ARCHER, CATHRO
& ASSOCIATES (1981) LIMITED
CONSULTING GEOLOGICAL ENGINEERS

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ASSESSMENT REPORT

describing

PROSPECTING AND GEOCHEMICAL SURVEYS

on the

PUCK 1-80 CLAIMS

YB55979-YB56058

Latitude 61°23' N; Longitude 130°03' W

NTS 105G/8

in the

WATSON LAKE MINING DISTRICT

YUKON TERRITORY

RECEIVED
MAR - 6 1996
MINING RECORDER
WATSON LAKE, Y.T.
I.N.A.C.

OFFICE OF THE REGIONAL MANAGER
MINERAL RIGHTS
MAR 18 1996
WHITEHORSE
YUKON TERRITORY

Prepared by

Archer, Cathro & Associates (1981) Limited

for

EXPATRIATE RESOURCES LTD.

DATE DUE

W.A. Wengzynowski, B.A.Sc.

February, 1996

093414

Box 4127, 2054 Second Avenue, Whitehorse, Y.T. Y1A 3S9 Tel (403) 667 - 4415

TABLE OF CONTENTS

APPENDICES

FIGURES

INTRODUCTION

Expatriate Resources Ltd. has a 100% interest in the Puck property which consists of eighty claims staked in September 1994 to cover the southeast end of an aeromagnetic trend that defines the Kudz Ze Kayah and Wolverine Deposits. Regional geochemical values are weakly anomalous for lead and zinc and moderately anomalous for copper.

Field exploration was conducted between September 23 and October 4 by a two person crew working from a fly camp on the property. It consisted of grid soil geochemistry, geological mapping and prospecting. The work was managed by Archer, Cathro & Associates (1981) Limited and supervised by the author. Appendix I contains the Author's Statement of Qualifications.

PROPERTY, LOCATION AND ACCESS

The property is located in southeast Yukon at latitude 61°23'N and longitude 130°03'W on NTS map sheet 105G/8 (Figure 1). It is comprised of eighty contiguous mineral claims (Figure 2) registered with the Watson Lake Mining Recorder in the name of Archer, Cathro & Associates (1981) Limited which holds them in trust for Expatriate Resources Ltd. Claim registration data is listed below.

Claim Name	Grant Number	Expiry Date*
Puck 1-80	YB55979-YB56058	March 17, 1997

*Expiry date includes 1995 work filed for assessment credit but not yet accepted.

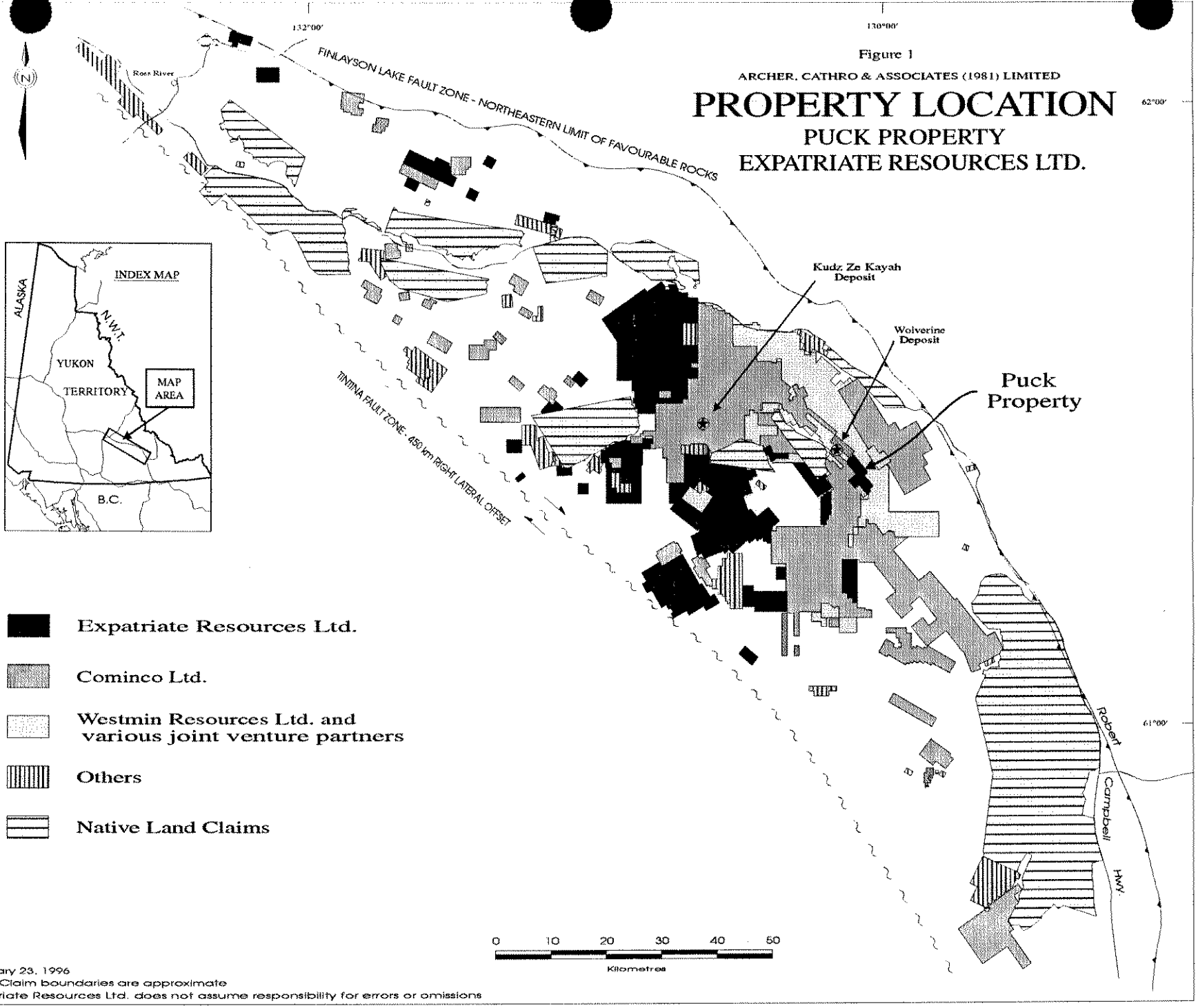
In 1995 the property was accessed by helicopter from a logistical staging area at the Finlayson Airstrip at Km 246 on the Robert Campbell Highway. The airstrip lies 50 km northwest of the property and 260 km northeast of Whitehorse. Road access to the airstrip is from Ross River, 110 km to the northwest or Watson Lake, 260 km to the southeast. Helicopter support was provided by Bell 206B Jet Rangers operated by Trans North Air from its permanent base at Ross River or Frontier Helicopters which had a contract machine stationed at Westmin Resources Ltd.'s exploration camp on Wolverine Lake 7 km due west of the property.

Figure 1

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

PROPERTY LOCATION

PUCK PROPERTY
EXPATRIATE RESOURCES LTD.



Expatriate Resources Ltd.

Cominco Ltd.

Westmin Resources Ltd. and various joint venture partners

Others

Native Land Claims

February 23, 1996
Note: Claim boundaries are approximate
Expatriate Resources Ltd. does not assume responsibility for errors or omissions

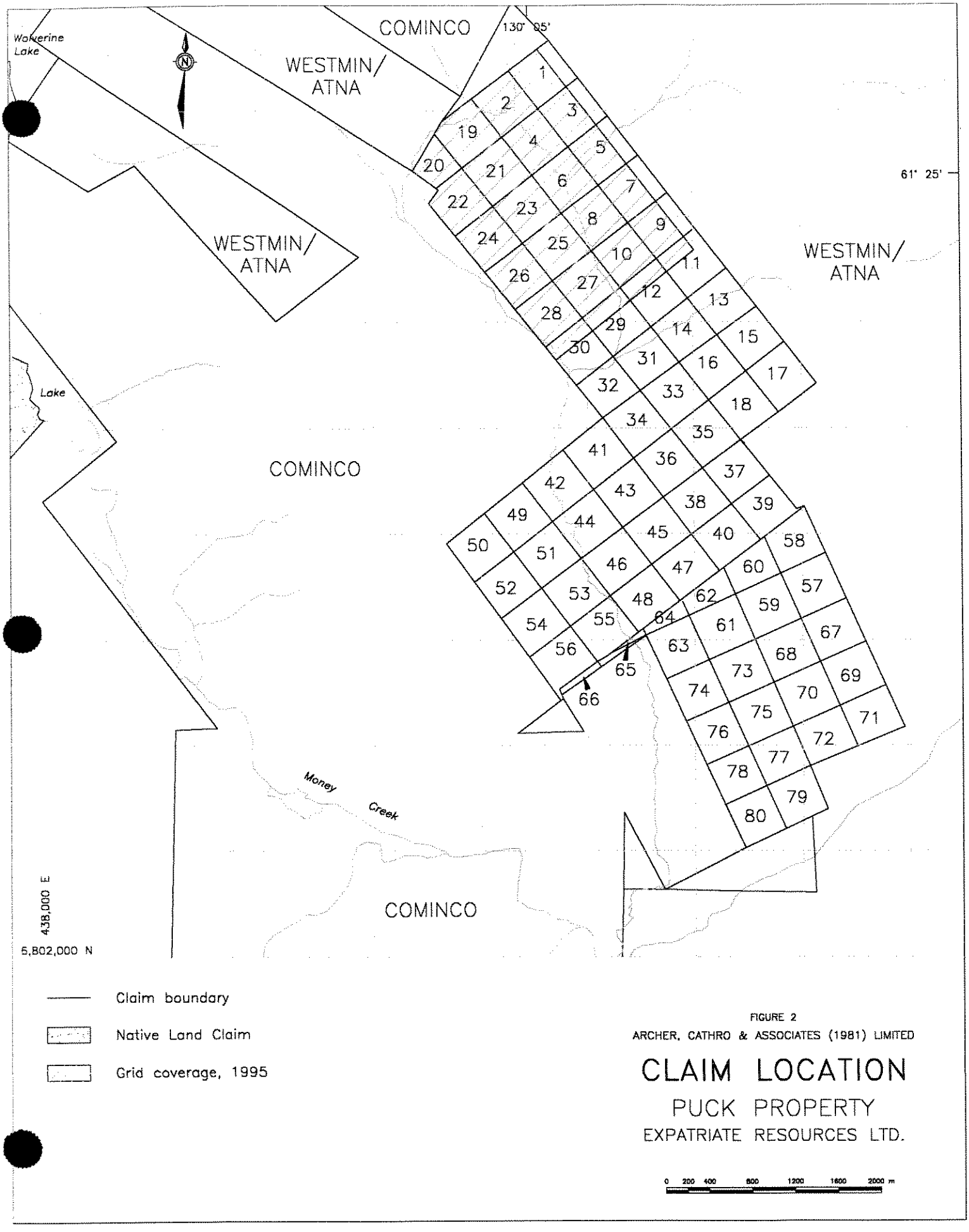


FIGURE 2

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

CLAIM LOCATION

PUCK PROPERTY

EXPATRIATE RESOURCES LTD.

GEOMORPHOLOGY

The Puck property covers a narrow glacial valley and upland region immediately east of Wolverine Lake near the northern edge of the Campbell Range within the Pelly Mountains. Creeks draining the property flow south into Money Creek, a tributary of the Frances River, which is part of the Liard River watershed.

Elevations range from 1200 m in the valley bottom to 1700 m on slopes bordering the eastern edge of the claim block. Topographic relief is gentle from 1200 to 1500 m, averaging 12°. Above 1500 m slopes are moderate, averaging 20°. Pleistocene valley glaciers deposited variable amounts of glacial/fluvial till in the valley bottom which is believed to represent a meltwater channel located on the west side of the claim block. Lateral moraines present on the east side of the property give way to till-covered terraces and eventually talus-covered slopes.

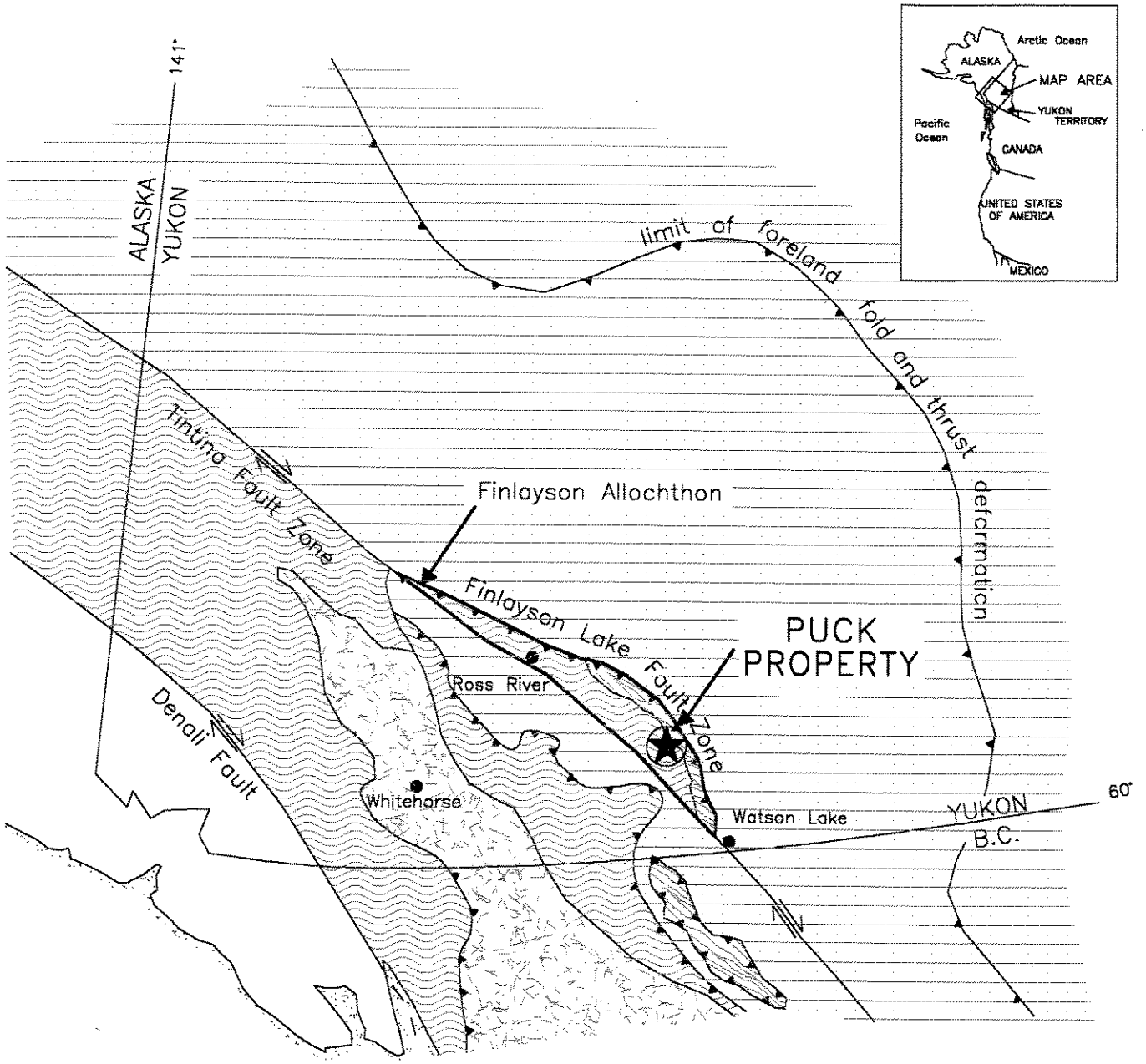
Vegetation consists of dense growths of stunted black spruce, balsam and willow in the valley bottoms giving way to moderate stands of willow, buckbrush, moss and grass above 1400 m.

REGIONAL GEOLOGY

The Puck property lies within the 380 km long, up to 60 km wide Finlayson Allochthon which consists of rocks belonging to the Yukon-Tanana and Slide Mountain Terranes (Figure 3). The southwest side of the allochthon is defined by the Tintina Fault Zone, a series of subparallel transcurrent faults which have produced approximately 450 km of dextral offset in Late Cretaceous and/or Early Tertiary times (Tempelman-Kluit et al, 1976). The northeast edge is a broad arc marking the surface trace of the Finlayson Lake Fault Zone, a complex mixture of thrust and high angle faults. Both fault zones juxtapose the allochthonous rocks with autochthonous rocks of the North American miogeocline.

The Yukon-Tanana and Slide Mountain Terranes are composed largely of Late Paleozoic arc stratigraphy of uncertain origin (Hansen, 1990 and Mortensen, 1992). Yukon-Tanana is more metamorphosed and contains more plutons while Slide Mountain is distinguished by the presence of ophiolitic rocks. A number of thrust faults associated with the Finlayson Lake Fault Zone have imbricated Yukon-Tanana and Slide Mountain assemblages frequently repeating various parts of the stratigraphy. All of the main volcanogenic massive sulphide occurrences in the Finlayson Lake area are hosted by Late Devonian to Mid-Mississippian metavolcanic and metasedimentary rocks of Yukon-Tanana Terrane (Johnston and Mortensen, 1994).

Geology in the vicinity of the Puck property was mapped at 1:250,000 scale in the 1970's by the Geological Survey of Canada (Tempelman-Kluit, 1977) and reinterpreted at approximately 1:500,000 scale by industry geologists in the early 1980's (Mortensen and Jilson, 1985). The



Thrust fault

Steep fault

Yukon–Tanana Terrane

Slide Mountain Terrane

Stikinia and other Terranes

North American Miogeoclinal Strata

Modified after Mortensen and Jilson (1985), Mortensen (1992) and Johnston and Mortensen (1994).

FIGURE 3

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TECTONIC SETTING

PUCK PROPERTY

EXPATRIATE RESOURCES LTD.

0 100 200 300 400

KILOMETRES

following geological summary is based primarily on the work of Mortensen and Jilson and, for consistency, their nomenclature and unit descriptions are used throughout the remainder of this report.

Six principal lithological packages have been identified within the allochthonous rocks in the Finlayson Lake area (Figure 4). They include two metamorphic assemblages that comprise the bulk of Yukon-Tanana Terrane, a relatively unmetamorphosed package belonging to Slide Mountain Terrane and three younger units that intrude or overlie both terranes.

Paleozoic Layered Metamorphic Sequence is the oldest and most abundant lithological package within Yukon-Tanana Terrane. It consists of three distinct stratigraphic units with a total thickness of approximately 3 km. The lowest unit contains pre-Late Devonian, micaceous feldspathic quartzite with minor marble. The middle unit is Late Devonian to Mid-Mississippian in age and is the focus of volcanogenic massive sulphide exploration in the Finlayson Lake area. It consists of dark siliceous phyllite that is increasingly carbonaceous toward the base of the section where it is interfingered with widespread mafic metavolcanic schist. Localized felsic metavolcanic centres are found throughout the section. The uppermost unit contains Early Pennsylvanian to Early Permian white carbonate and quartzite.

Paleozoic Metaplutonic Rocks are also confined to Yukon-Tanana Terrane. They are subdivided into three suites, all of which are coarse grained and have yielded Mid-Mississippian age dates (340 to 359 Ma). The quartz monzonitic to quartz dioritic Simpson Range plutonic suite is slightly older than the augen orthogneiss (leucogranite) and monzonitic orthogneiss

FIGURE 4

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

REGIONAL GEOLOGY

PUCK PROPERTY
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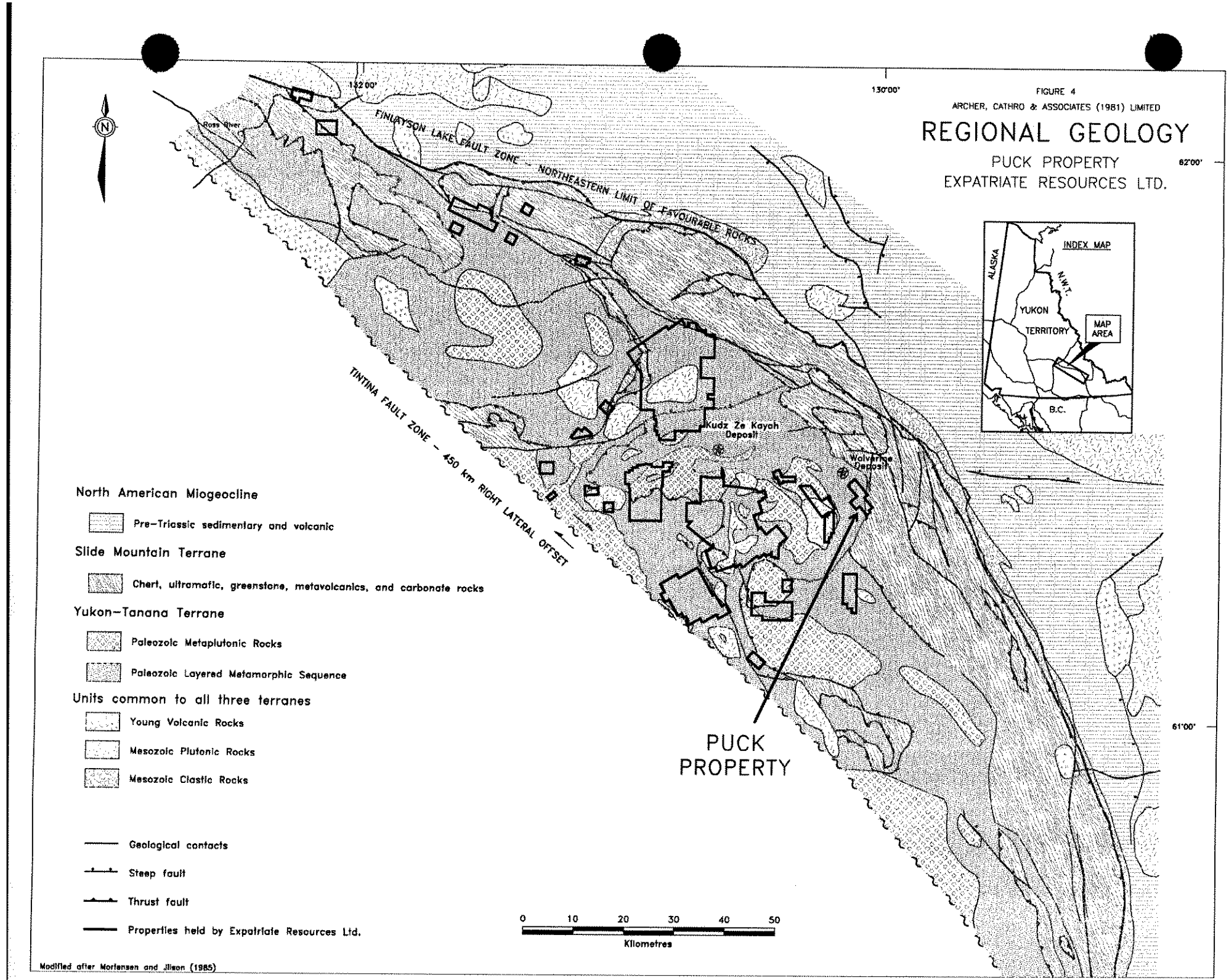

Modified after Mortensen and Jilson (1985)

(quartz monzonite). Most contacts between metaplutonic rocks and the Layered Metamorphic Sequence are foliaform.

Both the Layered Metamorphic Sequence and the metaplutonic rocks were intensely deformed (F1) during Permian or Early Triassic time. This event resulted in pervasive foliation that usually parallels subhorizontal or shallow-dipping compositional layering. The F1 deformation was accompanied by middle greenschist to middle amphibolite facies regional metamorphism. A second phase of deformation (F2) is observed locally but appears to have been a relatively minor event.

Slide Mountain Terrane consists of ophilitic assemblages that are most abundant within the Campbell Range Belt but also appears as imbricate slices along thrust faults elsewhere in the allochthon. The Campbell Range Belt is up to 25 km wide and forms the northeastern edge of the allochthon. It contains relatively unmetamorphosed but strongly folded and imbricated cherts with mafic and felsic volcanics, massive greenstone and serpentinite. Thrust slices elsewhere in the allochthon are also unmetamorphosed but typically contain a higher proportion of mafic to ultramafic plutonic rocks. Fossils in the cherts have been dated as Late Pennsylvanian to Early Permian while the mafic and ultramafic rocks are Late Devonian. Slide Mountain rocks do not exhibit the F1 foliation characteristic of the Yukon-Tanana Layered Metamorphic Sequence and metaplutonic rocks.

The remaining three units are all younger and unmetamorphosed. They are found in both Yukon-Tanana and Slide Mountain Terranes. Mesozoic Clastic Rocks are Late Triassic immature sediments containing cobbles derived from both Yukon-Tanana and Slide Mountain. Mesozoic Plutonic Rocks include a number of Early Jurassic mafic to intermediate plutons plus scattered Late Cretaceous quartz monzonite stocks. Major thrust faults in the district post-date the Early Jurassic plutons but pre-date the Late Cretaceous quartz monzonite. This structural event is believed to have occurred during accretion of the allochthon to the North American craton because the thrusts cut the miogeoclinal rocks as well as the allochthonous rocks. Transcurrent movement on the Tintina Fault Zone occurred soon after the thrust faults. Young Volcanic Rocks unconformably overlie the other units and consist of Late Cretaceous to Tertiary felsic volcanic flows and volcaniclastic deposits. They are usually found in close proximity to the Tintina Fault Zone.

REGIONAL MINERALIZATION

A total of fifty-one mineral occurrences have been reported within the Finlayson Allochthon (DIAND, 1994). Of these, twenty-one are known or suspected to be volcanogenic in origin while veins, skarns and asbestos occurrences comprise most of the remainder. Although the better known volcanogenic occurrences are thought to be of the Kuroko-type, some Besshi-type mineralization may also be present (Morin, 1981 and Johnston and Mortensen, 1994). Two occurrences have definite economic potential, Kudz Ze Kayah and Wolverine (Figure 4). These occurrences are "type-deposits" for Expatriate's exploration elsewhere in the district and are briefly described below.

The Kudz Ze Kayah (ABM) Deposit lies within Yukon-Tanana Terrane near the centre of the allochthon (Cominco Exploration, 1995; Whiteway, 1995) some 30 km west-northwest of the Puck property. It is a volcanogenic massive sulphide deposit hosted by felsic pyroclastics, aphanitic massive rhyolites and metasiliclastic rocks belonging to the middle unit of the Layered Metamorphic Sequence. Although both the sulphides and wallrocks are highly strained and exhibit pervasive schistosity, compositional layering in the vicinity of the deposit is relatively undeformed with a consistent, shallow northerly dip. Sphalerite, chalcopyrite and galena are the main economic minerals while the gangue includes various mixtures of magnetite, barite, pyrrhotite, pyrite and carbonate. The deposit averages about 18 m thick and has been traced 700 m along strike and up to 400 m downdip. Open pit mineable ore reserves are reported to be 11 million tonnes grading 5.9% zinc, 0.9% copper, 1.5% lead, 130 g/t silver and 1.3 g/t gold

(Schultze, 1996). Preliminary studies suggest that satisfactory lead, zinc and copper concentrates can be produced using conventional flotation processes (Cominco Exploration, 1995). The mineralization responds well to magnetic and electromagnetic surveys but geochemical response is somewhat erratic because the entire deposit is covered by 2 to 10 km of glacial till.

The Wolverine Deposit is located 25 km east of Kudz Ze Kayah and 3 km due west of the Puck property near a contact between Yukon-Tanana and overlying Slide Mountain rocks. It also lies within the middle unit of the Layered Metamorphic Sequence and is hosted by rhyolitic metavolcanics and argillites and consists primarily of semi-massive to massive sulphides. Pyrite and sphalerite occur with varying amounts of galena, chalcopyrite, tetrahedrite and native gold. The surface expression of the deposit is marked by a vegetation kill zone containing weakly malachite-stained schist. Westmin has intersected the deposit in fifteen consecutive diamond drill holes, tracing it 400 m along strike and up to 250 m downdip. It averages 6.2 m thick and dips shallowly to the north. Although the deposit is blind to surface it is open downdip and along strike in both directions. Wolverine contains significantly more zinc and precious metals than Kudz Ze Kayah. The weighted average grade for intersections reported to date is 11.82% zinc, 1.05% copper, 1.53% lead, 442.8 g/t silver and 2.48 g/t gold (Westmin News Release, November 30, 1995). Soil geochemistry outlined weakly to moderately anomalous values along the projected surface trace of the deposit while magnetic surveys easily traced a laterally extensive, banded iron formation which occurs about 80 m up-section from the massive sulphide horizon. Interpretation of electromagnetic results is complicated by the presence of graphite within the argillite.

REGIONAL GEOCHEMISTRY

Published geochemical data for the Finlayson Lake area are limited to reconnaissance-scale stream sediment sampling conducted in the late 1980's by the Geological Survey of Canada (Hornbrook and Friske, 1988 and Friske et al, 1990). The sampling was done at an approximate density of one sample per 10 sq. km. Each sample was analyzed for twenty elements including such common indicator elements for volcanogenic massive sulphide deposits as copper, lead, zinc, silver and arsenic. Anomalous results were obtained from creeks draining some previously known volcanogenic massive sulphide occurrences (Yukon Minfile 105G/32, 34 and 40) but many others, including the streams draining the Wolverine Deposit, produced near background values. Anomalous results were also obtained from several drainages where there were no known mineral occurrences. Follow-up exploration has since located showings in many of the anomalous creeks, with the most significant discovery to date being the Kudz Ze Kayah Deposit.

Expatriate was able to supplement the published reports with private data summarizing results of 1973 exploration managed by Archer Cathro on behalf of a joint venture (Cathro, 1973). The reconnaissance prospecting and geochemical sampling program explored for lead-zinc mineralization in the lower unit of the Layered Metamorphic Sequence but because the data provides relatively uniform coverage over the entire region, it is also suitable for evaluating areas underlain by the favourable middle unit. The Archer Cathro samples included approximately 5000 soils and stream sediments collected at a density of approximately one sample per sq. km. They were all analyzed for lead, zinc, copper and molybdenum. As might be expected, this closer-spaced sampling outlined many more areas of anomalous geochemical response than the

government survey. Almost all of the known volcanogenic occurrences showed up as anomalies on this survey, including Kudz Ze Kayah and Wolverine.

The following illustrates regional geochemical background for the metals and anomalous thresholds used for target selection.

GEOCHEMICAL BACKGROUNDS AND ANOMALOUS THRESHOLDS

	Background (ppm)	Anomalous Thresholds Weak (ppm)	Moderate (ppm)	Strong (ppm)	Peak Value (ppm)
Copper	25	50	100	200	1720
Lead	30	50	100	200	>4000
Zinc	80	200	500	1000	>4000
Molybdenum	<1	2	5	10	65

Copper, lead and zinc are major metals in most volcanogenic massive sulphide occurrences in the Finlayson Lake area and are obvious indicator elements. Molybdenum is present in anomalous quantities in the banded iron formation overlying the Wolverine Deposit (H. Meade, pers. comm., 1995) and appears to be slightly enriched in the felsic metavolcanic rocks. Based on the geochemical signature in the vicinity of known occurrences, its presence can be used to distinguish copper anomalies associated with volcanogenic mineralization from those derived from ultramafic rocks.

REGIONAL GEOPHYSICS

The only published geophysical data for the Finlayson Lake area resulted from airborne magnetic surveys conducted in 1961 by the Geological Survey of Canada on behalf of the Department of Mines and Technical Surveys. The surveys were flown with fixed-wing aircraft at a nominal elevation of 300 m above ground level on east-west lines spaced approximately 1.6 km apart. Results are presented on a 1:250,000 scale map (DMTS, 1961) and in more detail on a series of 1:50,000 maps.

The largest, most intense areas of positive magnetic response are associated with obducted ultramafic rocks belonging to the Slide Mountain Terrane. Within the Campbell Range Belt where dips are usually moderate to steep, the anomalies are narrow and elongate while in the remainder of the allochthon where the ultramafic rocks occur along shallowly-dipping thrust faults, they are much broader.

A series of secondary positive anomalies were also recorded over Yukon-Tanana rocks but until recently they had no obvious explanation. Prospecting and mapping have now shown that magnetite occurs locally within schists of the middle unit of the Layered Metamorphic Sequence. The greatest documented concentration of magnetite is found in the hanging wall of the Wolverine Deposit where it forms several thin horizons approximately 80 m up-section from the massive sulphide mineralization. Magnetite is also a significant constituent of the mineralization at Kudz Ze Kayah. The Puck property was staked to cover the southeast end of the aeromagnetic anomaly on which the Kudz Ze Kayah and Wolverine Deposits lie.

PROPERTY GEOLOGY

Bedrock exposure is poor with less than 5% outcrop on the northern section of the property, as illustrated on Figure 5. Most the geological data is inferred from previous mapping by others and probable continuation of known geology from the immediate northeast. Rocks are moderately to well foliated with an average orientation of 150°/26°NE. Three main rock types are described below. The first two are part of the Paleozoic Layered Metamorphic Sequence while the last comprises dominantly greenstones of the Slide Mountain Terrane.

Rhyolite is fine-grained to aphanitic, moderately foliated, pale green weathering where chloritized and tan to rusty weathering where pyritic. Magnetite and hematitic jasper occur as foliaform stringers up to 30%. This unit hosts the Wolverine massive sulphide deposit approximately 3 km to the northwest.

Phyllites are variably described as being quartz-rich (silicified), chlorite±graphite-rich and/or argillaceous. They are generally well foliated and weather grey-green to black.

Greenstones are weakly to moderately foliated and dark green weathering. This unit forms a resistant weathering thrust complex and intercalated slices within the rhyolites and phyllites along the eastern edge of the property boundary.

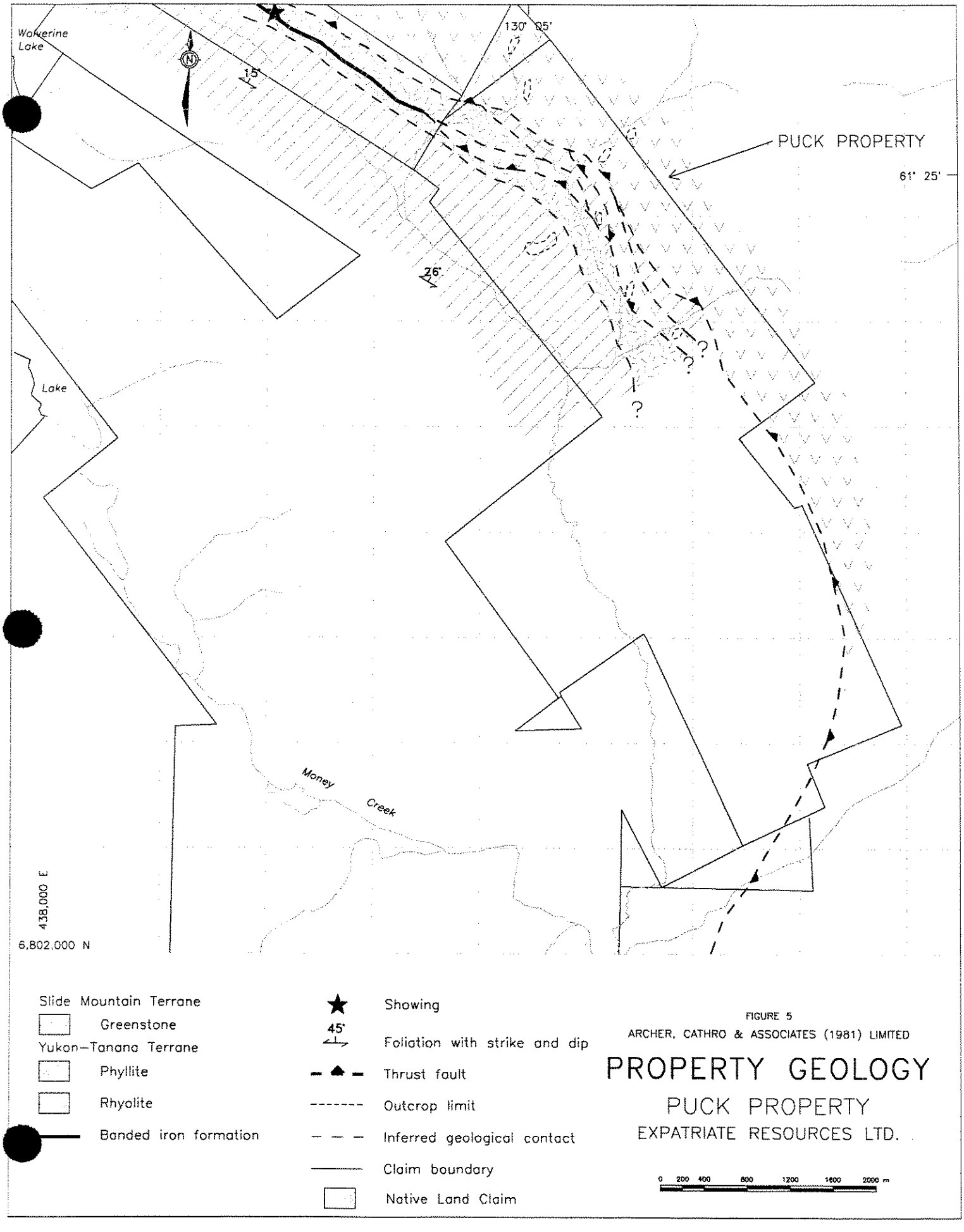

FIGURE 5

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

PROPERTY GEOLOGY

PUCK PROPERTY

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PROPERTY GEOCHEMISTRY

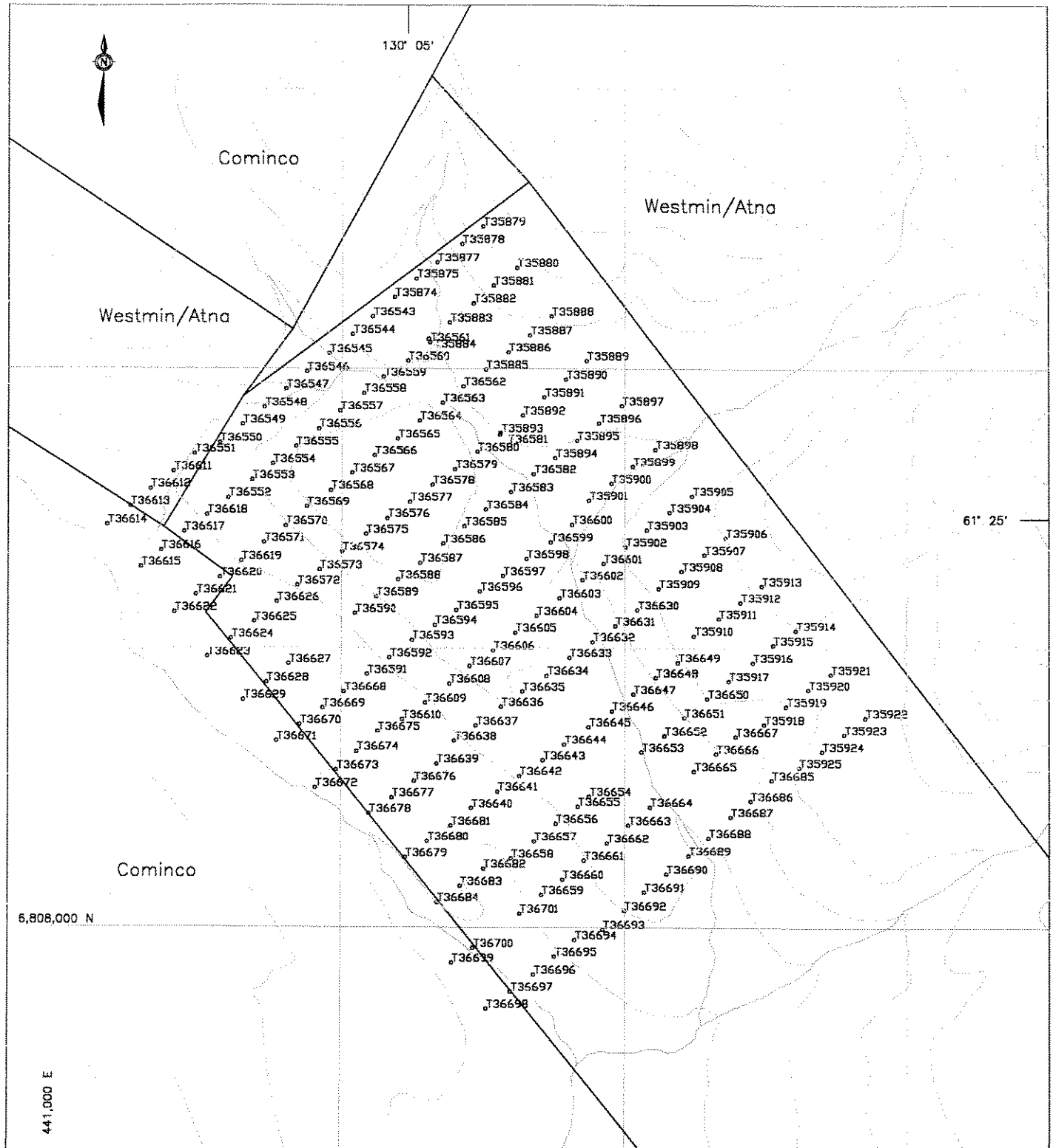
Grid soil sampling was conducted over the Puck 1-80 claims between August 23 and September 4, 1995. Compass-controlled baselines were established approximately paralleling claim lines in the northern portion of the claim block. Baselines were slope-corrected and marked at 200 m intervals with 1 m lath bearing aluminum tags inscribed with grid coordinates and sample numbers. Soil sample lines were run perpendicular to the baseline and marked with 0.5 m lath in the same fashion as baseline stations.

A total of 210 soil samples (Figure 6) was taken and sent to Chemex Labs Ltd. where they were screened to -80 mesh, digested in nitric-aqua regia and geochemically analyzed for 32 elements using the Induced Coupled Plasma (ICP) technique. Certificates of Analysis are listed in Appendix II. Results for eight indicator elements are plotted on Figures 7 to 14 while anomalous thresholds and peak values are as follows.

ANOMALOUS THRESHOLDS AND PEAK VALUES

	Threshold Values (ppm)			
Element	Weak	Moderate	Strong	Peak Value (ppm)
Copper	50	100	200	152
Lead	NA*	NA*	NA*	26
Zinc	NA*	NA*	NA*	150
Molybdenum	2	5	NA*	6
Silver	NA*	NA*	NA*	<1
Antimony	2	5	NA*	6
Arsenic	NA*	NA*	NA*	10
Manganese	1000	2000	5000	2240

*NA = not applicable



T36627 Sample location with sample number

FIGURE 6

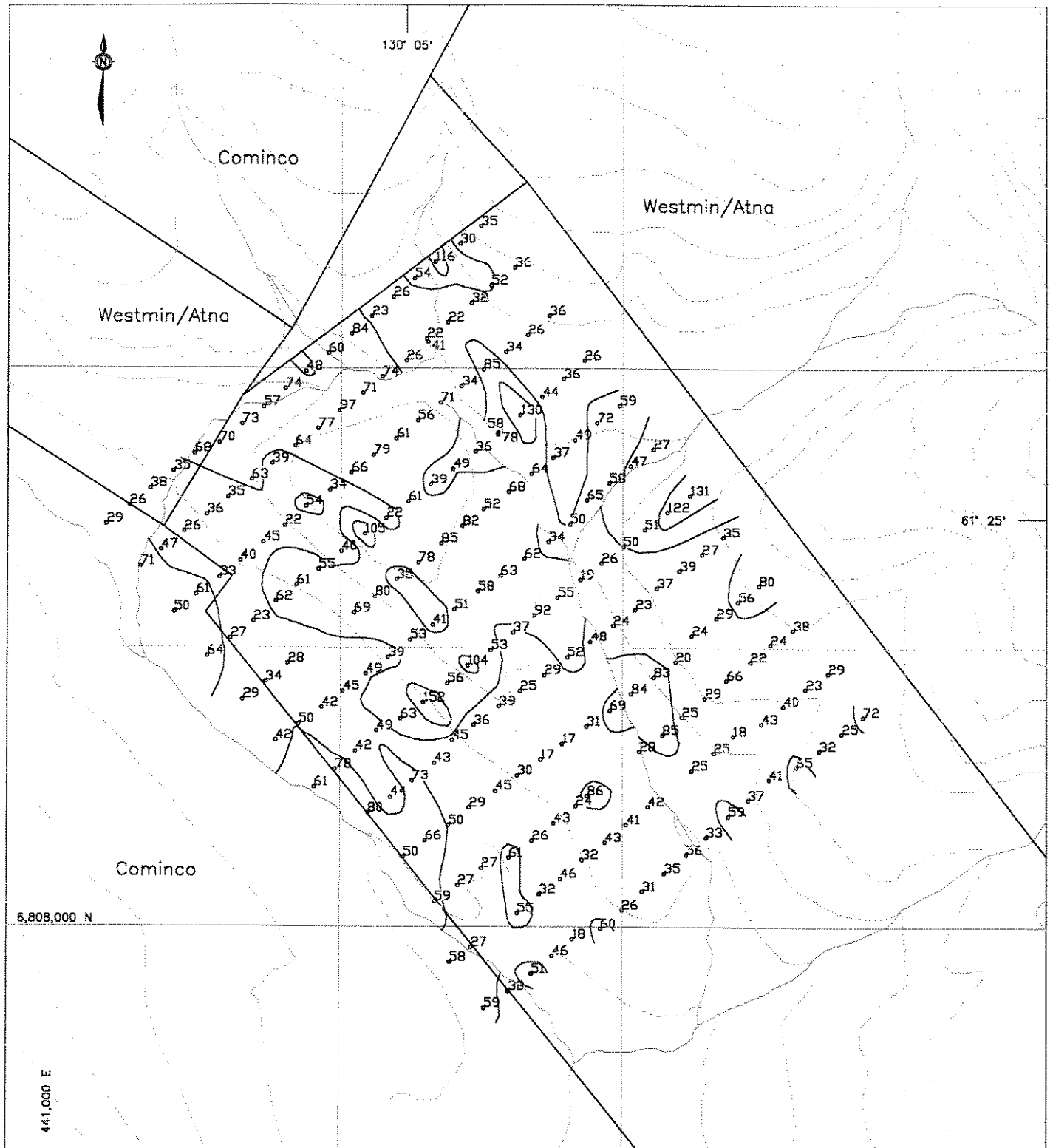
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SAMPLE LOCATION

PUCK PROPERTY

EXPATRIATE RESOURCES LTD.

0 100 200 400 600 800 1000 m



.98 Sample location with copper value in ppm

≥ 200 ppm Cu

≥ 100 < 200 ppm Cu

≥ 50 < 100 ppm Cu

FIGURE 7

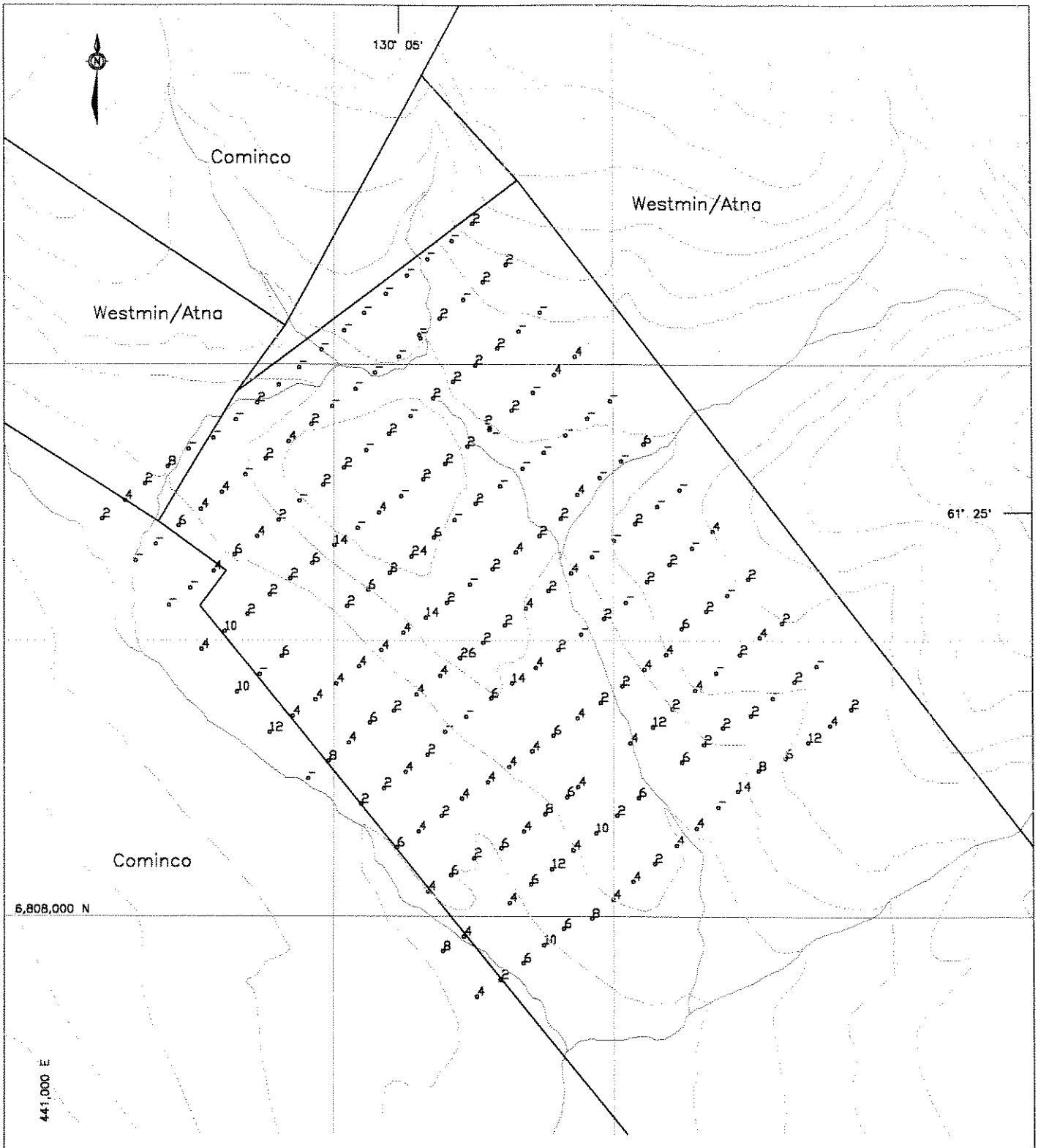
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

COPPER GEOCHEMISTRY

PUCK PROPERTY

EXPATRIATE RESOURCES LTD.

0 100 200 400 600 800 1000 m



"-" Sample location with value less than detection

86 Sample location with lead value in ppm

≥ 200 ppm Pb

≥ 100 < 200 ppm Pb

≥ 50 < 100 ppm Pb

FIGURE 8

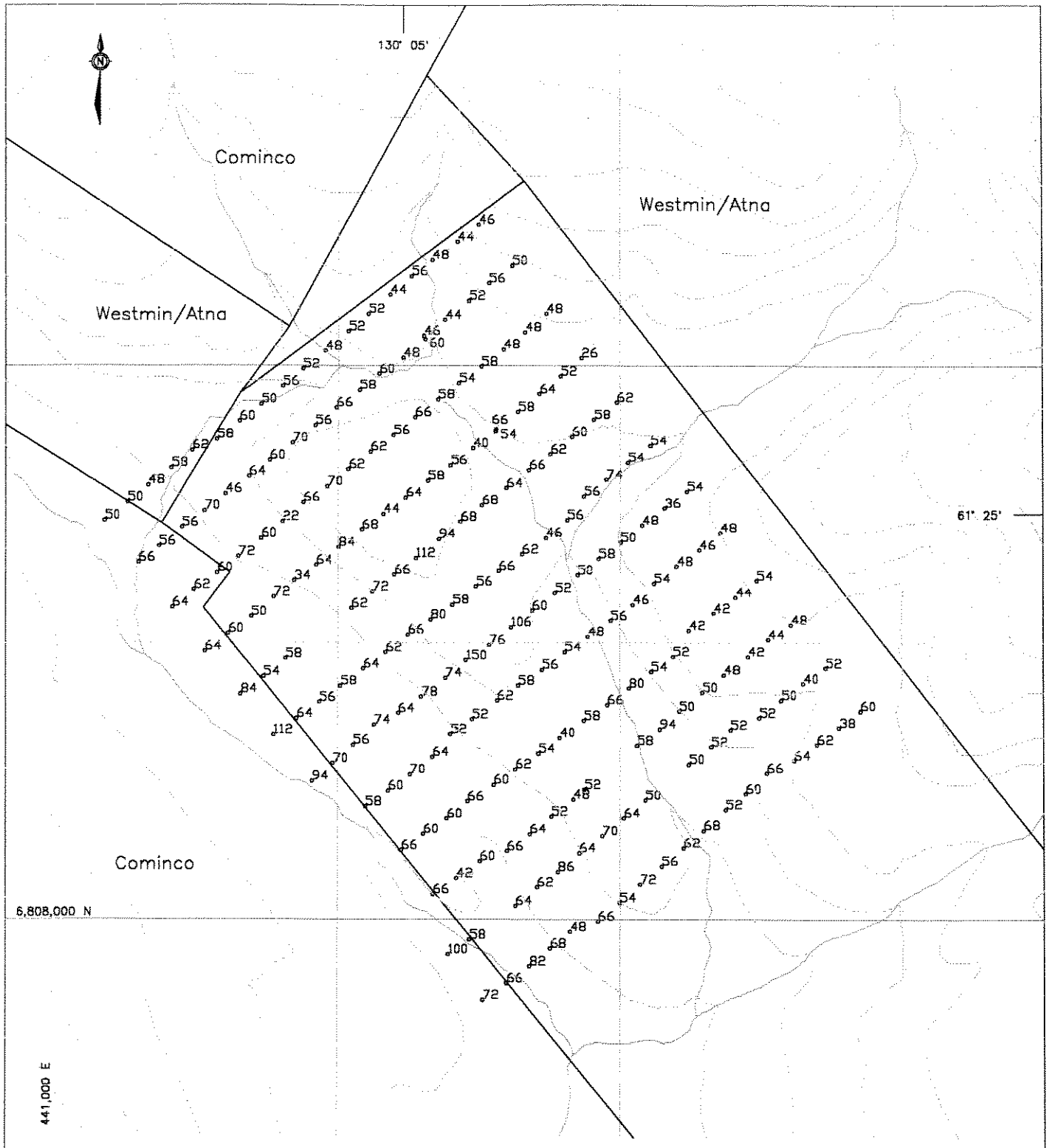
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

LEAD GEOCHEMISTRY

PUCK PROPERTY

EXPATRIATE RESOURCES LTD.

0 100 200 400 600 800 1000 m



650 Sample location with zinc value in ppm

≥ 1000 ppm Zn

≥ 500 < 1000 ppm Zn

≥ 200 < 500 ppm Zn

FIGURE 9

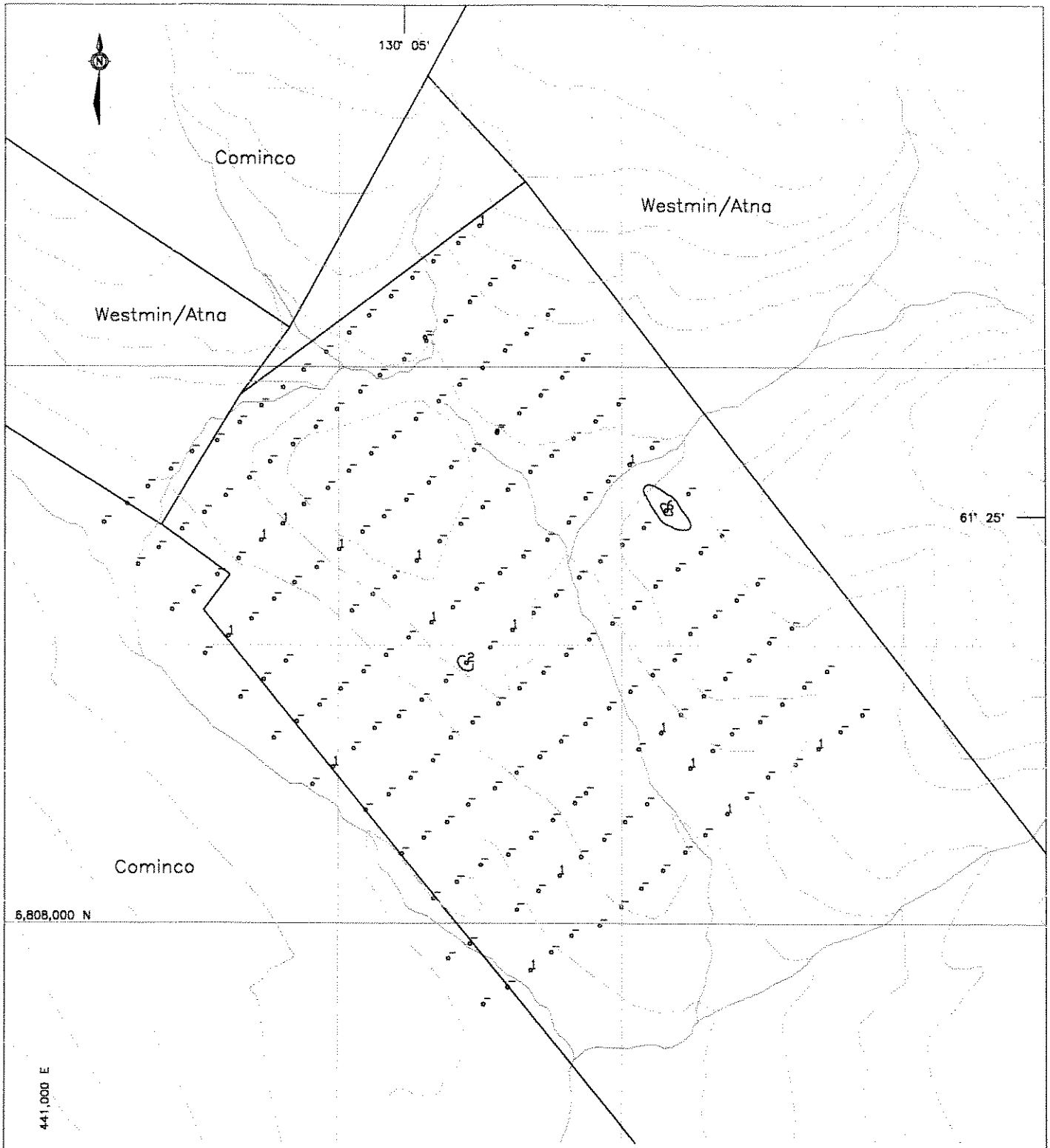
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

ZINC GEOCHEMISTRY

PUCK PROPERTY

EXPATRIATE RESOURCES LTD.

0 100 200 400 600 800 1000 m



•⁻ Sample location with value less than detection limit

•6 Sample location with molybdenum value in ppm

≥ 10 ppm Mo

≥ 5 < 10 ppm Mo

≥ 2 < 5 ppm Mo

FIGURE 10

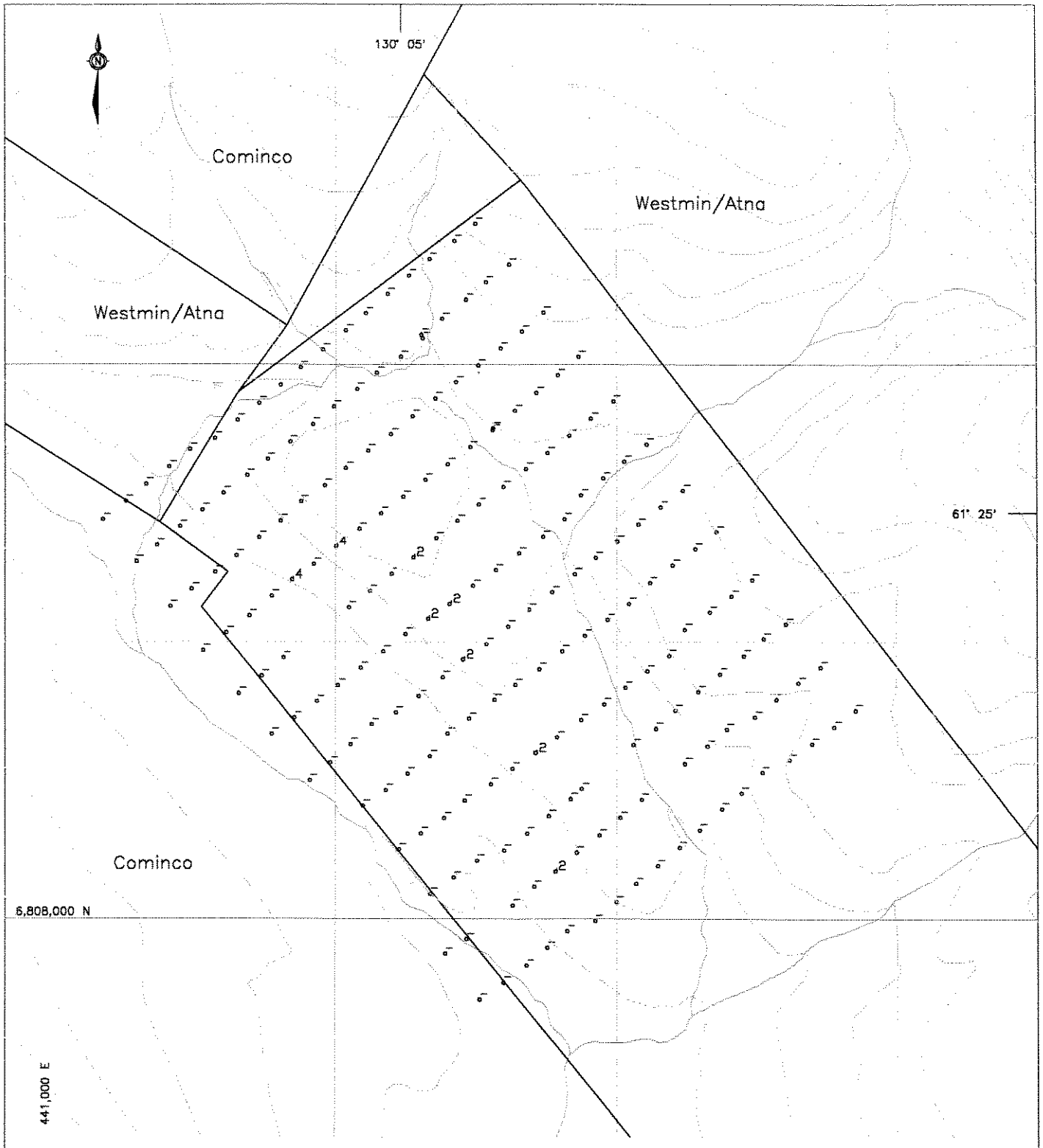
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

MOLYBDENUM GEOCHEMISTRY

PUCK PROPERTY

EXPATRIATE RESOURCES LTD.

0 100 200 400 600 800 1000 m



-1 Sample location with value less than detection limit

-4 Sample location with silver value in ppm

≥ 5 ppm Ag

≥ 2 < 5 ppm Ag

≥ 1 < 2 ppm Ag

FIGURE 11

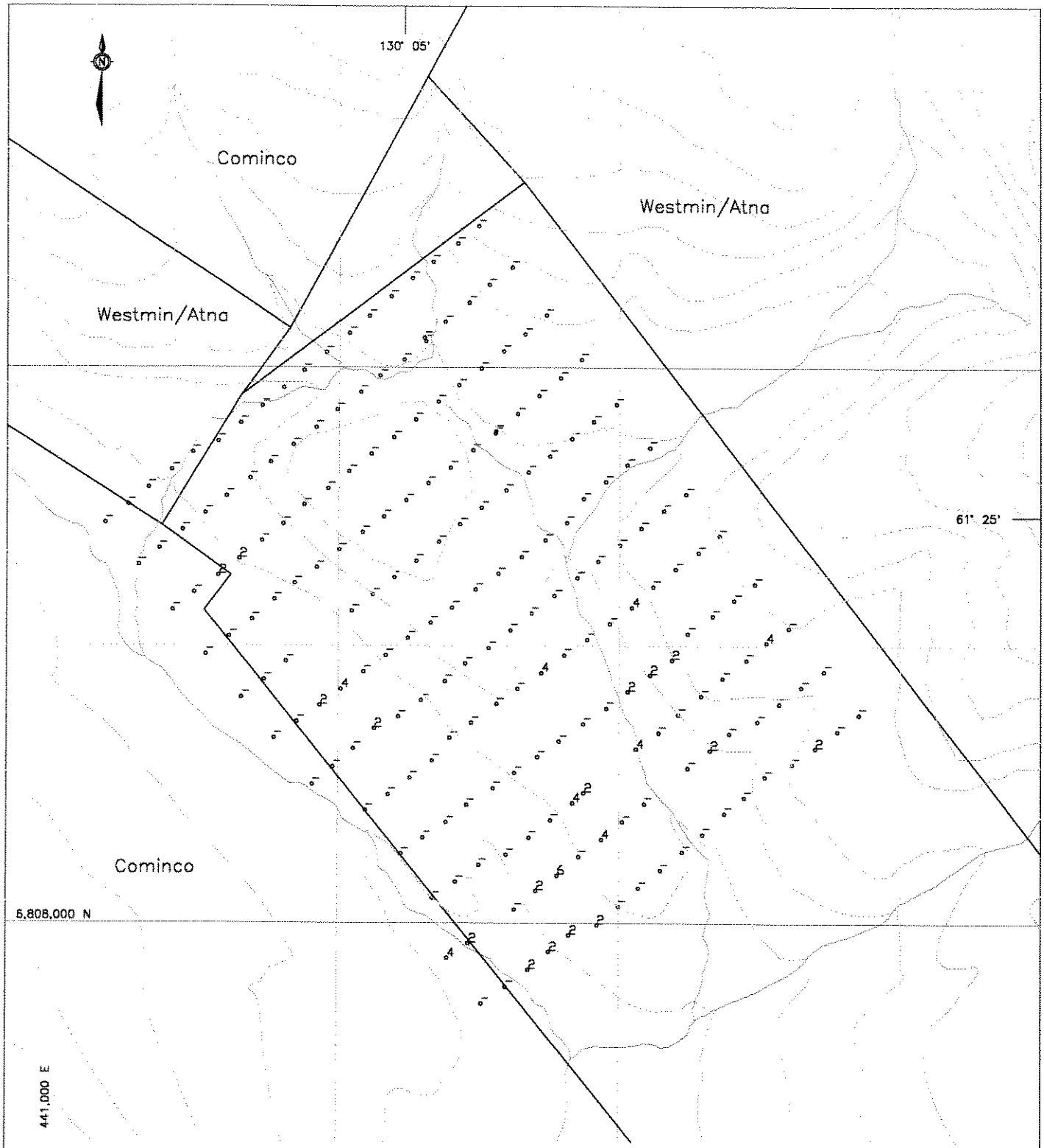
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SILVER GEOCHEMISTRY

PUCK PROPERTY

EXPATRIATE RESOURCES LTD.

0 100 200 400 600 800 1000 m



•1 Sample location with value less than detection limit

•5 Sample location with antimony value in ppm

≥ 10 ppm Sb

≥ 5 < 10 ppm Sb

≥ 2 < 5 ppm Sb

FIGURE 12

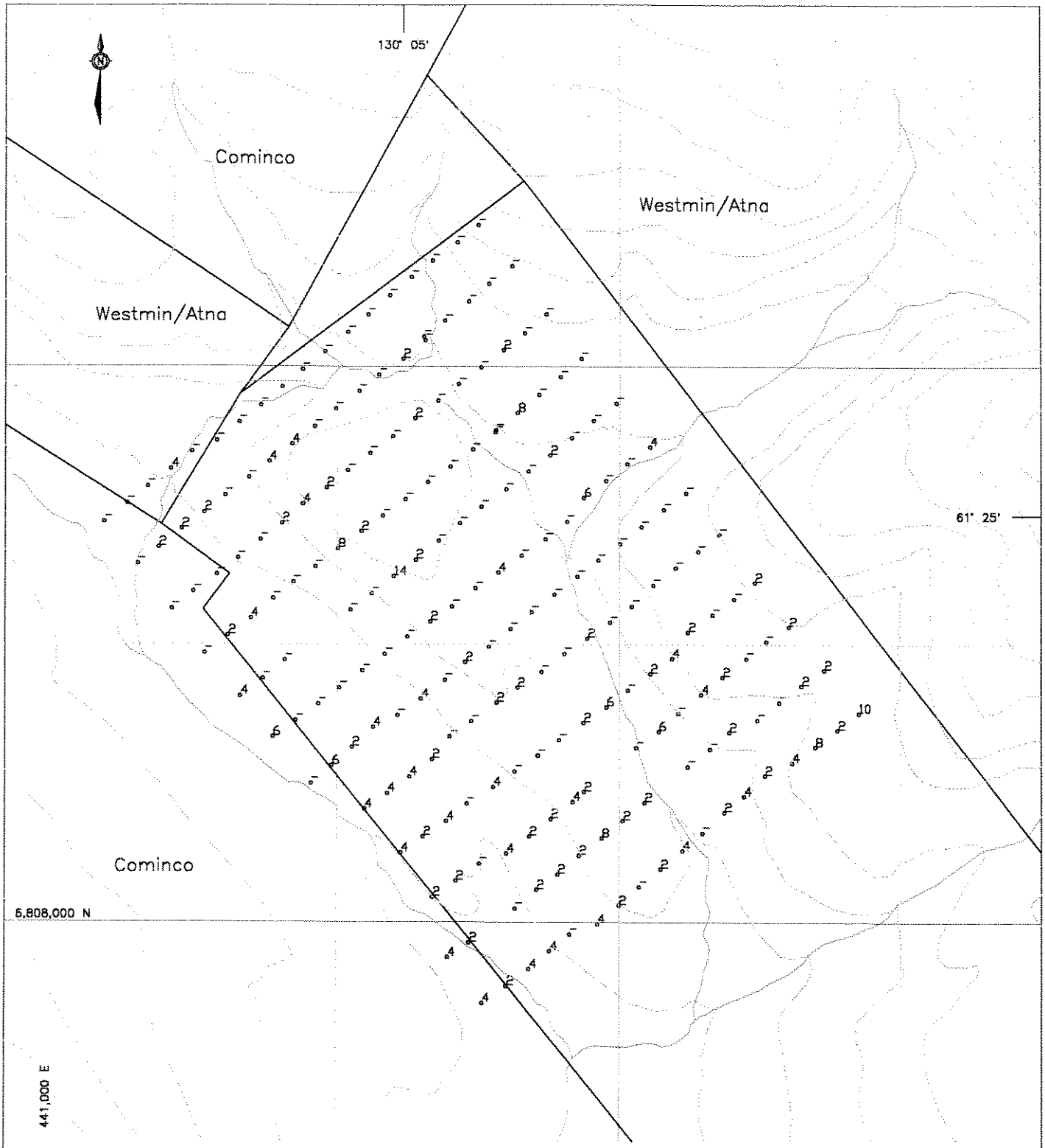
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

ANTIMONY GEOCHEMISTRY

PUCK PROPERTY

EXPATRIATE RESOURCES LTD.

0 100 200 400 600 800 1000 m



Sample location with value less than detection limit

.98 Sample location with arsenic value in ppm

≥ 100 ppm As

≥ 50 < 100 ppm As

≥ 20 < 50 ppm As

FIGURE 13

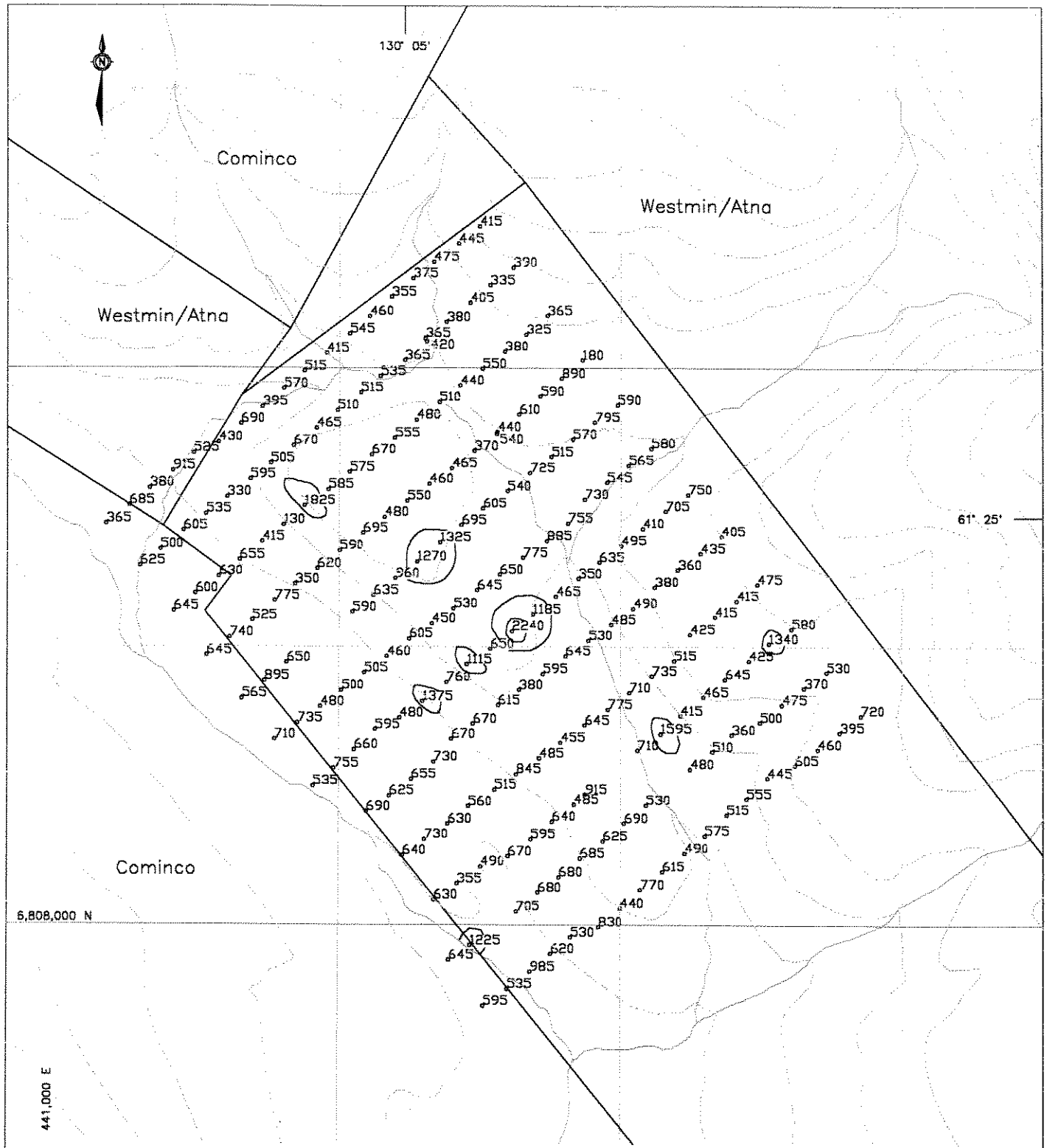
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

ARSENIC GEOCHEMISTRY

PUCK PROPERTY

EXPATRIATE RESOURCES LTD.

0 100 200 400 600 800 1000 m



^{1050} Sample location with manganese value in ppm

≥ 5000 ppm Mn

≥ 2000 < 5000 ppm Mn

≥ 1000 < 2000 ppm Mn

FIGURE 14

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

MANGANESE GEOCHEMISTRY

PUCK PROPERTY

EXPATRIATE RESOURCES LTD.

0 100 200 400 600 800 1000 m

Response for all elements, with the exception of copper, is extremely subdued rarely exceeding weakly anomalous thresholds. Only scattered point anomalies are indicated where values are greater than thresholds. Weakly anomalous copper values with scattered moderately anomalous point highs are confined to an area measuring 1200 x 1000 m on the north half of the grid. The centre of this anomaly rests on a glacial/fluvial terrace peripherally truncated by drainages.

DISCUSSION AND CONCLUSIONS

The Puck property is largely underlain by variable amounts of glacial/fluvial till obscuring both outcrop exposure and geochemical response. Regional and local structural data however, suggest the favourable rocks of the Layered Metamorphic Sequence which host the Wolverine Deposit extend eastward onto the Puck property. Soil geochemistry outlined a roughly circular zone of weakly and moderately anomalous copper response at the north end of the grid.

Further exploration should include a ground geophysical survey (magnetic and Maxmin) over the existing high level aeromagnetic anomaly and coincident copper geochemical anomaly. Pending favourable results, a 500 m diamond drill program consisting of three or four holes should be carried out to evaluate coincident geochemical and geophysical anomalies.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

B. Wengzynowski

W.A. Wengzynowski, B.A.Sc.

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APPENDIX I

AUTHOR'S STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, William A. Wengzynowski, geological engineer, with business addresses in Whitehorse, Yukon Territory and Vancouver, British Columbia and residential address in Vancouver, British Columbia, do hereby certify that:

1. I graduated from the University of British Columbia in 1993 with a B.A.Sc. in geological engineering, option 1, mineral and fuel exploration.
2. From 1983 to present, I have been actively engaged in mineral exploration in the Yukon Territory and am presently employed with Archer, Cathro & Associates (1981) Limited.
3. I have personally participated in and supervised the field work reported herein.

B. Wengzynowski

W.A. Wengzynowski, B.A.Sc.

APPENDIX II

CERTIFICATES OF ANALYSIS

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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SAMPLE	PREP CODE		Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
T35910	203	205	< 0.2	2.10	2	120	< 0.5	< 2	1.23	< 0.5	10	165	24	2.95	< 10	< 1	0.09	< 10	0.88	425	< 1
T35911	203	205	< 0.2	2.13	< 2	100	< 0.5	< 2	1.08	< 0.5	13	131	29	2.83	< 10	< 1	0.05	< 10	1.11	415	< 1
T35912	203	205	< 0.2	2.28	< 2	50	< 0.5	< 2	1.18	< 0.5	15	137	56	3.09	< 10	< 1	0.04	< 10	1.31	415	< 1
T35913	203	205	< 0.2	2.51	2	50	< 0.5	< 2	0.96	< 0.5	18	96	80	3.61	< 10	< 1	0.03	< 10	1.49	475	< 1
T35914	203	205	< 0.2	2.40	2	60	< 0.5	< 2	0.93	< 0.5	19	107	38	3.52	< 10	< 1	0.04	< 10	1.26	580	< 1
T35915	203	205	< 0.2	2.04	< 2	100	< 0.5	< 2	0.83	< 0.5	16	144	24	3.00	< 10	< 1	0.05	< 10	0.88	1340	< 1
T35916	203	205	< 0.2	1.98	< 2	50	< 0.5	< 2	1.09	< 0.5	13	92	22	2.97	< 10	1	0.03	< 10	1.04	425	< 1
T35917	203	205	< 0.2	2.89	2	90	< 0.5	< 2	1.06	< 0.5	20	124	66	4.13	< 10	< 1	0.05	< 10	1.57	645	< 1
T35918	203	205	< 0.2	2.64	< 2	150	< 0.5	< 2	1.15	< 0.5	16	116	43	4.35	< 10	1	0.10	< 10	1.32	500	< 1
T35919	203	205	< 0.2	2.55	< 2	60	< 0.5	2	1.30	< 0.5	17	101	40	3.93	< 10	< 1	0.07	< 10	1.35	475	< 1
T35920	203	205	< 0.2	2.25	2	140	< 0.5	< 2	1.46	< 0.5	11	118	23	3.14	< 10	< 1	0.09	< 10	0.97	370	< 1
T35921	203	205	< 0.2	2.24	2	50	< 0.5	< 2	1.05	< 0.5	14	84	29	3.35	< 10	1	0.06	< 10	1.34	530	< 1
T35922	203	205	< 0.2	3.25	10	140	< 0.5	< 2	1.14	< 0.5	18	143	72	4.18	< 10	< 1	0.11	10	2.02	720	< 1
T35923	203	205	< 0.2	1.61	2	70	< 0.5	< 2	0.36	< 0.5	7	73	25	2.56	< 10	1	0.04	10	0.72	395	< 1
T35924	203	205	< 0.2	1.96	8	140	< 0.5	< 2	0.31	< 0.5	8	103	32	3.38	< 10	< 1	0.16	20	0.64	460	1
T35925	203	205	< 0.2	2.32	4	170	< 0.5	< 2	0.50	< 0.5	15	120	65	3.34	< 10	< 1	0.10	10	1.26	605	< 1
T36611	203	205	< 0.2	2.30	4	230	< 0.5	< 2	0.85	< 0.5	13	211	35	3.53	< 10	< 1	0.14	< 10	1.16	915	< 1
T36612	203	205	< 0.2	2.45	< 2	130	< 0.5	< 2	1.06	< 0.5	12	207	38	3.22	< 10	< 1	0.08	< 10	1.16	380	< 1
T36613	203	205	< 0.2	2.38	< 2	110	< 0.5	< 2	0.78	< 0.5	14	123	26	3.96	< 10	1	0.06	< 10	1.12	685	< 1
T36614	203	205	< 0.2	1.96	< 2	80	< 0.5	< 2	0.77	0.5	11	145	29	2.94	< 10	< 1	0.06	< 10	1.12	365	< 1
T36615	203	205	< 0.2	2.91	< 2	60	< 0.5	< 2	1.27	< 0.5	24	133	71	3.95	< 10	< 1	0.06	< 10	2.18	625	< 1
T36616	203	205	< 0.2	2.73	2	70	< 0.5	6	1.29	< 0.5	19	164	47	3.67	< 10	1	0.06	< 10	1.88	500	< 1
T36617	203	205	< 0.2	2.25	2	220	< 0.5	< 2	0.94	0.5	13	148	26	3.19	< 10	2	0.09	< 10	1.05	605	< 1
T36618	203	205	< 0.2	2.86	2	200	< 0.5	< 2	0.70	< 0.5	16	110	36	3.86	< 10	< 1	0.07	10	1.35	535	< 1
T36619	203	205	< 0.2	3.61	< 2	310	< 0.5	< 2	0.78	< 0.5	18	173	40	4.38	< 10	< 1	0.13	10	1.61	655	< 1
T36620	203	205	< 0.2	2.56	< 2	150	< 0.5	< 2	1.19	< 0.5	14	172	33	3.82	< 10	< 1	0.11	< 10	1.25	630	< 1
T36621	203	205	< 0.2	3.39	< 2	90	< 0.5	< 2	1.45	0.5	22	129	61	4.49	< 10	< 1	0.09	< 10	1.86	600	< 1
T36622	203	205	< 0.2	2.92	< 2	30	< 0.5	< 2	1.45	< 0.5	24	159	50	4.15	< 10	1	0.06	< 10	2.22	645	< 1
T36623	203	205	< 0.2	2.45	< 2	170	< 0.5	< 2	0.85	< 0.5	18	128	64	3.66	< 10	< 1	0.09	10	1.30	645	< 1
T36624	203	205	< 0.2	2.44	2	290	< 0.5	< 2	0.52	< 0.5	11	206	27	3.84	< 10	< 1	0.12	10	0.75	740	1
T36625	203	205	< 0.2	1.97	4	140	< 0.5	< 2	0.86	< 0.5	11	140	23	3.01	< 10	< 1	0.10	< 10	1.04	525	< 1
T36626	203	205	< 0.2	2.76	< 2	160	< 0.5	< 2	0.98	< 0.5	21	150	62	4.33	< 10	< 1	0.13	< 10	1.53	775	< 1
T36627	203	205	< 0.2	2.82	< 2	170	< 0.5	< 2	0.72	0.5	14	160	28	4.12	< 10	< 1	0.08	< 10	1.27	650	< 1
T36628	203	205	< 0.2	2.39	< 2	170	< 0.5	< 2	0.94	< 0.5	18	157	34	3.63	< 10	1	0.11	< 10	1.26	895	< 1
T36629	203	205	< 0.2	2.14	4	190	< 0.5	< 2	0.62	< 0.5	11	179	29	3.84	< 10	< 1	0.10	< 10	1.01	565	< 1
T36630	203	205	< 0.2	2.35	< 2	70	< 0.5	< 2	1.04	< 0.5	15	199	23	3.15	< 10	< 1	0.06	< 10	1.59	490	< 1
T36631	203	205	< 0.2	2.15	< 2	80	< 0.5	< 2	1.07	0.5	14	104	24	3.31	< 10	1	0.05	< 10	1.43	485	< 1
T36632	203	205	< 0.2	2.43	2	110	< 0.5	< 2	1.44	< 0.5	14	143	48	3.42	< 10	1	0.12	< 10	1.37	530	< 1
T36633	203	205	< 0.2	2.50	< 2	90	< 0.5	< 2	0.85	< 0.5	17	88	52	3.83	< 10	< 1	0.06	< 10	1.50	645	< 1
T36634	203	205	< 0.2	2.02	< 2	130	< 0.5	< 2	0.73	< 0.5	12	100	29	3.62	< 10	< 1	0.13	< 10	1.08	595	< 1

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T35912	203	205	< 0.01	29	330	< 2	< 2	6	32	0.54	< 10	< 10	75	< 10	44
T35913	203	205	< 0.01	37	470	2	< 2	4	22	0.50	< 10	< 10	74	< 10	54
T35914	203	205	< 0.01	25	370	2	< 2	4	22	0.57	< 10	< 10	88	< 10	48
T35915	203	205	< 0.01	21	630	4	4	4	29	0.44	< 10	< 10	74	< 10	44
T35916	203	205	< 0.01	21	110	2	< 2	4	23	0.39	< 10	< 10	55	< 10	42
T35917	203	205	< 0.01	35	170	< 2	< 2	4	27	0.43	< 10	< 10	70	< 10	48
T35918	203	205	< 0.01	32	510	2	< 2	5	34	0.60	< 10	< 10	106	< 10	52
T35919	203	205	< 0.01	31	390	< 2	< 2	5	34	0.71	< 10	< 10	102	< 10	50
T35920	203	205	< 0.01	20	330	2	< 2	7	51	0.69	< 10	< 10	106	< 10	40
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T35922	203	205	< 0.01	36	730	2	< 2	10	26	0.39	< 10	< 10	130	< 10	60
T35923	203	205	< 0.01	20	350	4	< 2	3	16	0.27	< 10	< 10	73	< 10	38
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T36611	203	205	0.01	42	690	8	< 2	7	34	0.36	< 10	< 10	95	< 10	58
T36612	203	205	< 0.01	34	430	2	< 2	6	40	0.44	< 10	< 10	85	< 10	48
T36613	203	205	< 0.01	25	650	4	< 2	5	27	0.49	< 10	< 10	115	< 10	50
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T36621	203	205	< 0.01	43	190	< 2	< 2	9	41	0.27	< 10	< 10	87	< 10	62
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T36626	203	205	< 0.01	43	540	2	< 2	7	27	0.47	< 10	< 10	122	< 10	72
T36627	203	205	< 0.01	32	370	6	< 2	6	28	0.44	< 10	< 10	108	< 10	58
T36628	203	205	< 0.01	31	330	< 2	< 2	5	36	0.47	< 10	< 10	95	< 10	54
T36629	203	205	< 0.01	31	440	10	< 2	4	27	0.35	< 10	< 10	84	< 10	84
T36630	203	205	< 0.01	53	490	< 2	4	5	26	0.45	< 10	< 10	72	< 10	46
T36631	203	205	< 0.01	32	280	2	< 2	4	27	0.59	< 10	< 10	84	< 10	56
T36632	203	205	< 0.01	33	490	< 2	< 2	6	36	0.51	< 10	< 10	90	< 10	48
T36633	203	205	< 0.01	36	540	2	< 2	6	20	0.45	< 10	< 10	98	< 10	54
T36634	203	205	< 0.01	29	360	4	4	4	38	0.42	< 10	< 10	94	< 10	56

CERTIFICATION:_____

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T36636	203	205	< 0.2	2.89	2	190	< 0.5	< 2	0.84	< 0.5	15	132	39	3.99	< 10	< 1	0.14	< 10	1.30	615	< 1
T36637	203	205	< 0.2	2.40	< 2	340	< 0.5	2	0.73	< 0.5	15	258	36	3.51	< 10	< 1	0.16	< 10	1.50	670	< 1
T36638	203	205	< 0.2	2.64	< 2	200	< 0.5	< 2	1.21	< 0.5	14	198	45	4.30	< 10	< 1	0.12	< 10	1.29	670	< 1
T36639	203	205	< 0.2	2.39	2	220	< 0.5	< 2	1.10	< 0.5	13	131	43	4.10	< 10	< 1	0.12	< 10	1.39	730	< 1
T36640	203	205	< 0.2	2.19	< 2	190	< 0.5	< 2	0.76	< 0.5	12	147	29	3.65	< 10	< 1	0.14	< 10	1.21	560	< 1
T36641	203	205	< 0.2	2.13	4	2250	< 0.5	< 2	0.66	< 0.5	13	182	45	3.38	< 10	< 1	0.11	< 10	1.12	515	< 1
T36642	203	205	< 0.2	2.38	< 2	190	< 0.5	< 2	0.96	< 0.5	18	138	30	3.57	< 10	< 1	0.14	< 10	1.37	845	< 1
T36643	203	205	0.2	2.03	< 2	170	< 0.5	< 2	0.77	< 0.5	9	142	17	3.10	< 10	< 1	0.10	< 10	0.95	485	< 1
T36644	203	205	< 0.2	2.19	< 2	270	< 0.5	< 2	0.62	< 0.5	8	164	17	2.78	< 10	< 1	0.16	< 10	0.76	455	< 1
T36645	203	205	< 0.2	2.49	2	140	< 0.5	< 2	0.83	< 0.5	13	129	31	4.06	< 10	1	0.12	< 10	1.28	645	< 1
T36646	203	205	< 0.2	3.07	6	120	< 0.5	8	1.40	< 0.5	21	133	69	4.34	< 10	< 1	0.13	< 10	1.78	775	< 1
T36647	203	205	< 0.2	2.94	< 2	130	< 0.5	< 2	1.55	< 0.5	20	121	84	4.53	< 10	< 1	0.10	< 10	1.73	710	< 1
T36648	203	205	< 0.2	2.31	2	200	< 0.5	< 2	1.77	< 0.5	14	108	83	2.77	< 10	< 1	0.15	30	0.99	735	< 1
T36649	203	205	< 0.2	2.09	4	80	< 0.5	< 2	1.09	< 0.5	12	120	20	2.97	< 10	< 1	0.05	< 10	1.04	515	< 1
T36650	203	205	< 0.2	2.56	4	80	< 0.5	< 2	1.11	< 0.5	14	107	29	3.34	< 10	< 1	0.05	< 10	1.16	465	< 1
T36651	203	205	< 0.2	1.98	< 2	110	< 0.5	< 2	0.72	< 0.5	13	125	25	2.60	< 10	< 1	0.09	< 10	1.02	415	< 1
T36652	203	205	< 0.2	2.94	6	360	< 0.5	< 2	0.58	< 0.5	13	93	85	4.89	< 10	1	0.36	10	1.35	1595	1
T36653	203	205	< 0.2	2.45	< 2	120	< 0.5	< 2	0.77	< 0.5	14	118	28	4.14	< 10	< 1	0.12	< 10	1.41	710	< 1
T36654	203	205	< 0.2	2.31	2	160	< 0.5	< 2	0.68	< 0.5	15	128	86	3.38	< 10	< 1	0.11	10	1.11	915	< 1
T36655	203	205	< 0.2	1.88	4	210	< 0.5	< 2	0.62	< 0.5	10	171	24	3.84	< 10	< 1	0.11	< 10	0.88	485	< 1
T36656	203	205	< 0.2	2.67	2	290	< 0.5	< 2	0.61	< 0.5	11	239	43	3.75	< 10	< 1	0.21	< 10	0.97	640	< 1
T36657	203	205	< 0.2	2.51	2	270	< 0.5	< 2	0.94	< 0.5	12	167	26	3.89	< 10	< 1	0.15	< 10	1.18	595	< 1
T36658	203	205	< 0.2	2.17	4	340	< 0.5	< 2	0.89	< 0.5	14	146	61	3.11	< 10	< 1	0.16	10	1.01	670	< 1
T36659	203	205	< 0.2	2.51	2	240	< 0.5	< 2	1.02	< 0.5	15	219	32	3.78	< 10	< 1	0.17	< 10	1.21	680	< 1
T36660	203	205	0.2	2.78	2	410	< 0.5	< 2	0.70	0.5	15	219	46	3.71	< 10	< 1	0.26	10	0.79	680	1
T36661	203	205	< 0.2	2.68	2	260	< 0.5	< 2	1.00	< 0.5	15	195	32	4.21	< 10	< 1	0.18	< 10	1.34	685	< 1
T36662	203	205	< 0.2	3.11	8	300	< 0.5	< 2	0.42	< 0.5	11	182	43	4.09	< 10	< 1	0.27	10	1.01	625	< 1
T36663	203	205	< 0.2	3.30	2	230	< 0.5	< 2	1.11	< 0.5	15	211	41	4.73	< 10	< 1	0.14	< 10	1.48	690	< 1
T36664	203	205	< 0.2	2.38	2	250	< 0.5	< 2	0.73	< 0.5	9	185	42	3.21	< 10	< 1	0.23	< 10	0.88	530	< 1
T36665	203	205	< 0.2	2.33	< 2	160	< 0.5	< 2	0.76	< 0.5	9	173	25	3.64	< 10	< 1	0.17	< 10	0.79	480	1
T36666	203	205	< 0.2	2.63	< 2	160	< 0.5	< 2	1.24	< 0.5	13	178	25	3.91	< 10	< 1	0.13	< 10	1.20	510	< 1
T36667	203	205	< 0.2	2.09	2	100	< 0.5	< 2	0.93	0.5	9	131	18	3.25	< 10	< 1	0.08	< 10	0.82	360	< 1
T36668	203	205	< 0.2	2.85	< 2	160	< 0.5	< 2	0.75	< 0.5	16	129	45	3.89	< 10	< 1	0.11	< 10	1.19	500	< 1
T36669	203	205	< 0.2	2.65	< 2	130	< 0.5	4	1.02	< 0.5	16	127	42	3.80	< 10	< 1	0.07	< 10	1.25	480	< 1
T36670	203	205	< 0.2	2.58	< 2	270	< 0.5	< 2	0.88	< 0.5	18	171	50	3.95	< 10	< 1	0.12	< 10	1.29	735	< 1
T36671	203	205	< 0.2	2.49	6	290	< 0.5	< 2	0.79	< 0.5	14	228	42	3.81	< 10	< 1	0.14	< 10	1.15	710	< 1
T36672	203	205	< 0.2	2.80	< 2	150	< 0.5	< 2	1.31	< 0.5	20	136	61	3.74	< 10	< 1	0.08	< 10	1.97	535	< 1
T36673	203	205	< 0.2	2.76	6	540	< 0.5	< 2	1.16	< 0.5	16	178	78	3.74	< 10	< 1	0.14	10	1.18	755	1
T36674	203	205	< 0.2	2.69	2	210	< 0.5	< 2	1.29	< 0.5	14	203	42	4.05	< 10	< 1	0.14	< 10	1.25	660	< 1

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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PHONE: 604-984-0221 FAX: 604-984-0218

To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER, BC
V6B 1L8

Project : EXPATRIATE RESOURCES Rock
Comments:

Page Number :2-B
Total Pages :3
Certificate Date: 25-SEP-95
Invoice No. :I9528014
P.O. Number :
Account :MPO

CERTIFICATE OF ANALYSIS A9528014

SAMPLE	PREP CODE		Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
T36635	203	205	< 0.01	18	230	14	< 2	4	17	0.30	< 10	< 10	92	< 10	58
T36636	203	205	< 0.01	40	260	6	< 2	6	40	0.43	< 10	< 10	100	< 10	62
T36637	203	205	< 0.01	44	300	< 2	< 2	5	60	0.42	< 10	< 10	106	< 10	52
T36638	203	205	< 0.01	33	410	< 2	< 2	7	55	0.53	< 10	< 10	116	< 10	52
T36639	203	205	< 0.01	38	570	2	< 2	5	44	0.45	< 10	< 10	89	< 10	64
T36640	203	205	< 0.01	29	370	4	< 2	4	30	0.43	< 10	< 10	85	< 10	66
T36641	203	205	< 0.01	40	240	4	< 2	4	47	0.38	< 10	< 10	85	< 10	60
T36642	203	205	< 0.01	38	420	4	< 2	6	30	0.46	< 10	< 10	91	< 10	62
T36643	203	205	< 0.01	25	590	4	< 2	4	37	0.44	< 10	< 10	89	< 10	54
T36644	203	205	0.06	23	380	6	< 2	4	42	0.41	< 10	< 10	91	< 10	40
T36645	203	205	< 0.01	33	570	4	< 2	5	36	0.48	< 10	< 10	103	< 10	58
T36646	203	205	< 0.01	43	700	2	< 2	8	53	0.59	< 10	< 10	123	< 10	66
T36647	203	205	< 0.01	43	750	2	2	9	46	0.62	< 10	< 10	119	< 10	80
T36648	203	205	0.01	47	970	4	2	4	66	0.24	< 10	< 10	55	< 10	54
T36649	203	205	< 0.01	28	420	4	2	5	36	0.53	< 10	< 10	72	< 10	52
T36650	203	205	< 0.01	25	300	4	< 2	6	40	0.59	< 10	< 10	83	< 10	50
T36651	203	205	< 0.01	38	360	2	< 2	3	21	0.40	< 10	< 10	51	< 10	50
T36652	203	205	< 0.01	28	870	12	< 2	5	51	0.36	< 10	< 10	73	< 10	94
T36653	203	205	< 0.01	37	490	4	4	4	31	0.45	< 10	< 10	85	< 10	58
T36654	203	205	< 0.01	36	480	4	2	4	21	0.37	< 10	< 10	77	< 10	52
T36655	203	205	0.02	29	710	6	4	4	30	0.41	< 10	< 10	102	< 10	48
T36656	203	205	0.08	35	350	8	< 2	6	33	0.36	< 10	< 10	94	< 10	52
T36657	203	205	< 0.01	35	500	4	< 2	6	40	0.53	< 10	< 10	97	< 10	64
T36658	203	205	< 0.01	37	590	6	< 2	7	36	0.36	< 10	< 10	84	< 10	66
T36659	203	205	< 0.01	37	400	6	2	7	41	0.49	< 10	< 10	96	< 10	62
T36660	203	205	0.05	30	750	12	6	6	33	0.27	< 10	< 10	95	< 10	86
T36661	203	205	< 0.01	39	880	4	< 2	7	47	0.44	< 10	< 10	100	< 10	64
T36662	203	205	< 0.01	37	260	10	4	6	24	0.24	< 10	< 10	83	< 10	70
T36663	203	205	< 0.01	44	590	2	< 2	8	50	0.64	< 10	< 10	115	< 10	64
T36664	203	205	0.14	30	570	6	< 2	5	47	0.35	< 10	< 10	76	< 10	50
T36665	203	205	0.06	22	860	6	< 2	6	37	0.40	< 10	< 10	102	< 10	50
T36666	203	205	0.02	33	490	2	2	8	53	0.61	< 10	< 10	105	< 10	52
T36667	203	205	0.01	20	660	2	< 2	6	38	0.54	< 10	< 10	87	< 10	52
T36668	203	205	< 0.01	39	340	4	4	7	30	0.50	< 10	< 10	104	< 10	58
T36669	203	205	< 0.01	34	340	4	2	6	31	0.59	< 10	< 10	99	< 10	56
T36670	203	205	< 0.01	38	460	4	< 2	5	27	0.48	< 10	< 10	93	< 10	64
T36671	203	205	< 0.01	41	600	12	< 2	5	42	0.39	< 10	< 10	79	< 10	112
T36672	203	205	< 0.01	52	750	< 2	< 2	7	39	0.59	< 10	< 10	93	< 10	94
T36673	203	205	< 0.01	40	870	8	< 2	7	44	0.38	< 10	< 10	95	< 10	70
T36674	203	205	< 0.01	36	530	4	< 2	8	55	0.49	< 10	< 10	107	< 10	56

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
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To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER, BC
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Project : EXPATRIATE RESOURCES Pvac
Comments:

Page Number :3-A
Total Pages :3
Certificate Date: 25-SEP-95
Invoice No. :19528014
P.O. Number :
Account :MPO

CERTIFICATE OF ANALYSIS A9528014

SAMPLE	PREP CODE		Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
T36675	203	205	< 0.2	3.20	4	240	< 0.5	< 2	0.74	< 0.5	18	131	49	3.90	< 10	< 1	0.11	10	1.51	595	< 1
T36676	203	205	< 0.2	2.83	4	400	< 0.5	< 2	1.19	< 0.5	18	152	73	3.83	< 10	1	0.12	10	1.54	655	< 1
T36677	203	205	< 0.2	2.54	4	160	< 0.5	< 2	0.95	< 0.5	13	214	44	3.58	< 10	< 1	0.12	10	1.00	625	< 1
T36678	203	205	< 0.2	2.82	4	220	< 0.5	< 2	1.19	< 0.5	21	156	80	3.79	< 10	2	0.13	< 10	1.49	690	< 1
T36679	203	205	< 0.2	2.89	4	250	< 0.5	< 2	0.80	< 0.5	17	133	50	3.68	< 10	< 1	0.11	< 10	1.39	640	< 1
T36680	203	205	< 0.2	2.68	2	220	< 0.5	< 2	0.89	< 0.5	15	177	66	3.75	< 10	< 1	0.13	< 10	1.18	730	< 1
T36681	203	205	< 0.2	2.75	4	230	< 0.5	< 2	1.10	< 0.5	16	220	50	3.81	< 10	< 1	0.14	< 10	1.47	630	< 1
T36682	203	205	< 0.2	2.60	< 2	170	< 0.5	< 2	1.03	< 0.5	13	225	27	3.80	< 10	< 1	0.13	< 10	1.23	490	< 1
T36683	203	205	< 0.2	2.19	2	220	< 0.5	< 2	0.72	< 0.5	9	156	27	2.85	< 10	< 1	0.10	< 10	0.81	355	< 1
T36684	203	205	< 0.2	2.96	2	170	< 0.5	< 2	0.94	< 0.5	17	135	59	4.03	< 10	< 1	0.13	< 10	1.63	630	< 1
T36685	203	205	< 0.2	2.15	2	330	< 0.5	< 2	0.32	< 0.5	7	214	41	3.16	< 10	< 1	0.22	10	0.78	445	< 1
T36686	203	205	< 0.2	2.13	4	270	< 0.5	< 2	0.35	< 0.5	6	217	37	3.35	< 10	1	0.28	10	0.49	555	< 1
T36687	203	205	< 0.2	2.39	2	100	< 0.5	< 2	1.36	< 0.5	19	142	59	3.21	< 10	< 1	0.12	< 10	1.34	515	1
T36688	203	205	< 0.2	3.04	< 2	230	< 0.5	< 2	1.15	< 0.5	13	232	33	4.09	< 10	< 1	0.21	10	1.33	575	< 1
T36689	203	205	< 0.2	3.10	4	210	< 0.5	< 2	1.01	< 0.5	14	174	56	3.71	< 10	1	0.16	10	1.24	490	< 1
T36690	203	205	< 0.2	2.75	2	250	< 0.5	< 2	1.09	< 0.5	14	209	35	3.97	< 10	1	0.15	< 10	1.36	615	< 1
T36691	203	205	< 0.2	2.92	< 2	230	< 0.5	< 2	1.03	< 0.5	16	187	31	4.29	< 10	< 1	0.19	< 10	1.50	770	< 1
T36692	203	205	< 0.2	2.69	2	210	< 0.5	< 2	1.07	< 0.5	11	166	26	3.84	< 10	< 1	0.11	< 10	1.14	440	< 1
T36693	203	205	< 0.2	2.24	4	320	< 0.5	< 2	0.42	< 0.5	11	171	60	3.23	< 10	< 1	0.23	20	0.94	830	< 1
T36694	203	205	< 0.2	1.95	< 2	250	< 0.5	< 2	0.77	< 0.5	7	209	18	2.46	< 10	1	0.13	10	0.74	530	< 1
T36695	203	205	< 0.2	2.35	4	350	< 0.5	< 2	0.43	< 0.5	13	131	46	3.21	< 10	< 1	0.12	10	1.01	620	< 1
T36696	203	205	< 0.2	2.62	4	370	< 0.5	< 2	0.43	< 0.5	15	161	51	3.54	< 10	1	0.18	10	1.01	985	1
T36697	203	205	< 0.2	2.13	2	200	< 0.5	< 2	0.88	< 0.5	12	189	38	3.56	< 10	< 1	0.13	< 10	1.17	535	< 1
T36698	203	205	< 0.2	2.29	4	220	< 0.5	< 2	0.87	< 0.5	16	148	59	3.38	< 10	1	0.15	10	1.27	595	< 1
T36699	203	205	< 0.2	2.24	4	320	< 0.5	< 2	0.76	0.5	15	140	58	3.35	< 10	< 1	0.22	20	1.10	645	< 1
T36700	203	205	< 0.2	2.39	2	210	< 0.5	< 2	1.24	< 0.5	13	209	27	3.77	< 10	1	0.13	< 10	1.15	1225	< 1
T36701	203	205	< 0.2	2.30	< 2	460	< 0.5	< 2	1.08	< 0.5	16	151	55	3.32	< 10	1	0.11	10	1.32	705	< 1

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
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To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER, BC
V6B 1L8

Project : EXPATRIATE RESOURCES Puck
Comments:

Page Number :3-B
Total Pages :3
Certificate Date: 25-SEP-95
Invoice No. :19528014
P.O. Number :
Account :MPO

CERTIFICATE OF ANALYSIS A9528014

SAMPLE	PREP CODE		Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
T36675	203	205	< 0.01	45	240	6	2	7	29	0.33	< 10	< 10	95	< 10	74
T36676	203	205	< 0.01	42	440	4	< 2	10	43	0.48	< 10	< 10	118	< 10	70
T36677	203	205	< 0.01	29	620	2	< 2	6	39	0.34	< 10	< 10	102	< 10	60
T36678	203	205	0.01	43	470	2	< 2	8	43	0.44	< 10	< 10	106	< 10	58
T36679	203	205	< 0.01	44	310	6	< 2	7	28	0.41	< 10	< 10	97	< 10	66
T36680	203	205	< 0.01	38	500	4	< 2	6	35	0.32	< 10	< 10	103	< 10	60
T36681	203	205	< 0.01	43	540	2	< 2	8	37	0.46	< 10	< 10	100	< 10	60
T36682	203	205	0.02	33	820	2	< 2	7	43	0.38	< 10	< 10	98	< 10	60
T36683	203	205	< 0.01	24	410	6	< 2	6	31	0.39	< 10	< 10	97	< 10	42
T36684	203	205	< 0.01	49	600	4	< 2	7	30	0.45	< 10	< 10	100	< 10	66
T36685	203	205	< 0.01	29	390	8	< 2	4	23	0.19	< 10	< 10	61	< 10	66
T36686	203	205	0.01	26	620	14	< 2	4	27	0.21	< 10	< 10	74	< 10	60
T36687	203	205	< 0.01	37	520	< 2	< 2	7	44	0.46	< 10	< 10	87	< 10	52
T36688	203	205	0.01	35	540	4	< 2	8	48	0.41	< 10	< 10	109	< 10	68
T36689	203	205	< 0.01	40	320	4	< 2	7	46	0.40	< 10	< 10	96	< 10	62
T36690	203	205	< 0.01	36	280	2	< 2	8	47	0.47	< 10	< 10	108	< 10	56
T36691	203	205	0.01	41	660	4	< 2	8	48	0.32	< 10	< 10	107	< 10	72
T36692	203	205	< 0.01	31	560	4	< 2	8	63	0.47	< 10	< 10	114	< 10	54
T36693	203	205	< 0.01	31	510	8	2	4	26	0.14	< 10	< 10	58	< 10	66
T36694	203	205	0.05	24	450	6	2	6	33	0.31	< 10	< 10	77	< 10	48
T36695	203	205	< 0.01	37	360	10	2	4	17	0.24	< 10	< 10	69	< 10	68
T36696	203	205	0.01	43	670	6	2	4	19	0.14	< 10	< 10	79	< 10	82
T36697	203	205	< 0.01	35	710	2	< 2	5	31	0.33	< 10	< 10	85	< 10	66
T36698	203	205	< 0.01	41	600	4	< 2	7	33	0.33	< 10	< 10	88	< 10	72
T36699	203	205	0.01	43	740	8	4	7	38	0.23	< 10	< 10	79	< 10	100
T36700	203	205	0.02	32	680	4	2	7	47	0.41	< 10	< 10	104	< 10	58
T36701	203	205	< 0.01	40	540	4	< 2	8	40	0.38	< 10	< 10	93	< 10	64

CERTIFICATION:_____

Chemex Labs Ltd.

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To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
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Project : FP ~~BOX~~ Puck
Comments:

Page Number :1-A
Total Pages :3
Certificate Date: 19-SEP-95
Invoice No. :I9527498
P.O. Number :
Account :MPO

CERTIFICATE OF ANALYSIS A9527498

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
T35874	203 205	< 0.2	1.70	< 2	40	< 0.5	< 2	0.41	< 0.5	14	56	26	2.71	< 10	< 1	0.04	< 10	0.87	355	< 1
T35875	203 205	< 0.2	1.81	< 2	70	< 0.5	< 2	0.67	< 0.5	16	53	54	2.54	< 10	< 1	0.05	< 10	0.97	375	< 1
T35877	203 205	< 0.2	2.08	< 2	50	< 0.5	< 2	0.73	< 0.5	24	73	116	3.29	< 10	< 1	0.03	< 10	1.31	475	< 1
T35878	203 205	< 0.2	1.82	< 2	60	< 0.5	< 2	0.73	0.5	17	66	30	2.99	< 10	< 1	0.04	< 10	1.12	445	< 1
T35879	203 205	< 0.2	1.84	< 2	60	< 0.5	< 2	0.68	< 0.5	15	53	35	3.27	< 10	< 1	0.04	< 10	1.02	415	1
T35880	203 205	< 0.2	2.08	< 2	70	< 0.5	< 2	0.84	< 0.5	17	61	36	3.18	< 10	1	0.04	< 10	1.17	390	< 1
T35881	203 205	< 0.2	2.16	< 2	70	< 0.5	< 2	0.77	< 0.5	17	59	52	3.01	< 10	< 1	0.04	< 10	0.99	335	< 1
T35882	203 205	< 0.2	2.24	< 2	30	< 0.5	2	1.03	< 0.5	20	76	32	3.33	< 10	< 1	0.07	< 10	1.45	405	< 1
T35883	203 205	< 0.2	1.68	< 2	30	< 0.5	< 2	0.26	< 0.5	14	47	22	3.33	< 10	1	0.06	< 10	0.86	380	< 1
T35884	203 205	< 0.2	1.78	< 2	30	< 0.5	< 2	0.29	< 0.5	16	65	22	3.27	< 10	< 1	0.05	< 10	1.03	365	< 1
T35885	203 205	< 0.2	2.41	< 2	60	< 0.5	< 2	0.69	< 0.5	23	55	85	3.53	< 10	1	0.07	< 10	1.37	550	< 1
T35886	203 205	< 0.2	2.28	2	60	< 0.5	2	0.61	< 0.5	18	66	34	4.21	< 10	< 1	0.05	< 10	1.16	380	< 1
T35887	203 205	< 0.2	1.85	< 2	40	< 0.5	< 2	0.54	< 0.5	15	62	26	3.17	< 10	1	0.06	< 10	0.98	325	< 1
T35888	203 205	< 0.2	1.90	< 2	60	< 0.5	< 2	0.82	< 0.5	17	55	36	3.11	< 10	< 1	0.06	< 10	1.11	365	< 1
T35889	203 205	< 0.2	1.44	< 2	90	< 0.5	< 2	0.43	< 0.5	8	34	26	1.72	< 10	< 1	0.03	< 10	0.49	180	< 1
T35890	203 205	< 0.2	1.56	< 2	120	< 0.5	< 2	0.68	< 0.5	19	48	36	2.47	< 10	1	0.07	< 10	0.87	890	< 1
T35891	203 205	< 0.2	2.16	< 2	60	< 0.5	< 2	0.84	< 0.5	22	70	44	3.47	< 10	< 1	0.05	< 10	1.46	590	< 1
T35892	203 205	< 0.2	2.27	8	80	< 0.5	< 2	1.61	0.5	21	71	130	3.13	< 10	1	0.08	< 10	1.32	610	< 1
T35893	203 205	< 0.2	2.27	< 2	70	< 0.5	< 2	0.88	< 0.5	22	80	58	3.32	< 10	< 1	0.05	< 10	1.54	440	< 1
T35894	203 205	< 0.2	3.00	2	80	< 0.5	2	0.90	< 0.5	24	93	37	4.66	< 10	< 1	0.03	< 10	1.81	515	< 1
T35895	203 205	< 0.2	2.84	< 2	50	< 0.5	2	1.00	< 0.5	24	88	49	4.40	< 10	1	0.05	< 10	1.91	570	< 1
T35896	203 205	< 0.2	2.58	< 2	120	< 0.5	2	1.19	< 0.5	28	50	72	4.23	< 10	2	0.06	< 10	1.49	795	< 1
T35897	203 205	< 0.2	2.41	< 2	60	< 0.5	< 2	1.03	< 0.5	26	51	59	4.18	< 10	< 1	0.07	< 10	1.71	590	< 1
T35898	203 205	< 0.2	2.36	4	130	< 0.5	< 2	0.33	< 0.5	14	63	27	4.19	< 10	< 1	0.06	10	1.07	580	< 1
T35899	203 205	< 0.2	2.06	< 2	90	< 0.5	< 2	0.44	< 0.5	19	45	47	3.90	< 10	1	0.03	< 10	0.97	565	1
T35900	203 205	< 0.2	2.39	< 2	40	< 0.5	< 2	0.63	< 0.5	24	51	58	4.05	< 10	1	0.08	< 10	1.62	545	< 1
T35901	203 205	< 0.2	2.31	6	160	< 0.5	< 2	0.88	< 0.5	17	60	65	3.44	< 10	1	0.04	10	1.46	730	< 1
T35902	203 205	< 0.2	2.37	< 2	60	< 0.5	< 2	0.67	< 0.5	22	120	50	3.67	< 10	< 1	0.03	< 10	1.62	495	< 1
T35903	203 205	< 0.2	2.24	< 2	40	< 0.5	< 2	0.54	< 0.5	21	137	51	3.64	< 10	2	0.04	< 10	1.57	410	< 1
T35904	203 205	< 0.2	1.76	< 2	30	< 0.5	< 2	0.33	< 0.5	29	39	122	3.98	< 10	< 1	0.03	< 10	0.80	705	6
T35905	203 205	< 0.2	2.97	< 2	100	< 0.5	2	1.08	< 0.5	27	206	131	3.69	< 10	< 1	0.03	< 10	2.07	750	< 1
T35906	203 205	< 0.2	2.06	< 2	50	< 0.5	< 2	0.67	< 0.5	16	68	35	3.06	< 10	1	0.03	< 10	1.24	405	< 1
T35907	203 205	< 0.2	2.02	< 2	40	< 0.5	< 2	0.65	< 0.5	19	96	27	2.86	< 10	1	0.03	< 10	1.32	435	< 1
T35908	203 205	< 0.2	2.14	< 2	40	< 0.5	2	0.60	< 0.5	17	89	39	3.03	< 10	< 1	0.04	< 10	1.33	360	< 1
T35909	203 205	< 0.2	2.19	< 2	60	< 0.5	< 2	0.64	< 0.5	18	108	37	3.31	< 10	1	0.04	< 10	1.40	380	< 1
T36543	203 205	< 0.2	2.05	< 2	70	< 0.5	< 2	0.74	< 0.5	19	67	23	2.98	< 10	1	0.07	< 10	1.28	460	< 1
T36544	203 205	< 0.2	2.60	< 2	40	< 0.5	< 2	0.95	< 0.5	27	105	84	3.56	< 10	1	0.08	< 10	1.72	545	< 1
T36545	203 205	< 0.2	2.22	< 2	50	< 0.5	2	0.59	< 0.5	19	78	60	3.38	< 10	< 1	0.03	< 10	1.35	415	< 1
T36546	203 205	< 0.2	2.38	< 2	80	< 0.5	< 2	0.70	< 0.5	22	93	48	3.48	< 10	1	0.10	< 10	1.63	515	< 1
T36547	203 205	< 0.2	2.41	< 2	40	< 0.5	< 2	0.89	0.5	26	97	74	3.52	< 10	< 1	0.10	< 10	1.97	570	< 1

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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PHONE: 604-984-0221 FAX: 604-984-0218

To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
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V6B 1L8

Project : FP-~~BOX~~ PUCK
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Page Number : 1-B
Total Pages : 3
Certificate Date: 19-SEP-95
Invoice No. : 19527498
P.O. Number :
Account : MPO

CERTIFICATE OF ANALYSIS A9527498

SAMPLE	PREP CODE		Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
T35874	203	205	< 0.01	24	450	< 2	< 2	2	12	0.42	< 10	< 10	58	< 10	44
T35875	203	205	< 0.01	25	580	< 2	< 2	2	15	0.33	< 10	< 10	51	< 10	56
T35877	203	205	< 0.01	48	510	< 2	< 2	3	17	0.40	< 10	< 10	59	< 10	48
T35878	203	205	< 0.01	29	340	< 2	< 2	3	20	0.50	< 10	< 10	68	< 10	44
T35879	203	205	< 0.01	24	470	2	< 2	3	18	0.53	< 10	< 10	80	< 10	46
T35880	203	205	< 0.01	28	380	2	< 2	5	26	0.50	< 10	< 10	83	< 10	50
T35881	203	205	< 0.01	31	510	2	< 2	4	22	0.44	< 10	< 10	70	< 10	56
T35882	203	205	< 0.01	33	290	< 2	< 2	3	22	0.63	< 10	< 10	70	< 10	52
T35883	203	205	< 0.01	21	790	2	< 2	2	13	0.30	< 10	< 10	65	< 10	44
T35884	203	205	< 0.01	30	680	< 2	< 2	1	11	0.29	< 10	< 10	65	< 10	46
T35885	203	205	< 0.01	33	430	2	< 2	3	16	0.45	< 10	< 10	82	< 10	58
T35886	203	205	< 0.01	30	510	2	< 2	3	19	0.53	< 10	< 10	86	< 10	48
T35887	203	205	< 0.01	26	550	< 2	< 2	3	18	0.50	< 10	< 10	75	< 10	48
T35888	203	205	< 0.01	27	480	< 2	< 2	3	20	0.54	< 10	< 10	76	< 10	48
T35889	203	205	< 0.01	13	310	4	< 2	2	18	0.38	< 10	< 10	66	< 10	26
T35890	203	205	< 0.01	22	360	4	< 2	2	19	0.43	< 10	< 10	69	< 10	52
T35891	203	205	< 0.01	36	300	< 2	< 2	3	14	0.57	< 10	< 10	85	< 10	64
T35892	203	205	0.01	39	990	2	< 2	5	21	0.34	< 10	< 10	82	< 10	58
T35893	203	205	< 0.01	40	270	2	< 2	3	15	0.52	< 10	< 10	75	< 10	66
T35894	203	205	< 0.01	47	140	< 2	< 2	4	18	0.36	< 10	< 10	74	< 10	62
T35895	203	205	< 0.01	45	140	< 2	< 2	4	20	0.37	< 10	< 10	72	< 10	60
T35896	203	205	< 0.01	32	500	< 2	< 2	4	20	0.66	< 10	< 10	131	< 10	58
T35897	203	205	< 0.01	31	590	< 2	< 2	5	20	0.58	< 10	< 10	120	< 10	62
T35898	203	205	< 0.01	28	230	6	< 2	4	14	0.36	< 10	< 10	106	< 10	54
T35899	203	205	< 0.01	25	530	< 2	< 2	3	14	0.53	< 10	< 10	126	< 10	54
T35900	203	205	< 0.01	31	860	< 2	< 2	3	16	0.39	< 10	< 10	101	< 10	74
T35901	203	205	< 0.01	33	590	4	< 2	5	17	0.36	< 10	< 10	87	< 10	56
T35902	203	205	< 0.01	58	380	< 2	< 2	2	12	0.48	< 10	< 10	74	< 10	50
T35903	203	205	< 0.01	65	220	2	< 2	2	11	0.37	< 10	< 10	66	< 10	48
T35904	203	205	< 0.01	46	1190	< 2	< 2	2	10	0.13	< 10	< 10	99	< 10	36
T35905	203	205	< 0.01	109	840	< 2	< 2	3	16	0.37	< 10	< 10	74	< 10	54
T35906	203	205	< 0.01	27	390	4	< 2	3	16	0.52	< 10	< 10	69	< 10	48
T35907	203	205	< 0.01	31	390	< 2	< 2	2	13	0.48	< 10	< 10	58	< 10	46
T35908	203	205	< 0.01	40	290	2	< 2	3	17	0.41	< 10	< 10	66	< 10	48
T35909	203	205	< 0.01	48	560	2	< 2	2	13	0.40	< 10	< 10	66	< 10	54
T36543	203	205	< 0.01	30	370	< 2	< 2	2	41	0.50	< 10	< 10	58	< 10	52
T36544	203	205	< 0.01	51	520	< 2	< 2	5	26	0.45	< 10	< 10	79	< 10	52
T36545	203	205	< 0.01	40	510	< 2	< 2	2	17	0.42	< 10	< 10	73	< 10	48
T36546	203	205	< 0.01	59	550	< 2	< 2	3	20	0.46	< 10	< 10	83	< 10	52
T36547	203	205	< 0.01	51	630	< 2	< 2	3	18	0.44	< 10	< 10	75	< 10	56

CERTIFICATION: _____

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CERTIFICATE OF ANALYSIS A9527498

SAMPLE	PREP CODE		Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
T36548	203	205	< 0.2	2.16	< 2	100	< 0.5	< 2	0.86	< 0.5	17	52	57	3.48	< 10	< 1	0.06	< 10	1.21	395	< 1
T36549	203	205	< 0.2	2.34	< 2	60	< 0.5	< 2	1.08	< 0.5	25	91	73	3.37	< 10	1	0.05	< 10	1.77	690	< 1
T36550	203	205	< 0.2	2.56	< 2	70	< 0.5	2	0.82	< 0.5	22	110	70	3.41	< 10	2	0.03	< 10	1.92	430	< 1
T36551	203	205	< 0.2	2.55	< 2	40	< 0.5	< 2	1.03	< 0.5	26	100	68	3.81	< 10	< 1	0.06	< 10	2.11	525	< 1
T36552	203	205	< 0.2	2.38	< 2	140	< 0.5	< 2	0.53	< 0.5	14	67	35	3.12	< 10	1	0.05	< 10	1.00	330	< 1
T36553	203	205	< 0.2	2.82	< 2	110	< 0.5	< 2	1.26	< 0.5	24	68	63	4.72	< 10	< 1	0.10	< 10	1.75	595	< 1
T36554	203	205	< 0.2	2.21	4	80	< 0.5	< 2	0.74	< 0.5	20	58	39	4.02	< 10	< 1	0.09	< 10	1.31	505	< 1
T36555	203	205	< 0.2	2.27	4	110	< 0.5	< 2	0.72	< 0.5	21	60	64	3.98	< 10	2	0.12	10	1.28	670	< 1
T36556	203	205	< 0.2	2.38	< 2	60	< 0.5	2	0.81	< 0.5	23	66	77	3.79	< 10	< 1	0.11	< 10	1.46	465	< 1
T36557	203	205	< 0.2	2.95	< 2	110	< 0.5	< 2	0.99	< 0.5	23	83	97	4.33	< 10	< 1	0.18	< 10	2.06	510	< 1
T36558	203	205	< 0.2	2.45	< 2	70	< 0.5	< 2	0.83	< 0.5	25	67	71	3.80	< 10	< 1	0.04	< 10	1.61	515	< 1
T36559	203	205	< 0.2	2.42	< 2	70	< 0.5	2	0.83	< 0.5	26	127	74	3.54	< 10	< 1	0.08	< 10	2.05	535	< 1
T36560	203	205	< 0.2	2.08	2	30	< 0.5	2	0.66	< 0.5	18	91	26	3.15	< 10	1	0.06	< 10	1.37	365	< 1
T36561	203	205	< 0.2	2.34	< 2	40	< 0.5	2	0.63	< 0.5	19	73	41	3.81	< 10	2	0.08	< 10	1.45	420	< 1
T36562	203	205	< 0.2	2.17	< 2	70	< 0.5	< 2	0.65	< 0.5	17	67	34	3.86	< 10	< 1	0.04	< 10	1.27	440	< 1
T36563	203	205	< 0.2	2.72	< 2	80	< 0.5	< 2	0.92	< 0.5	23	100	71	3.82	< 10	< 1	0.07	< 10	1.68	510	< 1
T36564	203	205	< 0.2	3.10	2	90	< 0.5	< 2	0.98	< 0.5	23	109	56	4.03	< 10	< 1	0.06	< 10	1.61	480	< 1
T36565	203	205	< 0.2	2.82	< 2	80	< 0.5	< 2	0.74	< 0.5	22	75	61	4.45	< 10	< 1	0.07	< 10	1.43	555	< 1
T36566	203	205	< 0.2	2.75	< 2	80	< 0.5	< 2	1.22	< 0.5	26	80	79	4.29	< 10	2	0.07	< 10	1.83	670	< 1
T36567	203	205	< 0.2	3.10	< 2	90	< 0.5	< 2	0.91	< 0.5	26	70	66	4.50	< 10	2	0.07	< 10	1.72	575	< 1
T36568	203	205	< 0.2	2.37	2	130	< 0.5	< 2	0.85	0.5	19	84	34	4.57	< 10	< 1	0.11	< 10	1.33	585	< 1
T36569	203	205	< 0.2	3.08	4	260	< 0.5	< 2	0.64	< 0.5	32	224	54	4.26	< 10	< 1	0.14	< 10	2.24	1825	< 1
T36570	203	205	< 0.2	0.82	2	280	< 0.5	< 2	0.32	0.5	4	74	22	1.29	< 10	< 1	0.07	10	0.25	130	1
T36571	203	205	< 0.2	2.02	< 2	140	< 0.5	< 2	0.71	< 0.5	15	78	45	3.29	< 10	< 1	0.07	< 10	1.08	415	1
T36572	203	205	0.4	1.86	< 2	240	< 0.5	< 2	0.60	< 0.5	9	75	61	2.53	< 10	< 1	0.07	10	0.65	350	< 1
T36573	203	205	< 0.2	2.34	< 2	150	< 0.5	< 2	1.19	< 0.5	22	90	55	3.87	< 10	1	0.11	< 10	1.54	620	< 1
T36574	203	205	0.4	1.89	8	210	< 0.5	< 2	0.29	< 0.5	11	113	40	3.24	< 10	< 1	0.28	10	0.81	590	1
T36575	203	205	< 0.2	2.82	2	80	< 0.5	< 2	1.21	< 0.5	26	112	105	4.36	< 10	< 1	0.14	< 10	1.86	695	< 1
T36576	203	205	< 0.2	2.03	< 2	120	< 0.5	< 2	0.71	< 0.5	13	99	22	3.14	< 10	1	0.08	< 10	0.87	480	< 1
T36577	203	205	< 0.2	2.94	< 2	70	< 0.5	< 2	0.94	< 0.5	24	73	61	4.43	< 10	1	0.08	< 10	1.62	550	< 1
T36578	203	205	< 0.2	2.52	< 2	60	< 0.5	2	0.79	< 0.5	18	56	39	4.47	< 10	< 1	0.09	< 10	1.39	460	< 1
T36579	203	205	< 0.2	2.56	< 2	60	< 0.5	< 2	0.64	< 0.5	19	87	49	3.82	< 10	< 1	0.04	< 10	1.46	465	< 1
T36580	203	205	< 0.2	1.95	< 2	60	< 0.5	< 2	0.66	< 0.5	13	85	36	2.68	< 10	1	0.13	< 10	1.22	370	< 1
T36581	203	205	< 0.2	2.65	< 2	70	< 0.5	2	1.26	< 0.5	24	90	78	3.85	< 10	1	0.06	< 10	1.66	540	< 1
T36582	203	205	< 0.2	3.25	< 2	110	< 0.5	< 2	1.47	< 0.5	25	93	64	5.11	< 10	< 1	0.08	< 10	1.91	725	< 1
T36583	203	205	< 0.2	2.57	< 2	80	< 0.5	< 2	1.18	< 0.5	21	82	68	3.81	< 10	1	0.08	< 10	1.54	540	< 1
T36584	203	205	< 0.2	2.71	< 2	90	< 0.5	< 2	0.88	< 0.5	20	72	52	4.78	< 10	< 1	0.11	< 10	1.42	605	< 1
T36585	203	205	< 0.2	2.70	< 2	220	< 0.5	10	1.51	< 0.5	24	50	82	4.54	< 10	< 1	0.17	< 10	1.63	695	< 1
T36586	203	205	< 0.2	2.22	< 2	190	< 0.5	< 2	0.83	1.5	31	61	85	4.41	< 10	< 1	0.35	< 10	1.06	1325	< 1
T36587	203	205	0.2	1.93	2	200	< 0.5	< 2	0.35	< 0.5	22	133	78	3.32	< 10	< 1	0.21	20	0.65	1270	1

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T36548	203	205	< 0.01	27	380	2	< 2	4	20	0.53	< 10	< 10	104	< 10	50
T36549	203	205	< 0.01	47	830	< 2	< 2	4	32	0.45	< 10	< 10	81	< 10	60
T36550	203	205	< 0.01	52	570	< 2	< 2	4	20	0.50	< 10	< 10	86	< 10	58
T36551	203	205	< 0.01	54	730	< 2	< 2	5	25	0.49	< 10	< 10	90	< 10	62
T36552	203	205	0.01	32	290	4	< 2	4	19	0.31	< 10	< 10	86	< 10	46
T36553	203	205	< 0.01	37	200	< 2	< 2	7	39	0.38	< 10	< 10	92	< 10	64
T36554	203	205	< 0.01	31	420	2	< 2	4	22	0.51	< 10	< 10	109	< 10	60
T36555	203	205	< 0.01	36	840	4	< 2	5	31	0.36	< 10	< 10	88	< 10	70
T36556	203	205	< 0.01	35	510	2	< 2	4	23	0.49	< 10	< 10	86	< 10	56
T36557	203	205	< 0.01	38	530	< 2	< 2	4	23	0.51	< 10	< 10	103	< 10	66
T36558	203	205	< 0.01	38	400	< 2	< 2	4	17	0.52	< 10	< 10	93	< 10	58
T36559	203	205	< 0.01	65	650	< 2	< 2	4	18	0.43	< 10	< 10	87	< 10	60
T36560	203	205	< 0.01	40	430	< 2	< 2	2	16	0.48	< 10	< 10	67	< 10	48
T36561	203	205	0.01	37	950	< 2	< 2	3	17	0.34	< 10	< 10	76	< 10	60
T36562	203	205	< 0.01	32	470	2	< 2	4	17	0.47	< 10	< 10	102	< 10	54
T36563	203	205	< 0.01	39	430	2	< 2	4	25	0.54	< 10	< 10	91	< 10	58
T36564	203	205	< 0.01	38	200	< 2	< 2	6	33	0.34	< 10	< 10	77	< 10	66
T36565	203	205	< 0.01	31	340	2	< 2	6	25	0.49	< 10	< 10	111	< 10	56
T36566	203	205	< 0.01	39	630	< 2	< 2	7	34	0.57	< 10	< 10	119	< 10	62
T36567	203	205	< 0.01	38	180	2	< 2	6	26	0.46	< 10	< 10	93	< 10	62
T36568	203	205	< 0.01	30	860	2	< 2	6	31	0.49	< 10	< 10	112	< 10	70
T36569	203	205	< 0.01	122	210	< 2	< 2	3	26	0.38	< 10	< 10	87	< 10	66
T36570	203	205	0.04	12	250	2	< 2	2	17	0.22	< 10	< 10	52	< 10	22
T36571	203	205	0.02	27	350	4	< 2	4	23	0.45	< 10	< 10	94	< 10	60
T36572	203	205	0.03	22	570	2	< 2	3	23	0.30	< 10	< 10	69	< 10	34
T36573	203	205	0.01	35	200	6	< 2	5	30	0.48	< 10	< 10	90	< 10	64
T36574	203	205	0.02	32	740	14	< 2	2	40	0.20	< 10	< 10	55	< 10	84
T36575	203	205	< 0.01	44	560	< 2	< 2	7	32	0.58	< 10	< 10	122	< 10	68
T36576	203	205	0.01	18	430	4	< 2	4	26	0.53	< 10	< 10	101	< 10	44
T36577	203	205	< 0.01	34	340	< 2	< 2	6	24	0.61	< 10	< 10	112	< 10	64
T36578	203	205	< 0.01	23	410	2	< 2	4	23	0.67	< 10	< 10	121	< 10	58
T36579	203	205	< 0.01	34	400	2	< 2	4	18	0.50	< 10	< 10	88	< 10	56
T36580	203	205	0.03	25	370	2	< 2	3	19	0.45	< 10	< 10	69	< 10	40
T36581	203	205	< 0.01	40	450	< 2	< 2	6	28	0.59	< 10	< 10	96	< 10	54
T36582	203	205	0.01	40	230	< 2	< 2	7	30	0.44	< 10	< 10	106	< 10	66
T36583	203	205	< 0.01	37	570	< 2	< 2	7	34	0.54	< 10	< 10	105	< 10	64
T36584	203	205	0.01	25	490	2	< 2	6	23	0.61	< 10	< 10	122	< 10	68
T36585	203	205	0.01	29	910	< 2	< 2	4	26	0.48	< 10	< 10	113	< 10	68
T36586	203	205	0.03	31	850	6	< 2	4	16	0.48	< 10	< 10	107	< 10	94
T36587	203	205	0.02	48	730	24	< 2	2	20	0.16	< 10	< 10	59	< 10	112

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER, BC
V6B 1L8

Project : FP ~~BOX~~ Puck
Comments:

Page Number :3-A
Total Pages :3
Certificate Date: 19-SEP-95
Invoice No. :19527498
P.O. Number :
Account :MPO

CERTIFICATE OF ANALYSIS A9527498

SAMPLE	PREP CODE		Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
T36588	203	205	< 0.2	2.40	14	170	< 0.5	2	0.41	< 0.5	20	219	35	3.55	< 10	1	0.08	20	1.65	960	< 1
T36589	203	205	< 0.2	2.56	< 2	200	< 0.5	< 2	0.94	< 0.5	20	75	80	3.98	< 10	1	0.15	30	1.32	635	< 1
T36590	203	205	< 0.2	2.92	< 2	90	< 0.5	2	1.15	< 0.5	23	101	69	4.56	< 10	1	0.09	< 10	1.79	590	< 1
T36591	203	205	< 0.2	2.45	< 2	220	< 0.5	< 2	0.72	< 0.5	15	91	49	3.68	< 10	1	0.09	< 10	1.22	505	< 1
T36592	203	205	< 0.2	2.19	< 2	130	< 0.5	< 2	1.11	< 0.5	17	111	39	3.58	< 10	< 1	0.10	< 10	1.31	460	< 1
T36593	203	205	< 0.2	2.68	< 2	220	< 0.5	2	0.71	< 0.5	23	193	53	4.11	< 10	< 1	0.14	< 10	1.62	605	< 1
T36594	203	205	0.2	1.85	2	190	< 0.5	< 2	0.29	< 0.5	11	87	41	2.70	< 10	< 1	0.23	10	0.58	450	1
T36595	203	205	0.2	2.75	< 2	130	< 0.5	< 2	1.11	< 0.5	19	90	51	4.01	< 10	1	0.07	10	1.41	530	< 1
T36596	203	205	< 0.2	2.90	< 2	120	< 0.5	< 2	1.21	< 0.5	21	125	58	3.82	< 10	1	0.09	< 10	1.64	645	< 1
T36597	203	205	< 0.2	3.57	4	110	< 0.5	2	1.09	< 0.5	24	136	63	4.65	< 10	< 1	0.09	< 10	2.00	650	< 1
T36598	203	205	< 0.2	3.13	< 2	200	< 0.5	< 2	0.89	< 0.5	23	122	62	4.31	< 10	< 1	0.10	< 10	1.69	775	< 1
T36599	203	205	< 0.2	2.08	< 2	90	< 0.5	< 2	0.83	< 0.5	17	131	34	2.97	< 10	< 1	0.09	< 10	1.12	885	< 1
T36600	203	205	< 0.2	2.72	< 2	170	< 0.5	2	1.15	< 0.5	19	98	50	3.92	< 10	< 1	0.07	< 10	1.68	755	< 1
T36601	203	205	< 0.2	2.15	< 2	80	< 0.5	< 2	0.68	< 0.5	19	128	26	3.50	< 10	2	0.08	< 10	1.23	635	< 1
T36602	203	205	< 0.2	1.83	< 2	80	< 0.5	< 2	0.66	< 0.5	11	90	19	3.06	< 10	< 1	0.09	10	0.74	350	< 1
T36603	203	205	< 0.2	2.30	< 2	130	< 0.5	< 2	0.88	< 0.5	17	96	55	3.22	< 10	< 1	0.10	< 10	1.25	465	< 1
T36604	203	205	< 0.2	2.79	< 2	280	< 0.5	< 2	1.13	< 0.5	22	117	92	3.79	< 10	< 1	0.11	10	1.39	1185	< 1
T36605	203	205	< 0.2	2.05	< 2	250	< 0.5	< 2	1.56	1.0	21	77	37	2.70	< 10	< 1	0.09	10	0.74	2240	1
T36606	203	205	< 0.2	3.38	< 2	90	< 0.5	< 2	1.14	< 0.5	23	174	53	4.98	< 10	1	0.08	< 10	2.00	650	< 1
T36607	203	205	0.2	2.41	2	290	< 0.5	2	0.20	< 0.5	26	97	104	4.92	< 10	< 1	0.27	10	0.89	1115	2
T36608	203	205	< 0.2	2.84	< 2	170	< 0.5	2	1.03	< 0.5	21	130	56	4.08	< 10	1	0.11	20	1.65	760	< 1
T36609	203	205	< 0.2	2.80	4	550	< 0.5	2	1.14	< 0.5	27	118	152	3.81	< 10	< 1	0.18	10	1.51	1375	< 1
T36610	203	205	< 0.2	2.56	< 2	140	< 0.5	2	0.88	< 0.5	17	117	63	3.93	< 10	2	0.11	10	1.27	480	< 1

CERTIFICATION: _____

Chemex Labs Ltd.

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CERTIFICATE OF ANALYSIS A9527498

SAMPLE	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
T36588	203 205	0.03	81	480	8	< 2	11	20	0.23	< 10	< 10	132	< 10	66
T36589	203 205	0.01	40	530	6	< 2	5	37	0.45	< 10	< 10	95	< 10	72
T36590	203 205	< 0.01	41	460	2	< 2	7	29	0.63	< 10	< 10	122	< 10	62
T36591	203 205	0.01	35	360	4	< 2	6	27	0.45	< 10	< 10	101	< 10	64
T36592	203 205	< 0.01	40	190	4	< 2	6	32	0.43	< 10	< 10	90	< 10	62
T36593	203 205	0.01	68	320	4	< 2	7	27	0.52	< 10	< 10	128	< 10	66
T36594	203 205	0.07	28	760	14	< 2	2	27	0.14	< 10	< 10	53	< 10	80
T36595	203 205	< 0.01	35	340	2	< 2	7	31	0.59	< 10	< 10	113	< 10	58
T36596	203 205	< 0.01	44	620	< 2	< 2	7	31	0.52	< 10	< 10	113	< 10	56
T36597	203 205	< 0.01	49	240	2	< 2	9	27	0.36	< 10	< 10	105	< 10	66
T36598	203 205	< 0.01	47	330	4	< 2	7	21	0.42	< 10	< 10	118	< 10	62
T36599	203 205	0.04	28	580	2	< 2	3	27	0.40	< 10	< 10	70	< 10	46
T36600	203 205	< 0.01	37	490	2	< 2	6	25	0.48	< 10	< 10	106	< 10	56
T36601	203 205	0.02	43	840	< 2	< 2	4	21	0.41	< 10	< 10	84	< 10	58
T36602	203 205	0.01	21	480	4	< 2	4	24	0.47	< 10	< 10	95	< 10	50
T36603	203 205	0.02	36	520	2	< 2	5	22	0.43	< 10	< 10	94	< 10	52
T36604	203 205	0.01	45	680	4	< 2	8	23	0.38	< 10	< 10	105	< 10	60
T36605	203 205	0.03	24	1920	2	< 2	4	30	0.21	< 10	< 10	65	< 10	106
T36606	203 205	0.01	49	380	2	< 2	9	20	0.42	< 10	< 10	143	< 10	76
T36607	203 205	0.01	69	550	26	< 2	3	27	0.16	< 10	< 10	75	< 10	150
T36608	203 205	< 0.01	48	270	4	< 2	8	40	0.44	< 10	< 10	105	< 10	74
T36609	203 205	0.02	60	670	4	< 2	8	33	0.30	< 10	< 10	96	< 10	78
T36610	203 205	0.01	38	520	2	< 2	6	28	0.49	< 10	< 10	111	< 10	64

CERTIFICATION:_____

QA24652

ARCHER, CATHRO
& ASSOCIATES (1981) LIMITED

CONSULTING GEOLOGICAL ENGINEERS

Box 4127, 2054 Second Avenue, Whitehorse, Y.T. Y1A 3S9 Tel (403) 667 - 4415

AFFIDAVIT

I, Joan Mariacher, of Whitehorse, Yukon make oath and say:

That to the best of my knowledge the attached Statement of Expenditures for exploration work on the Puck 1-80 mineral claims on Claim Sheet 105G/8 is accurate.

Joan Mariacher

Sworn before me at Whitehorse, Yukon

this 5th day of

September, 1995

Notary, Yukon Territory

RECEIVED
SEP - 6 1995
MINING RECORDER
WATSON LAKE, Y.T.
L.A. & M.D.

1016 - 510 West Hastings Street, Vancouver, B.C. V6B 1L8 Tel (604) 688 - 2568 • Fax (604) 688 - 2578

QA2,465 Z.

Statement of Expenditures
Puck 1-80 Mineral Claims
September 2, 1995

labour		
D. Eaton (geologist) - 16 hours August 22-23 at $40/hour	$ 800.00	
B. Wengzynowski (geologist) - 16 hours April & May at $40/hr	640.00	
K. Sax (geologist) - August 23-September 6 - 15 days at $270/day	4,050.00	
T. Becker (geologist) - September 5-6 - 2 days at $270/day	540.00	
D. Robinson (field ass't) - September 5-6 - 2 days at $165/day	330.00	
B. Wengzynowski (field ass't) - August 23-September 4 - 13 days at $165/day	2,145.00	
J. Mariacher - 3 hours at $42.50/hr	127.50	$ 9,236.78
Expenses		
Field room and board - 36 days at $60/day	2,160.00	
Trans North Air Bell 206B - 4.5 hours at $615/hr plus fuel	3,147.15	5,307.15
		$14,543.93