Mineral Exploration Review 1986).

The first reported work on what is now the Independance claim was in 1938 when William Elliot, William Hamilton and George Hatlow staked claims in the area. Bralorne Mines optioned the claims and explored the gold showings with a series of open cuts and a 150 meter adit. Bralorne Mines relinquished their option in 1939. Since 1939, the vicinity of the workings has been staked by numerous individuals but no reported exploration of the property has occurred.

5) Economic Considerations

The Independance property is linked to the village of Tahsis by four kilometers of gravel road. The infrastructure at Tahsis could support development in the Independance area. Electrical power is available in Tahsis and a reliable supply of



water is available from the Tahsis River. There is adequate area on the Independence property for both waste and/or tailings disposal.

C) GEOCHEMISTRY

During May, 1987, Renegade Mineral Exploration Services Ltd., prepared a grid and collected 290 soil samples at 100 meter intervals along east/west oriented lines spaced 50 meters apart over the central portion of the Independence claim. Unfortunately, due in part to the dense forest cover and in part to initial confusion over the precise location of the adit, Renegade Mineral Exploration Services Ltd. positioned the grid to the east of the known gold mineralization. As a result, the soil lines were stopped short of the old workings.

At each station, a sample of "B" horizon soil was collected using a Polaski tool and placed in a labeled kraft envelope. All of the soil samples were sent to Vangeochem Laboratories Ltd. in North Vancouver where they were analysed by atomic absorption for gold, silver, copper and zinc. Results of sample analyses were statistically analysed to determine the anomalous levels for each element. Since silver, copper and zinc values displayed a lognormal distribution, statistical manipulations were carried out on the logarithms of the values. Anomalous levels for the elements were taken at mean plus two standard deviations.

<u>Elements</u>	<u>Mean</u>	<u>Anomalous</u>
Gold (ppb)	N.D.	N.D.
Silver (ppm)	0.1	0.9
Copper (ppm)	40	240
Zinc (ppm)	27	120

All the gold, copper, silver and zinc values were plotted on Figure three. Silver, copper and zinc values displayed distinctly anomalous populations and are plotted on Figures six through eight respectively. Analytical results for all of the elements are provided in Appendix I.

Silver

Analytical silver results from the soil samples show six separate areas of the grid to be anomalous for silver. The location of the anomalous areas are displayed on Figure six. Of the six anomalies, three are multisample anomalies with dimensions up to 100 meters by 100 meters. The other three anomalies consist of single samples. Silver values in the anomalies are up to 2.1 ppm.

The source of the anomalous silver levels in these areas is unexplained. Since silver occurs in the known veins on the property it is possible that these silver anomalies in the soil are caused by mineralized veins concealed beneath overburden. Evaluation of the silver anomalies will require detailed prospecting and more closely spaced soil sampling.

Copper

The soil sampling revealed seven anomalous areas on the grid (Fig. 7). One anomaly, having 528 ppm copper, occurs in the vicinity of a gold bearing vein known as the North Shear. The remaining six anomalies are unexplained. No sulphide mineralization, which would account for these values, was noted during sampling. As copper occurs in the gold-bearing veins, these anomalous values may be caused by overburden covered auriferous veins. Investigations of these anomalous values to locate the source of the high copper will require detailed prospecting, rock and soil sampling.

Zinc

Three separate anomalous zinc areas of the grid were outlined by soil sampling (Fig. 8). The largest anomalous area measures 150 meters by 50 meters and has zinc values to 375 ppm. The other two anomalies consist of single samples. Like silver and copper, the source of the anomalous levels of zinc is unexplained. Since zinc is known to occur with gold in the veins on the property, it is possible that the anomalous zinc in soil is caused by gold-bearing veins. Evaluation of the anomalous zinc requires detailed prospecting and rock sampling to determine its source.

D) GEOPHYSICS

A limited geophysical program of very low frequency (VLF) electromagnetic (EM) and magnetometer surveying was carried out over the Independence property. The purpose of the VLF-EM survey was to determine its usefulness in identifying fault or shear structure which might host gold mineralized vein systems. The magnetometer survey was carried out to test its ability to assist in mapping rock types. It was hoped the magnetometer survey could be used to trace the contact between the Quatsino and Karmutsen Formations.

1. Survey Procedure

The VLF-EM 16 survey readings were taken at 50 meter intervals along north-south lines in the eastern portion of the geochemical grid. Care was taken in regard to technique to attempt to compensate for the steep terrain present on the property. All readings were taken facing approximately perpendicular to the transmitting station at Seattle, U.S.A.

The magnetometer survey was carried out along the same grid line used for the VLF-EM survey. To compensate for diurnal drift, readings were taken at timed intervals along "looped" traverses in which the initial station of the traverse was re-read at the end of the traverse to determine the magnetic drift. The magnetic drift was calculated and then applied as a correction to the raw data.

2. Compilation of Data

The VLF-EM readings were reduced by applying the Fraser Filter and plotted at a scale of 1:2500 (Fig. 4). Filtered data, as shown on the accompanying map, is plotted between reading stations. The positive filtered values were contoured.

The Fraser Filter is essentially a 4-point difference operator which transforms zero crossings into peaks and a low pass smoothing operator which reduces the inherent high frequency noise in the data. Another advantage of this filter is that a conductor does not show up as a cross-over on the unfiltered data.

The magnetic data, upon correction for diurnal drift, was plotted at a scale of 1:2,500 on Figure four.

3. Instrumentation and Theory

A standard Geonics VLF-EM 16 was used for the VLF-EM survey. This instrument is designed to measure the magnetic component of a very low frequency (VLF) electromagnetic field. The U.S. Navy submarine transmitter located in Seattle and transmitting at 24.8 KHZ was used.

In all electromagnetic exploration, a transmitter produces an alternating magnetic field (primary) with a strong alternating current usually through a wire coil. If a conductive mass, such as a sulphide body, is within this magnetic field a secondary alternating current is induced which in turn induces a secondary magnetic field that distorts the primary magnetic field. It is this distortion that the VLF-EM receiver measures. The VLF-EM uses a frequency range from 16 to 24 KHZ whereas most EM instruments use frequencies ranging from a few hundred to a few thousand HZ. Because of its relatively high frequency, the VLF-EM can pick up bodies of too low a conductivity for the other EM methods to pick up. Also, since the signal derives from an infinite source, faults of great horizontal and vertical extent give particularly strong anomalous responses.

Consequently the VLF-EM has additional uses in mapping structure and in detecting sulphide bodies of too low a conductivity for conventional EM methods and too small for induced polarization. However, its sensitivity to lower conductive bodies makes VLF-EM susceptible to clay beds, electrolyte-filled fault-shear zones and porous horizons, graphite, carbonaceous sediments, lithological contacts, and low-conductive sulphide bodies. This susceptibility to lower conductive bodies results in a number of anomalies, many of them difficult to explain and thus VLF-EM preferably should not be interpreted without good geological knowledge of the property and/or other geophysical and geochemical surveys.

The magnetic survey utilized a Scintrex MP-2 precession instrument. This instrument measures the magnetic component of the rock. The technique is useful in distinguishing between rocks with magnetic minerals and those lacking them, and in locating magnetic sulphide mineralization.

Magnetometer surveys are a useful tool in assisting geological mapping in overburden covered areas where rock types have contrasting magnetic signatures or in locating mineral deposits where there is a significant content of magnetic minerals.

4. Results

Plotting and contouring of the positive Fraser Filter VLF-EM values showed a number of east-west trending conductors in the southern area of the grid. One of these conductors is coincident with a known shear-hosted vein and a copper soil anomaly. The remainder of the VLF anomalies are unexplained and will require geological mapping to determine their cause.

The magnetometer survey showed the magnetic relief to be in the order of 3500 gammas. However, because of the limited extent of the survey and the wide spacing of the lines, no meaningful trend could be identified.

The VLF-EM and magnetometer surveys should be extended to cover the entire grid. Since the present survey readings were obtained from widely spaced stations it would greatly assist interpretation of the geophysical data if readings were collected at closer spacings of no greater than 25 meters on 50 meter spaced lines. Interpretation of the data would also benefit from a better knowledge of the geology.

E) GEOLOGY

1. Regional Geology

Geologically, the Independence property lies in the Insular Belt, a northwest trending, Paleozoic to Cenozoic Age assemblage

of sedimentary, volcanic and intrusive rocks underlying Vancouver Island and the Queen Charlotte Islands.

The vicinity of the Independance property is underlain by volcanic and sedimentary rocks of the late Triassic to early Jurassic Age Vancouver Group. The Vancouver Group is divisible into three distinct formations, which are from oldest to youngest: the Karmutsen Formation, the Quatsino Formation and the Bonanza Formation.

The Karmutsen Formation is a thick sequence of pillowed and porphyritic basalt with intercalated pillow breccia and tuff, and minor argillite and quartzite. Estimated thickness of this formation varies from 1500 meters to 7600 meters.

Conformably overlying the Karmutsen is the Quatsino Formation, consisting of a sequence of limestone up to 1000 meters in thickness.

The Quatsino Formation is in turn overlain conformably by the Bonanza Formation. The Bonanza Formation consists of a lower sedimentary member and an upper volcanic member. The sedimentary member is composed of shale and graywacke while the upper member consists primarily of dacitic to andesitic lavas, tuff and breccias. Total thickness of the Bonanza Formation may be as much as 3000 meters.

The Vancouver Group rocks have been gently folded along a north-northwesterly trending axis and disrupted by large-scale block faulting.

Intrusive into the Vancouver Group rocks are granodiorite to quartz-diorite of the mid Jurassic Zeballos Batholith. The Zeballos Batholith forms an easterly trending batholith seven kilometers long by up to two kilometers wide.

2. Property Geology

Detailed geological mapping of the Independence property has not been carried out, and the following geological description is based on 1:50,000 scale geological mapping of the area by J.W. Hoadley of the Geological Survey of Canada and published as GSC Map 1027 (J.W. Hoadley 1950). Rock outcroppings observed during the course of the field examination confirmed the geology mapped by J.W. Hoadley.

The property straddles the northerly trending, moderately dipping contact between the underlying Karmutsen and overlying Quatsino Formations. On the property, the Karmutsen rocks are predominately massive to porphyritic andesite flows and dykes with occasional tuffaceous beds. These volcanic rocks are weakly chloritized and cut by calcite and epidote veinlets. The Quatsino limestone consists of massive to thickly bedded white and medium gray limestone.

Approximately one kilometer north of the claims, the Karmutsen rocks are in contact with granodiorite of the Zeballos Batholith.

3. Mineralization

The following description of gold and silver mineralization in the Zeballos Gold Camp is summarized from B.C. Department of Mines Bulletin 27 entitled Geology and Mineral Deposits of the Zeballos Mining Camp by J.F. Stevenson.

In the Zeballos Gold Camp, over 287,000 ounces of gold and 124,700 ounces of silver were produced from narrow, quartz-sulphide filled, well defined fissures (Stevenson 1950). Although, rarely exceeding 30 centimeters in thickness, these veins maintain a fairly uniform strike and dip over considerable

distances. Locally the quartz and sulphide fillings are absent and only sheared rock is present. The walls of the veins are sharp and usually are marked by a thin seam of gouge. Often the veins occur in sheeted zones to 1.2 meters wide which may change along strike into a narrow shear containing lenticular quartz veins.

The veins consist of sulphides and gold in a gangue of quartz and lesser calcite. Sulphides form 10% to 50% of the vein and consist of pyrite, sphalerite, arsenopyrite, chalcopyrite, galena and pyrrhotite. Gold occurs in its native form and visible gold is commonly observed in the veins.

The veins occur in both the Vancouver Group rocks and the Zeballos Intrusive, however, most of the gold was produced from veins cutting andesite. Alteration of the host rock is restricted to the immediate walls of the vein and seldom extends for more than 15 centimeters from the veins. Where the veins cut andesite, the wall rock is altered to a felted mass of sericite and carbonate while in the granodiorite, alteration consists of sericitization. Limestone wall rock is generally unaltered.

Gold mineralization on the Independance property occurs in westerly trending, steeply dipping shear zones cutting andesitic, fine grained flows near their contact with overlying limestone of the Quatsino Formation. Two separate, parallel shears are present and are named the Main Shear and the North Shear zones.

The Main Shear varies in width from two meters to less than 30 centimeters and contains lenticular-shaped veins of quartz. The quartz veins, like others in the Zeballos Camp, rarely exceed 60 centimeters in thickness and are variably mineralized with pyrite, chalcopyrite and sphalerite. Total sulphide content ranges from traces to greater than 50% and averages 5%. The Main Shear has been explored by a 150 meter long adit and a few open pits. Results of Bralorne Mines Ltd. sampling of the adit were

not available to the writer. However, eleven grab samples were collected from various places in the adit by Hoadley and were reported in Geological Survey of Canada Memoir 272 and assayed up to 0.19 ounces per ton gold and averaged 0.02 ounces per ton. A surface channel across an undisclosed width assayed 1.18 ounces per ton and 0.47 ounces per ton silver. The adit, which was located after the writers visit was sampled by an employee of Renegade Mineral Exploration Services Ltd. The results of the sampling are summarized as follows:

<u>Sample #</u>	<u>Location</u>	<u>Description</u>	<u>Gold opt.</u>	<u>Silver opt.</u>
1016	Back	Quartz	0.024	0.01
1017	Wall	Quartz	0.014	0.14
1018	Wall	Quartz & sheared andesite	0.064	0.03
1019	Wall	Sheared Andesite	0.128	0.05
1020	Wall	Sheared Andesite	0.528	0.10

The Main Shear remains untested to depth and is open on strike both to the east and west. The soil sampling grid did not extend far enough to the west to cover the zone. Further detailed soil sampling in conjunction with sampling of the working and hand-trenching of the projected strike extensions is warranted.

The North Shear zone is two meters wide and hosts two separate 15 to 30 centimeters thick quartz veins. The quartz veins are sparsely mineralized with pyrite and chalcopyrite which form selvages along the vein walls. The North Shear has been exposed in an open cut and is traceable on a bluff for ten meters before disappearing under overburden.

Soil sampling results from the North Shear zone showed a single sample to contain 528 ppm copper. The widely spaced sample sites (100 meters by 50 meters) in combination with the narrow widths of the shear zone (less than two meters) make it possible that the copper anomaly may be of greater extent. To

properly trace the North Shear by geochemical techniques will require close-spaced sampling (ten meter intervals) along northerly oriented lines spaced no more than 25 meters apart. The strike extent of the vein could also be traced by hand-excavated trenches.

The writer collected two samples from the open cut on the North Shear zone. Results of the sampling are summarized below:

<u>Sample #</u>	<u>Type of Sample</u>	<u>Description</u>	<u>Gold oz per ton</u>
11-1	channel (1m)	shear 0 to 1 m west	0.001
11-2	channel (1m)	shear 1 to 2 m west	0.036

DISCUSSION

The recent exploration program carried out on the Independance property has verified the presence of shear hosted quartz veins containing gold values up to 0.528 ounces per ton and confirmed the gold values reported by Hoadley in GSC Memoir 272.

The style of mineralization, alteration and geological setting of the Independance veins are virtually identical to the other vein systems in the Zeballos camp from which over 280,000 ounces of gold were produced. It is interesting to note that the Privateer Mine, which produced over 154,000 ounces, like the Independance property, occurred in andestic volcanic rocks.

In addition to the known gold mineralization on the Independance property, numerous copper, silver and zinc soil anomalies are present. The cause of these anomalies has not been identified. Each of these anomalous areas may be caused by gold-bearing vein systems concealed beneath overburden. Further prospecting and sampling is required to evaluate anomalous areas.

The Independance property, therefore, has a good potential to host a high-grade vein-type gold-silver deposit similar to that present on the Privateer property. Future exploration of the Independance property should be designed to outline a gold deposit in narrow shear-hosted veins having a reserve in excess of 150,000 tons grading 0.4 ounces per ton.

G) RECOMMENDATIONS

A two phase exploration program is recommended to evaluate the Independance property for vein-type gold deposits. The Phase Two program would be contingent upon the success of the initial Phase One program.

Phase One

Phase One would be a comprehensive program of 1:5,000 scale geological mapping, prospecting, detailed soil sampling and VLF-EM surveying, rock-chip sampling and hand trenching.

Geological mapping should be carried out over the entire property and should focus on structural interpretation. A better understanding of the geology would help interpretation of both VLF-EM and soil sampling results. Prospecting should be focussed in the areas of known mineralization and in the soil anomalies. Detailed and fill in soil sampling is recommended for the vicinity of the showings and to better define the areas highlighted by anomalous silver, copper and zinc. A similar recommendation for additional VLF-EM surveying is also made. Both soil sampling and detailed VLF-EM surveying should be carried out in intervals no more than 15 meters apart along lines spaced less than 25 meters apart. The adit on the Main zone and the North Shear should be geologically mapped at a scale of 1:200. Concurrently with detailed mapping, both showings should be rock-chip and channel

sampled to establish the gold and silver grade. Hand trenching of the projected strike extensions of both shear zones should be carried out.

PHASE ONE COST ESTIMATE

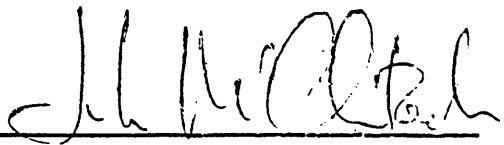
Analyses, 300 rock, 1500 soil	\$12,300
Labour, 90 days @ \$120/day	10,800
Geologist, 30 days @ \$200/day	6,000
Food & Accommodation, 120 days @ \$45/day	5,400
Supplies	1,000
Truck	1,000
Fuel	200
Expediting	200
Supervision & Reporting, 10 days @ \$400/day	4,000
Contingencies	<u>4,000</u>
TOTAL	<u>\$44,900</u>

Phase Two

Contingent on successful results of the Phase One program it is recommended that mineralized zones, outlined by Phase One be tested with 500 meters of NQ-sized diamond drilling.

PHASE TWO COST ESTIMATE

Analyses	\$ 500
Drilling, 500 m @ \$90/meter (all up)	45,000
Helicopter, 40 hours @ \$550/hour	22,000
Geologist, 20 days @ \$200/day	4,000
Assistant, 20 days @ \$120/day	2,400
Accommodation, 40 days @ \$45/day	1,800
Truck	800
Fuel	150
Supplies	200
Supervision & Reporting, 10 days @ \$400/day	4,000
Contingencies	<u>8,000</u>
 TOTAL	 <u>\$88,850</u>
 TOTAL PHASE ONE & TWO	 <u>\$133,750</u>


John A. McClintock, P.Eng.

REFERENCES

British Columbia Mineral Exploration Review 1986, Ministry of Energy, Mines and Petroleum Resources

Geological Survey of Canada (1950); Map 1027.

Hoadley J.W., (1950), Geology and Mineral Deposits of the Zeballos - Nimpkish Area, Vancouver Island B.C., Geological Survey of Canada Memoir 272.

Stevenson J.F., (1950), Geology and Mineral Deposits of the Zeballos Mining Camp, British Columbia, B.C. Department of Mines Bulletin 27.

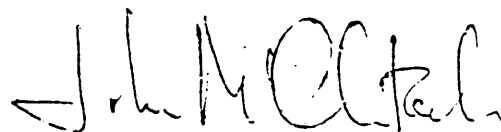
Holland S.S., (1950), Placer Gold Production of British Columbia, B.C., Ministry of Energy, Mines and Resources, Bulletin 28

Geological Survey of Canada, (1981), Economic Geology Report No. 1 Geology and Economic Minerals of Canada.

CERTIFICATION

I, John A. McClintock, of 32841 Ashley Way, in the municipality of Matsqui, in the province of British Columbia, hereby certify as follows:

- 1) That I am a registered member of the Association of Professional Engineers of British Columbia - No. 12078 - 1980;
- 2) That I am a graduate from the University of British Columbia with a Bachelor of Science degree (honors) geology in 1973;
- 3) That I have practised my profession continuously since graduation;
- 4) That I have no interest directly or indirectly in the Independence Property nor do I own directly or indirectly, any shares of North American Ventures Ltd.;
- 5) That the information contained in this report is based on a one day examination of the Independence claim on July 11, 1987, review of geochemical and geophysical data supplied by J. Paul Stevenson and Associates Ltd. and a review of all available government maps and reports;
- 6) That I consent to the use of this report by North American Ventures Ltd. in a Prospectus or Statement of Material Facts or any such document as may be required by the Vancouver Stock Exchange or the Office of the Superintendent of Brokers.



John A. McClintock, P.Eng.



VANGEOCHEM LAB LIMITED

MAIN OFFICE
1521 PEMBERTON AVE.
NORTH VANCOUVER, B.C. V7P 2S3
(604) 986-5211 TELEX: 04-352578

BRANCH OFFICE
1830 PANDORA ST.
VANCOUVER, B.C. V5L 1L8
(604) 251-5658

ASSAY ANALYTICAL REPORT

CLIENT: RENEGADE MINERAL EXP. SER
ADDRESS: 300-800 W. Pender St.
: Vancouver, B.C.
: V6C 2V8

DATE: July 24 1987
REPORT#: 870793 AA
JOB#: 870793

PROJECT#: INDEPENDENCE
SAMPLES ARRIVED: July 21 1987
REPORT COMPLETED: July 24 1987
ANALYSED FOR: Ag Au

INVOICE#: 870793 NA
TOTAL SAMPLES: 5
REJECTS/PULPS: 90 DAYS/1 YR.
SAMPLE TYPE: 5 ROCK

SAMPLES FROM: RENEGADE MINERAL EXP. SER
COPY SENT TO: RENEGADE MINERAL EXP. SER

PREPARED FOR: RENEGADE MINERAL EXP. SER

ANALYSED BY: David Chiu

SIGNED: _____

Registered Provincial Assayer

GENERAL REMARK: None



VANGEOCHEM LAB LIMITED

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(604) 251-5656

REPORT NUMBER: 870793 AA

JOB NUMBER: 870793

RENEGADE MINERAL EXP. SER

PAGE 1 OF 1

SAMPLE #	Ag oz/st	Au oz/st
01016	.01	.024
01017	.14	.014
01018	.03	.064
01019	.05	.128
01020	.10	.528

Intipredoria Adit. Rock

DETECTION LIMIT

1 Troy oz/short ton = 34.28 ppm

.01

1 ppm = 0.0001%

.005

ppm = parts per million

< = less than

signed: _____



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REPORT NUMBER: 870480 GA

JOB NUMBER: 870480

RENEGADE EXPL. SERV. LTD.

PAGE 1 OF 4

SAMPLE #	Au
	ppb
L53W 54+00N	40
L53W 54+50N	10
L53W 55+50N	nd
L53W 56+50N	10
L53W 57+00N	10
L53W 57+50N	10
L53W 58+50N	5
L53W 59+50N	5
L53W 59+00N	10
L53W 59+50N	5
L54W 54+50N	5
L54W 55+50N	5
L54W 56+00N	50
L54W 56+50N	5
L54W 57+00N	15
L54W 57+50N	5
L54W 58+00N	10
L54W 59+00N	10
L54W 59+50N	5
L54W 60+00N	5
L54W 60+50N	15
L55W 54+00N	10
L55W 54+50N	40
L55W 55+00N	5
L55W 55+50N	10
L55W 56+00N	10
L55W 56+50N	20
L55W 57+00N	10
L55W 58+00N	5
L55W 58+50N	15
L55W 59+00N	5
L55W 59+50N	10
L55W 60+50N	15
L56W 55+00N	10
L56W 55+50N	nd
L56W 57+00N	10
L56W 58+00N	10
L56W 59+00N	5
L56W 60+50N	30

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



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REPORT NUMBER: 870490 SA

JOB NUMBER: 870480

RENEGADE EIPL. SERV. LTD.

PAGE 2 OF 4

SAMPLE #	Au
L61W 61+00N	5
L61W 61+50N A	5
L61W 61+50N B	5
L61W 62+50N	nd
L61W 63+00N	nd
L61W 63+50N	nd
L61W 64+00N	15
L61W 64+50N	10
L61W 65+00N	nd
L61W 65+50N	10
L61W 66+00N	5
L61W 66+50N	5
L61W 67+00N	15
L61W 68+00N	5
L61W 68+50N	5
L61W 69+50N	15
L61W 70+00N	10
L61W 70+50N	10
L61W 71+00N	5
L62W 61+00N	5
L62W 61+50N	5
L62W 62+00N	nd
L62W 62+50N	nd
L62W 63+00N	nd
L62W 63+50N	nd
L62W 64+00N	5
L62W 65+00N	10
L62W 66+00N	nd
L62W 67+50N	nd
L62W 68+00N	10
L62W 68+50N	nd
L62W 69+50N	5
L62W 70+00N	10
L62W 70+50N	10
L62W 71+00N	nd
L63W 61+00N	5
L63W 61+50N	10
L63W 62+00N	nd
L63W 62+50N	5

DETECTION LIMIT 5

nd = none detected

-- = not analysed

is = insufficient sample



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REPORT NUMBER: 970480 GA

JOB NUMBER: 970480

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PAGE 3 OF 4

SAMPLE #	Au
	ppb
L63W 52+00N	10
L63W 52+50N	20
L63W 54+00N	15
L63W 64+50N	nd
L63W 55+00N	nd
L63W 55+50N	5
L63W 66+00N	10
L63W 55+50N	10
L63W 67+00N	10
L63W 57+50N	5
L63W 58+00N	nd
L63W 58+50N	5
L63W 51+00N	nd
L63W 62+00N	15
L63W 63+00N	5
L64W 64+50N	10
L64W 65+00N	nd
L64W 65+50N	nd
L64W 66+00N	nd
L64W 65+50N	5
L64W 68+00N	nd
L64W 68+50N	5
L64W 69+00N	nd
L64W 70+00N	10
L65W 61+00N	10
L65W 61+50N	nd
L65W 63+00N	10
L65W 64+00N	nd
L65W 65+00N	nd
L65W 65+50N	nd
L65W 66+50N	5
L65W 67+00N	nd
L65W 67+50N	nd
L65W 69+00N	5
L65W 70+00N	5
L65W 70+50N	10
L66W 61+00N	10
L66W 62+00N	5
L66W 62+50N	nd

DETECTION LIMIT

5

nd = none detected

-- = not analysed

15 = insufficient sample



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REPORT NUMBER: 970480 GA

JOB NUMBER: 670430

RENEGADE EXPL. SERV. LTD.

PAGE 4 OF 4

SAMPLE #	Au ppb
L66W 63+00N	5
L66W 63+50N	5
L66W 64+50N	nd
L66W 65+00N	5
L66W 65+50N	5
L66W 66+00N	nd
L66W 66+50N	nd
L66W 67+00N	nd
L66W 67+50N	nd
L66W 69+00N	nd
L66W 69+50N	nd
L66W 69+00N	20
L66W 69+50N	nd
L66W 71+00N	5
L67W 61+50N	10
L67W 62+00N	nd
L67W 62+50N	nd
L67W 64+50N	nd
L67W 65+00N	10
L67W 65+50N	5
L67W 66+00N	nd
L67W 67+00N	10
L67W 67+50N	5
L67W 69+00N	nd
L68W 61+00N	15
L68W 62+00N	10
L68W 62+50N	10
L68W 63+50N	5
L68W 64+50N	10
L68W 65+00N	nd
L68W 66+00N	15
L68W 66+50N	nd
L68W 67+00N	nd
L68W 67+50N	10
L68W 68+00N	nd

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



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REPORT NUMBER: 878424 BA

JOB NUMBER: 878424

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PAGE 1 OF 3

SAMPLE #	Au ppb
L53W 61+00N	10
L53W 63+00N	nd
L53W 63+50N	5
L53W 64+00N	nd
L53W 64+50N	nd
L53W 65+50N	5
L53W 66+00N	nd
L53W 67+00N	20
L53W 67+50N	nd
L53W 68+00N	5
L53W 68+50N	5
L53W 69+00N	15
L53W 69+50N	nd
L53W 70+00N	25
L53W 70+50N	nd
L53W 71+00N	nd
L54W 63+50N	nd
L54W 64+00N	nd
L54W 65+50N	5
L54W 66+00N	nd
L54W 67+00N	nd
L55W 63+00N	5
L55W 63+50N	nd
L55W 64+00N	10
L55W 65+00N	10
L55W 65+50N	nd
L55W 66+00N	10
L55W 66+50N	5
L55W 67+50N	nd
L55W 68+00N	5
L55W 68+50N	nd
L55W 69+00N	nd
L55W 69+50N	nd
L55W 70+00N	5
L55W 70+50N	5
L56W 61+00N	5
L56W 62+50N	nd
L56W 65+50N	nd
L56W 66+50N	10

DETECTION LIMIT 5

nd = none detected

— = not analysed

is = insufficient sample



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REPORT NUMBER: 870424 GA

JOB NUMBER: 870424

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PAGE 2 OF 3

SAMPLE #	Au ppb
L56W 67+50N	nd
L57W 61+00N	30
L57W 61+50N	nd
L57W 62+00N	nd
L57W 62+50N	nd
L57W 63+00N	nd
L57W 63+50N	nd
L57W 64+00N	nd
L57W 64+50N	5
L57W 66+00N	nd
L57W 67+00N	10
L57W 67+50N	nd
L57W 68+50N	nd
L57W 69+00N	10
L57W 69+50N	nd
L57W 70+00N	nd
L57W 71+00N	10
L58W 61+00N	150
L58W 61+50N	nd
L58W 62+00N	5
L58W 62+50N	10
L58W 63+00N	nd
L58W 63+50N	5
L58W 64+00N	nd
L58W 64+50N	10
L58W 65+00N	15
L58W 65+50N	5
L58W 66+00N	15
L58W 66+50N	nd
L58W 67+00N	nd
L58W 68+00N	5
L58W 68+50N	nd
L58W 69+00N	nd
L58W 69+50N	nd
L58W 70+00N	nd
L58W 70+50N	5
L58W 71+00N	nd
L59W 61+00N	10
L59W 61+50N	5

DETECTION LIMIT

5

nd = none detected

— = not analysed

is = insufficient sample



VANGEOCHEM LAB LIMITED

MAIN OFFICE
1521 PEMBERTON AVE.
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BRANCH OFFICE
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(604) 251-6656

REPORT NUMBER: 878424 6A

JOB NUMBER: 878424

RENEGADE SERVICES LTD.

PAGE 3 OF 3

SAMPLE #	Au ppb
L59W 62+00N	nd
L59W 63+00N	5
L59W 63+50N	5
L59W 64+00N	nd
L59W 64+50N	nd
L59W 65+00N	10
L59W 65+50N	nd
L59W 66+00N	10
L59W 67+00N	nd
L59W 67+50N	5
L59W 68+00N	10
L59W 68+50N	nd
L59W 69+00N	nd
L59W 69+50N	10
L59W 70+00N	5
L59W 70+50N	nd
L59W 71+00N	nd
L60W 61+50N	20
L60W 62+00N	5
L60W 62+50N	5
L60W 63+00N	5
L60W 63+50N	5
L60W 64+00N	nd
L60W 64+50N	15
L60W 65+00N	5
L60W 65+50N	5
L60W 67+50N	nd
L60W 69+00N	nd
L60W 69+50N	nd
L60W 70+00N	nd
L60W 70+50N	10
L60W 71+00N	nd

DETECTION LIMIT

5

nd = none detected

— = not analysed

is = insufficient sample

SAMPLE NAME	AG PPH	AL I	AS PPH	AU PPH	BA PPH	BI PPH	CA I	CD PPH	CO PPH	CR PPH	CU PPH	FE I	K I	MG I	MN PPH	MO PPH	NA I	NI PPH	P I	PB PPH	PD PPH	PI PPH	SB PPH	SH PPH	SR PPH	U PPH	V PPH	ZN PPH
L59W 62+00N	.4	2.50	ND	ND	8	ND	.13	.1	13	39	45	6.26	.12	.35	113	1	.02	4	.03	11	ND	ND	ND	ND	10	3	ND	13
L59W 63+00N	.9	.72	13	ND	4	3	.24	.1	11	51	15	2.07	.08	.12	141	ND	.01	6	.01	15	ND	ND	ND	14	17	8	4	4
L59W 63+50N	.8	1.18	4	ND	7	ND	.20	.1	13	39	24	4.12	.11	.24	158	1	.01	10	.04	14	ND	ND	ND	5	17	5	ND	7
L59W 64+00N	.4	1.22	13	ND	4	7	.17	.1	17	55	27	5.25	.12	.16	93	1	.01	3	.04	16	ND	ND	ND	10	12	3	ND	4
L59W 64+50N	.7	.26	12	ND	2	ND	.12	.1	9	51	10	3.15	.12	.04	106	1	.01	6	.01	12	ND	ND	ND	5	8	12	ND	ND
L59W 65+00N	.4	3.60	ND	ND	7	4	.17	.1	21	83	67	10.19	.16	.46	191	2	.03	15	.05	17	ND	ND	ND	ND	11	ND	ND	20
L59W 65+50N	.5	4.00	ND	ND	5	ND	.13	.1	14	61	57	9.14	.14	.22	148	1	.03	6	.07	12	ND	ND	ND	ND	8	ND	ND	13
L59W 66+00N	.5	2.54	ND	ND	6	ND	.15	.1	14	68	66	9.19	.13	.17	185	ND	.03	8	.05	10	ND	ND	ND	ND	10	ND	ND	11
L59W 67+00N	.8	1.18	11	ND	4	ND	.15	.1	14	45	26	4.73	.10	.30	114	1	.01	9	.02	11	ND	ND	ND	2	9	3	ND	6
L59W 67+50N	.1	4.98	7	ND	21	ND	.34	.1	24	72	342	6.27	.11	1.41	354	1	.03	35	.04	12	ND	ND	3	ND	37	ND	ND	42
L59W 68+00N	.1	4.57	ND	ND	6	ND	.19	.1	32	63	282	5.33	.10	.81	687	2	.02	20	.03	14	ND	ND	4	ND	10	ND	ND	21
L59W 68+50N	.1	3.34	ND	ND	6	ND	.24	.1	16	81	89	9.19	.12	.93	225	1	.04	19	.03	6	ND	ND	ND	ND	14	ND	ND	23
L59W 69+00N	.3	4.41	ND	ND	7	ND	.15	.1	16	51	89	8.78	.13	.34	234	1	.03	7	.06	11	ND	ND	ND	ND	11	ND	ND	24
L59W 69+50N	.4	4.20	ND	ND	15	ND	.38	.1	25	56	240	8.42	.12	1.23	401	1	.04	26	.04	10	ND	ND	ND	ND	21	ND	ND	42
L59W 70+00N	.6	3.30	ND	ND	6	ND	.13	.1	17	54	83	8.17	.13	.32	192	1	.03	10	.05	10	ND	ND	ND	ND	10	ND	ND	22
L59W 70+50N	.2	3.77	ND	ND	5	ND	.08	.1	9	37	68	5.92	.12	.17	102	1	.02	5	.04	12	ND	ND	3	ND	6	ND	ND	12
L59W 71+00N	.1	3.20	ND	ND	8	ND	.11	.1	9	28	45	4.94	.10	.30	304	2	.02	6	.05	11	ND	ND	ND	ND	6	ND	ND	11
L60W 61+50N	.9	1.10	9	ND	4	6	.19	.1	16	60	35	4.74	.11	.29	121	1	.01	9	.03	11	ND	ND	ND	5	17	3	ND	6
L60W 62+00N	.9	1.77	8	ND	4	ND	.15	.1	18	72	74	9.24	.14	.26	162	2	.03	9	.05	8	ND	ND	ND	ND	13	ND	ND	8
L60W 62+50N	.1	6.25	ND	ND	8	ND	.27	.1	19	76	64	6.61	.11	.64	268	ND	.03	39	.06	12	ND	ND	4	ND	20	ND	ND	31
L60W 63+00N	.5	1.70	3	ND	5	5	.29	.1	17	90	26	3.74	.10	.91	178	ND	.01	58	.03	9	ND	ND	ND	ND	26	ND	ND	9
L60W 63+50N	.5	3.09	5	ND	9	ND	.32	.1	19	50	45	7.91	.13	.34	277	1	.03	15	.06	11	ND	ND	ND	ND	27	ND	ND	44
L60W 64+00N	.7	2.25	6	ND	4	ND	.12	.1	17	48	46	10.38	.14	.12	81	1	.04	3	.10	13	ND	ND	ND	ND	9	ND	ND	5
L60W 64+50N	.3	2.77	ND	ND	7	5	.19	.1	19	43	35	6.84	.12	.41	177	1	.02	3	.07	13	ND	ND	ND	ND	14	ND	ND	12
L60W 65+00N	.9	.78	15	ND	3	ND	.12	.1	13	34	19	5.51	.12	.06	101	1	.02	2	.03	9	ND	ND	ND	ND	10	4	ND	1
L60W 65+50N	.9	1.77	7	ND	4	ND	.14	.1	15	41	30	7.84	.12	.15	93	1	.03	1	.07	10	ND	ND	ND	ND	10	ND	ND	3
L60W 67+50N	.5	1.04	12	ND	5	ND	.28	.1	12	38	23	4.37	.10	.24	986	1	.01	10	.03	8	ND	ND	ND	ND	19	ND	ND	10
L60W 69+00N	.5	.79	12	ND	4	ND	.16	.1	9	29	28	3.41	.10	.15	142	ND	.01	6	.02	9	ND	ND	ND	ND	10	4	ND	10
L60W 69+50N	.1	3.92	ND	ND	13	ND	.20	.1	23	96	102	6.60	.10	1.61	882	1	.03	44	.05	9	ND	ND	ND	ND	17	ND	ND	37
L60W 70+00N	.3	3.24	ND	ND	12	ND	.11	.1	16	73	71	8.46	.11	.69	201	1	.04	17	.03	9	ND	ND	ND	ND	11	ND	ND	28
L60W 70+50N	.1	5.02	ND	ND	8	ND	.08	.1	12	48	134	20.20	.17	.34	80	1	.09	3	.10	ND	ND	ND	ND	ND	5	ND	ND	13
L60W 71+00N	.5	2.08	6	ND	6	ND	.11	.1	11	31	63	8.60	.13	.17	116	1	.03	ND	.04	7	ND	ND	ND	ND	6	ND	ND	7
DETECTION LIMIT	.1	.01	3	3	1	3	.01	.1	1	1	1	.01	.01	.01	1	1	.01	1	.01	2	3	5	2	2	1	5	3	1



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REPORT NUMBER: 870479 6A

JOB NUMBER: 870479

RENEGADE EXPL. SERVICES LTD.

PAGE 1 OF 1

SAMPLE #	Au
	ppb
01004	1960
01005	30
01006	360
01007	70
01008	20
01009	140
01010	380
01011	1285

2. sample from Gary's rocks

Gary's rocks

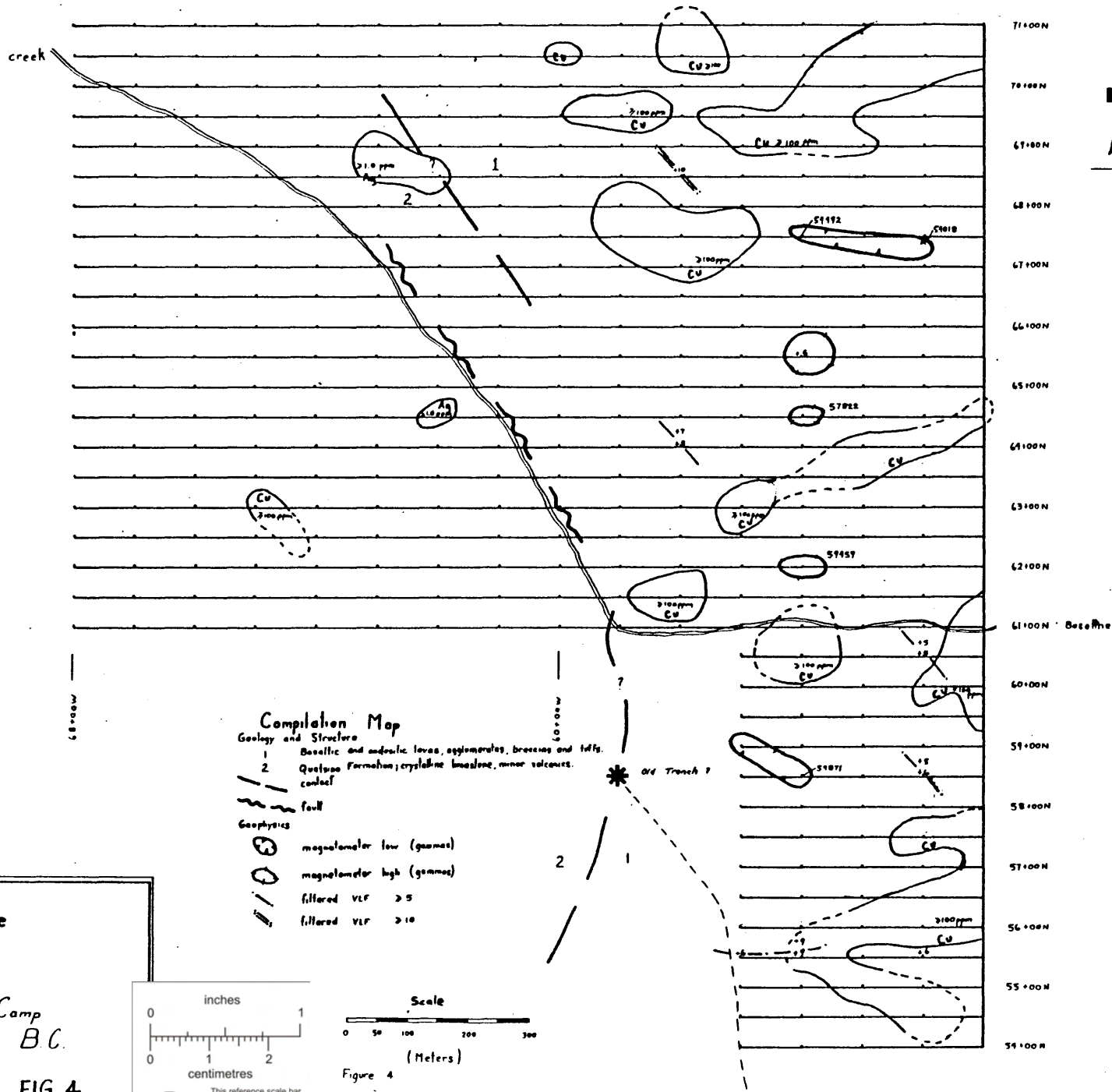
DETECTION LIMIT

5

nd = none detected

— = not analysed

is = insufficient sample



Compilation Map

Geology and Structure

1 Basaltic and andesitic lavas, agglomerates, breccias and tuffs.

2 Quartzite formation; crystalline limestone, minor volcanics.

contact

fault

Geophysics

magnetometer low (gammae)

magnetometer high (gammae)

filtered VLF > 5

filtered VLF > 10

Independence
Property

Zeballas Gold Camp
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NTS 92E/15E

FIG. 4

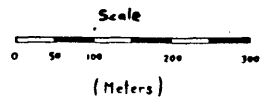
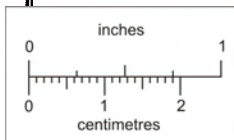


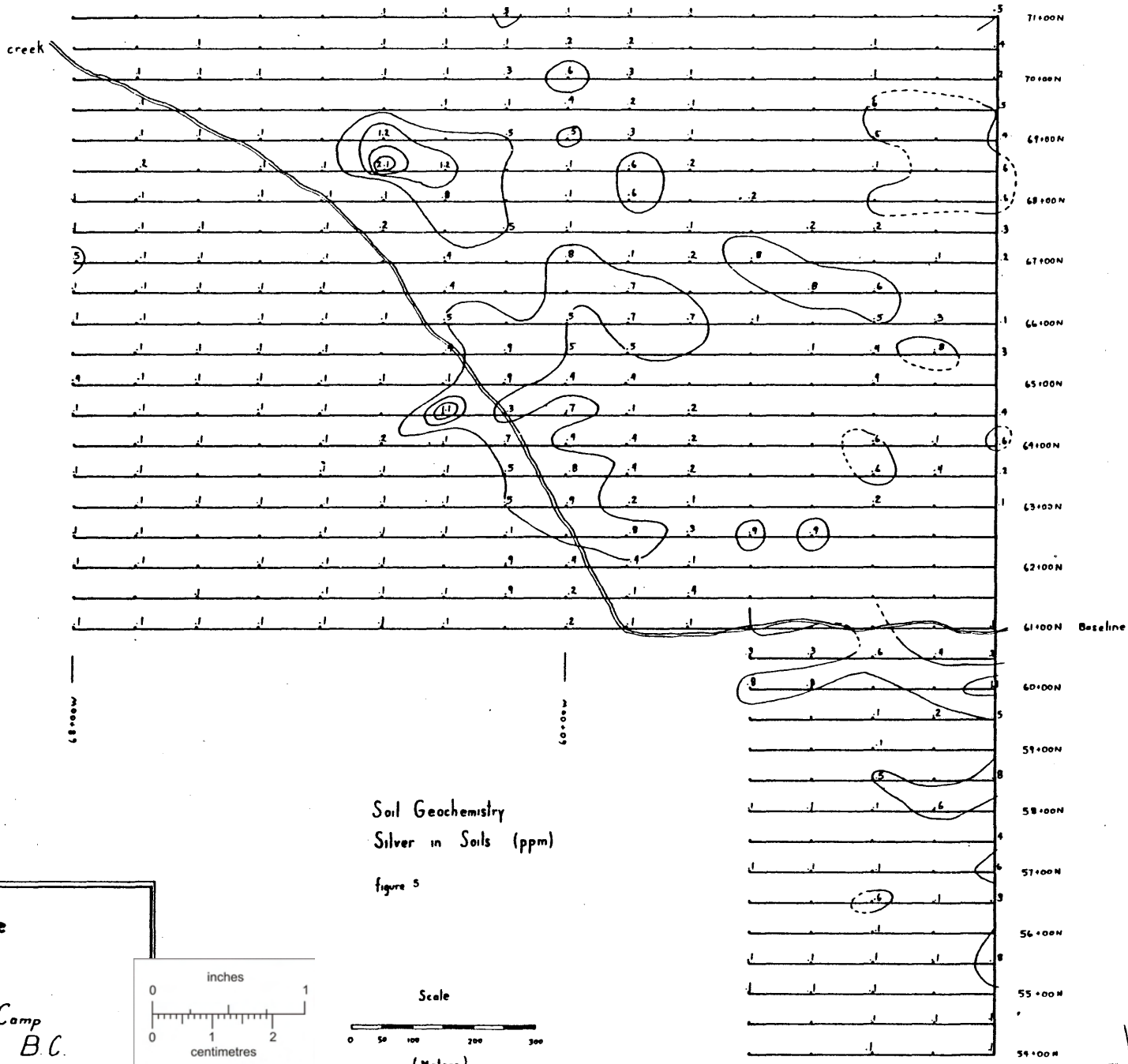
Figure 4

BRITISH COLUMBIA
GEOLOGICAL SURVEY

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.



J. H. ...



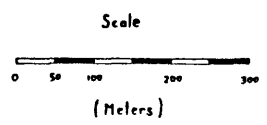
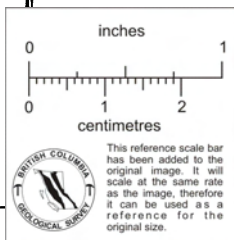
Soil Geochemistry
Silver in Soils (ppm)

figure 5

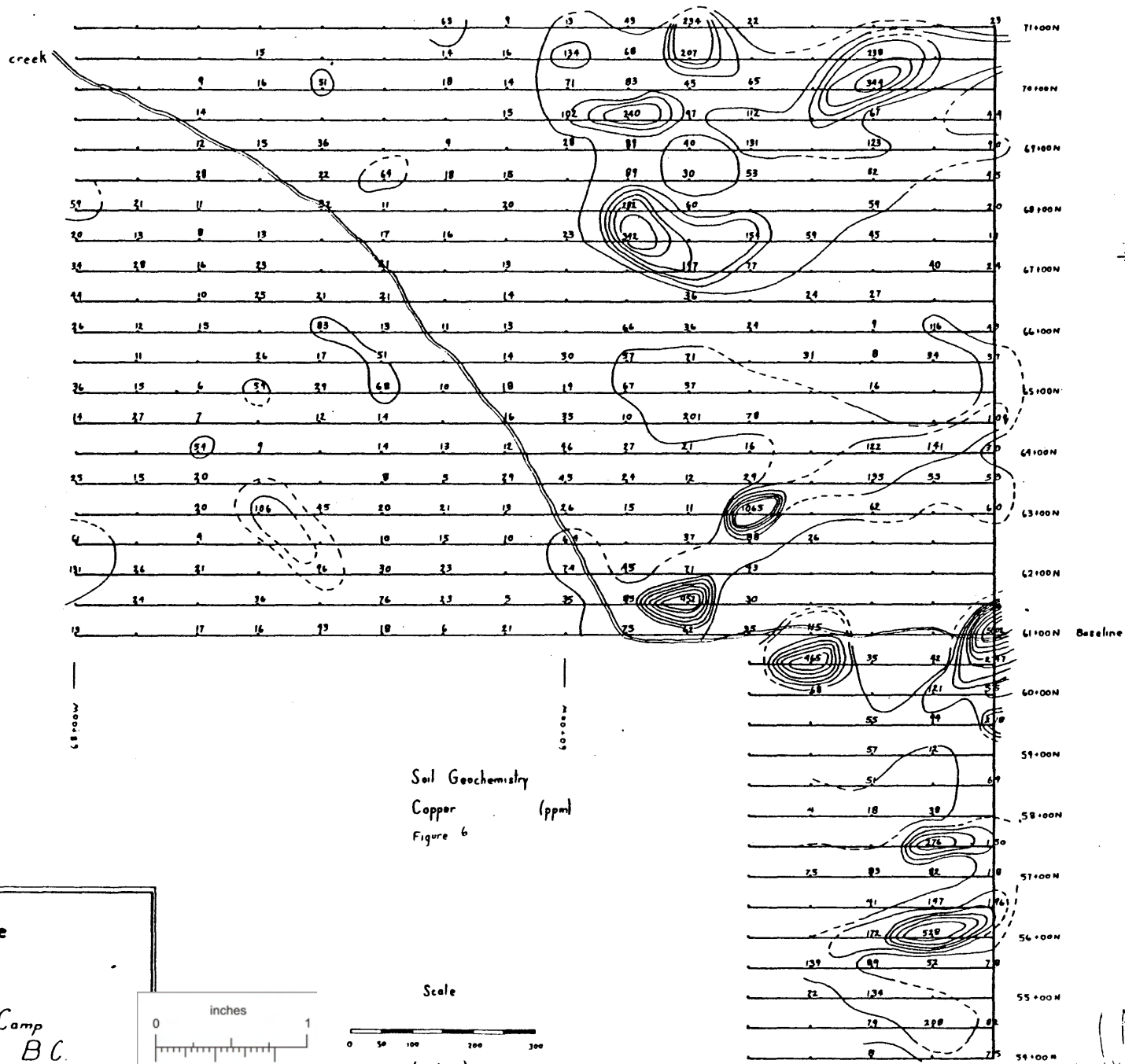
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FIG. 5



Handwritten signature or initials

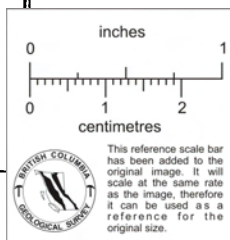


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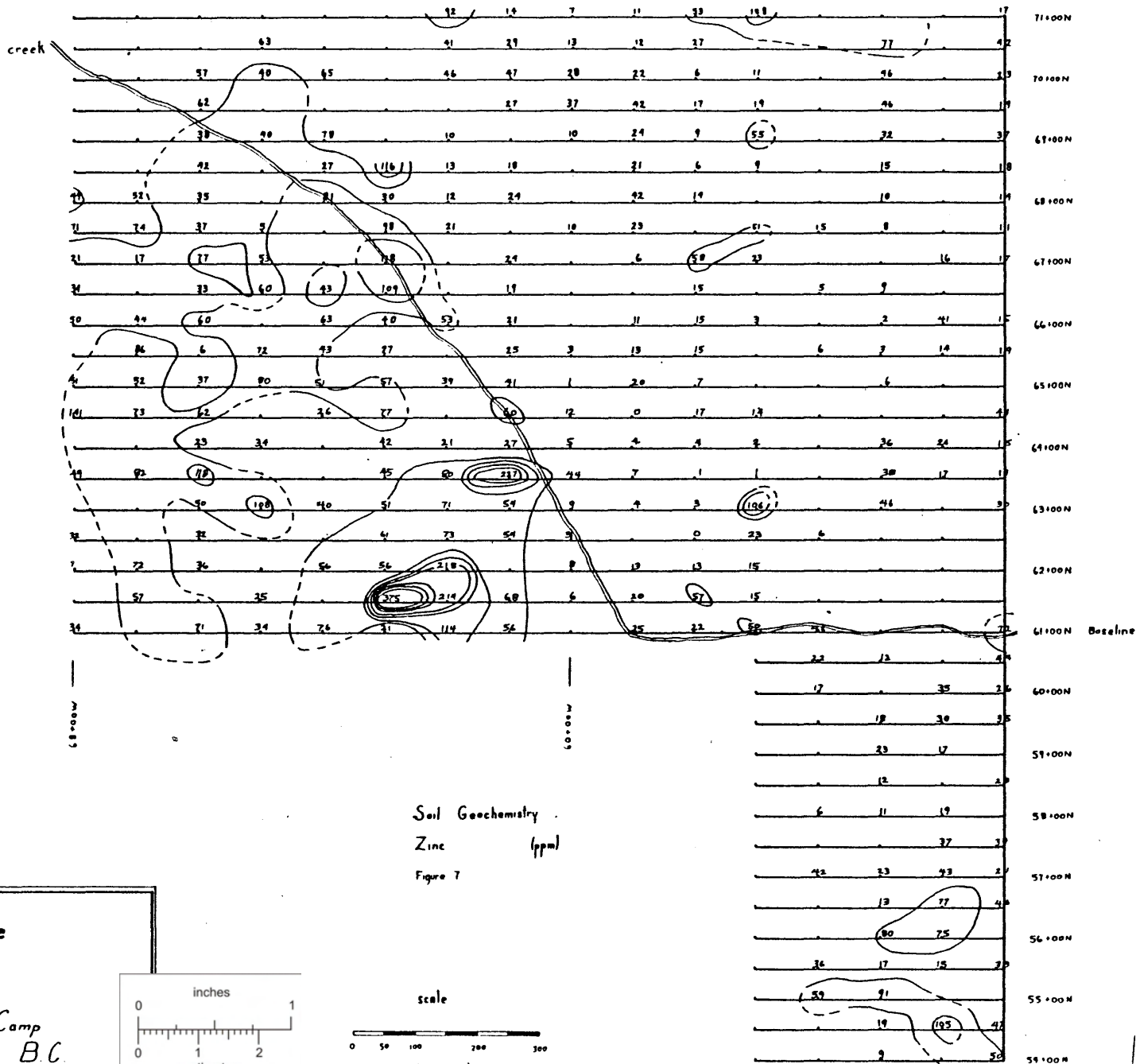
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FIG. 6



LLN0000



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FIG. 7

