

094659

**TRANSMITTAL FORM**

MR File No. <i>QL 25869</i>
MML File No.
Date <i>Feb 8/06</i>

From ► Mining Recorder at: <i>Watson Lake</i>			
To ► Manager Mining Lands <input type="checkbox"/>		Client Services <input type="checkbox"/>	
Geology <input checked="" type="checkbox"/>			
For Action Are:			
<input type="checkbox"/> New Application for Placer Lease	Name:		
<input type="checkbox"/> Renewal Application for Placer Lease	Name:	Lease No:	
<input type="checkbox"/> Affidavit of Expenditure of Placer Lease	Name:	Lease No.	
<input type="checkbox"/> Security Deposit	Name:		
<input type="checkbox"/> Assignment of Placer Lease	Lease No.	From:	To:
<input type="checkbox"/> Grouping App. Under Sec. 52(2) YPMA	Owner(s)		
<input type="checkbox"/> Prev. Grp. Number _____	_____		
<input type="checkbox"/> Claims Added	_____		
<input type="checkbox"/> Claims Transferred	_____		
<input type="checkbox"/> Diamond Drill Logs	Claims _____	Map No. _____	
<input checked="" type="checkbox"/> Qtz Assessment Report	Claims <i>TC1 1-66</i>	Map No. <i>105-6-07</i>	
<input type="checkbox"/> Placer Assessment Report	Type of Report <i>Prospecting, S.S.</i>	Date Received <i>Feb 8/06</i>	
	Owner/Submitted By <i>Yukon Zinc Corporation</i>	M.R. Assess. Credit Approved \$ <i>18,200.00</i>	
<input checked="" type="checkbox"/> Sent in for numbering only, please send back a stamped, signed approval page.			

*1 digital, 1 hard copy sent in.*


*[Signature]*  
Signature

REPLY ACTION:

Date Returned
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\_\_\_\_\_  
Signature

This report has been examined by  
the Geological Evaluation Unit  
under Section 53 (4) Yukon Quartz  
Mining Act and is allowed as  
representation work in the amount  
of \$ 18,200.

*for*   
Regional Manager, Exploration and  
Geological Services for Commissioner  
of Yukon Territory.

**ASSESSMENT REPORT**

describing

**PROSPECTING**

on the:

**TGI PROPERTY**

TGI CLAIMS 1-66

Claims are 100% owned by Yukon Zinc Corporation.

NTS Sheet 105G/7  
Latitude 61°25'N and Longitude 130°38'W

In the Watson Lake Mining District  
Yukon Territory

Prepared by

David Legault, B.Sc.

February 2006

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- Figure 9 – TGI Property, YT Rock Geochemistry Zn (ppm)
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- Figure 11 – TGI Property, YT Rock Geochemistry Cu (ppm)

## **1. Introduction**

The TGI property is 100% owned by Yukon Zinc Corporation (“Yukon Zinc”). The claims subject to this report (Table 1) were worked on between June 25-28, 2005 by a ten-person crew working from fly camps on the property. Prospecting and soil sampling were the primary undertakings during this time.

## **2. Accessibility, Climate and Physiography**

The TGI property is located in the Watson Lake Mining District in southeast Yukon on NTS sheet 105G/10 at coordinate: NTS Sheet 105G/07 latitude 61°25’N and longitude 130°38’W (Figure 01). Access into site is 275km by fixed wing charters from Whitehorse to Wolverine airstrip (61°01’N, 131°20’W) and then 20 km via helicopter from Wolverine airstrip to the TGI Property. In 2005, air transportation was provided by Trans North Helicopter (Astar 350B2) and Alkan Air (Single Turbo Otter).

The TGI property is located in the northern Pelly Mountains of the Yukon Plateau. Elevation on the property ranges from 1100m to 1900m. Treeline occurs at approximately 1400m. Tree cover below 1400m elevation comprises black spruce and willows. At higher elevation the vegetation consists of lichen, moss, and grass.

## **3. List of claims by name and grant number being renewed**

Table 1. List of claims being renewed in this assessment report.

Claim Name	Grant Number	New Expiry Date
TGI 1	YC27405	2008/11/22
TGI 2	YC27406	2008/11/22
TGI 3	YC27407	2008/11/22
TGI 4	YC27408	2008/11/22
TGI 5	YC27409	2008/11/22
TGI 6	YC27410	2008/11/22
TGI 7	YC27411	2008/11/22
TGI 8	YC27412	2008/11/22
TGI 9	YC27413	2008/11/22
TGI 10	YC27414	2008/11/22
TGI 11	YC27415	2008/11/22
TGI 12	YC27416	2008/11/22
TGI 13	YC27417	2008/11/22
TGI 14	YC27418	2008/11/22
TGI 15	YC27419	2008/11/22
TGI 16	YC27420	2008/11/22
TGI 17	YC27421	2008/11/22

TGI 18	YC27422	2008/11/22
TGI 19	YC27423	2008/11/22
TGI 20	YC27424	2008/11/22
TGI 21	YC27425	2008/11/22
TGI 22	YC27426	2008/11/22
TGI 23	YC27427	2007/11/22
TGI 24	YC27428	2008/11/22
TGI 25	YC27429	2007/11/22
TGI 26	YC27430	2008/11/22
TGI 27	YC27431	2007/11/22
TGI 28	YC27432	2008/11/22
TGI 29	YC27433	2008/11/22
TGI 30	YC27434	2008/11/22
TGI 31	YC27435	2008/11/22
TGI 32	YC27436	2008/11/22
TGI 33	YC27437	2008/11/22
TGI 34	YC27438	2008/11/22
TGI 35	YC27439	2008/11/22
TGI 36	YC27440	2008/11/22
TGI 37	YC27441	2008/11/22
TGI 38	YC27442	2008/11/22
TGI 39	YC27443	2008/11/22
TGI 40	YC27444	2008/11/22
TGI 41	YC27445	2008/11/22
TGI 42	YC27446	2007/11/22
TGI 43	YC27447	2007/11/22
TGI 44	YC27448	2007/11/22
TGI 45	YC27449	2007/11/22
TGI 46	YC27450	2008/11/22
TGI 47	YC27451	2008/11/22
TGI 48	YC27452	2008/11/22
TGI 49	YC27453	2008/11/22
TGI 50	YC27454	2008/11/22
TGI 51	YC27455	2008/11/22
TGI 52	YC27456	2008/11/22
TGI 53	YC27457	2007/11/22
TGI 54	YC27458	2008/11/22
TGI 55	YC27459	2007/11/22
TGI 56	YC27460	2008/11/22
TGI 57	YC27461	2008/11/22
TGI 58	YC27462	2008/11/22

TGI 59	YC27463	2008/11/22
TGI 60	YC27464	2007/11/22
TGI 61	YC27465	2007/11/22
TGI 62	YC27466	2007/11/22
TGI 63	YC27467	2007/11/22
TGI 64	YC27468	2007/11/22
TGI 65	YC27469	2007/11/22
TGI 66	YC27470	2007/11/22

#### **4. Description of Undertakings**

##### ***Prospecting and Soil Sampling***

Field crews consisted of four Geologists and six Field Assistants. Soil samples were collected by removing top soil using steel spades and sampling the unweathered material at a depth of one foot below ground surface interpreted to be the “B”-horizon. Each sample was packaged in a Kraft soil sample bag (4"x6" folded) and transported to Wolverine Camps for drying. Silt samples were collected where spring run-off was visible, in dried-out creek along mountain slopes or along tributaries of streams and rivers. They were packaged in Kraft soil sample bag. Rock samples were labeled and put in plastic sample bags.

##### **5. Results**

All soil and silt samples (205) and rock samples (9) were sent for assay at ALS-Chemex, 212 Brooksbank Avenue, North Vancouver, British Columbia, V6J 2C1. Analyses of the soil and silt samples were by a 27 element ICP-AES after a 4-acid digestion process. The rock samples were assayed similarly and were also assayed for gold. Please see Appendix D for assay certificates and figures 2 through 5 for plotted results.

##### **6. Discussion and Conclusions**

Soil geochemistry does not reveal outstanding anomalies in zinc, and lead, and copper over the TGI claims (see Figure 3 to 11).

Very few outcrops were observed. Their description is as follows:

**Granitic rock:** Medium-grained, pinkish white on weathered surface, containing 5% sub-euhedral mafic minerals (biotite and traces of amphiboles), 65% sub-euhedral feldspar (plagioclase ± K-feldspar), 30% xenomorphs quartz. A light fabric, defined by the alignment of mafic minerals was observed in the rocks, the strike was northwest and lightly dipping northeast.

**Sedimentary rocks:** Fine-grained, grey to beige on weathered surface, silica-rich rocks containing up to 20% in micas outcropped on the northwestern corner of the property. The

fabric was more intense in the sediments with a strike and a dip similar to the granitic rocks. Beds are parallel to the fabric.

The TGI Property should be maintained in good standing and warrants further geological, geochemical, and drilling for VMS exploration.

Respectfully Submitted,

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David Legault, B.Sc.  
Project Geologist

Vancouver, B.C., February 1<sup>st</sup>, 2006

## **Appendix A – List of Personal**

<b>Name</b>	<b>Position</b>	<b>Period</b>
David Legault	Geologist	June 25-28, 2005
Justin Laberge	Geologist	June 25-28, 2005
Matthew Jodrey	Geologist	June 25-28, 2005
Lorraine Tam	Geologist	June 25-28, 2005
Kyioko Nakano	Field Assistant	June 25-28, 2005
Scott Blevings	Field Assistant	June 25-28, 2005
Tyler Caswell	Field Assistant	June 25-28, 2005
Anthony Peter	Field Assistant	June 25-28, 2005
Vashti Etzel	Field Assistant	June 25-28, 2005
Matthew Williams	Field Assistant	June 25-28, 2005

## STATEMENT OF EXPENDITURES

I, Jason Dunning, as agent for Yukon Zinc Corporation, #701-475 Howe Street, Vancouver, B.C. do solemnly declare that geological examination, prospecting, and soil geochemistry survey sampling carried out on the TGI Claims (see attached list) between the dates of June 25<sup>th</sup>, and June 28<sup>th</sup>, 2005.

Geochemical assays	\$2198.52
Materials & Supplies	\$1085.71
Training & Safety	\$12.85
Accommodations & Meals	\$751.07
Fixed Wing	\$474.93
Helicopter	\$3315.48
Fuel	\$12.25
Wages (professional)	\$9586.84
Wages (WCB)	\$211.72
Communications	\$90.47
Printing & Reproduction	\$9.73
Travel Costs	\$7.34
Shipping & Postage	\$8.92
Writing Report	\$586.97
<b>Total</b>	<b>\$18352.80</b>

I make this solemn declaration conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath and by virtue of the Canada Evidence Act.

Declared before me at Vancouver in the Province of British Columbia this 8<sup>th</sup> day of November 2005.

---

Jason Dunning, MSc, P.Geo.

## **Appendix C – Statement of Qualifications**

I, David Legault, resident of Vancouver, British Columbia, do certify that:

1. I graduated from Université du Québec À Montréal in May 2001 with a B.Sc. in Geology;
2. From 1998 to present, I have been actively engaged in mineral exploration in Québec, Ontario, and Yukon Territory and am presently employed with the Expatriate Group of Companies to which Yukon Zinc Corporation is part of;
3. I have personally participated in the logistical support during the fieldwork and analysis of data for the filed undertakings herein.

Respectfully Submitted,

---

David Legault, B.Sc.



# ALS Chemex

**EXCELLENCE IN ANALYTICAL CHEMISTRY**

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: YUKON ZINC CORPORATION

701-475 HOWE ST

VANCOUVER BC V6C 2B3

Page: 1

Finalized Date: 8-JUL-2005

Account: MPO

## CERTIFICATE VA05052773

Project: 1611-TGI

P.O. No.:

This report is for 205 Soil samples submitted to our lab in Vancouver, BC, Canada on 30-JUN-2005.

The following have access to data associated with this certificate:

JASON DUNNING

## SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: YUKON ZINC CORPORATION  
ATTN: JASON DUNNING  
701-475 HOWE ST  
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:



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Page: 2 - A  
Total # Pages: 7 (A - B)  
Finalized Date: 8-JUL-2005  
Account: MPO

Project: 1611-TGI

## CERTIFICATE OF ANALYSIS VA05052773

Sample Description	Method	WEI-21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
Units		kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
LOR		0.02	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01	0.01
A134417		0.54	<0.5	7.17	9	830	2.2	<2	1.92	<0.5	11	101	11	3.81	1.72	1.39
A134418		0.22	0.6	5.63	8	780	1.8	<2	2.82	0.5	11	40	137	2.97	1.32	0.94
A134419		0.34	<0.5	7.30	5	670	2.7	<2	1.89	<0.5	17	67	26	5.91	1.69	1.51
A134420		0.22	<0.5	6.63	7	640	3.0	<2	2.03	<0.5	14	65	32	4.62	1.52	1.12
A134421		0.38	<0.5	7.78	<5	630	2.4	<2	1.32	<0.5	6	51	11	3.78	1.94	0.59
A134422		0.40	<0.5	7.35	7	760	2.4	<2	2.21	<0.5	16	136	18	5.07	1.64	1.97
A134423		0.32	<0.5	8.37	22	1070	5.8	2	0.63	<0.5	19	106	49	6.23	1.80	1.38
A134424		0.24	<0.5	6.90	6	710	1.3	<2	1.58	<0.5	5	7	18	1.92	1.90	0.49
A134425		0.26	<0.5	7.20	7	760	2.0	<2	1.32	<0.5	6	34	22	2.69	2.04	0.60
A134426		0.28	<0.5	7.34	6	830	1.5	<2	1.80	<0.5	5	4	18	1.71	2.09	0.47
A134427		0.30	<0.5	7.35	6	770	2.2	<2	1.82	<0.5	13	41	32	4.29	1.95	1.12
A134428		0.32	<0.5	7.61	9	960	2.3	<2	1.72	<0.5	7	28	15	2.72	2.44	0.79
A134429		0.34	<0.5	7.72	<5	410	1.9	<2	4.37	<0.5	21	43	9	8.14	1.34	2.08
A134430		0.32	<0.5	6.43	6	590	2.1	<2	2.77	<0.5	23	68	16	5.80	1.92	1.43
A134431		0.34	<0.5	6.56	8	780	1.8	<2	1.37	<0.5	10	51	18	3.29	1.72	0.82
A134432		0.22	<0.5	5.58	16	580	1.8	<2	0.85	<0.5	7	54	10	2.97	1.43	0.59
A134433		0.36	<0.5	7.43	<5	720	2.0	<2	4.19	<0.5	18	131	5	4.64	1.82	1.57
A134434		0.54	<0.5	7.18	<5	1680	1.8	2	1.63	<0.5	18	101	67	5.37	1.67	1.75
A134435		0.44	<0.5	6.97	33	1110	2.5	<2	2.58	<0.5	14	71	31	4.79	1.91	1.50
A134436		0.22	<0.5	6.77	14	1310	2.1	<2	1.94	1.1	19	62	28	4.18	1.88	1.22
A134437		0.24	<0.5	5.47	8	870	1.5	<2	2.90	0.7	16	91	43	3.97	0.85	1.71
A134438		0.48	<0.5	6.75	<5	1230	1.8	<2	2.59	<0.5	15	82	50	4.82	1.41	1.88
A134439		0.36	<0.5	6.58	15	1240	2.4	<2	2.25	<0.5	11	94	33	3.55	1.40	1.37
A134440		0.48	<0.5	7.94	44	1510	2.9	<2	1.53	0.5	23	205	51	4.31	1.82	2.19
A134441		0.32	<0.5	6.66	17	1290	2.3	<2	1.92	<0.5	15	101	25	3.93	1.33	1.34
A134442		0.32	<0.5	8.54	<5	7370	3.3	<2	1.04	<0.5	18	93	33	4.24	2.97	2.22
A134443		0.24	<0.5	7.24	20	1670	1.7	<2	2.58	<0.5	24	72	65	4.69	1.84	2.00
A139001		0.26	<0.5	6.10	12	660	1.9	<2	1.65	<0.5	7	118	11	2.43	1.62	1.11
A139002		0.32	<0.5	6.40	13	740	2.4	<2	1.52	<0.5	9	130	8	2.96	1.84	1.33
A139003		0.28	<0.5	7.03	11	770	1.3	<2	1.67	<0.5	8	28	17	2.43	1.95	0.96
A139004		0.26	0.6	6.10	8	940	1.7	<2	1.59	<0.5	60	45	61	4.36	1.10	0.88
A139005		0.26	<0.5	7.05	<5	540	1.4	<2	2.40	<0.5	15	93	20	4.41	1.40	1.89
A139006		0.22	<0.5	7.42	10	630	2.3	<2	2.52	<0.5	21	141	10	4.44	1.52	2.36
A139007		0.26	<0.5	6.58	13	550	1.6	<2	2.95	<0.5	13	90	18	3.90	1.43	1.85
A139008		0.24	<0.5	6.37	7	580	1.5	<2	2.92	<0.5	16	86	23	3.94	1.39	1.80
A139009		0.26	<0.5	7.16	19	590	1.7	<2	3.05	<0.5	15	96	16	4.11	1.56	1.98
A139010		0.30	<0.5	6.89	<5	550	1.7	<2	3.18	<0.5	16	97	19	4.15	1.62	2.00
A139011		0.40	<0.5	7.25	<5	550	1.8	<2	2.64	<0.5	14	86	15	4.02	1.73	1.84
A139012		0.40	<0.5	6.80	<5	460	1.7	<2	2.83	<0.5	14	88	11	3.84	1.55	1.80
A139013		0.30	<0.5	6.95	22	590	1.7	<2	2.77	<0.5	25	91	17	4.67	1.48	1.91



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## CERTIFICATE OF ANALYSIS VA05052773

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
Units		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
LOR		5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
A134417		545	1	1.64	30	580	17	0.01	<5	175	0.63	121	<10	66
A134418		543	3	1.26	22	1430	15	0.13	<5	326	0.38	79	<10	97
A134419		809	3	1.63	21	1690	13	0.03	<5	183	0.81	150	<10	108
A134420		627	4	1.22	23	1730	10	0.08	<5	186	0.64	136	<10	79
A134421		417	7	1.47	18	740	28	0.01	<5	209	0.65	106	<10	58
A134422		664	3	1.26	47	920	21	0.03	<5	181	0.62	148	<10	95
A134423		435	6	0.53	52	1210	126	0.04	<5	77	0.41	137	<10	159
A134424		331	2	2.27	4	810	9	0.04	<5	471	0.21	39	<10	45
A134425		310	3	1.83	12	760	30	0.03	<5	355	0.30	69	<10	57
A134426		354	2	2.60	4	580	10	0.02	<5	543	0.20	33	<10	46
A134427		599	2	1.91	16	1670	38	0.04	<5	390	0.55	124	<10	84
A134428		396	2	2.02	8	530	31	0.01	<5	391	0.53	102	<10	58
A134429		1185	1	1.21	7	1130	9	0.02	<5	248	1.60	331	<10	121
A134430		884	1	0.98	19	820	10	0.03	<5	184	1.13	252	<10	128
A134431		408	2	1.41	17	1610	23	0.06	<5	252	0.51	102	<10	60
A134432		354	2	0.91	13	1580	19	0.06	<5	102	0.49	100	<10	40
A134433		1555	<1	0.99	20	450	22	0.02	<5	230	0.99	229	<10	67
A134434		594	1	0.94	52	1400	12	0.01	<5	141	0.88	233	<10	142
A134435		613	<1	1.30	31	1010	17	0.03	<5	183	0.78	154	<10	74
A134436		2110	1	1.27	30	1420	21	0.08	<5	213	0.53	120	10	123
A134437		1055	<1	0.68	34	1550	14	0.15	<5	109	0.45	108	<10	98
A134438		717	<1	1.31	39	2320	16	0.08	<5	256	0.66	178	<10	136
A134439		601	1	1.46	35	640	17	0.02	<5	211	0.66	166	<10	79
A134440		924	3	0.76	165	2510	87	0.03	<5	112	0.79	403	<10	511
A134441		924	2	1.64	36	1280	18	0.09	<5	168	0.75	180	10	94
A134442		712	<1	0.66	49	680	9	0.02	<5	85	0.49	116	<10	237
A134443		939	<1	0.75	61	980	11	0.07	<5	281	0.35	92	<10	130
A139001		357	<1	1.95	38	440	17	0.01	<5	182	0.52	84	<10	43
A139002		390	<1	1.71	50	500	13	0.01	<5	149	0.52	91	<10	49
A139003		391	1	2.25	12	580	7	0.02	<5	454	0.31	60	<10	58
A139004		3810	3	1.08	45	2640	23	0.14	<5	269	0.27	84	10	77
A139005		660	<1	1.90	30	830	10	0.02	<5	330	0.69	132	<10	67
A139006		716	<1	2.10	33	610	7	0.01	<5	215	0.84	150	<10	78
A139007		578	1	1.69	31	760	8	0.06	<5	244	0.69	124	<10	67
A139008		613	<1	1.55	32	1020	9	0.07	<5	232	0.64	120	<10	58
A139009		542	<1	1.82	31	590	9	0.05	<5	258	0.78	133	10	72
A139010		601	<1	1.75	31	1190	9	0.05	<5	241	0.76	133	<10	68
A139011		551	<1	1.85	29	1100	11	0.01	<5	231	0.74	133	10	59
A139012		577	<1	1.90	28	1140	12	0.01	<5	216	0.72	131	<10	53
A139013		1775	3	1.67	35	1200	11	0.08	<5	236	0.61	124	<10	70



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## CERTIFICATE OF ANALYSIS VA05052773

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %
		0.02	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	0.01	0.01	0.01	
A139014		0.40	<0.5	6.91	<5	600	1.7	<2	2.60	<0.5	18	95	25	4.19	1.59	1.84
A139015		0.28	<0.5	6.14	10	770	1.8	<2	2.26	<0.5	13	99	33	2.58	1.63	1.40
A139016		0.34	<0.5	6.78	10	640	1.4	<2	2.74	<0.5	12	70	19	3.56	1.54	1.46
A139017		0.36	<0.5	6.41	<5	720	1.8	<2	2.35	<0.5	10	90	19	2.92	1.66	1.46
A139018		0.30	<0.5	6.16	9	670	1.5	<2	2.37	<0.5	9	69	17	2.82	1.53	1.19
A139019		0.36	<0.5	6.77	9	850	1.8	<2	2.27	<0.5	13	71	22	3.48	1.81	1.46
A139020		0.26	<0.5	6.49	12	640	1.8	<2	2.46	<0.5	13	82	15	3.63	1.57	1.58
A139021		0.48	<0.5	6.84	<5	530	1.8	<2	2.86	<0.5	12	87	7	3.52	1.47	1.74
A139022		0.40	<0.5	6.66	9	720	1.7	<2	1.59	<0.5	10	83	15	3.35	1.85	1.43
A139023		0.58	<0.5	5.87	5	660	1.7	<2	1.90	<0.5	8	83	8	2.66	1.57	1.13
A139024		0.48	<0.5	6.47	13	800	1.7	<2	1.89	<0.5	9	93	11	3.09	1.71	1.33
A139025		0.44	<0.5	6.83	<5	850	1.9	<2	1.92	<0.5	10	98	13	3.22	1.92	1.47
A139026		0.32	<0.5	7.58	9	970	1.5	<2	1.47	<0.5	7	37	28	2.74	2.26	0.78
A139027		0.46	<0.5	6.93	9	670	1.6	<2	2.29	<0.5	13	96	13	3.65	1.47	1.69
A139028		0.54	<0.5	7.09	13	870	2.0	<2	2.27	<0.5	11	90	10	3.02	1.91	1.51
A139029		0.42	<0.5	7.20	<5	930	1.7	<2	1.85	<0.5	9	62	22	2.91	2.03	1.12
A139030		0.42	<0.5	6.93	19	870	2.0	<2	2.16	<0.5	15	91	11	3.28	1.92	1.58
A139031		0.34	<0.5	7.47	24	910	2.0	<2	1.65	<0.5	12	80	21	4.29	1.91	1.44
A139032		0.40	<0.5	7.64	<5	680	1.7	<2	2.13	<0.5	16	75	29	4.50	1.40	1.50
A139033		0.30	<0.5	7.22	21	1000	2.2	<2	1.10	<0.5	24	124	47	7.13	1.60	1.56
A139034		0.40	<0.5	6.71	<5	750	1.9	<2	2.26	<0.5	10	84	8	3.18	1.55	1.30
A139035		0.54	<0.5	7.27	<5	910	2.1	<2	2.20	<0.5	12	107	15	3.56	1.87	1.69
A139036		0.46	<0.5	7.15	18	980	2.1	<2	1.93	<0.5	13	100	14	3.80	2.07	1.78
A139037		0.50	<0.5	7.01	9	740	2.1	2	2.25	<0.5	15	113	21	4.17	1.63	1.73
A139038		0.44	<0.5	7.51	20	870	2.0	<2	1.93	<0.5	15	116	24	4.40	1.90	1.81
A139039		0.36	0.5	7.48	12	890	1.6	<2	1.58	<0.5	6	39	30	2.44	2.02	0.78
A139040		0.52	<0.5	6.98	<5	730	1.9	<2	2.19	<0.5	14	105	17	3.96	1.62	1.64
A139051		0.34	<0.5	6.91	25	990	1.2	<2	2.14	<0.5	7	18	30	1.92	2.00	0.65
A139052		0.28	<0.5	6.65	12	930	1.3	<2	2.40	<0.5	8	30	44	2.16	1.85	0.92
A139053		0.58	<0.5	6.77	8	550	1.2	<2	4.02	<0.5	19	82	46	4.65	0.73	1.96
A139054		0.36	<0.5	7.30	<5	560	1.7	<2	3.66	<0.5	20	119	24	5.31	1.12	2.29
A139055		0.56	<0.5	7.33	13	880	2.0	<2	1.89	<0.5	13	110	18	4.44	1.82	2.16
A139056		0.54	<0.5	7.25	16	680	1.8	<2	3.68	<0.5	20	118	27	5.25	1.17	2.29
A139057		0.26	<0.5	7.22	<5	850	1.3	<2	1.91	<0.5	6	18	22	1.85	2.04	0.61
A139058		0.44	<0.5	6.72	15	750	1.8	<2	2.51	<0.5	11	102	9	3.44	1.57	1.62
A139059		0.40	<0.5	6.60	7	830	1.2	<2	1.69	<0.5	5	53	20	1.81	1.83	0.72
A139060		0.72	<0.5	7.11	<5	710	1.8	<2	2.85	<0.5	17	139	13	4.05	1.55	2.12
A139061		0.44	<0.5	6.64	<5	770	1.7	<2	2.20	<0.5	14	102	15	3.46	1.57	1.54
A139062		0.42	<0.5	5.98	11	690	2.0	<2	2.62	<0.5	13	131	13	3.41	1.59	1.49
A139063		0.38	<0.5	6.18	7	870	1.8	<2	2.47	<0.5	14	97	26	3.35	1.79	1.58



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## CERTIFICATE OF ANALYSIS VA05052773

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units LOR	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
		5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
A139014		531	2	1.77	42	970	10	0.04	<5	229	0.65	124	<10	66
A139015		342	12	1.31	43	1300	14	0.18	<5	175	0.51	108	<10	88
A139016		502	4	1.97	28	1240	9	0.08	<5	361	0.47	98	<10	62
A139017		369	3	1.60	33	1060	8	0.12	<5	200	0.55	97	<10	72
A139018		502	2	1.68	29	1120	12	0.10	<5	273	0.44	81	<10	95
A139019		588	1	1.58	31	910	12	0.05	<5	256	0.51	101	<10	67
A139020		489	<1	1.63	28	1060	12	0.03	<5	208	0.64	117	<10	67
A139021		509	<1	2.01	26	1080	12	<0.01	<5	214	0.77	128	<10	46
A139022		423	<1	1.49	26	670	12	0.02	<5	193	0.52	112	<10	62
A139023		419	<1	1.76	28	870	15	<0.01	<5	159	0.50	87	<10	41
A139024		427	<1	1.68	26	750	14	0.01	<5	180	0.59	110	<10	54
A139025		452	<1	1.73	32	820	18	0.01	<5	177	0.61	114	10	55
A139026		377	<1	2.21	21	1190	14	0.05	<5	453	0.27	63	<10	63
A139027		498	<1	1.76	33	820	13	0.02	<5	198	0.62	126	<10	58
A139028		479	<1	2.02	30	990	14	<0.01	<5	203	0.65	110	<10	53
A139029		408	1	2.04	23	870	16	0.03	<5	343	0.42	86	<10	60
A139030		648	<1	1.89	34	960	13	<0.01	<5	187	0.62	113	<10	60
A139031		736	3	1.55	29	1560	17	0.06	<5	227	0.49	124	<10	80
A139032		748	3	2.09	31	1360	19	0.03	<5	283	0.62	130	<10	98
A139033		1255	12	0.70	52	2550	40	0.08	<5	115	0.49	213	10	122
A139034		461	1	1.97	24	1010	15	0.01	<5	211	0.59	108	10	50
A139035		550	<1	1.88	36	1060	19	0.01	<5	190	0.63	120	<10	64
A139036		518	<1	1.72	35	990	16	<0.01	<5	186	0.74	134	<10	72
A139037		658	<1	1.82	44	1060	16	0.01	<5	189	0.62	123	<10	96
A139038		585	1	1.70	50	1070	13	0.01	<5	201	0.65	136	<10	99
A139039		376	<1	2.22	19	650	12	0.02	<5	436	0.31	62	<10	57
A139040		565	<1	1.75	36	1010	15	0.01	<5	199	0.62	121	<10	64
A139051		1380	12	2.39	18	540	8	0.21	<5	512	0.23	43	<10	51
A139052		423	1	2.14	22	880	11	0.21	<5	478	0.29	58	<10	66
A139053		2140	2	1.72	44	1390	8	0.19	<5	310	0.71	120	<10	74
A139054		1710	1	1.76	47	1480	16	0.07	<5	267	0.75	140	<10	166
A139055		527	<1	1.54	35	980	20	0.01	<5	174	0.66	140	<10	70
A139056		841	<1	1.58	44	1700	13	0.09	<5	281	0.79	148	<10	188
A139057		365	<1	2.54	7	740	10	0.05	<5	530	0.24	46	<10	46
A139058		486	<1	1.79	42	1410	12	0.06	<5	212	0.60	107	<10	55
A139059		347	<1	2.22	25	1280	11	0.08	<5	471	0.21	41	<10	42
A139060		595	<1	1.83	58	900	16	0.02	<5	249	0.70	128	<10	76
A139061		542	1	1.67	39	810	13	0.07	<5	263	0.54	102	<10	84
A139062		584	3	1.46	65	1460	15	0.12	<5	229	0.50	90	<10	106
A139063		796	<1	1.28	88	1110	17	0.13	<5	244	0.40	87	10	118



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Sample Description	Method	WEI-21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01	0.01
A139064		0.58	<0.5	6.24	14	680	2.0	<2	2.11	<0.5	9	80	11	2.63	1.77	1.18
A139065		0.30	0.5	6.20	<5	930	1.5	<2	2.43	<0.5	12	35	30	2.65	1.60	0.92
A139066		0.28	<0.5	2.45	24	750	1.0	<2	1.99	<0.5	28	35	30	10.90	0.51	0.60
A139067		0.34	<0.5	5.44	8	730	1.3	<2	2.16	0.6	8	39	36	1.96	1.35	0.83
A139068		0.30	<0.5	2.35	132	580	1.3	3	0.84	<0.5	97	28	45	16.80	0.21	0.14
A139069		0.38	<0.5	7.18	<5	660	1.7	<2	2.91	<0.5	16	81	30	3.93	1.81	1.85
A139070		0.52	<0.5	7.75	34	1570	2.5	<2	1.60	0.7	20	92	43	5.07	2.25	1.76
A139071		0.58	<0.5	7.25	34	1370	2.3	<2	1.81	7.2	25	89	48	5.68	2.06	1.78
A139072		0.58	<0.5	7.37	6	470	1.8	<2	3.20	<0.5	15	84	13	4.39	1.41	1.94
A139073		0.36	<0.5	7.48	6	680	1.5	<2	1.48	<0.5	19	76	32	4.77	2.22	1.83
A139074		0.42	<0.5	7.23	8	460	1.8	<2	2.68	<0.5	20	91	22	4.88	1.77	2.25
A139075		0.42	<0.5	7.32	<5	510	1.5	<2	2.86	<0.5	15	91	17	4.29	1.74	2.02
A139101		0.32	<0.5	7.85	21	1180	2.5	<2	2.19	<0.5	22	100	33	5.53	2.49	2.00
A139102		0.48	<0.5	7.14	6	840	1.9	<2	3.34	<0.5	14	83	16	4.49	1.48	1.73
A139103		0.48	<0.5	7.13	18	910	2.0	<2	2.68	<0.5	16	89	19	4.56	1.72	1.77
A139104		0.58	<0.5	6.72	11	750	1.8	<2	2.93	<0.5	13	73	15	4.01	1.52	1.49
A139105		0.58	<0.5	6.84	9	730	1.9	<2	2.77	<0.5	13	72	12	4.09	1.57	1.48
A139106		0.36	<0.5	7.58	9	890	1.2	<2	1.89	<0.5	4	5	17	1.76	2.22	0.56
A139107		0.52	<0.5	7.73	13	780	2.2	<2	1.19	<0.5	13	70	20	5.76	2.43	1.59
A139108		0.36	<0.5	7.51	23	760	1.9	<2	3.12	<0.5	17	91	30	4.63	1.70	1.86
A139109		0.50	<0.5	7.07	<5	400	1.8	<2	3.51	<0.5	14	87	13	4.37	1.76	1.70
A139110		0.44	<0.5	7.89	11	780	1.9	<2	3.33	<0.5	18	106	22	4.96	1.45	2.04
A139111		0.44	<0.5	6.90	11	820	1.5	<2	2.00	<0.5	12	99	22	4.24	1.58	1.39
A139112		0.40	<0.5	7.32	12	880	1.9	<2	2.44	<0.5	10	90	7	3.77	1.68	1.52
A139113		0.34	<0.5	6.78	7	760	1.4	<2	2.07	<0.5	7	43	14	2.63	1.80	0.97
A139114		0.30	<0.5	6.71	<5	680	2.1	<2	1.56	<0.5	13	62	31	4.10	1.75	0.78
A139115		0.36	<0.5	6.07	20	740	2.0	<2	2.20	1.1	11	58	48	3.66	1.80	1.06
A139116		0.58	<0.5	6.48	7	420	1.9	<2	1.56	<0.5	8	44	9	2.61	1.74	0.92
A139117		0.22	<0.5	6.52	7	1330	2.1	<2	1.62	<0.5	12	72	24	6.47	2.30	1.26
A139118		0.24	<0.5	5.65	21	1650	1.9	<2	1.94	3.2	16	67	25	6.59	2.03	1.12
A139119		0.30	<0.5	5.53	8	1200	2.0	<2	1.90	3.2	14	66	31	4.03	1.94	1.19
A139120		0.34	<0.5	6.72	22	1140	2.2	<2	1.87	<0.5	12	73	21	3.82	2.20	1.31
A139121		0.50	<0.5	6.67	12	670	1.7	<2	2.10	<0.5	11	77	10	2.77	1.76	1.16
A139122		0.32	<0.5	6.45	5	690	1.7	<2	1.85	<0.5	10	68	10	2.74	1.74	1.11
A139123		0.34	<0.5	6.90	11	630	1.5	<2	1.81	<0.5	7	51	14	2.94	1.65	1.02
A139124		0.32	<0.5	7.29	23	1460	2.4	<2	1.08	<0.5	20	92	48	4.86	2.18	1.71
A139125		0.72	<0.5	7.02	19	680	1.8	<2	3.32	<0.5	16	104	16	3.90	1.46	1.90
A139126		0.34	<0.5	4.77	10	860	1.0	<2	2.36	0.6	7	25	45	1.85	1.12	0.52
A139127		0.42	<0.5	6.42	<5	380	1.5	<2	3.48	<0.5	11	73	13	3.44	1.27	1.47
A139561		0.22	<0.5	7.41	20	440	2.1	<2	1.88	<0.5	16	86	15	5.18	2.11	2.12



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Finalized Date: 8-JUL-2005

Account: MPO

Project: 1611-TGI

## CERTIFICATE OF ANALYSIS VA05052773

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units LOR	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
		5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
A139064		407	<1	1.85	49	1190	14	0.02	<5	189	0.55	95	<10	57
A139065		1695	1	1.44	100	1430	11	0.13	<5	361	0.21	57	<10	78
A139066		696	3	0.20	274	1140	3	0.23	<5	114	0.09	59	<10	47
A139067		405	1	1.48	59	1040	4	0.23	<5	328	0.25	52	<10	53
A139068		2510	8	0.18	96	1160	48	0.14	<5	77	0.06	418	<10	20
A139069		491	4	1.69	29	1300	13	0.20	<5	278	0.63	122	<10	82
A139070		863	<1	1.16	50	2120	26	0.04	<5	133	0.87	196	10	330
A139071		2350	1	1.08	53	1580	26	0.07	<5	143	0.71	180	<10	606
A139072		646	<1	1.87	24	1260	14	<0.01	<5	238	0.81	161	<10	58
A139073		604	1	1.58	28	1300	10	0.04	<5	305	0.48	129	<10	84
A139074		716	<1	1.65	34	1040	12	0.01	<5	211	0.82	164	<10	70
A139075		564	<1	1.81	27	860	13	0.03	<5	289	0.70	134	<10	60
A139101		1760	1	1.15	41	1390	23	0.07	<5	182	0.71	150	<10	201
A139102		957	<1	1.71	30	1520	13	0.02	<5	304	0.86	154	<10	100
A139103		907	1	1.63	32	1310	14	0.03	<5	249	0.77	144	10	114
A139104		804	<1	1.60	26	1600	15	0.02	<5	269	0.79	136	<10	94
A139105		743	<1	1.59	25	1440	16	0.03	<5	260	0.69	134	<10	94
A139106		381	1	2.86	6	410	10	0.01	<5	615	0.23	41	<10	48
A139107		539	1	1.36	21	510	26	0.01	<5	224	0.77	153	<10	72
A139108		890	<1	1.60	31	1580	24	0.04	<5	308	0.81	150	<10	97
A139109		585	<1	1.22	20	2880	19	0.01	<5	206	0.91	178	<10	53
A139110		725	<1	1.73	33	1380	13	0.04	<5	379	0.80	156	<10	86
A139111		510	2	1.56	25	1560	14	0.04	<5	249	0.62	138	<10	72
A139112		435	2	1.85	22	460	11	0.01	<5	201	0.80	146	<10	63
A139113		416	<1	2.21	11	900	7	0.02	<5	401	0.49	90	<10	51
A139114		908	1	1.17	11	3160	47	0.06	<5	178	0.78	160	<10	59
A139115		393	2	0.95	45	1160	26	0.74	<5	159	0.36	95	<10	216
A139116		369	<1	2.07	14	1000	15	0.01	<5	122	0.51	93	<10	34
A139117		1515	3	1.02	28	1320	25	0.07	<5	157	0.49	112	<10	225
A139118		9600	13	0.87	43	1230	22	0.11	<5	156	0.42	102	<10	235
A139119		2380	4	0.79	39	1160	28	0.14	<5	133	0.42	98	<10	273
A139120		648	1	1.38	19	1600	23	0.02	<5	140	0.66	128	<10	135
A139121		396	<1	1.95	35	860	15	0.01	<5	252	0.54	96	10	50
A139122		377	<1	1.87	21	1010	13	0.03	<5	254	0.52	93	<10	51
A139123		370	1	2.02	14	970	14	0.02	<5	305	0.47	93	<10	50
A139124		811	1	1.10	47	1500	24	0.03	<5	106	0.72	184	10	277
A139125		640	<1	1.93	37	1440	14	0.01	<5	236	0.78	138	<10	57
A139126		921	3	1.32	23	1140	5	0.35	<5	310	0.18	36	<10	47
A139127		600	<1	1.80	20	1140	11	0.05	<5	271	0.67	136	<10	45
A139561		666	<1	1.35	26	1160	13	0.01	<5	178	0.82	160	<10	69



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## CERTIFICATE OF ANALYSIS VA05052773

Sample Description	WEI-21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	
	0.02	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01	0.01	
A139562	0.26	<0.5	7.00	8	410	1.6	<2	2.76	<0.5	15	86	12	4.28	1.46	1.97	
A139563	0.32	<0.5	7.35	27	470	1.8	<2	3.01	<0.5	20	100	17	4.83	1.65	2.17	
A139564	0.30	<0.5	7.27	9	490	1.7	<2	3.02	<0.5	16	96	16	4.37	1.79	2.03	
A139565	0.38	<0.5	7.04	<5	570	1.7	<2	2.72	<0.5	18	85	20	4.45	1.83	1.89	
A139566	0.50	<0.5	6.80	11	860	1.9	<2	2.68	<0.5	13	77	13	4.07	1.59	1.62	
A139567	0.30	<0.5	6.83	8	1310	2.1	<2	2.17	<0.5	12	65	15	4.09	2.07	1.39	
A139568	0.42	<0.5	6.52	<5	1080	2.1	<2	1.82	<0.5	12	63	22	3.74	2.10	1.22	
A139569	0.30	<0.5	6.90	<5	820	1.8	<2	2.69	<0.5	13	77	16	4.28	1.69	1.59	
A139570	0.46	<0.5	7.27	7	1150	1.7	<2	3.59	<0.5	23	100	36	5.03	1.28	2.22	
A139571	0.48	<0.5	6.77	6	850	1.6	<2	3.63	<0.5	18	103	26	4.42	1.16	1.95	
A139572	0.36	<0.5	6.81	10	890	1.6	<2	3.50	<0.5	17	110	29	4.77	1.18	1.91	
A139573	0.26	<0.5	6.66	7	870	1.6	<2	3.39	<0.5	19	110	28	4.63	1.19	1.92	
A139574	0.24	<0.5	6.98	<5	440	1.6	<2	2.79	<0.5	10	60	9	3.08	1.31	1.32	
A139575	0.28	<0.5	6.67	5	480	1.6	<2	2.54	<0.5	11	65	11	3.22	1.44	1.40	
A139576	0.24	<0.5	6.38	<5	410	1.6	<2	2.43	<0.5	15	53	6	2.88	1.22	1.08	
A139577	0.28	<0.5	6.64	6	670	1.9	<2	1.64	<0.5	12	100	11	3.17	1.76	1.38	
A139606	0.28	<0.5	7.02	<5	1470	3.0	<2	2.90	<0.5	17	108	43	3.92	1.78	1.95	
A139607	0.36	<0.5	6.52	<5	1040	1.5	<2	3.15	<0.5	15	107	27	3.96	1.24	1.79	
A139608	0.28	<0.5	6.86	12	780	2.7	<2	4.34	<0.5	21	75	30	6.63	1.49	2.19	
A139609	0.38	<0.5	6.75	<5	850	4.0	<2	2.22	<0.5	10	72	11	2.82	1.92	1.11	
A139610	0.18	<0.5	7.05	<5	830	1.8	<2	1.61	<0.5	6	27	17	2.17	2.04	0.69	
A139611	0.18	<0.5	6.55	11	770	4.0	<2	1.97	<0.5	13	82	46	3.79	1.93	1.33	
A139612	0.30	<0.5	5.29	<5	950	2.7	<2	2.79	<0.5	14	88	88	3.99	1.04	1.35	
A139613	0.32	<0.5	6.02	<5	990	1.8	<2	2.94	<0.5	13	71	25	3.42	1.13	1.47	
A139614	0.34	<0.5	6.50	<5	970	2.8	<2	2.54	<0.5	16	88	15	3.76	1.41	1.51	
A139615	0.28	<0.5	7.06	7	770	3.3	<2	3.24	<0.5	15	94	15	3.85	1.44	1.60	
A139616	0.34	<0.5	6.62	5	930	2.1	<2	2.23	<0.5	14	97	26	3.90	1.79	1.73	
A139617	0.26	<0.5	6.65	8	730	1.9	<2	2.69	<0.5	15	117	25	3.96	1.40	1.74	
A139618	0.40	<0.5	7.39	<5	1090	2.4	<2	2.60	<0.5	20	123	33	4.72	1.84	2.10	
A139619	0.46	<0.5	7.45	7	1020	3.1	<2	2.29	<0.5	16	114	34	3.85	2.12	1.95	
A139620	0.22	<0.5	7.18	<5	820	1.1	<2	2.38	<0.5	6	7	23	1.85	1.81	0.80	
A139621	0.38	<0.5	6.89	6	730	2.1	<2	2.21	<0.5	14	92	17	3.69	1.49	1.57	
A139622	0.42	<0.5	6.81	10	800	2.0	<2	2.06	<0.5	9	79	10	2.93	1.69	1.27	
A139623	0.44	<0.5	6.54	<5	670	2.2	<2	2.22	<0.5	10	82	10	3.22	1.41	1.45	
A139624	0.44	<0.5	6.55	<5	700	2.0	<2	2.24	<0.5	10	93	9	2.90	1.48	1.40	
A139625	0.30	<0.5	6.81	6	740	1.7	<2	2.69	<0.5	11	78	21	3.54	1.17	1.67	
A139626	0.46	<0.5	6.72	10	800	2.3	<2	2.21	<0.5	11	94	23	3.42	1.74	1.49	
A139627	0.38	<0.5	6.97	<5	950	2.3	<2	2.09	<0.5	15	85	23	3.86	1.64	1.58	
A139628	0.42	<0.5	6.87	<5	1110	2.1	<2	1.82	<0.5	13	86	24	3.75	2.00	1.61	
A139629	0.36	<0.5	6.52	9	900	2.0	<2	1.86	<0.5	6	102	18	2.98	1.51	1.04	



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## CERTIFICATE OF ANALYSIS VA05052773

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	
Units		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	
LOR		5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	
A139562		588	<1	1.73	26	650	11	0.01	<5	256	0.80	158	<10	57
A139563		717	<1	1.72	31	1190	10	0.02	<5	250	0.82	162	<10	67
A139564		599	<1	1.73	29	1020	9	0.03	<5	247	0.79	142	<10	61
A139565		760	2	1.47	24	1120	11	0.06	<5	230	0.64	129	<10	65
A139566		798	2	1.83	23	1320	16	0.02	<5	251	0.66	131	<10	95
A139567		1095	2	1.57	21	1580	13	0.02	<5	165	0.59	127	<10	115
A139568		717	2	1.31	21	1540	24	0.02	<5	125	0.60	118	<10	136
A139569		533	1	1.47	27	1360	17	0.06	<5	248	0.65	129	<10	121
A139570		771	2	1.54	38	1470	13	0.06	<5	343	0.77	171	<10	82
A139571		697	1	1.76	38	1840	10	<0.01	<5	242	0.80	164	<10	83
A139572		737	2	1.67	40	1850	13	0.01	<5	234	0.77	172	10	93
A139573		708	2	1.65	40	1710	13	0.01	<5	225	0.78	168	<10	91
A139574		442	1	2.30	15	1120	11	0.01	<5	245	0.54	110	<10	39
A139575		433	1	2.14	17	1000	11	0.02	<5	226	0.55	110	<10	45
A139576		765	1	1.96	12	1340	14	0.01	<5	232	0.52	106	<10	39
A139577		442	2	1.69	35	1000	15	0.01	<5	179	0.53	102	<10	57
A139606		1050	5	1.44	57	890	16	0.11	<5	234	0.44	131	10	123
A139607		1015	5	1.57	44	610	10	0.05	<5	260	0.59	144	<10	77
A139608		972	24	1.43	43	1400	16	0.09	<5	391	0.78	221	<10	95
A139609		573	3	1.89	28	970	20	0.01	<5	214	0.46	84	<10	57
A139610		372	2	2.29	11	400	12	0.02	<5	442	0.28	52	<10	56
A139611		527	1	1.13	57	790	18	0.08	<5	180	0.39	94	10	115
A139612		981	2	0.72	64	2210	11	0.27	<5	170	0.30	109	<10	124
A139613		838	1	1.51	41	1040	10	0.12	<5	271	0.45	108	<10	108
A139614		726	1	1.59	41	980	16	0.07	<5	212	0.51	102	<10	92
A139615		1065	3	1.86	35	920	16	0.06	<5	311	0.55	100	<10	75
A139616		657	2	1.69	39	1120	23	0.01	<5	188	0.57	121	10	101
A139617		720	<1	1.68	40	1340	18	0.03	<5	206	0.69	118	<10	93
A139618		751	2	1.69	59	990	18	0.01	<5	211	0.64	143	<10	96
A139619		554	2	1.72	69	1160	25	0.04	<5	189	0.65	131	10	118
A139620		390	1	2.66	8	800	8	0.08	<5	632	0.26	47	<10	47
A139621		538	2	1.84	37	680	16	0.01	<5	256	0.59	115	<10	64
A139622		494	1	1.92	24	880	13	0.01	<5	251	0.52	93	<10	54
A139623		550	<1	1.82	31	1160	17	<0.01	<5	195	0.56	100	<10	59
A139624		452	1	1.79	35	1050	21	0.01	<5	191	0.55	94	<10	63
A139625		795	3	1.93	35	970	15	0.11	<5	238	0.50	95	<10	95
A139626		571	1	1.77	43	1070	39	0.01	<5	196	0.59	106	<10	140
A139627		886	2	1.62	40	1300	14	0.02	<5	181	0.59	115	<10	98
A139628		716	1	1.60	35	1160	16	<0.01	<5	171	0.56	118	<10	82
A139629		647	1	1.66	21	880	18	0.03	<5	176	0.75	106	<10	43



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Sample Description	Method	WEI-21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
Units		kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
LOR		0.02	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01	0.01
A139630		0.44	<0.5	6.52	5	930	2.0	<2	1.68	<0.5	10	83	16	3.56	1.78	1.35
A139631		0.40	<0.5	6.28	<5	910	1.8	<2	1.60	<0.5	7	80	9	2.83	1.66	1.16
A139632		0.42	<0.5	7.35	10	940	2.1	<2	1.92	<0.5	20	134	16	4.89	1.67	1.69
A139633		0.40	<0.5	5.83	<5	850	2.0	<2	1.62	<0.5	9	72	13	2.76	1.59	1.13
A139634		0.50	<0.5	6.52	5	1070	2.0	<2	1.58	<0.5	10	91	15	3.17	1.87	1.37
A139635		0.38	<0.5	7.15	<5	1440	2.2	<2	1.98	<0.5	19	127	32	4.50	1.88	1.97
A139636		0.32	<0.5	7.01	12	1240	2.1	<2	2.21	<0.5	14	114	20	4.09	1.78	1.76
A139637		0.54	<0.5	5.34	23	850	1.5	<2	0.78	<0.5	9	55	27	3.73	1.47	0.87
A139638		0.42	<0.5	6.54	<5	1170	2.3	<2	1.84	<0.5	14	104	22	3.31	1.73	1.47
A139639		0.34	<0.5	6.79	9	1030	2.2	<2	1.71	<0.5	12	101	37	3.21	1.85	1.52
A139640		0.26	<0.5	6.07	10	840	2.0	<2	1.18	<0.5	14	91	48	3.44	1.64	1.35
A139641		0.54	<0.5	6.06	<5	900	2.0	<2	1.77	<0.5	7	72	11	2.74	1.56	1.17
A139642		0.54	<0.5	6.33	<5	910	1.9	<2	1.84	<0.5	9	86	15	3.66	1.55	1.32
A139643		0.52	<0.5	6.42	<5	1040	1.9	<2	1.46	<0.5	8	86	11	3.11	1.89	1.32
A139644		0.38	<0.5	6.99	<5	940	1.7	<2	1.61	<0.5	12	63	16	2.90	1.85	1.05
A139645		0.42	<0.5	7.19	5	1080	2.5	<2	2.11	<0.5	15	98	23	3.66	1.78	1.65
A139779		0.46	<0.5	8.34	18	2130	2.5	<2	3.70	<0.5	19	92	30	4.04	2.80	0.74
A139780		0.32	<0.5	7.31	13	1340	2.1	2	1.68	<0.5	13	78	26	4.37	1.85	1.39
A139781		0.28	<0.5	7.70	6	1300	2.2	<2	1.90	<0.5	16	105	17	4.27	1.70	1.47
A139782		0.34	<0.5	5.88	53	1170	1.5	<2	3.06	1.7	22	240	60	5.53	1.12	3.62
A139783		0.32	<0.5	6.86	38	1570	2.1	<2	1.20	<0.5	15	127	173	5.02	1.57	2.19
A139784		0.42	<0.5	7.40	7	830	2.5	<2	4.72	<0.5	25	107	30	6.51	1.26	2.19
A139785		0.34	<0.5	7.99	<5	620	2.5	<2	2.37	<0.5	19	93	18	5.42	2.14	1.82
A139786		0.46	<0.5	7.65	<5	860	2.1	<2	4.81	<0.5	23	105	25	6.82	1.26	2.37
A139787		0.64	<0.5	6.30	19	1020	1.8	<2	3.56	1.0	27	116	58	6.14	1.19	2.49
A139788		0.32	<0.5	7.69	13	690	2.6	<2	1.51	<0.5	15	86	18	4.94	2.07	1.73
A139789		0.44	<0.5	7.45	8	400	2.2	<2	3.07	<0.5	25	104	23	7.01	2.48	3.14
A139790		0.36	<0.5	7.36	5	1130	2.3	<2	1.44	<0.5	12	76	16	3.96	2.24	1.51
A139791		0.28	<0.5	7.39	9	820	2.3	<2	2.51	<0.5	20	103	28	4.00	1.97	1.91
A139792		0.42	<0.5	7.25	6	670	1.9	<2	2.58	<0.5	17	99	16	4.91	1.68	2.20
A139793		0.56	<0.5	6.39	<5	480	1.8	<2	2.47	<0.5	11	63	15	3.62	1.33	1.42
A139794		0.38	<0.5	7.07	<5	650	2.0	<2	2.40	<0.5	15	86	20	4.60	1.58	1.91
A139795		0.30	<0.5	7.42	13	860	2.2	2	1.95	<0.5	16	75	23	5.20	1.86	1.41
A139796		0.30	<0.5	1.66	16	690	1.0	<2	2.25	1.5	48	22	34	2.72	0.17	0.28
A139797		0.56	<0.5	6.10	11	660	1.7	<2	2.34	<0.5	10	66	10	3.25	1.27	1.30
A139798		0.36	<0.5	7.19	9	1220	2.1	<2	1.78	<0.5	20	87	28	4.41	1.83	1.69
A139799		0.38	<0.5	6.49	9	1080	1.9	<2	1.70	1.5	20	74	37	4.25	1.66	1.49
A139800		0.44	<0.5	6.81	16	1090	2.0	<2	1.99	0.5	19	81	26	4.25	1.62	1.64
A083782		0.34	<0.5	7.17	<5	570	1.8	<2	2.37	<0.5	19	96	10	4.90	1.72	2.15
A083783		0.42	<0.5	7.28	10	630	2.2	<2	2.33	<0.5	17	93	21	5.25	1.93	1.67



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Total Pages: 7 (A - B)

Finalized Date: 8-JUL-2005

Account: MPO

Project: 1611-TGI

## CERTIFICATE OF ANALYSIS VA05052773

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W
	Units LOR	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		5	1	0.01	1	10	2	0.01	5	1	0.01	1	10
A139630		475	1	1.62	28	1220	18	0.01	<5	155	0.54	114	<10
A139631		507	1	1.61	21	890	16	0.01	<5	156	0.52	96	<10
A139632		1220	2	1.92	38	640	24	0.02	<5	214	0.67	145	<10
A139633		601	1	1.54	27	1080	13	<0.01	<5	145	0.48	88	10
A139634		485	1	1.46	29	890	16	<0.01	<5	147	0.52	110	<10
A139635		788	1	1.35	56	1150	23	0.01	<5	157	0.65	156	<10
A139636		778	1	1.41	41	1060	21	0.02	<5	168	0.62	134	10
A139637		442	2	1.12	22	1000	57	0.01	<5	71	0.76	87	<10
A139638		580	2	1.50	42	1200	24	0.02	<5	158	0.57	130	<10
A139639		422	1	1.55	79	920	21	0.05	<5	181	0.52	114	<10
A139640		389	2	1.13	82	730	24	0.08	<5	128	0.39	105	<10
A139641		536	1	1.64	22	1300	13	<0.01	<5	155	0.50	87	<10
A139642		694	2	1.52	25	1400	15	0.01	<5	158	0.58	106	<10
A139643		462	1	1.49	25	940	17	0.01	<5	149	0.51	106	<10
A139644		837	1	1.93	22	1050	17	0.02	<5	317	0.43	84	<10
A139645		561	1	1.65	43	930	25	0.04	<5	194	0.58	124	<10
A139779		778	<1	0.10	37	740	22	0.02	<5	67	0.56	124	10
A139780		520	2	1.59	29	1540	14	0.05	<5	156	0.80	196	10
A139781		613	2	2.00	30	950	9	0.06	<5	192	0.90	247	<10
A139782		891	5	0.82	126	3390	11	0.06	<5	118	0.62	430	<10
A139783		642	7	0.85	78	3390	34	0.05	<5	100	0.56	323	<10
A139784		1085	2	1.42	52	2900	15	0.01	<5	310	1.44	236	10
A139785		958	2	1.31	29	1480	18	0.03	<5	185	0.83	180	10
A139786		1090	1	1.43	51	2850	10	0.01	<5	306	1.47	246	<10
A139787		919	3	0.96	71	3440	17	0.02	<5	189	1.25	314	<10
A139788		704	2	1.40	24	1200	29	0.06	5	205	0.64	133	10
A139789		941	1	0.96	31	1410	15	0.01	<5	177	1.00	231	<10
A139790		484	4	1.49	25	1580	16	0.03	<5	133	0.71	155	10
A139791		502	3	1.63	37	1220	14	0.08	<5	203	0.76	157	<10
A139792		636	2	1.62	36	1310	15	0.03	<5	177	0.72	143	10
A139793		550	1	1.67	21	1250	14	0.04	<5	205	0.58	112	<10
A139794		548	2	1.52	33	1120	17	0.06	<5	188	0.64	132	<10
A139795		462	3	1.76	71	1260	19	0.07	<5	251	0.44	114	10
A139796		731	16	0.11	159	2100	5	0.50	<5	101	0.04	40	<10
A139797		490	1	1.58	22	1820	19	0.01	<5	170	0.71	124	<10
A139798		661	1	1.49	36	1400	24	0.02	<5	150	0.63	146	<10
A139799		642	1	1.24	36	1980	20	0.03	<5	132	0.70	153	<10
A139800		738	1	1.35	29	1460	20	0.02	<5	154	0.74	154	<10
A083782		636	<1	1.73	25	800	12	0.01	<5	244	0.84	152	<10
A083783		609	1	1.46	31	1400	16	0.01	<5	172	0.82	202	<10



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Finalized Date: 8-JUL-2005

Account: MPO

Project: 1611-TGI

## CERTIFICATE OF ANALYSIS VA05052773

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %
		0.02	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01	0.01
A083784		0.26	0.5	8.47	8	480	3.2	<2	0.55	0.5	10	32	9	3.21	3.36	0.60
A083785		0.58	<0.5	7.84	<5	520	2.7	<2	1.43	<0.5	21	51	20	5.51	3.01	1.61
A083786		0.50	<0.5	7.24	<5	520	3.0	<2	1.18	<0.5	23	75	16	5.61	2.95	1.79
A083787		0.20	<0.5	7.29	9	420	2.1	<2	2.62	<0.5	21	77	10	5.63	2.61	2.04
A083788		0.36	<0.5	7.49	16	510	1.9	<2	2.32	<0.5	26	116	14	6.02	2.21	2.46



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## CERTIFICATE OF ANALYSIS VA05052773

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
		5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
A083784		350	<1	0.90	13	1280	11	0.02	<5	120	0.40	67	<10	43
A083785		659	<1	1.35	18	1260	9	0.01	<5	100	0.92	200	<10	66
A083786		745	<1	0.91	22	1260	20	<0.01	<5	66	0.73	158	<10	78
A083787		824	<1	1.04	19	1630	11	0.03	<5	164	0.90	178	<10	106
A083788		692	<1	1.27	29	1080	9	0.02	<5	178	0.96	198	<10	82



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Finalized Date: 7-JUL-2005

Account: MPO

## CERTIFICATE VA05052772

Project: 1611-TGI

P.O. No.:

This report is for 9 Rock samples submitted to our lab in Vancouver, BC, Canada on 30-JUN-2005.

The following have access to data associated with this certificate:

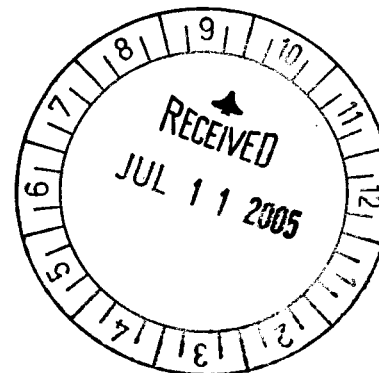
JASON DUNNING

## SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	27 element four acid ICP-AES	ICP-AES



To: YUKON ZINC CORPORATION  
ATTN: JASON DUNNING  
701-475 HOWE ST  
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:



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Project: 1611-TGI

## CERTIFICATE OF ANALYSIS VA05052772

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
		0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01
A134251		1.00	0.009	<0.5	7.25	17	1510	1.5	<2	10.35	0.8	11	78	15	3.13	2.59
A134252		0.26	<0.005	<0.5	5.95	6	970	1.7	<2	1.03	0.7	63	232	317	8.60	1.00
A134253		0.44	<0.005	<0.5	9.50	<5	1410	3.4	<2	0.89	<0.5	15	118	4	4.26	2.79
A134501		0.54	<0.005	<0.5	7.24	10	1980	2.8	<2	3.55	<0.5	17	106	5	2.82	1.32
A134502		0.48	<0.005	<0.5	7.95	7	1650	2.3	<2	3.60	<0.5	15	99	1	2.69	1.21
A139151		1.26	<0.005	<0.5	8.04	6	1500	1.8	<2	8.18	<0.5	15	89	22	3.40	2.88
A139152		1.14	<0.005	<0.5	6.39	<5	1090	1.9	<2	1.74	<0.5	11	123	29	3.12	1.74
A139153		0.96	<0.005	<0.5	7.47	9	3490	2.6	<2	3.83	<0.5	17	85	6	4.09	1.52
A139154		1.02	<0.005	<0.5	7.65	<5	3380	1.6	<2	5.22	<0.5	41	236	86	8.73	1.39



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Total Charges: 2 (A - B)

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Account: MPO

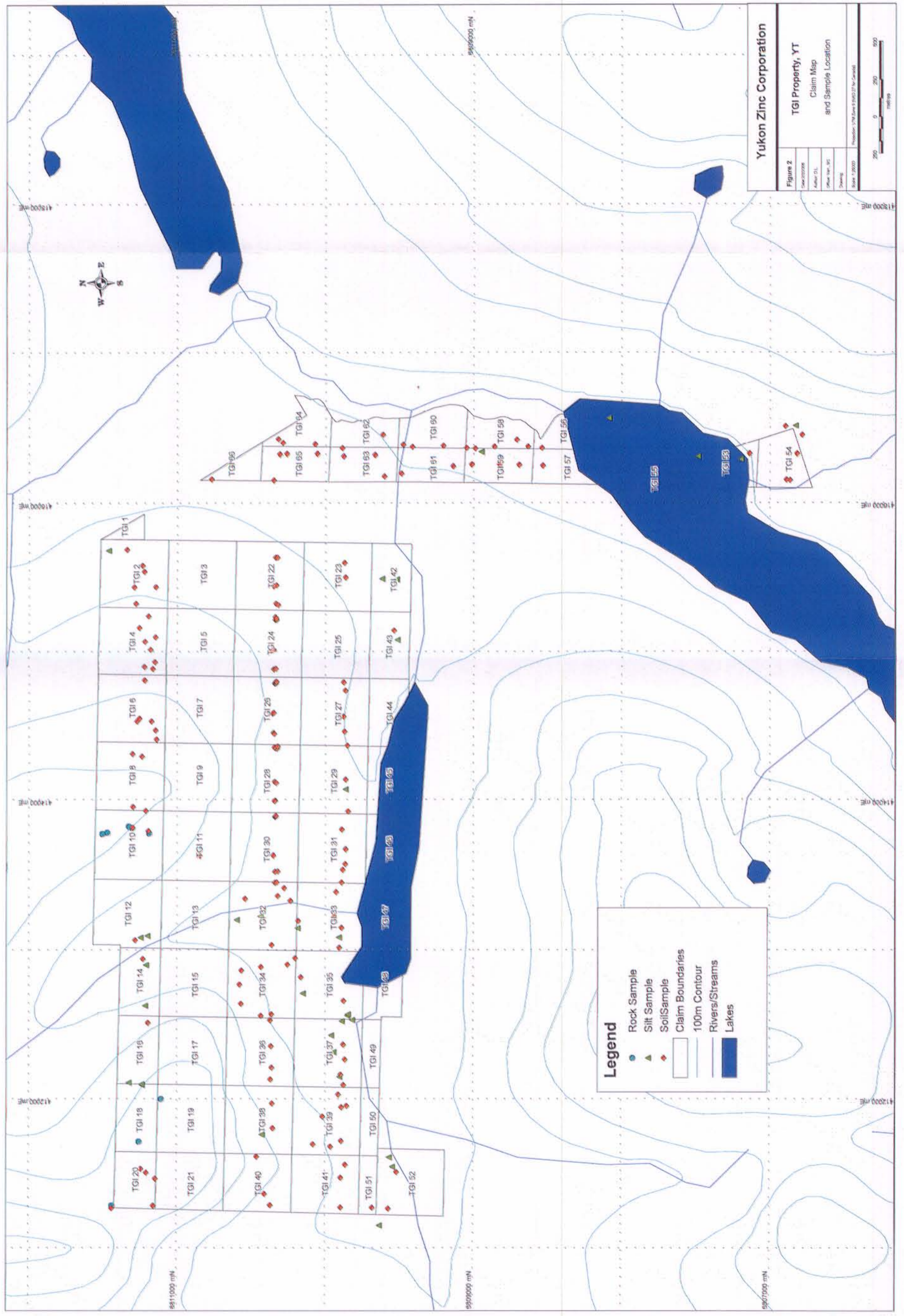
Project: 1611-TGI

## CERTIFICATE OF ANALYSIS VA05052772

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
		%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
A134251		1.95	526	<1	0.09	31	420	14	<0.01	<5	178	0.28	55	<10	121
A134252		2.62	394	1	1.00	127	1930	6	0.05	<5	81	1.68	202	<10	192
A134253		1.25	271	2	2.88	54	940	<2	<0.01	<5	201	0.69	140	<10	79
A134501		1.31	635	1	3.74	33	380	10	<0.01	<5	327	0.41	100	<10	103
A134502		1.32	650	1	3.64	30	370	12	<0.01	<5	296	0.38	80	<10	92
A139151		1.51	538	1	0.55	33	470	8	0.01	<5	419	0.32	85	<10	70
A139152		2.37	346	2	1.31	35	900	2	<0.01	<5	143	0.29	120	<10	80
A139153		2.36	800	1	2.46	36	350	15	<0.01	<5	357	0.36	75	<10	73
A139154		3.35	1180	1	1.84	124	1540	9	0.03	<5	438	1.73	299	<10	83



Figure 01. Location Map of the TGI Property.



**Yukon Zinc Corporation**

**Figure 2**  
 TGI Property, YT  
 Claim Map  
 and Sample Location

Scale: 1:20,000  
 Projection: UTM Zone 8 2002 27 N, Canada  
 Date: 08/2008  
 Author: DL  
 Office: Vancouver, BC  
 Drawing

250 0 250 500  
 METERS

**Legend**

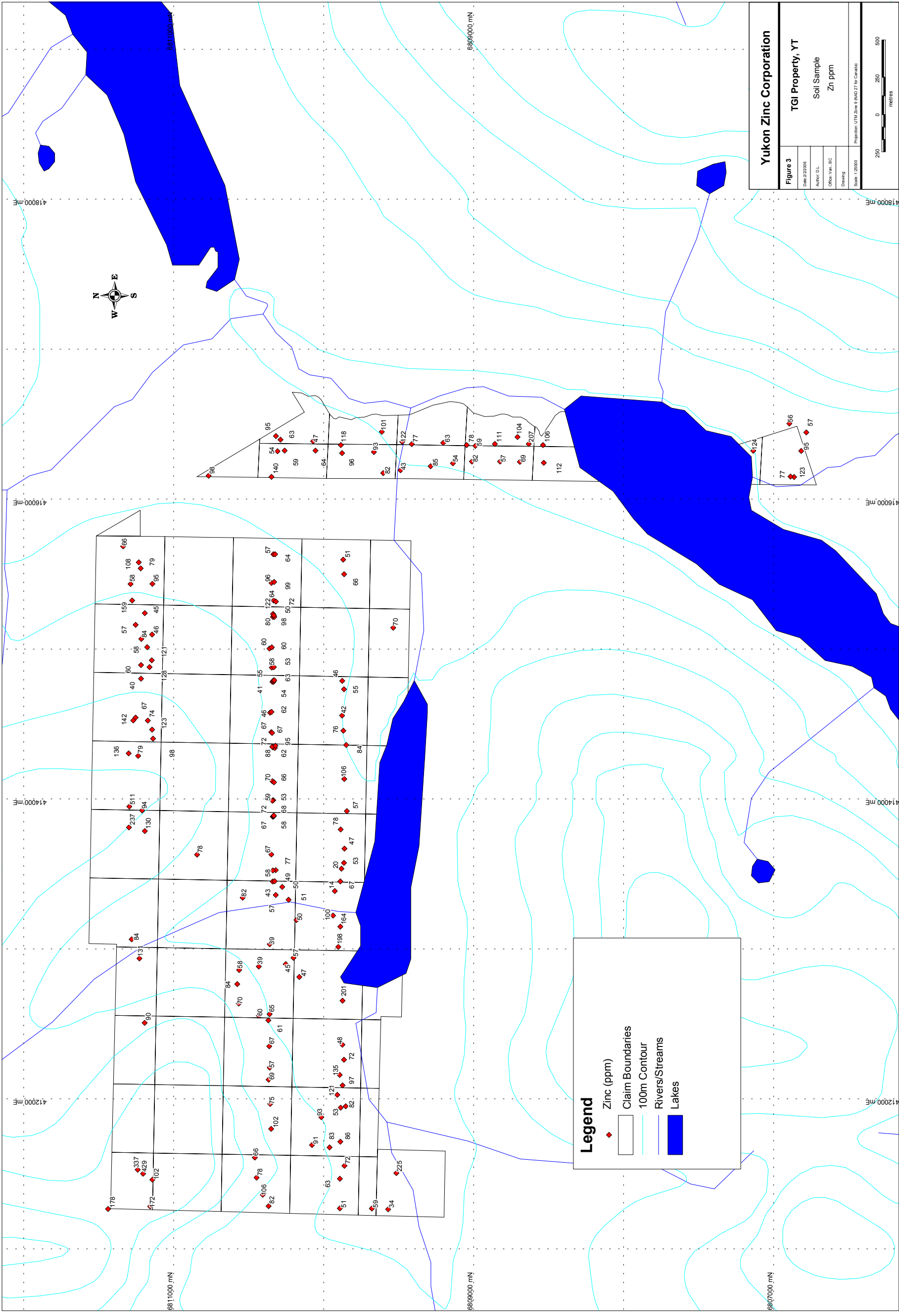
- Rock Sample
- Silt Sample
- Soil Sample
- Claim Boundaries
- 100m Contour
- Rivers/Streams
- Lakes



418000 mE  
 416000 mE  
 414000 mE  
 412000 mE

881000 mN  
 890000 mN  
 897000 mN

940000 mE  
 945000 mE  
 950000 mE

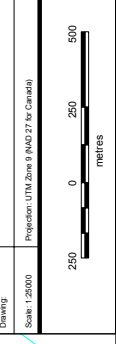


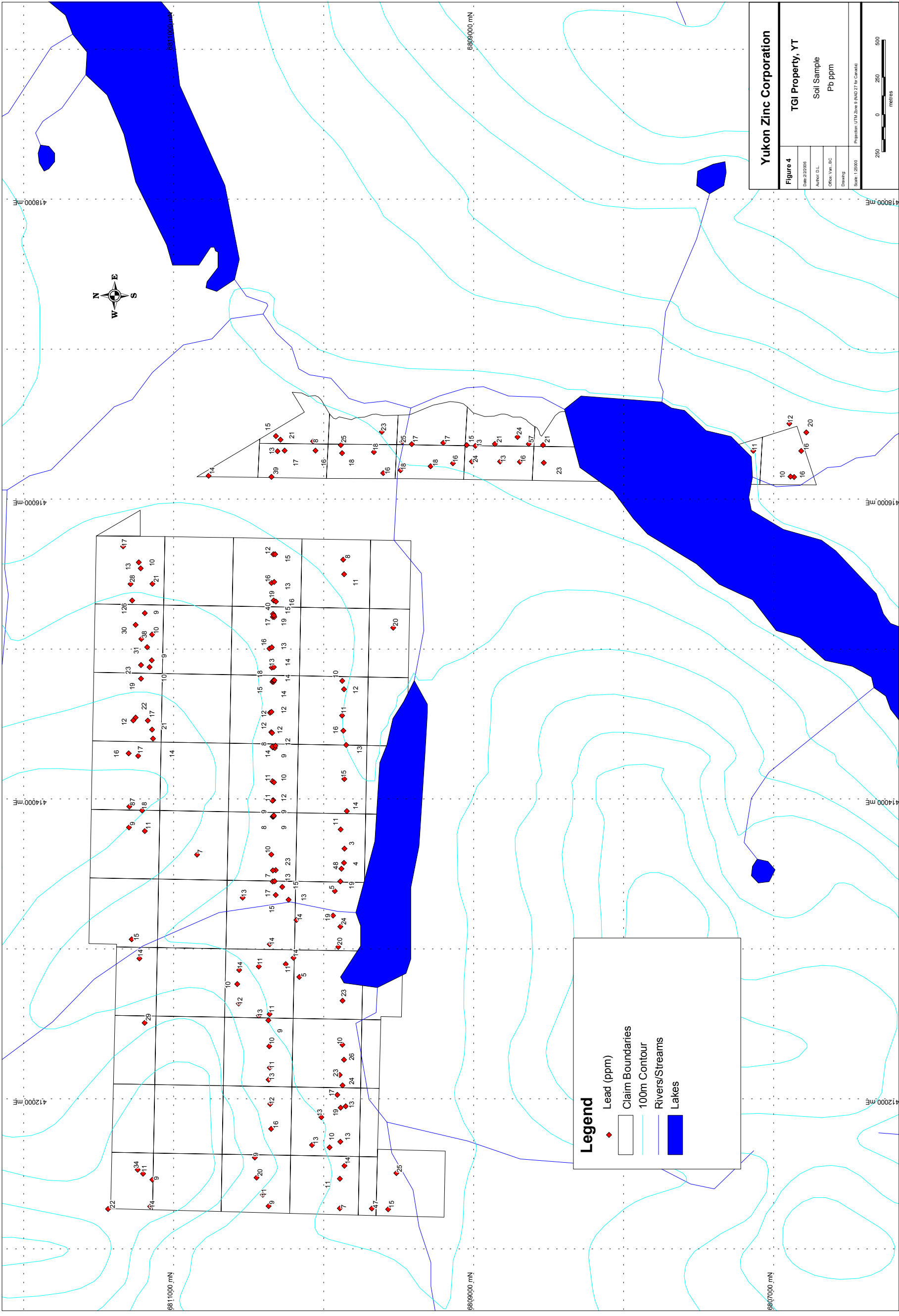
**Yukon Zinc Corporation**

**Figure 3**  
TGI Property, YT

Soil Sample  
Zn ppm

Author: D.L.  
Date: 2/2008  
Other: Van, B.C.  
Drawing:  
Scale: 1:2000  
Projection: UTM Zone 8 (NAD 83 for Canada)

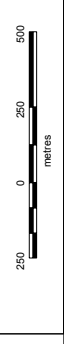




**Yukon Zinc Corporation**

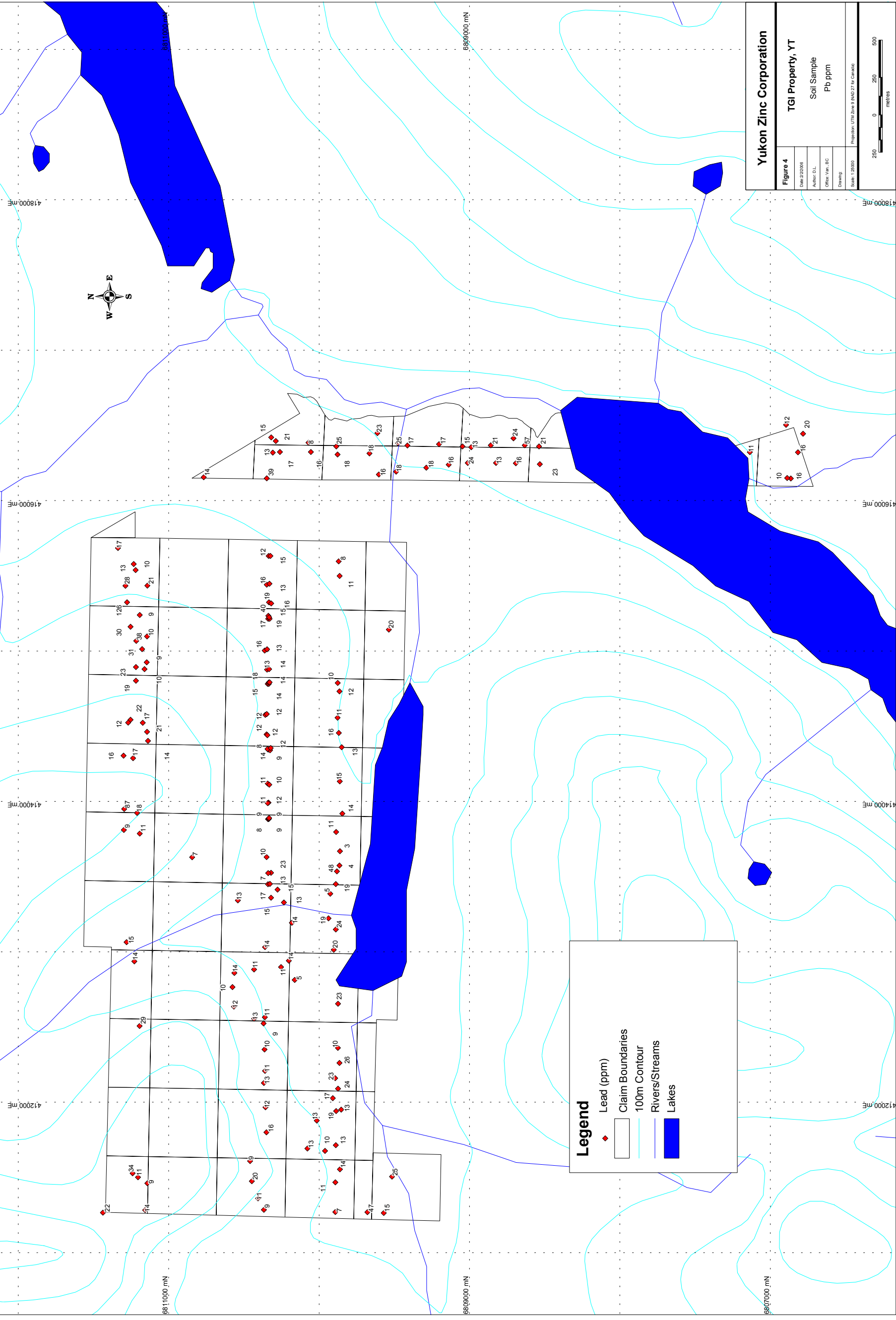
**Figure 4**  
 TGI Property, YT  
 Soil Sample  
 Pb ppm

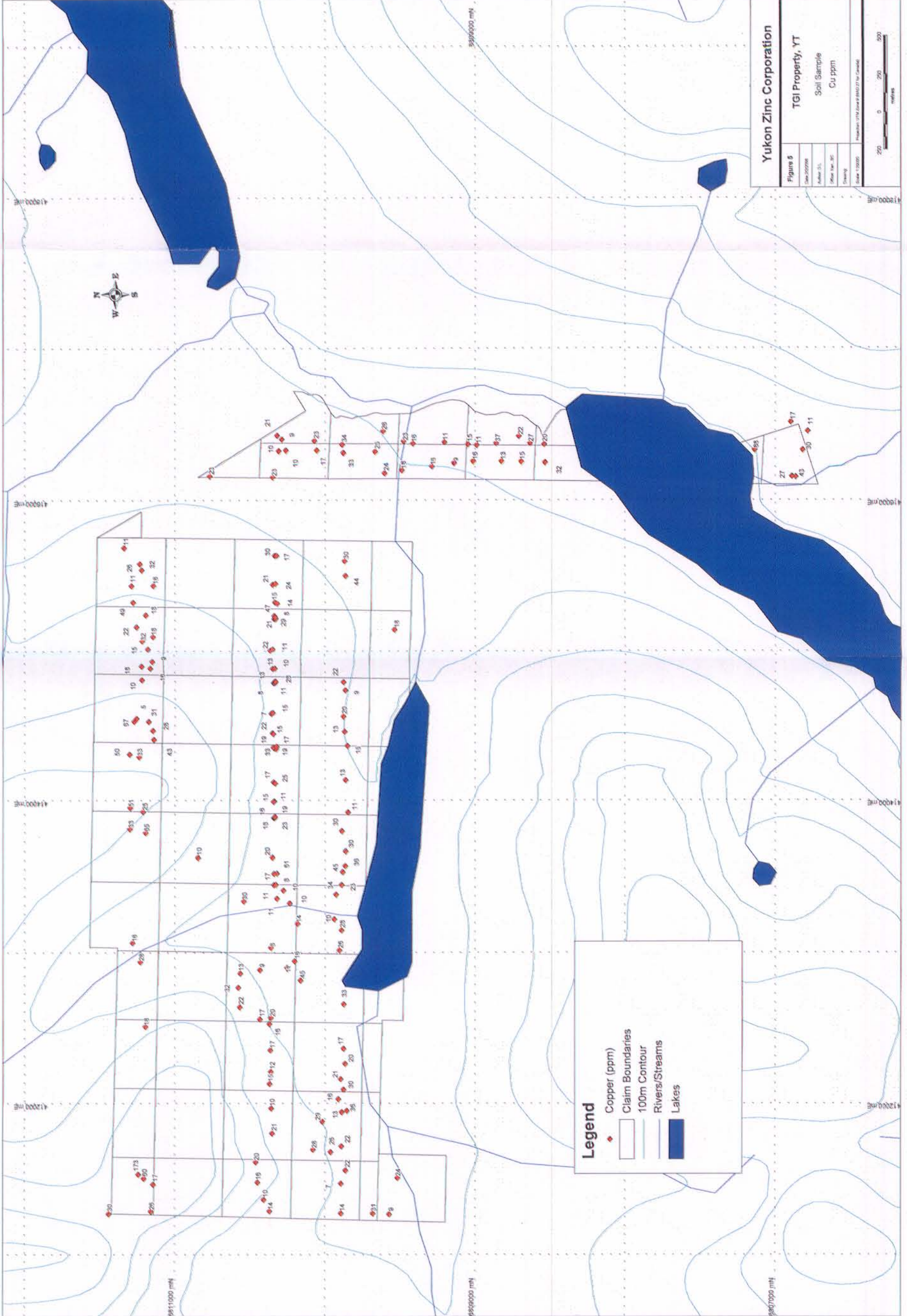
Date: 2/2/2008
Author: D.L.
Other: Van, BC
Drawing:
Scale: 1:2000
Projection: UTM Zone 8 NAD 83 for Canada



**Legend**

- ◆ Lead (ppm)
- Claim Boundaries
- 100m Contour
- Rivers/Streams
- Lakes





**Legend**

- ◆ Copper (ppm)
- Claim Boundaries
- 100m Contour
- Rivers/Streams
- Lakes

**Yukon Zinc Corporation**

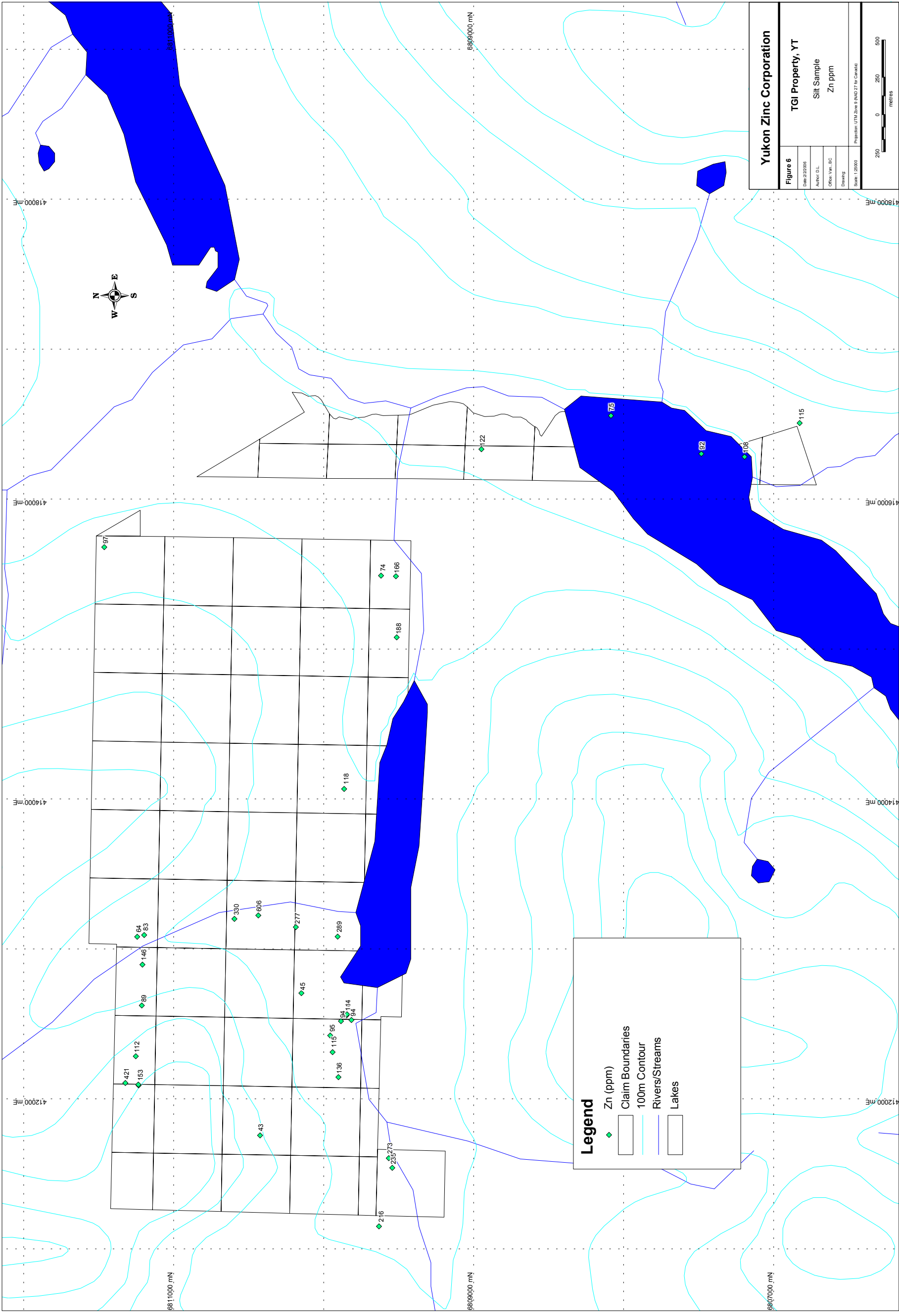
**Figure 6**  
TGI Property, YT

Soil Sample  
Cu ppm

Date: 2/27/08  
Author: J.L.  
Office No.: 95  
Drawing: 444

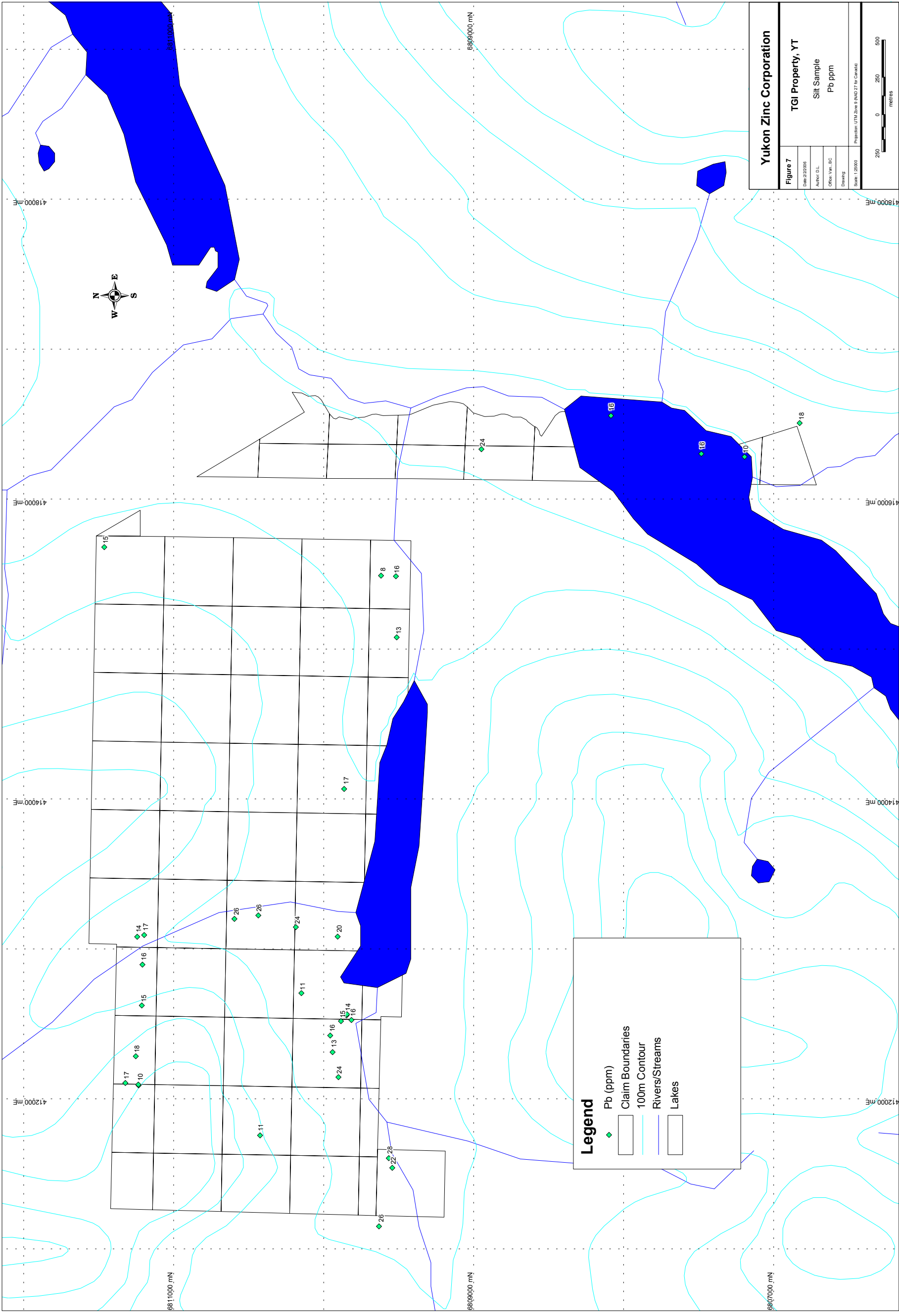
Scale: 1:20,000  
Projection: UTM Zone 18N (4800 27) for Canada

0 200 400 600  
meters



**Yukon Zinc Corporation**

<b>Figure 6</b>	<b>TGI Property, YT</b>
Date: 2/2008	Silt Sample
Author: D.L.	Zn ppm
Other: Van, BC	
Drawing:	
Scale: 1:2000	Projection: UTM Zone 8 NAD 83 for Canada

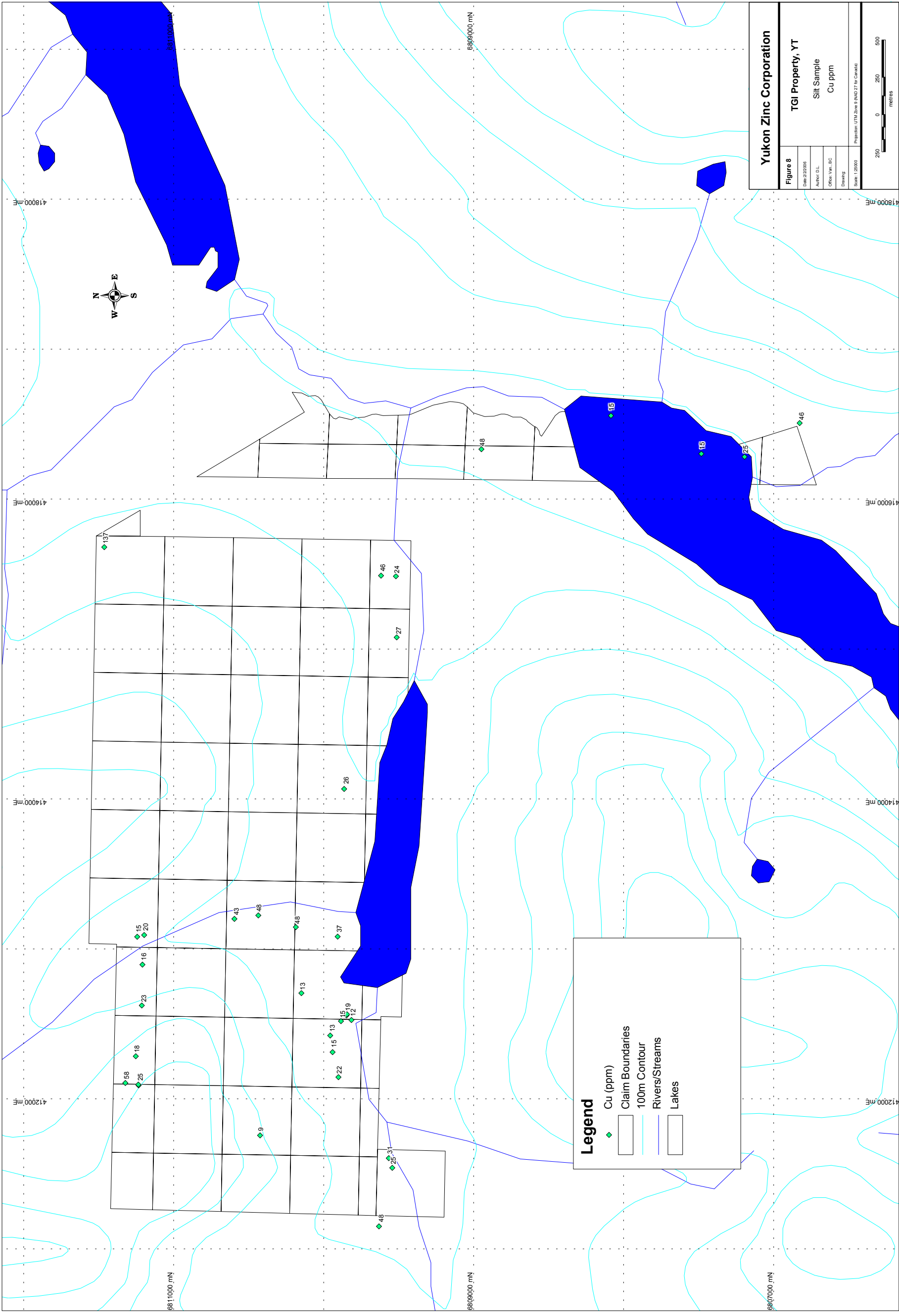


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**Figure 7**  
 TGI Property, YT  
 Silt Sample  
 Pb ppm

Author: D.L.  
 Date: 2/2008  
 Other: Van, BC  
 Drawing:  
 Scale: 1:2000  
 Projection: UTM Zone 8 (NAD 83 for Canada)

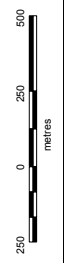
250 0 250 500  
 metres



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Figure 8  
 TGI Property, YT  
 Silt Sample  
 Cu ppm

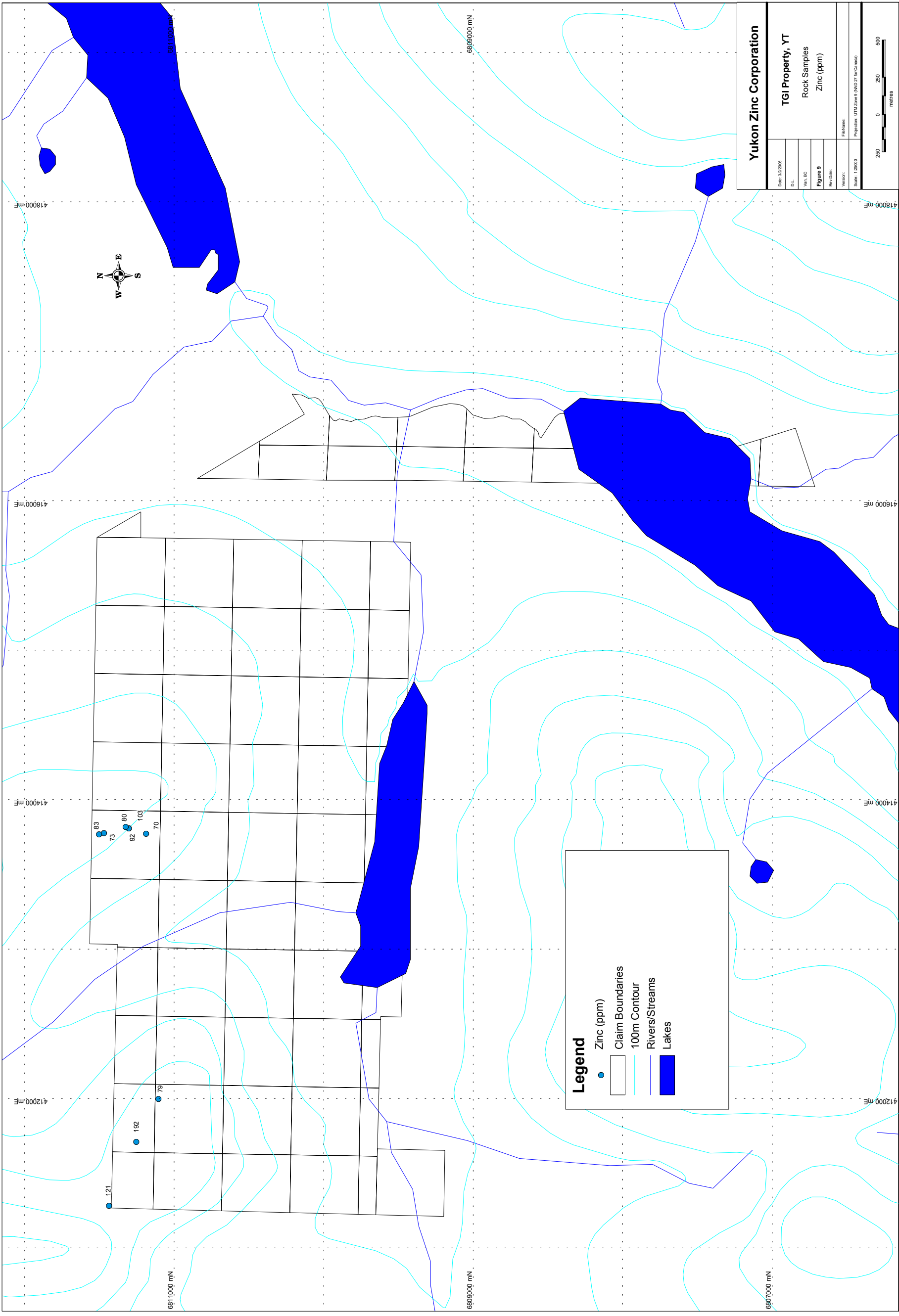
Scale: 1:2000  
 Projection: UTM Zone 8 (NAD 27 for Canada)



**Legend**

- Cu (ppm)
- Claim Boundaries
- 100m Contour
- Rivers/Streams
- Lakes





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TGI Property, YT

Rock Samples  
Zinc (ppm)

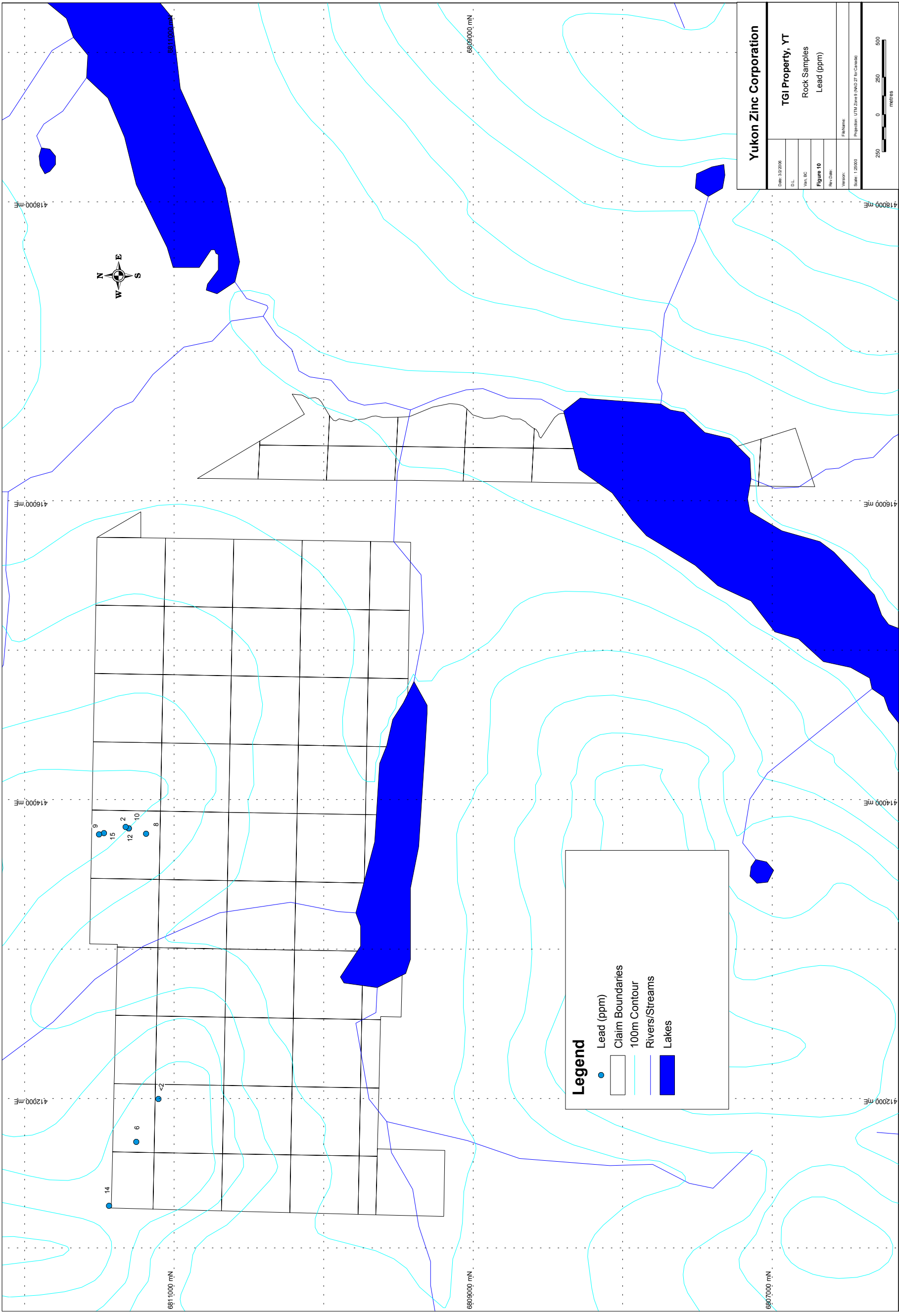
**Figure 9**

Date: 12/20/08  
D.L.  
Unit: BC  
Rev: 01/08  
Version: 1.00000  
Filename: TGI\_Zinc9 (NAD 27 for Canada)

Scale: 1:25000  
250 0 250 500  
metres

**Legend**

- Zinc (ppm)
- Claim Boundaries
- 100m Contour
- Rivers/Streams
- Lakes



**Yukon Zinc Corporation**

**TGI Property, YT**

Rock Samples  
Lead (ppm)

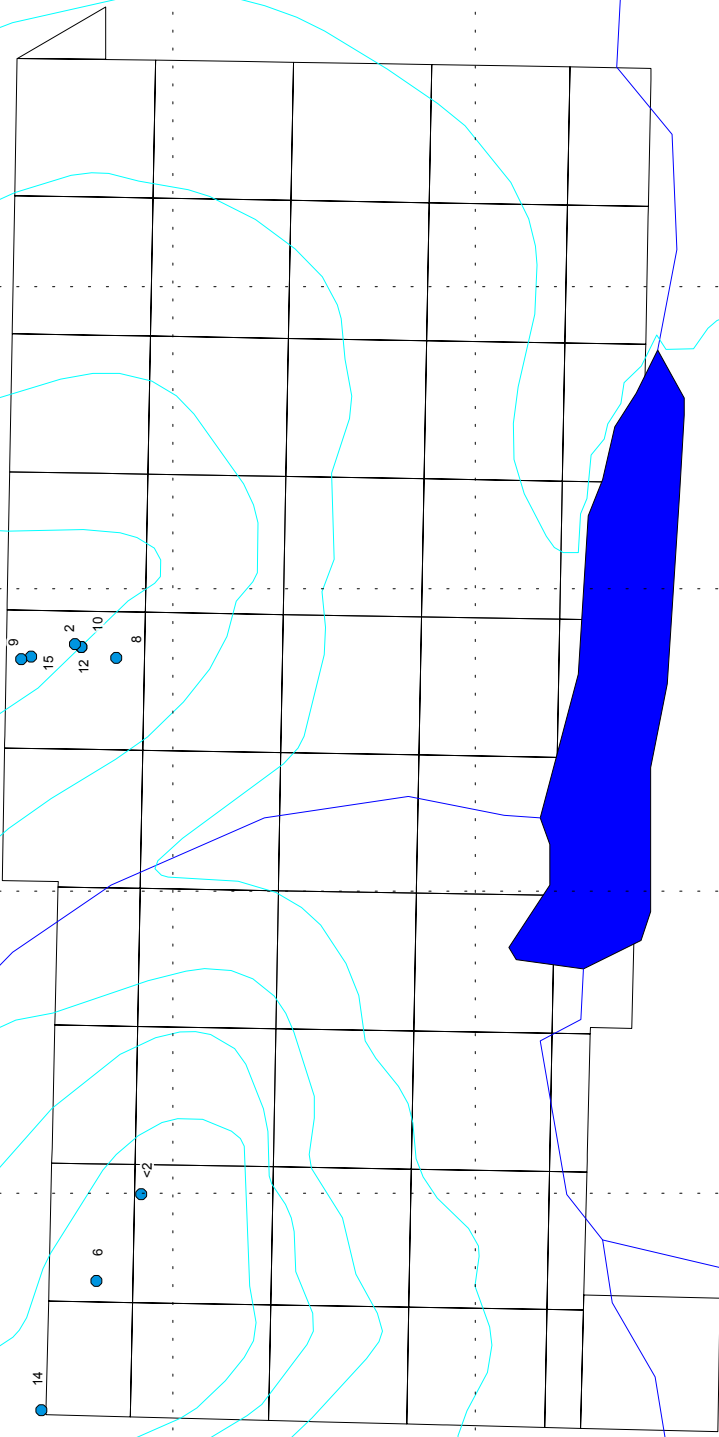
**Figure 10**

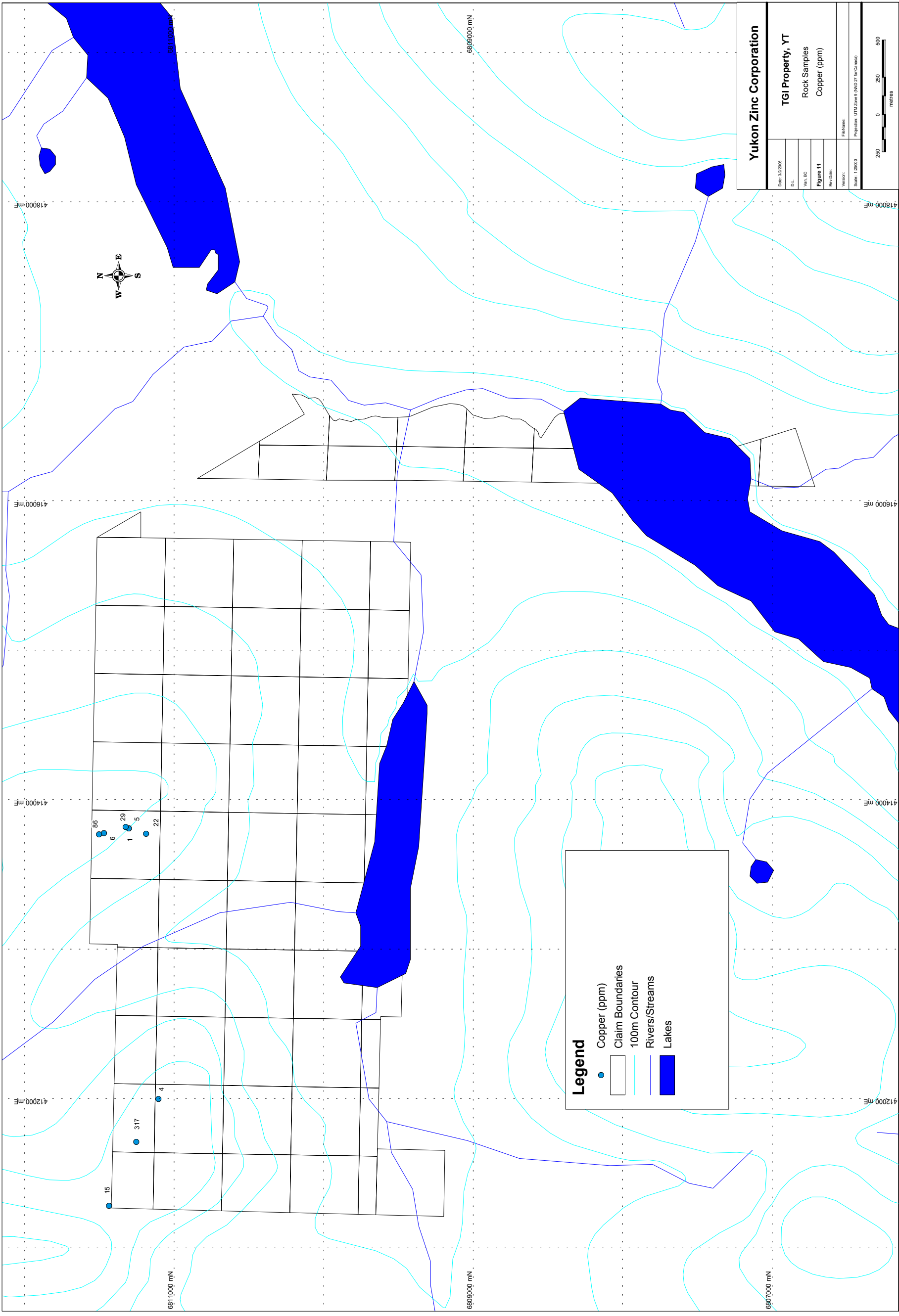
Date: 12/20/08	DL:
Unit: BC	
Rev: 1	
Rev Date:	
Version:	
Scale: 1:25000	Filename:
	Project: UTM Zone 8 (NAD 27 for Canada)

250 0 250 500  
metres

**Legend**

- Lead (ppm)
- Claim Boundaries
- 100m Contour
- Rivers/Streams
- Lakes





**Legend**

- Copper (ppm)
- Claim Boundaries
- 100m Contour
- Rivers/Streams
- Lakes

**Yukon Zinc Corporation**

TGI Property, YT

Rock Samples  
Copper (ppm)

**Figure 11**

Date: 12/20/08	DL
Unit: BC	
Rev: 1	2/20/09
Version:	
Filename:	
Project:	UTM Zone 9 (NAD 27 for Canada)

Scale: 1:25000

250 0 250 500 metres