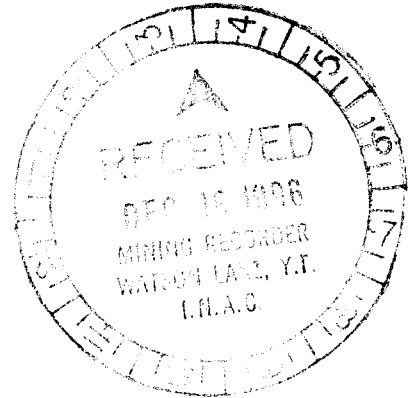


**1996 ASSESSMENT REPORT DESCRIBING
SOIL SAMPLING CARRIED OUT ON THE TOE 17-36 CLAIMS, FINLAYSON
LAKE AREA, YUKON TERRITORY**

**NTS 105G/8,9
61°30'N/130°25'N
Watson Lake Mining Division**



003523

Prepared for

**Westmin Resources Limited
#904-1055 Dunsmuir Street
Vancouver, British Columbia
V7X 1C4**

by

**David A. Terry
Terry L. Tucker**

December 11, 1996

RPT/96-008

This report has been examined by
the Cash Management Unit
under the supervision of the Quartz
Miner's Association
representing the amount
of \$ 2200

M. B. H.

for Regional Director, Exploration and
Geology, Yukon Territory
of Yukon Territory, Commissioner

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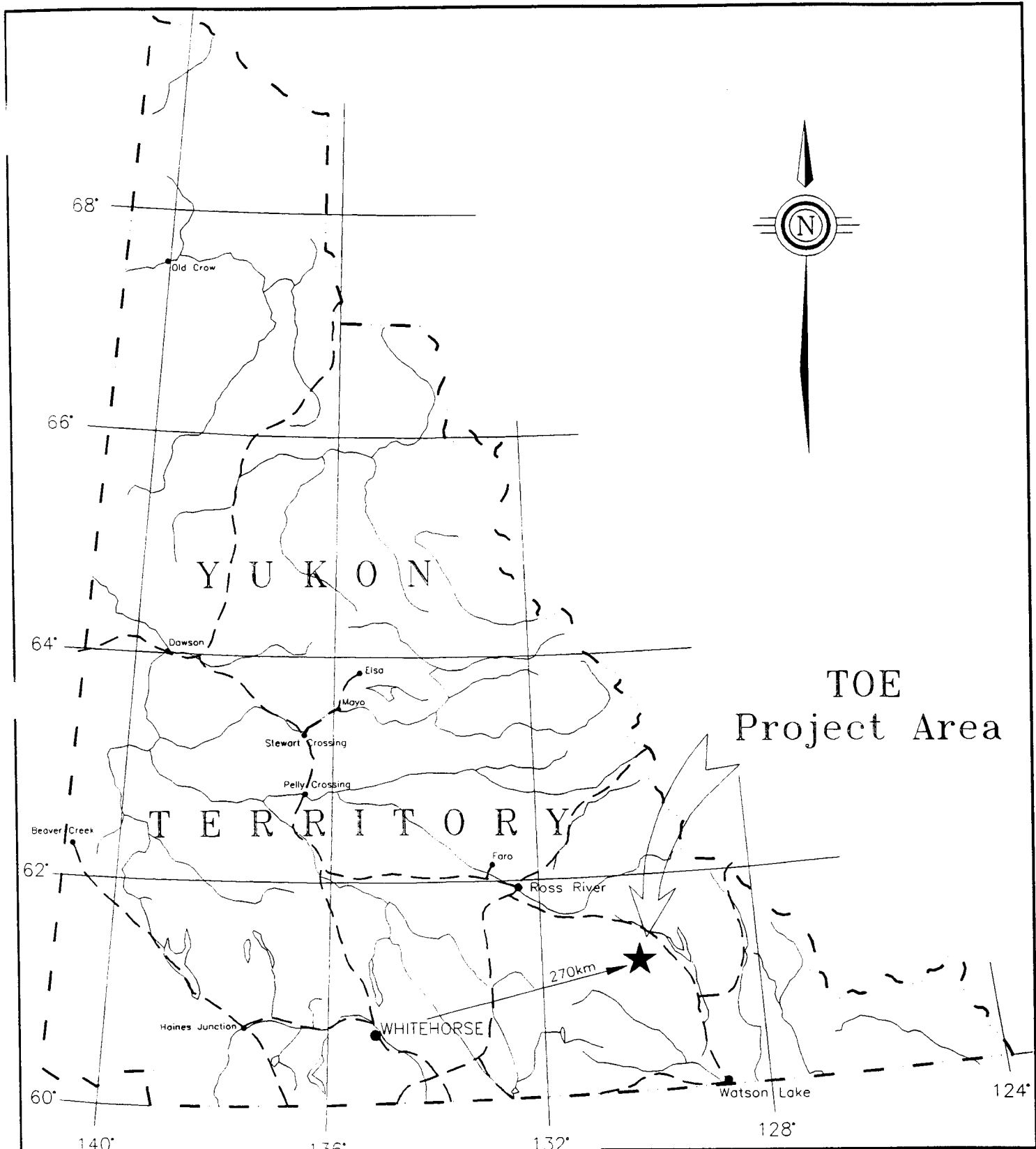
1.0 INTRODUCTION



To complete the assessment requirements on the Toe 17-36 claims one day was spent collecting soil samples on the claim group on June 11, 1996. The sampling was carried out by Westmin Resources Limited contract field personnel, listed in Appendix D. The work was supervised by David A. Terry, the author. Soil samples were analyzed by Chemex Labs of North Vancouver, B.C. The statement of expenses for this work is located in Appendix A.

2.0 LOCATION, ACCESS AND PHYSIOGRAPHY

The Toe claims are located 125 km southeast of the village of Ross River and 90 km northwest of Watson Lake in the southeastern Yukon Territory as shown on Figure 1.0. The claims are centered about 61°30'N and 130°25'W and straddle the boundary between NTS map sheets 105G/8 and 105/G9. Access to the property is by helicopter which can be chartered in either Ross River or Watson Lake. The Robert Campbell Highway which runs between Ross River and Watson Lake lies approximately 15 km north of the property. A 4-wheeler road accesses the eastern part of the Toe property where a cabin is located on the shore of the northern portion of Wolverine Lake.

The Toe claims are located within the Pelly Mountains, a sub-division of the Yukon Plateau physiographic region of the northern Cordillera. The Toe property lies on the southwest flank of the Campbell Range, just off the northwest end of Wolverine Lake. Elevations on the property range from 1140 meters to 1500 meters above sea level. The entire property is below treeline and black spruce and buck brush dominate the vegetative cover. Wind Lake divides the claim group forming northern and southern portions of the property, both of



 WESTMIN RESOURCES LIMITED	
Work By Westmin	TOE PROJECT
Date Drafted Nov. 24, 1996	Property Location Sketch
Drafted By A. Turner	
N.T.S. Number	
File Name TOE_LOC.DWG	50 0 50 100 150km  Scale 1 : 5 000 000
	Figure 1.0

which are moderate forested slopes. Outcrop exposure is poor (< 5%), the most significant occurring parallel to and north of Wind Lake.

3.0 LIST OF CLAIMS AND CLAIM OWNERSHIP

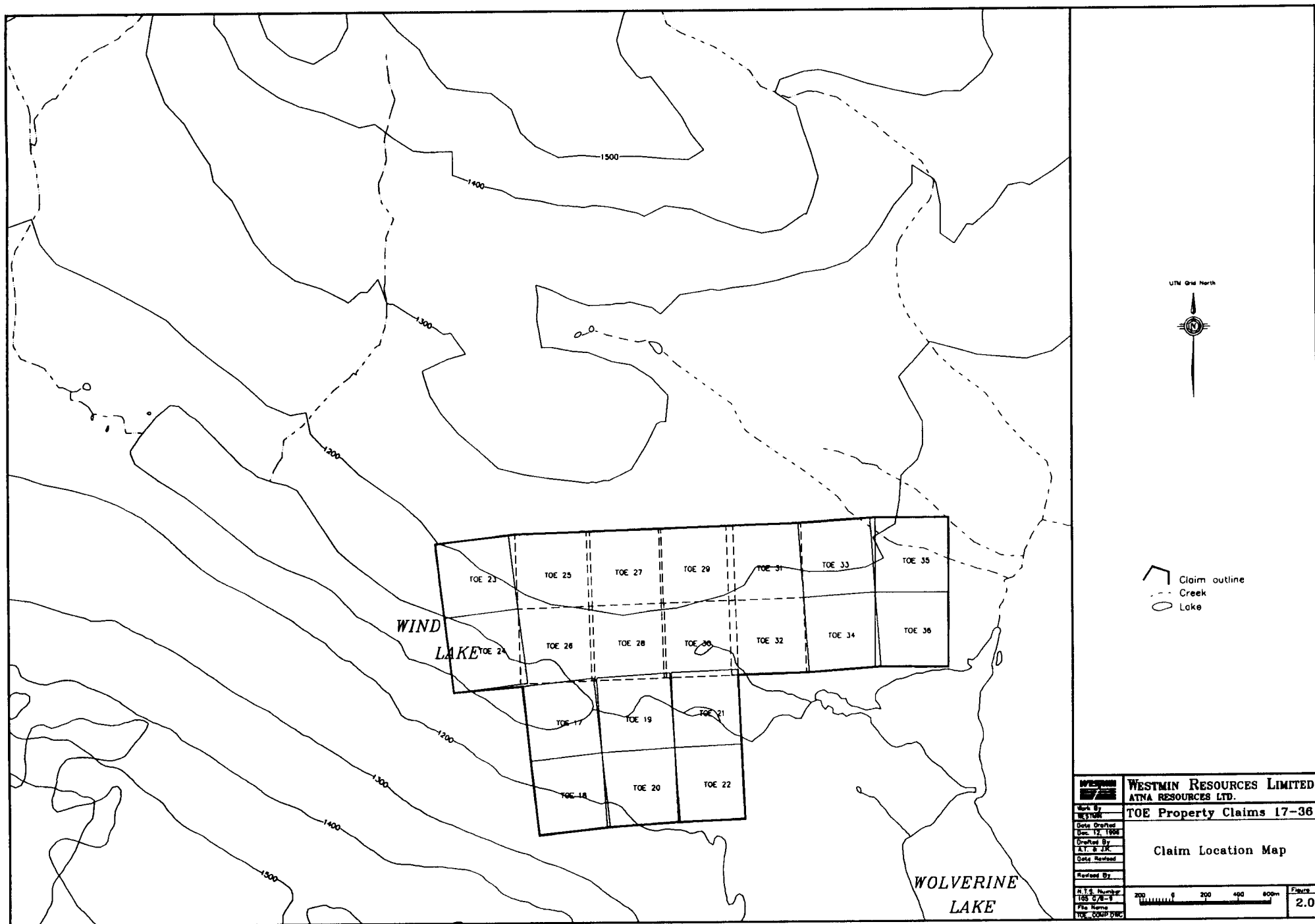
The Toe 17-36 are part of the Toe 1-36 claims which are held by a 60/40 joint venture between Westmin Resources Limited of Vancouver, B.C. and Atna Resources Ltd. of Vancouver, B.C., respectively. Figure 2.0 shows the location and distribution of the claims. The grant numbers, staking dates, and expiry dates of the Toe 17-36 claims are given in Table 1.0.

Table 1.0 Claim Information

Toe	17		59962	19-Jun-95	19-Jun-96
Toe	18		59963	19-Jun-95	19-Jun-96
Toe	19		59964	19-Jun-95	19-Jun-96
Toe	20		59965	19-Jun-95	19-Jun-96
Toe	21		59966	19-Jun-95	19-Jun-96
Toe	22		59967	19-Jun-95	19-Jun-96
Toe	23		59968	19-Jun-95	19-Jun-96
Toe	24		59969	19-Jun-95	19-Jun-96
Toe	25		59970	19-Jun-95	19-Jun-96
Toe	26		59971	19-Jun-95	19-Jun-96
Toe	27		59972	19-Jun-95	19-Jun-96
Toe	28		59973	19-Jun-95	19-Jun-96
Toe	29		59974	19-Jun-95	19-Jun-96
Toe	30		59975	19-Jun-95	19-Jun-96
Toe	31		59976	19-Jun-95	19-Jun-96
Toe	32		59977	19-Jun-95	19-Jun-96
Toe	33		59978	19-Jun-95	19-Jun-96
Toe	34		59979	19-Jun-95	19-Jun-96
Toe	35		59980	19-Jun-95	19-Jun-96
Toe	36		59981	19-Jun-95	19-Jun-96

4.0 SOIL GEOCHEMISTRY

Two flagged east-west oriented soil lines, 450 meters apart, were run utilizing hip-chain and compasses for location purposes. The location of these lines and the sample numbers are shown on Figure 3.0. 73 soil samples were collected at 75 meter intervals along the lines. Analytical results for Au, Ag, Cu,



- Claim outline
- Creek
- Lake

	WESTMIN RESOURCES LIMITED ATNA RESOURCES LTD.
Work By T.S.J.M.	TOE Property Claims 17-36
Date Drafted Dec. 17, 1998	Claim Location Map
Drafted By K.T. & J.M.	
Date Revised	
Revised By	
N.T.S. Number 105 9/8-1	
File Name 105_C002.PWG	Elevs. 2.0

Pb, Zn, and Ba are plotted on figures 4.1 to 4.6, respectively. The assay certificate for the samples is included in Appendix C. Au was determined by FA-AAS (fire assay with an atomic absorption spectroscopy finish) and the other elements were determined by ICP-AES (inductively coupled plasma-atomic emission spectroscopy) utilizing the triple acid total digestion technique.

The geochemical statistics for the soil sampling described in this report are tabulated in Table 2.0. Au and Ag values are generally low with Ag up to 1.8 ppm. As well, Cu and Pb values are low. The most significant anomaly is a Zn value of 5810 ppm located in the southeastern portion of the sampling area. Ba values up to 4950 ppm were detected.

Table 2.0 Soil Geochemical Statistics

	Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ba (ppm)
Minimum	2.5	0.1	7	1	24	200
Maximum	2.5	1.8	87	26	5810	4950
Average	2.5	0.1	30	9	166	1015
Percentiles						
95th	2.5	0.4	60	21	191	1745
90th	2.5	0.1	46	14	135	1492
80th	2.5	0.1	39	12	120	1340
75th	2.5	0.1	37	12	110	1285
50th	2.5	0.1	25	8	84	945
10th	2.5	0.1	14	1	41	410

5.0 CONCLUSIONS AND RECOMMENDATIONS

The work covered by this report is of a preliminary nature and more work is needed to evaluate the northern portion of the Toe claims. This should consist of line-cutting, detailed mapping, and grid soil sampling with 25 meter sample spacing.

APPENDIX A

STATEMENT OF EXPENDITURES

STATEMENT OF EXPENDITURES

I, David A. Terry as agent for Westmin Resources Limited, #904-1055 Dunsmuir Street, Vancouver, B.C. do solemnly declare that a program consisting of soil sampling was carried out on the Toe 17-36 claims on June 11, 1996.

The following expenses were incurred during the course of this work.

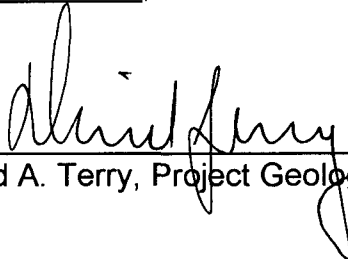
Labour	\$300.00
Camp costs	\$200.00
Helicopter and fuel	\$460.00
Geochemistry	\$1460.00
Total	\$2420.00

Notes:

1. Wages are based on actual man days spent on the property
2. Helicopter charges are based on actual hours flown
3. Assay charges are based on actual numbers of samples from the property

And 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.

Dated at Vancouver in the Province of British Columbia this 17 day of June, 1996.



David A. Terry, Project Geologist

APPENDIX B

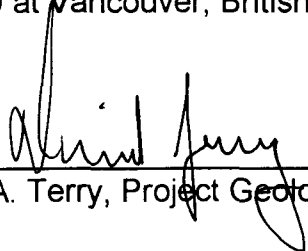
GEOLOGISTS CERTIFICATE

GEOLOGISTS CERTIFICATE

I, David A. Terry of 1568 Maplehurst Circle, Burnaby, in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Project Geologist with Westmin Resources Limited with offices at #904-1055 Dunsmuir Street, Vancouver, British Columbia.
2. THAT I have practiced my profession with various mining companies in Ontario, Quebec, British Columbia, Yukon, and Alaska for eight years.
3. THAT I am a graduate of the University of Western Ontario (1988) and hold a Honors Bachelor of Science in Geology.
4. THAT I am a member of the Prospectors and Developers Association of Canada, the Canadian Institute of Mining and Metallurgy, the Geological Society of America, and the Society of Economic Geologists.
5. THAT this report is based on property work I personally supervised on June 11, 1996.
6. THAT I have no direct interest in the property described herein, nor do I expect to receive any interest.

DATED at Vancouver, British Columbia this 17 day of December, 1996.



David A. Terry, Project Geologist

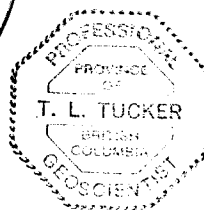
STATEMENT OF QUALIFICATIONS

I, Terry L. Tucker, of the City of North Vancouver, in the Province of British Columbia, do hereby certify that:

1. I am registered as a professional geoscientist with the Association of Professional Engineers and Geoscientists of the Province of British Columbia, residing at 1541 Mahon Avenue, North Vancouver, British Columbia, V7M 2S6 with a business address at #904 - 1055 Dunsmuir Street, P.O. Box 49066, The Bentall Centre, Vancouver, British Columbia, V7X 1C4.
2. I am a graduate of the University of Alberta, Edmonton, Alberta (1989) with a Bachelor of Science degree (specialization in Geology).
3. I have been a practising geologist in Canada, Australia, the United States and Papua New Guinea since 1987.
4. I directly performed or supervised the work which is described in this report.

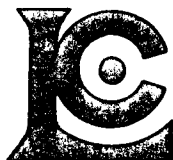
DATED this 14 day of December, 1996 at Vancouver, British Columbia.


Terry L. Tucker, P. Geo.
Project Geologist



APPENDIX C

ASSAY CERTIFICATES



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

o: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9622712

Comments: ATTN: DAVID TERRY

CERTIFICATE

A9622712

(GP) - WESTMIN RESOURCES LTD.

Project: 6410

P.O. #:

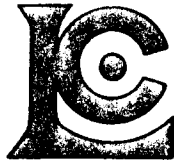
Samples submitted to our lab in Vancouver, BC.
This report was printed on 15-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	240	Dry, sieve to -80 mesh
202	240	save reject
285	240	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	236	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	240	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	240	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	240	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	240	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	240	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	240	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	240	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	240	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	240	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	240	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	240	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	240	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	240	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	240	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	240	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	240	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	240	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	240	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	240	Pb ppm: 24 element, rock & core	AAS	2	10000
582	240	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	240	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	240	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	240	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	240	Zn ppm: 24 element, rock & core	ICP-AES	2	10000



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
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 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

Client: WESTMIN RESOURCES LTD.

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 VANCOUVER, BC
 V7X 1C4

Project: 6410
 Comments: ATTN: DAVID TERRY

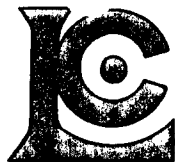
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 Total Pages: 6
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 Invoice No.: I9622712
 P.O. Number:
 Account: GP

CERTIFICATE OF ANALYSIS A9622712

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130627	201 202	< 5	< 0.2	6.62	880	1.5	< 2	1.41	0.5	6	50	12	1.70	2.19	0.60

CERTIFICATION:

Hart Buchler



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

o: WESTMIN RESOURCES LTD.

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V7X 1C4

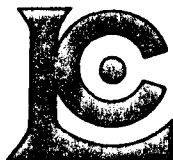
Project : 6410
Comments: ATTN: DAVID TERRY

Page : 1-B
Total Pages : 6
Certificate Date: 15-JUL-96
Invoice No. : I9622712
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
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130599	201 202	350	< 1	2.65	4	310	< 2	482	0.24	56	< 10	46			
130600	201 202	905	1	0.96	46	1210	8	126	0.37	169	< 10	96			
130602	201 202	720	< 1	1.61	13	440	6	219	0.46	126	< 10	76			
130603	201 202	930	< 1	1.24	52	910	< 2	154	0.59	201	< 10	76			
130604	201 202	740	< 1	0.96	86	1260	< 2	90	0.37	157	< 10	76			
130605	201 202	515	1	1.77	67	330	< 2	221	0.37	134	< 10	56			
130606	201 202	275	1	1.51	16	390	6	195	0.39	115	< 10	72			
130607	201 202	350	< 1	2.07	18	600	4	167	0.87	301	10	76			
130608	201 202	790	< 1	1.94	35	1580	< 2	169	0.68	234	10	76			
130609	201 202	725	< 1	2.70	40	580	< 2	163	0.68	193	10	64			
130610	201 202	430	1	1.26	66	1050	< 2	108	0.39	160	< 10	76			
130611	201 202	365	< 1	2.94	1	380	< 2	543	0.20	41	< 10	48			
130612	201 202	585	1	1.73	73	1040	< 2	370	0.23	100	< 10	74			
130613	201 202	535	5	1.31	88	830	< 2	203	0.29	184	< 10	130			
130614	201 202	460	6	1.45	52	1540	< 2	207	0.23	181	< 10	120			
130615	201 202	415	5	0.96	42	420	< 2	82	0.39	199	< 10	86			
130616	201 202	375	6	0.89	73	490	2	71	0.39	199	< 10	118			
130617	201 202	355	7	0.91	57	610	8	81	0.37	214	< 10	128			
130618	201 202	525	4	1.20	66	1060	12	142	0.29	158	< 10	134			
130619	201 202	315	3	0.87	45	780	10	92	0.36	181	< 10	74			
130620	201 202	235	6	0.75	43	1200	16	96	0.33	233	< 10	90			
130621	201 202	285	3	1.82	31	1350	10	318	0.21	104	< 10	60			
130622	201 202	265	5	0.79	42	620	10	122	0.46	222	< 10	112			
130623	201 202	300	2	0.64	50	1180	6	102	0.45	223	< 10	104			
130624	201 202	420	1	1.40	16	1270	18	126	0.34	82	< 10	84			
130625	201 202	430	1	1.41	25	390	14	127	0.36	91	< 10	80			
130626	201 202	440	1	1.56	24	410	16	142	0.29	78	< 10	66			
130627	201 202	345	1	2.10	9	450	12	306	0.32	69	< 10	52			

CERTIFICATION: Hart Buchler



Chemex Labs Ltd.

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212 Brooksbank Ave., North Vancouver
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To: WESTMIN RESOURCES LTD.

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 VANCOUVER, BC
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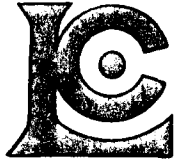
Project : 6410
 Comments: ATTN: DAVID TERRY

Page : 2-A
 Total Pages : 6
 Certificate Date: 15-JUL-96
 Invoice No. : I9622712
 P.O. Number :
 Account : GP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130628	201	202	< 5	< 0.2	5.42	1360	1.5	< 2	1.33	0.5	5	106	9	1.77	1.69	0.76
130629	201	202	< 5	< 0.2	5.74	920	2.5	< 2	0.78	0.5	8	68	10	2.24	2.18	0.77
130630	201	202	< 5	< 0.2	5.80	890	2.0	< 2	0.88	< 0.5	5	51	6	1.46	2.39	0.49
130631	201	202	< 5	< 0.2	5.93	830	1.0	< 2	1.65	0.5	9	84	13	2.50	1.67	0.83
130632	201	202	< 5	< 0.2	5.82	840	1.5	< 2	1.24	0.5	9	79	13	2.69	1.87	0.65
130633	201	202	< 5	< 0.2	4.80	820	1.5	6	1.01	< 0.5	11	69	7	2.21	1.67	0.66
130634	201	202	< 5	< 0.2	5.06	700	1.0	< 2	1.30	< 0.5	6	76	8	2.33	1.47	0.64
130635	201	202	< 5	< 0.2	6.49	860	0.5	2	2.02	0.5	7	5	22	1.51	1.90	0.54
130636	201	202	< 5	< 0.2	6.59	1150	2.0	2	1.01	0.5	15	84	23	3.36	2.02	0.98
130637	201	202	< 5	2.4	8.03	1310	3.5	< 2	0.41	0.5	21	107	94	7.21	1.56	0.99
130638	201	202	< 5	0.6	6.88	1560	2.0	2	0.88	1.0	12	85	28	3.94	1.66	1.11
130639	201	202	< 5	0.6	5.93	1620	1.5	< 2	0.68	0.5	10	73	19	3.06	1.88	0.79
130640	201	202	< 5	< 0.2	4.94	1000	2.0	< 2	0.76	0.5	5	71	7	1.41	1.76	0.54
130641	201	202	< 5	< 0.2	5.62	1270	1.5	2	1.31	1.0	7	76	8	2.48	1.95	1.10
130642	201	202	< 5	< 0.2	6.59	1650	2.0	2	1.49	0.5	12	84	19	3.49	2.07	1.38
130643	201	202	< 5	< 0.2	5.70	1330	1.5	< 2	0.49	< 0.5	6	72	11	2.32	2.14	0.78
130644	201	202	< 5	< 0.2	5.02	920	1.5	< 2	1.83	0.5	11	64	51	2.21	1.41	0.72
130645	201	202	< 5	< 0.2	0.86	260	< 0.5	< 2	3.55	4.0	1	9	47	0.37	0.23	0.46
130646	201	202	< 5	< 0.2	2.92	510	0.5	< 2	3.46	1.5	4	19	37	0.98	0.87	0.52
130647	201	202	< 5	0.4	5.48	1330	1.5	< 2	0.57	0.5	8	66	18	2.60	2.04	0.68
130648	201	202	< 5	< 0.2	6.00	1410	1.5	2	0.45	0.5	7	52	7	2.52	2.46	0.69
130649	201	202	< 5	0.4	5.42	870	0.5	2	1.82	< 0.5	6	7	41	1.25	1.79	0.34
130650	201	202	not/ss	< 0.2	0.87	250	< 0.5	2	3.01	0.5	1	15	15	0.29	0.23	0.35
130678	201	202	< 5	0.4	3.12	630	0.5	6	3.37	2.5	7	36	31	1.12	0.88	0.58
130679	201	202	< 5	0.4	5.63	1860	0.5	< 2	0.77	< 0.5	14	193	31	3.45	1.53	1.97
130680	201	202	< 5	< 0.2	5.79	2290	1.0	< 2	0.49	0.5	23	297	68	4.50	1.71	2.85
130681	201	202	< 5	< 0.2	6.42	2490	0.5	< 2	1.81	1.5	26	188	60	4.74	1.00	3.00
130682	201	202	< 5	< 0.2	4.78	1510	0.5	< 2	0.31	< 0.5	18	70	93	3.59	1.25	0.40
130683	201	202	< 5	< 0.2	0.82	250	< 0.5	< 2	2.41	2.0	3	7	18	0.43	0.21	0.42
130684	201	202	< 5	< 0.2	4.10	1130	1.0	4	1.94	1.5	7	50	25	1.60	1.50	0.84
130685	201	202	< 5	< 0.2	4.59	800	0.5	4	1.93	0.5	17	107	63	2.76	1.18	1.28
130686	201	202	< 5	0.2	6.68	860	0.5	< 2	1.56	0.5	8	26	19	2.07	1.99	0.57
130687	201	202	< 5	0.2	8.06	1630	1.0	< 2	0.72	0.5	22	38	73	6.14	1.21	1.25
130688	201	202	< 5	< 0.2	6.82	910	0.5	4	1.85	< 0.5	18	129	29	4.12	1.41	1.70
130689	201	202	< 5	0.2	6.76	920	1.0	< 2	6.17	1.0	29	17	285	1.99	1.85	0.64
130690	201	202	< 5	< 0.2	12.10	1430	2.5	14	3.68	1.5	41	205	69	7.84	3.15	3.09
130691	201	202	< 5	< 0.2	10.90	1670	3.5	< 2	1.77	1.0	17	151	16	6.48	2.89	1.72
130692	201	202	< 5	0.4	6.86	1100	1.5	< 2	1.87	0.5	20	96	45	3.90	1.73	1.17
130693	201	202	< 5	1.2	6.02	850	1.5	< 2	4.47	1.5	16	44	346	2.14	1.44	0.62
130694	201	202	< 5	< 0.2	6.51	770	1.5	< 2	1.67	0.5	18	111	32	3.48	1.82	1.34

CERTIFICATION: *[Signature]*



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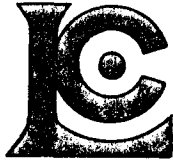
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Page Number: 2-B
 Total Pages: 6
 Certificate Date: 15-JUL-96
 Invoice No.: 19622712
 P.O. Number:
 Account: GP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130628	201	202	275	1	1.55	16	1980	10	135	0.35	508	< 10	54			
130629	201	202	310	1	1.25	33	430	16	98	0.26	81	< 10	54			
130630	201	202	255	2	1.61	15	270	16	161	0.29	59	< 10	42			
130631	201	202	690	< 1	1.65	19	790	10	194	0.39	106	< 10	96			
130632	201	202	760	< 1	1.61	22	1010	12	173	0.37	100	< 10	94			
130633	201	202	925	< 1	1.21	21	1040	12	108	0.29	90	< 10	76			
130634	201	202	310	1	1.16	14	320	12	112	0.35	108	< 10	40			
130635	201	202	515	1	2.65	11	460	8	529	0.18	33	< 10	42			
130636	201	202	1135	1	1.72	51	1000	14	155	0.40	92	< 10	106			
130637	201	202	1320	1	0.85	71	2890	32	71	0.39	164	< 10	166			
130638	201	202	485	2	1.63	36	510	18	135	0.42	128	< 10	108			
130639	201	202	360	1	1.18	31	530	16	115	0.35	130	< 10	92			
130640	201	202	215	2	1.52	19	280	24	107	0.32	159	< 10	80			
130641	201	202	335	1	1.46	16	420	10	154	0.41	119	< 10	90			
130642	201	202	355	3	1.37	32	530	14	118	0.35	114	< 10	74			
130643	201	202	210	3	1.37	23	460	10	78	0.28	113	< 10	58			
130644	201	202	460	1	1.33	76	690	10	178	0.22	72	< 10	56			
130645	201	202	155	< 1	0.19	21	930	4	148	0.03	13	< 10	222			
130646	201	202	405	3	0.81	17	920	8	229	0.09	28	< 10	170			
130647	201	202	395	3	1.11	21	840	12	94	0.27	102	< 10	88			
130648	201	202	230	1	1.14	14	650	10	80	0.27	80	< 10	50			
130649	201	202	505	1	2.25	13	700	8	395	0.13	22	< 10	44			
130650	201	202	335	2	0.24	9	1040	10	136	0.02	8	< 10	30			
130678	201	202	495	1	1.03	35	870	4	271	0.10	41	< 10	60			
130679	201	202	510	1	0.98	89	450	10	108	0.55	177	< 10	70			
130680	201	202	795	1	0.71	199	480	6	61	0.42	171	10	98			
130681	201	202	965	6	2.50	85	680	< 2	176	0.58	240	10	114			
130682	201	202	2030	< 1	0.30	44	360	8	80	0.30	123	< 10	80			
130683	201	202	140	1	0.18	12	570	< 2	97	0.03	13	< 10	90			
130684	201	202	290	1	0.81	28	730	6	122	0.18	80	< 10	132			
130685	201	202	525	1	0.74	70	670	4	109	0.28	126	< 10	90			
130686	201	202	575	< 1	2.36	7	520	8	420	0.27	65	< 10	70			
130687	201	202	1545	1	0.84	25	400	16	108	0.44	150	< 10	152			
130688	201	202	660	< 1	1.44	35	300	6	125	0.53	179	< 10	78			
130689	201	202	1445	1	2.18	21	2410	4	506	0.18	47	< 10	84			
130690	201	202	1225	< 1	3.28	69	670	14	299	0.99	313	20	138			
130691	201	202	660	< 1	2.69	39	1770	24	211	0.68	215	10	122			
130692	201	202	1310	1	1.48	38	1940	10	217	0.37	139	< 10	130			
130693	201	202	1010	1	1.69	63	1560	4	333	0.18	57	< 10	124			
130694	201	202	525	< 1	1.70	45	580	8	167	0.46	123	< 10	70			

CERTIFICATION: _____



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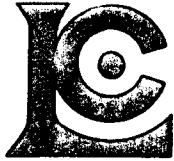
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Page No. : 3-A
 Total Pages : 6
 Certificate Date: 15-JUL-96
 Invoice No. : 19622712
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 Account : GP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130695	201 202	< 5	< 0.2	5.46	680	0.5	< 2	1.65	< 0.5	10	93	12	2.90	1.26	1.05
130696	201 202	< 5	< 0.2	5.73	770	2.0	< 2	1.33	< 0.5	9	136	8	2.85	1.79	0.68
130697	201 202	< 5	< 0.2	5.62	720	1.5	< 2	1.50	0.5	9	130	11	3.05	1.73	0.85
130698	201 202	< 5	< 0.2	4.33	1360	< 0.5	2	0.70	0.5	15	168	20	3.08	1.01	1.06
130699	201 202	< 5	< 0.2	5.97	780	1.5	< 2	2.06	< 0.5	10	109	8	2.83	1.68	1.27
130700	201 202	< 5	< 0.2	5.90	780	2.0	< 2	1.14	< 0.5	7	74	9	2.70	1.91	0.76
130701	201 202	< 5	< 0.2	5.72	1530	1.5	< 2	1.06	0.5	14	105	40	3.33	1.71	1.24
130702	201 202	< 5	< 0.2	5.33	1340	1.5	< 2	1.19	0.5	12	97	35	2.83	1.51	1.13
130703	201 202	< 5	< 0.2	4.94	1340	1.0	2	0.93	< 0.5	13	108	31	2.52	1.48	0.98
130704	201 202	< 5	< 0.2	4.37	1260	0.5	2	2.32	< 0.5	16	77	25	2.19	1.32	1.06
130705	201 202	< 5	< 0.2	2.76	490	< 0.5	< 2	3.15	1.5	4	10	21	0.91	0.71	0.63
130706	201 202	< 5	< 0.2	2.33	540	< 0.5	< 2	3.09	0.5	4	21	22	0.89	0.62	0.50
130707	201 202	< 5	< 0.2	2.36	650	< 0.5	< 2	2.62	0.5	6	29	21	1.05	0.60	0.58
130708	201 202	< 5	< 0.2	4.87	1290	1.0	< 2	1.44	< 0.5	11	79	24	2.26	1.44	0.92
130709	201 202	< 5	< 0.2	4.83	1380	1.0	< 2	0.79	0.5	12	110	20	2.34	1.47	1.02
130710	201 202	not/ss	< 0.2	0.40	200	< 0.5	2	1.92	1.5	1	7	10	0.21	0.12	0.43
130711	201 202	< 5	< 0.2	10.45	2630	2.5	< 2	1.69	1.5	18	198	37	4.76	2.99	1.71
130712	201 202	< 5	0.4	10.85	2740	3.0	2	1.94	1.5	27	241	87	6.14	3.46	2.26
130713	201 202	< 5	1.8	4.73	840	0.5	< 2	2.14	2.5	13	21	57	1.55	1.26	0.52
130714	201 202	< 5	< 0.2	5.14	610	0.5	4	2.70	0.5	6	11	24	1.39	1.39	0.77
130715	201 202	< 5	< 0.2	5.57	1050	1.5	2	1.69	0.5	7	63	25	1.88	1.66	0.80
130716	201 202	< 5	0.2	6.58	1140	1.5	4	0.90	0.5	28	184	14	3.25	1.77	1.52
130717	201 202	< 5	< 0.2	8.51	1410	2.0	< 2	0.47	0.5	10	95	13	3.15	3.35	0.85
130718	201 202	< 5	< 0.2	8.32	940	2.0	6	1.64	0.5	11	72	26	2.51	3.08	0.78
130719	201 202	not/ss	< 0.2	1.18	410	< 0.5	2	3.51	0.5	3	31	67	0.53	0.31	0.44
130720	201 202	< 5	< 0.2	5.59	1160	1.0	< 2	0.52	0.5	10	121	20	2.87	1.55	1.05
130721	201 202	< 5	< 0.2	5.29	820	1.5	< 2	1.13	0.5	13	127	17	3.02	1.34	1.27
130722	201 202	< 5	< 0.2	5.86	1020	1.5	< 2	0.79	0.5	18	188	18	3.93	1.47	1.41
130723	201 202	< 5	0.6	5.86	910	1.0	< 2	1.88	1.0	10	82	61	1.94	1.56	0.88
130724	201 202	< 5	< 0.2	6.31	1070	1.0	< 2	1.27	< 0.5	7	47	28	1.94	1.77	0.65
130725	201 202	< 5	0.2	4.04	940	0.5	< 2	2.18	2.0	14	65	38	1.94	0.98	0.73
130726	201 202	< 5	< 0.2	5.58	830	0.5	< 2	2.20	0.5	7	18	20	1.48	1.51	0.60
130727	201 202	< 5	0.4	5.45	1280	1.0	4	1.23	0.5	14	96	27	1.97	1.44	0.99
130728	201 202	< 5	< 0.2	5.11	1010	0.5	2	0.74	0.5	8	127	13	2.53	1.30	0.87
130729	201 202	< 5	0.8	5.67	1350	1.0	2	2.09	2.0	13	127	55	2.78	1.24	1.04
130730	201 202	< 5	0.8	5.84	1120	1.0	2	1.82	0.5	10	50	41	2.06	1.44	0.75
130731	201 202	< 5	0.4	4.80	1280	1.0	2	1.92	1.0	15	151	66	2.56	1.12	0.98
130732	201 202	< 5	0.4	4.61	770	0.5	6	2.96	0.5	7	19	40	1.43	1.12	0.54
130733	201 202	< 5	0.2	5.83	1130	1.0	6	2.34	0.5	10	53	43	1.91	1.51	0.77
130734	201 202	< 5	< 0.2	5.85	860	0.5	2	1.37	< 0.5	13	116	15	3.32	1.41	1.11

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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
 VANCOUVER, BC
 V7X 1C4

Project: 6410
 Comments: ATTN: DAVID TERRY

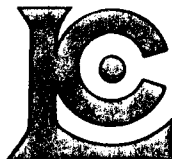
Page Number : 3-B
 Total Pages : 6
 Certificate Date: 15-JUL-96
 Invoice No. : I9622712
 P.O. Number :
 Account : GP

CERTIFICATE OF ANALYSIS

A9622712

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130695	201	202	445	1	1.48	20	420	6	160	0.40	138	< 10	54			
130696	201	202	470	< 1	1.55	24	460	10	129	0.45	99	< 10	54			
130697	201	202	580	< 1	1.58	23	790	12	165	0.45	103	20	60			
130698	201	202	410	1	0.67	67	330	6	69	0.30	132	< 10	74			
130699	201	202	485	< 1	1.52	23	290	10	130	0.41	130	< 10	48			
130700	201	202	315	1	1.57	19	610	14	150	0.39	103	< 10	46			
130701	201	202	590	< 1	1.06	58	1000	12	121	0.31	158	< 10	124			
130702	201	202	395	1	1.18	43	1080	10	135	0.33	138	< 10	108			
130703	201	202	420	< 1	1.00	55	1070	12	114	0.31	148	< 10	80			
130704	201	202	1820	1	0.78	44	1090	6	174	0.20	114	< 10	118			
130705	201	202	150	< 1	0.90	16	680	< 2	287	0.09	27	< 10	94			
130706	201	202	370	1	0.62	17	940	4	226	0.08	31	< 10	78			
130707	201	202	310	< 1	0.52	21	1000	4	179	0.09	44	< 10	44			
130708	201	202	350	< 1	1.10	36	860	10	182	0.25	127	< 10	82			
130709	201	202	345	1	0.86	42	1020	6	97	0.32	170	< 10	74			
130710	201	202	205	1	0.07	11	720	< 2	82	0.02	11	< 10	58			
130711	201	202	595	4	2.60	77	1130	26	224	0.66	237	10	116			
130712	201	202	1230	1	2.35	142	2020	26	233	0.65	305	20	230			
130713	201	202	2820	3	1.68	46	1460	6	356	0.14	37	< 10	54			
130714	201	202	345	< 1	2.02	16	720	2	469	0.18	40	< 10	36			
130715	201	202	915	< 1	1.69	31	1060	8	309	0.23	84	< 10	68			
130716	201	202	405	< 1	1.18	582	400	14	147	0.29	104	< 10	70			
130717	201	202	235	< 1	0.80	28	380	10	87	0.32	108	< 10	62			
130718	201	202	505	< 1	1.13	39	660	8	233	0.21	82	< 10	80			
130719	201	202	235	< 1	0.18	99	1000	6	198	0.03	17	< 10	36			
130720	201	202	300	1	0.77	50	350	10	68	0.29	137	< 10	74			
130721	201	202	415	< 1	1.37	61	880	12	126	0.37	120	< 10	62			
130722	201	202	765	1	1.27	59	610	8	107	0.43	174	< 10	120			
130723	201	202	585	1	1.98	120	940	2	400	0.20	58	< 10	80			
130724	201	202	350	1	2.08	17	1220	6	367	0.27	75	< 10	48			
130725	201	202	2020	1	0.83	59	1400	6	186	0.15	69	< 10	92			
130726	201	202	510	1	2.09	16	840	2	453	0.18	42	< 10	46			
130727	201	202	585	< 1	1.18	59	1430	6	201	0.20	88	< 10	80			
130728	201	202	320	< 1	1.09	41	290	8	126	0.36	134	< 10	54			
130729	201	202	580	< 1	0.85	90	1570	10	174	0.21	125	< 10	200			
130730	201	202	550	< 1	1.79	55	950	2	377	0.18	64	< 10	72			
130731	201	202	845	< 1	0.83	77	1960	6	165	0.28	108	< 10	86			
130732	201	202	545	1	1.60	22	1290	6	379	0.17	44	< 10	38			
130733	201	202	795	< 1	1.75	53	1110	4	359	0.17	64	< 10	64			
130734	201	202	415	< 1	1.44	52	380	4	202	0.42	138	< 10	60			

CERTIFICATION: _____



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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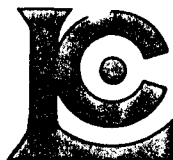
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CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130735	201 202	not/ss	0.4	5.50	1450	1.0	< 2	1.89	2.5	15	109	40	3.38	1.37	1.14
130736	201 202	< 5	< 0.2	6.27	1130	1.0	< 2	1.43	0.5	15	163	30	3.17	1.52	1.62
130737	201 202	< 5	< 0.2	4.52	670	0.5	< 2	2.90	1.5	7	23	50	1.43	1.14	0.58
130738	201 202	< 5	< 0.2	7.30	980	1.5	2	1.91	1.0	20	156	48	4.12	1.54	1.89
130739	201 202	10	< 0.2	5.84	800	1.0	6	2.00	0.5	23	158	40	4.05	1.18	2.14
130740	201 202	15	< 0.2	5.57	940	1.0	2	1.30	0.5	21	256	37	3.23	1.30	2.27
130741	201 202	< 5	0.4	4.93	940	1.5	4	2.40	35.5	8	40	35	1.62	1.76	0.70
130742	201 202	< 5	< 0.2	3.97	610	1.0	2	1.43	0.5	4	27	12	1.17	1.30	0.45
130743	201 202	< 5	< 0.2	3.40	790	0.5	< 2	2.46	6.0	9	30	37	1.40	1.07	0.55
130744	201 202	< 5	< 0.2	2.67	500	0.5	< 2	2.94	2.0	7	22	29	1.19	0.78	0.60
130745	201 202	< 5	< 0.2	5.82	1160	2.5	4	0.95	0.5	10	69	13	2.23	2.24	0.91
130746	201 202	< 5	< 0.2	0.47	240	< 0.5	2	3.62	1.0	6	5	25	0.58	0.10	0.30
130747	201 202	< 5	< 0.2	2.13	420	< 0.5	6	2.65	1.0	9	18	25	1.37	0.55	0.45
130748	201 202	< 5	0.4	5.95	1190	1.5	2	1.43	< 0.5	13	73	27	2.60	1.71	0.91
130749	201 202	< 5	< 0.2	3.89	870	0.5	< 2	2.00	0.5	16	133	32	2.25	0.82	1.38
130750	201 202	< 5	0.4	7.17	1180	1.0	2	1.48	1.0	16	113	46	3.45	1.90	1.36
130751	201 202	< 5	0.4	5.78	810	2.0	4	1.34	1.0	10	98	8	2.53	2.00	1.01
130752	201 202	< 5	0.4	5.26	800	1.5	2	1.13	0.5	5	60	6	1.41	1.90	0.61
130753	201 202	< 5	0.6	5.71	990	1.5	< 2	1.24	1.5	12	70	16	2.50	1.67	0.75
130754	201 202	< 5	< 0.2	5.92	620	1.5	6	1.83	0.5	14	112	11	3.55	1.52	1.35
130755	201 202	15	< 0.2	5.92	730	1.5	< 2	1.28	0.5	8	106	9	2.74	1.71	0.72
130756	201 202	5	< 0.2	5.96	1700	1.0	2	0.53	0.5	16	167	22	4.33	1.54	1.32
130757	201 202	5	0.4	6.79	2390	1.0	2	0.30	1.5	19	200	33	4.65	1.96	1.56
130758	201 202	< 5	< 0.2	5.72	1290	0.5	< 2	1.81	< 0.5	17	193	49	3.90	1.30	2.10
130759	201 202	< 5	< 0.2	5.81	1260	1.0	< 2	1.54	0.5	18	184	51	3.39	1.34	1.95
130760	201 202	< 5	< 0.2	5.27	1300	0.5	2	1.71	1.0	14	130	35	2.76	1.24	1.36
130761	201 202	< 5	< 0.2	5.50	1560	0.5	< 2	1.43	0.5	23	116	43	3.53	1.27	1.37
130762	201 202	< 5	< 0.2	6.60	1690	0.5	< 2	0.69	2.0	16	115	34	4.89	1.76	1.17
130763	201 202	< 5	0.4	5.87	900	1.0	< 2	0.65	1.5	13	103	92	4.92	2.20	1.17
130764	201 202	< 5	1.0	6.24	1180	1.0	< 2	0.86	0.5	14	118	27	4.78	1.55	1.16
130765	201 202	< 5	< 0.2	6.03	930	0.5	2	1.16	0.5	5	35	23	1.59	1.72	0.48
130766	201 202	< 5	0.8	5.45	1630	1.0	< 2	0.72	1.0	13	159	47	4.48	1.63	1.41
130767	201 202	< 5	< 0.2	5.13	1250	2.0	< 2	1.36	1.0	9	64	19	2.12	1.76	0.95
130768	201 202	< 5	< 0.2	4.06	950	1.0	2	2.02	2.0	7	45	24	1.52	1.35	0.83
130769	201 202	< 5	< 0.2	4.45	1030	1.5	2	2.31	2.0	9	48	27	1.72	1.48	0.82
130770	201 202	< 5	< 0.2	5.93	4950	1.5	10	1.21	0.5	10	61	21	2.22	2.04	0.97
130771	201 202	< 5	< 0.2	4.16	970	1.0	2	1.94	1.5	8	47	23	1.68	1.42	0.91
130772	201 202	< 5	< 0.2	2.98	600	0.5	6	3.24	1.5	9	49	38	1.42	0.77	0.82
130773	201 202	< 5	< 0.2	3.44	420	0.5	4	3.35	1.5	6	11	42	1.13	0.84	0.75
130774	201 202	< 5	< 0.2	6.16	1270	1.5	4	1.33	0.5	20	155	80	3.39	1.46	1.20

CERTIFICATION:

David Bichler



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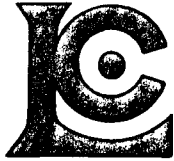
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130735	201 202	2740	1	1.02	86	1140	8	214	0.26	114	< 10	132			
130736	201 202	465	2	1.42	92	690	6	211	0.37	133	< 10	84			
130737	201 202	680	1	1.52	59	990	6	390	0.16	43	< 10	68			
130738	201 202	585	< 1	1.28	70	750	4	156	0.54	195	< 10	78			
130739	201 202	720	< 1	1.41	104	720	4	151	0.54	160	< 10	78			
130740	201 202	630	2	1.11	192	870	4	138	0.39	145	< 10	80			
130741	201 202	525	2	1.25	92	860	20	225	0.18	53	< 10	5810			
130742	201 202	205	1	1.28	13	760	8	223	0.16	50	< 10	110			
130743	201 202	3800	2	0.84	40	1100	12	198	0.13	45	< 10	210			
130744	201 202	1310	1	0.67	53	1050	6	186	0.10	37	< 10	86			
130745	201 202	325	1	1.44	37	880	16	109	0.29	78	< 10	68			
130746	201 202	1250	1	0.08	38	990	< 2	139	0.01	9	< 10	28			
130747	201 202	1550	1	0.61	22	1260	4	205	0.08	26	< 10	68			
130748	201 202	1010	3	1.42	37	990	8	258	0.25	128	< 10	110			
130749	201 202	1345	2	0.82	113	860	2	196	0.29	89	< 10	50			
130750	201 202	725	7	1.89	46	660	6	288	0.38	158	< 10	110			
130751	201 202	510	< 1	1.45	26	620	10	123	0.38	98	< 10	60			
130752	201 202	255	< 1	1.44	15	300	10	140	0.34	79	< 10	50			
130753	201 202	780	1	1.58	31	560	10	218	0.29	86	< 10	86			
130754	201 202	540	< 1	1.53	26	450	10	138	0.58	163	< 10	56			
130755	201 202	420	< 1	1.70	22	1280	12	162	0.42	100	< 10	64			
130756	201 202	595	< 1	0.87	62	550	8	90	0.53	173	< 10	86			
130757	201 202	3510	1	0.71	72	1310	12	65	0.40	192	< 10	190			
130758	201 202	515	1	1.15	89	760	4	136	0.48	170	< 10	86			
130759	201 202	810	2	1.40	127	860	4	205	0.40	131	< 10	88			
130760	201 202	545	1	1.10	93	540	4	155	0.42	146	< 10	60			
130761	201 202	1400	2	1.12	52	1140	8	173	0.35	138	< 10	84			
130762	201 202	620	1	0.90	40	1210	8	105	0.45	206	< 10	118			
130763	201 202	625	1	0.60	40	1400	12	86	0.53	135	< 10	128			
130764	201 202	655	3	1.15	37	1040	8	158	0.71	184	< 10	86			
130765	201 202	295	2	1.99	7	880	8	363	0.30	88	< 10	46			
130766	201 202	570	3	0.77	52	1290	8	112	0.58	245	< 10	110			
130767	201 202	390	< 1	1.11	29	900	14	114	0.25	99	< 10	134			
130768	201 202	335	1	0.77	27	870	8	139	0.15	70	< 10	128			
130769	201 202	440	1	1.03	25	910	8	180	0.18	71	< 10	128			
130770	201 202	385	1	1.32	27	810	12	163	0.25	106	< 10	136			
130771	201 202	345	1	0.86	26	820	10	145	0.17	73	< 10	180			
130772	201 202	315	< 1	0.60	39	990	10	184	0.12	60	< 10	96			
130773	201 202	285	< 1	1.12	25	840	6	315	0.12	30	< 10	70			
130774	201 202	365	1	1.02	83	1070	12	169	0.23	171	< 10	94			

CERTIFICATION:

David B. ...



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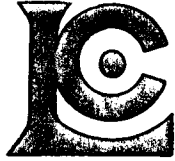
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130775	201 202	< 5	< 0.2	5.40	740	0.5	2	2.39	0.5	9	17	25	1.47	1.56	0.56
130776	201 202	< 5	< 0.2	1.44	430	< 0.5	< 2	2.87	0.5	7	35	26	0.79	0.44	0.58
130777	201 202	< 5	< 0.2	4.07	1080	1.0	6	2.71	1.0	12	118	30	2.15	1.22	1.12
130778	201 202	< 5	< 0.2	5.13	900	1.0	2	2.37	0.5	8	39	32	1.89	1.49	0.71
130779	201 202	< 5	< 0.2	2.87	440	0.5	2	3.21	0.5	4	13	22	0.93	0.73	0.50
130780	201 202	< 5	0.4	8.16	2420	1.5	2	0.78	0.5	19	219	51	3.99	2.12	2.40
130781	201 202	15	0.4	7.00	990	1.0	2	1.48	< 0.5	7	31	26	1.83	2.02	0.55
130782	201 202	< 5	< 0.2	4.70	890	0.5	2	1.01	0.5	42	667	21	5.00	1.08	4.12
130783	201 202	< 5	< 0.2	5.42	940	0.5	6	1.43	0.5	28	494	35	3.84	1.30	3.74
130784	201 202	< 5	0.2	5.64	920	1.0	2	1.11	1.5	36	247	22	3.11	1.39	1.41
130785	201 202	5	0.4	4.40	970	0.5	< 2	2.61	0.5	9	56	89	1.92	1.09	0.65
130786	201 202	< 5	< 0.2	5.79	960	0.5	2	1.08	0.5	10	80	22	2.54	1.57	0.88
130787	201 202	< 5	< 0.2	5.93	1280	1.0	2	1.72	0.5	17	123	44	3.06	1.46	1.43
130788	201 202	< 5	< 0.2	5.83	1070	0.5	< 2	0.83	0.5	13	107	19	3.90	1.30	1.00
130789	201 202	< 5	< 0.2	5.54	1050	0.5	6	0.76	0.5	13	120	18	3.72	1.35	1.10
130790	201 202	< 5	< 0.2	6.69	1990	1.0	< 2	1.13	0.5	23	143	66	4.17	1.91	1.81
130791	201 202	< 5	< 0.2	6.05	1350	1.0	< 2	1.36	< 0.5	7	62	125	1.81	1.72	0.67
130792	201 202	25	0.4	5.99	1350	0.5	2	1.09	0.5	15	99	35	3.46	1.74	1.14
130793	201 202	< 5	< 0.2	6.65	990	1.0	< 2	1.54	1.0	8	32	24	1.86	2.01	0.64
130794	201 202	20	< 0.2	6.11	1680	1.0	< 2	1.33	0.5	16	126	43	3.51	1.49	1.37
130795	201 202	< 5	< 0.2	6.08	1690	0.5	< 2	1.01	< 0.5	20	137	29	3.68	1.51	1.46
130796	201 202	< 5	< 0.2	6.30	930	0.5	2	1.81	0.5	6	13	33	1.51	1.85	0.50
130797	201 202	< 5	< 0.2	6.36	1310	0.5	2	0.95	0.5	14	85	29	3.82	1.68	1.03
130798	201 202	< 5	< 0.2	6.90	780	0.5	< 2	1.26	< 0.5	10	74	27	1.89	1.68	0.85
130799	201 202	< 5	< 0.2	5.82	1490	1.0	6	1.13	0.5	20	242	40	3.19	1.46	2.49
130800	201 202	< 5	< 0.2	5.36	1030	0.5	< 2	0.85	< 0.5	41	443	31	5.79	1.15	3.76
130801	201 202	< 5	< 0.2	4.86	1220	1.5	2	1.85	0.5	14	105	43	2.85	1.39	1.20
130802	201 202	< 5	< 0.2	5.47	1260	2.0	2	0.90	< 0.5	10	91	8	2.12	2.07	0.99
130803	201 202	< 5	< 0.2	5.33	710	0.5	2	2.47	1.0	7	20	18	1.51	1.49	0.61
130804	201 202	< 5	< 0.2	5.35	800	1.0	2	2.11	0.5	7	31	26	1.70	1.53	0.62
130805	201 202	< 5	< 0.2	5.84	1420	1.5	6	1.52	1.0	28	294	67	4.71	1.60	2.18
130806	201 202	< 5	0.2	6.62	910	1.0	2	1.94	0.5	9	24	31	2.01	1.92	0.61
130807	201 202	< 5	< 0.2	5.39	1140	1.5	4	0.88	0.5	15	111	45	3.03	1.46	0.91
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130812	201 202	< 5	< 0.2	3.99	1100	0.5	< 2	2.07	1.5	12	58	24	2.03	1.19	0.90
130813	201 202	< 5	< 0.2	2.81	470	< 0.5	< 2	3.44	1.5	4	7	25	0.77	0.70	0.47
130814	201 202	< 5	< 0.2	3.17	680	0.5	< 2	2.51	1.5	7	31	33	1.69	0.79	0.65

CERTIFICATION:

David Terry



Chemex Labs Ltd.

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To: WESTMIN RESOURCES LTD.

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 VANCOUVER, BC
 V7X 1C4

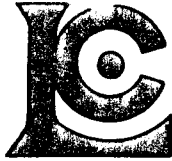
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Page: 5-B
 Total Pages: 6
 Certificate Date: 15-JUL-96
 Invoice No.: 19622712
 P.O. Number:
 Account: GP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
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130776	201 202	580	1	0.26	27	870	4	147	0.06	30	< 10	98			
130777	201 202	435	< 1	0.77	51	800	8	185	0.17	92	< 10	138			
130778	201 202	425	1	1.65	32	780	8	344	0.18	53	< 10	76			
130779	201 202	255	< 1	0.88	19	860	24	265	0.09	24	< 10	38			
130780	201 202	410	1	1.08	214	570	14	103	0.16	136	< 10	88			
130781	201 202	345	2	2.52	17	650	14	475	0.20	55	< 10	52			
130782	201 202	800	< 1	1.08	297	490	8	116	0.37	142	10	96			
130783	201 202	585	1	1.22	262	740	180	151	0.34	142	< 10	92			
130784	201 202	1380	1	1.59	80	450	14	206	0.38	127	< 10	128			
130785	201 202	535	1	1.03	52	1210	2	259	0.15	66	< 10	74			
130786	201 202	385	1	1.55	30	470	20	225	0.37	122	< 10	66			
130787	201 202	615	< 1	1.34	52	990	12	157	0.54	159	< 10	76			
130788	201 202	520	< 1	1.17	38	480	8	126	0.51	159	< 10	74			
130789	201 202	660	1	0.95	42	620	22	98	0.48	171	< 10	72			
130790	201 202	1110	< 1	1.25	74	1010	8	104	0.57	178	< 10	92			
130791	201 202	480	1	1.83	16	650	6	292	0.42	102	< 10	36			
130792	201 202	1160	< 1	1.64	36	1100	6	219	0.51	139	< 10	68			
130793	201 202	565	< 1	2.49	14	450	6	442	0.28	62	< 10	50			
130794	201 202	550	< 1	1.25	55	1150	4	165	0.50	150	< 10	82			
130795	201 202	900	< 1	1.20	52	990	6	136	0.52	159	< 10	90			
130796	201 202	325	1	2.56	5	610	2	493	0.19	37	< 10	40			
130797	201 202	845	1	1.86	28	500	4	266	0.44	130	< 10	54			
130798	201 202	390	1	2.32	18	370	4	350	0.32	87	< 10	48			
130799	201 202	625	< 1	1.39	312	810	6	212	0.33	117	< 10	70			
130800	201 202	1275	1	1.18	337	960	6	128	0.47	162	10	82			
130801	201 202	515	< 1	0.93	58	1000	12	133	0.27	99	< 10	82			
130802	201 202	325	< 1	1.39	35	580	10	111	0.31	88	< 10	50			
130803	201 202	365	< 1	1.93	12	670	4	408	0.19	45	< 10	54			
130804	201 202	420	1	1.86	18	850	8	377	0.19	59	< 10	62			
130805	201 202	1105	1	0.86	150	1330	12	113	0.32	172	< 10	128			
130806	201 202	495	3	2.51	16	960	10	490	0.21	58	< 10	64			
130807	201 202	490	1	1.02	60	570	14	107	0.29	144	< 10	74			
130808	201 202	485	< 1	0.43	21	1170	< 2	180	0.04	14	< 10	38			
130809	201 202	360	1	1.40	43	520	12	104	0.32	126	< 10	60			
130810	201 202	225	< 1	1.13	8	700	< 2	310	0.10	26	< 10	24			
130811	201 202	755	2	1.16	65	1010	6	234	0.23	145	< 10	102			
130812	201 202	1405	1	0.82	32	1040	6	183	0.18	94	< 10	122			
130813	201 202	290	1	0.90	16	780	< 2	294	0.09	21	< 10	26			
130814	201 202	415	1	0.69	30	1020	< 2	229	0.12	52	< 10	86			

CERTIFICATION: _____



Chemex Labs Ltd.

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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
 VANCOUVER, BC
 V7X 1C4

Project: 6410
 Comments: ATTN: DAVID TERRY

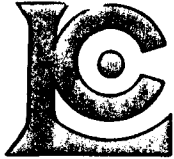
Page Number : 6-A
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 Certificate Date: 15-JUL-96
 Invoice No. : 19622712
 P.O. Number :
 Account : GP

CERTIFICATE OF ANALYSIS A9622712

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130816	201 202	< 5	< 0.2	2.62	410	< 0.5	< 2	3.05	1.5	4	8	17	0.78	0.66	0.51
130817	201 202	< 5	< 0.2	4.76	720	0.5	< 2	2.64	0.5	6	11	18	1.29	1.29	0.63
130818	201 202	< 5	< 0.2	5.09	1430	1.0	< 2	1.01	1.5	15	108	51	3.10	1.56	0.94
130819	201 202	< 5	< 0.2	5.77	750	0.5	< 2	2.47	0.5	7	7	19	1.37	1.59	0.55
130820	201 202	< 5	< 0.2	3.27	580	0.5	< 2	3.37	0.5	6	12	33	1.16	0.82	0.54
130821	201 202	< 5	< 0.2	7.06	1920	1.5	< 2	0.77	1.0	22	121	67	4.37	2.56	1.19
130822	201 202	< 5	< 0.2	5.03	1450	1.5	6	0.89	0.5	10	94	29	2.40	1.84	0.99
130823	201 202	< 5	< 0.2	5.13	1510	1.5	< 2	0.92	0.5	12	100	36	2.57	1.75	1.06
130824	201 202	< 5	< 0.2	6.19	1450	1.5	< 2	1.05	0.5	17	106	45	3.41	1.88	1.04
130825	201 202	< 5	< 0.2	2.26	400	< 0.5	2	3.57	1.0	3	12	17	0.75	0.62	0.52
130826	201 202	< 5	< 0.2	6.31	780	0.5	2	1.86	0.5	9	29	33	1.71	1.73	0.61
130827	201 202	< 5	< 0.2	6.87	850	0.5	< 2	1.64	< 0.5	6	4	17	1.51	2.09	0.49
130828	201 202	< 5	< 0.2	5.52	790	0.5	< 2	2.35	1.0	17	126	45	2.96	1.06	1.39
130829	201 202	< 5	< 0.2	5.22	650	0.5	< 2	2.01	< 0.5	7	74	25	1.30	1.42	0.79
130830	201 202	< 5	< 0.2	7.00	890	0.5	< 2	1.68	< 0.5	6	14	18	1.55	2.16	0.55
130831	201 202	< 5	< 0.2	5.92	930	0.5	< 2	1.80	< 0.5	17	173	33	2.89	1.28	1.56
130832	201 202	< 5	< 0.2	6.24	750	0.5	< 2	1.80	0.5	18	123	56	3.21	1.19	1.41
130833	201 202	< 5	< 0.2	3.69	990	0.5	< 2	2.53	< 0.5	10	110	37	1.46	0.91	0.93
130834	201 202	< 5	< 0.2	5.39	1420	0.5	< 2	1.07	0.5	23	307	31	3.13	1.46	1.75
130835	201 202	< 5	< 0.2	4.75	1260	0.5	2	1.14	0.5	15	138	21	2.11	1.30	1.46
130836	201 202	< 5	< 0.2	5.43	820	0.5	2	2.45	< 0.5	11	72	28	1.58	1.48	0.80
130837	201 202	< 5	< 0.2	5.01	1210	0.5	4	1.32	0.5	14	132	24	2.50	1.38	1.35
130838	201 202	< 5	< 0.2	5.85	1100	0.5	< 2	0.49	0.5	16	142	18	3.87	1.31	1.20
130839	201 202	< 5	< 0.2	4.98	1250	0.5	< 2	0.83	< 0.5	11	120	18	2.31	1.46	1.11
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130842	201 202	< 5	< 0.2	5.96	1220	1.0	4	1.03	0.5	16	158	31	2.89	1.81	1.34
130843	201 202	< 5	< 0.2	5.11	1130	0.5	6	1.10	0.5	15	114	32	2.81	1.53	1.18
130844	201 202	< 5	< 0.2	5.81	1050	0.5	6	1.65	0.5	22	170	57	3.59	1.31	1.73
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130846	201 202	< 5	< 0.2	5.75	1180	0.5	8	1.35	0.5	17	118	30	3.36	1.57	1.47
130847	201 202	< 5	< 0.2	4.99	1200	0.5	2	1.41	0.5	17	160	43	2.94	1.34	1.33
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130853	201 202	55	< 0.2	5.07	1390	0.5	< 2	0.67	< 0.5	15	149	39	2.59	1.44	1.24
130854	201 202	< 5	< 0.2	6.68	890	0.5	< 2	1.60	1.5	7	17	19	1.52	2.00	0.54

CERTIFICATION: _____

David Bickler



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Analytical Chemists * Geochemists * Registered Assayers

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Page Number : 6-B
Total Pages : 6
Certificate Date: 15-JUL-96
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CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
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130817	201 202	390	1	1.72	9	780	4	395	0.15	34	< 10	56			
130818	201 202	495	1	0.75	53	1350	8	114	0.30	191	< 10	106			
130819	201 202	525	1	2.24	8	860	6	479	0.17	35	< 10	40			
130820	201 202	345	1	0.99	21	840	4	303	0.10	34	< 10	64			
130821	201 202	450	3	0.86	72	1050	12	100	0.35	204	< 10	112			
130822	201 202	405	1	0.94	47	970	12	114	0.28	156	< 10	86			
130823	201 202	485	2	0.92	59	1010	12	104	0.29	156	< 10	104			
130824	201 202	565	2	0.99	62	1190	10	141	0.32	152	< 10	106			
130825	201 202	310	< 1	0.64	15	990	< 2	245	0.07	21	< 10	92			
130826	201 202	405	1	2.41	18	800	6	461	0.18	44	< 10	56			
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130828	201 202	660	< 1	1.22	50	1160	6	180	0.36	123	< 10	92			
130829	201 202	355	1	1.96	94	870	< 2	388	0.15	30	< 10	38			
130830	201 202	350	< 1	2.95	12	290	2	547	0.17	32	< 10	46			
130831	201 202	515	1	1.56	79	700	6	199	0.49	129	< 10	66			
130832	201 202	540	< 1	1.41	63	1070	6	199	0.32	119	< 10	70			
130833	201 202	1160	< 1	1.13	155	970	< 2	275	0.11	39	< 10	50			
130834	201 202	585	1	0.93	217	510	10	147	0.31	148	< 10	98			
130835	201 202	495	1	0.83	97	730	6	127	0.27	116	< 10	86			
130836	201 202	360	< 1	2.01	140	720	6	406	0.16	40	< 10	46			
130837	201 202	415	< 1	0.93	82	950	4	117	0.36	129	< 10	72			
130838	201 202	405	1	0.74	80	450	18	69	0.34	156	< 10	90			
130839	201 202	355	3	0.82	51	680	6	97	0.29	128	< 10	78			
130840	201 202	285	2	0.79	58	970	6	89	0.32	120	< 10	72			
130841	201 202	505	< 1	0.96	70	910	8	159	0.40	128	< 10	84			
130842	201 202	825	1	0.73	85	780	8	93	0.30	122	< 10	98			
130843	201 202	415	< 1	0.72	57	730	6	81	0.28	110	< 10	86			
130844	201 202	630	< 1	0.98	69	770	8	115	0.34	143	< 10	82			
130845	201 202	4460	< 1	0.67	86	840	4	126	0.24	114	< 10	96			
130846	201 202	525	1	1.08	46	840	8	178	0.32	128	< 10	80			
130847	201 202	475	< 1	0.67	96	830	6	132	0.26	128	< 10	62			
130848	201 202	450	< 1	0.78	79	430	6	107	0.31	132	< 10	60			
130849	201 202	700	< 1	1.98	136	440	6	417	0.18	61	< 10	70			
130850	201 202	360	1	2.71	4	380	6	512	0.21	40	< 10	50			
130851	201 202	390	3	2.48	24	440	4	479	0.25	66	< 10	52			
130852	201 202	375	1	0.67	39	200	4	65	0.34	197	< 10	72			
130853	201 202	445	1	0.67	67	600	8	77	0.33	159	< 10	86			
130854	201 202	315	1	2.55	8	330	4	482	0.20	50	< 10	52			

CERTIFICATION:

David Beckler

APPENDIX D

LIST OF PERSONNEL

LIST OF PERSONNEL

David Terry (Project Geologist)
#904-1055 Dunsmuir Street
Vancouver, B.C.
V7X 1C4

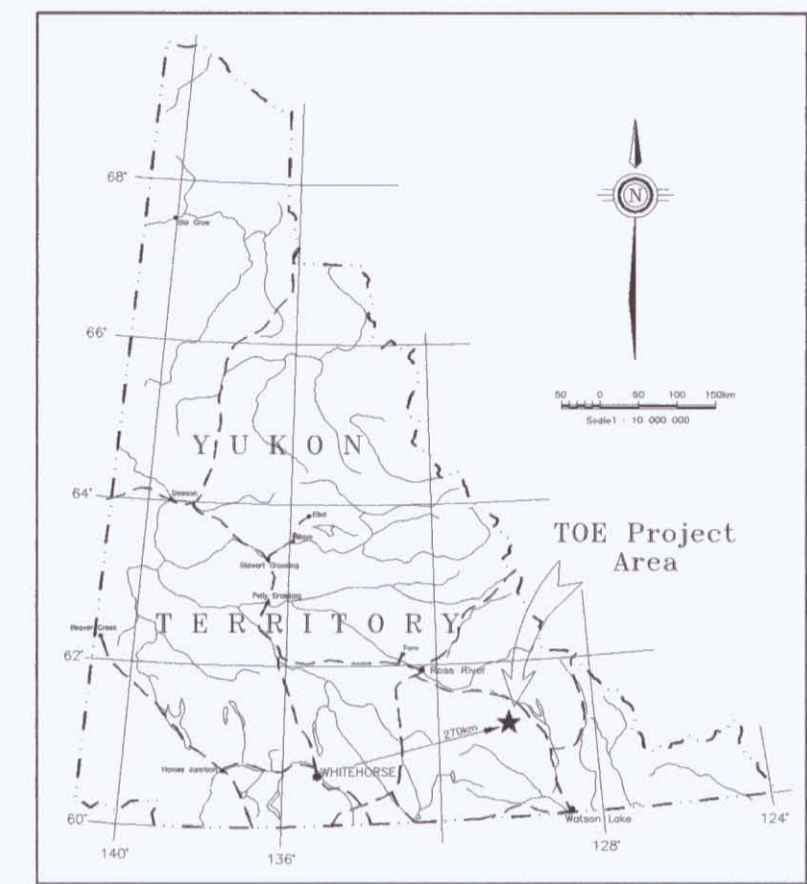
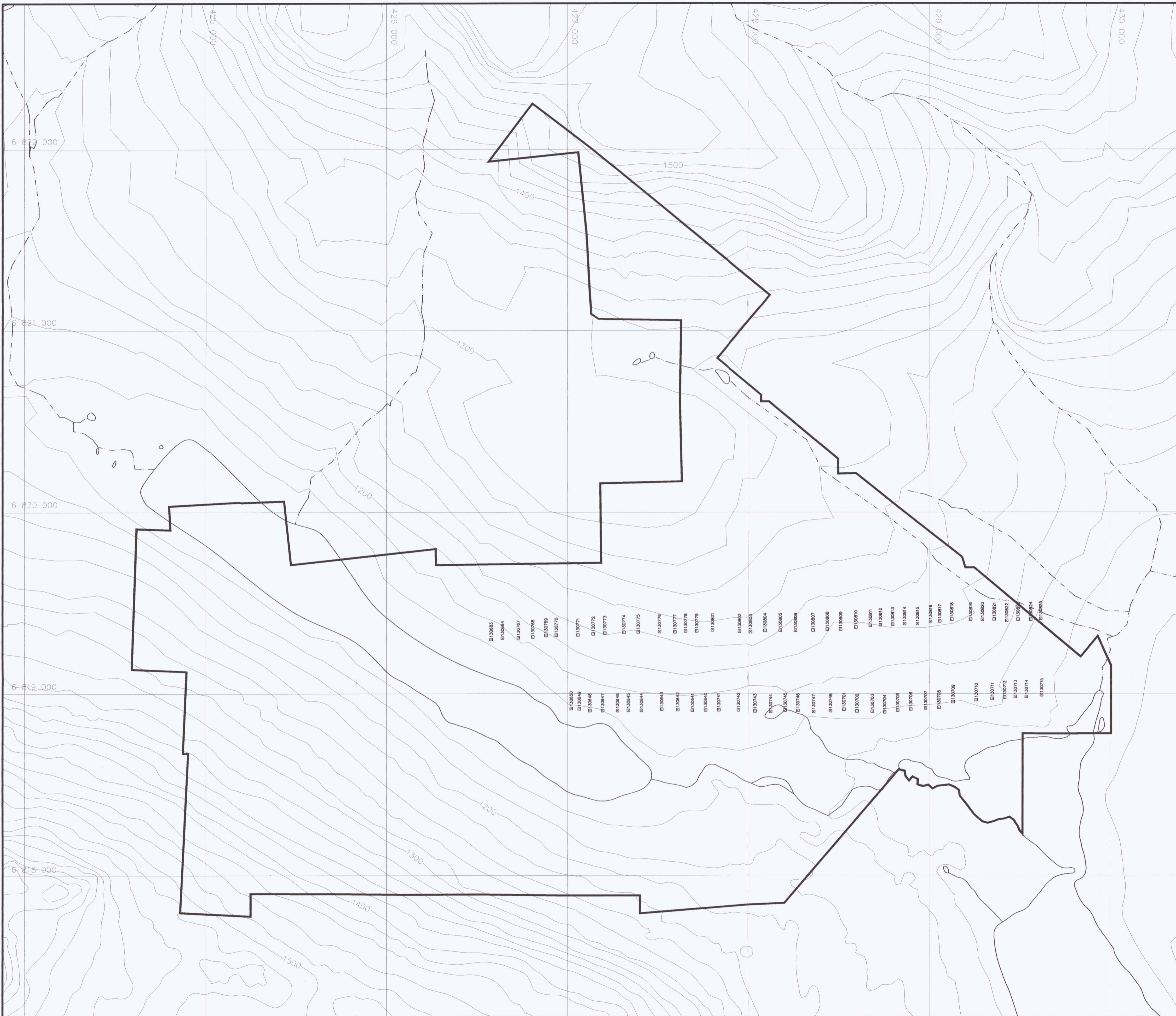
Jan Tindle (Field Assistant)
3341 Lakeside Road
Whistler, B.C.
V0N 1B3

Yvonne Thornton (Field Assistant)
3341 Lakeside Road
Whistler, B.C.
V0N 1B3

Terry Tucker (Project Geologist)
#904-1055 Dunsmuir Street
Vancouver, B.C.
V7X 1C4

APPENDIX E

OVERSIZE FIGURES



LOCATION MAP

UTM Grid North

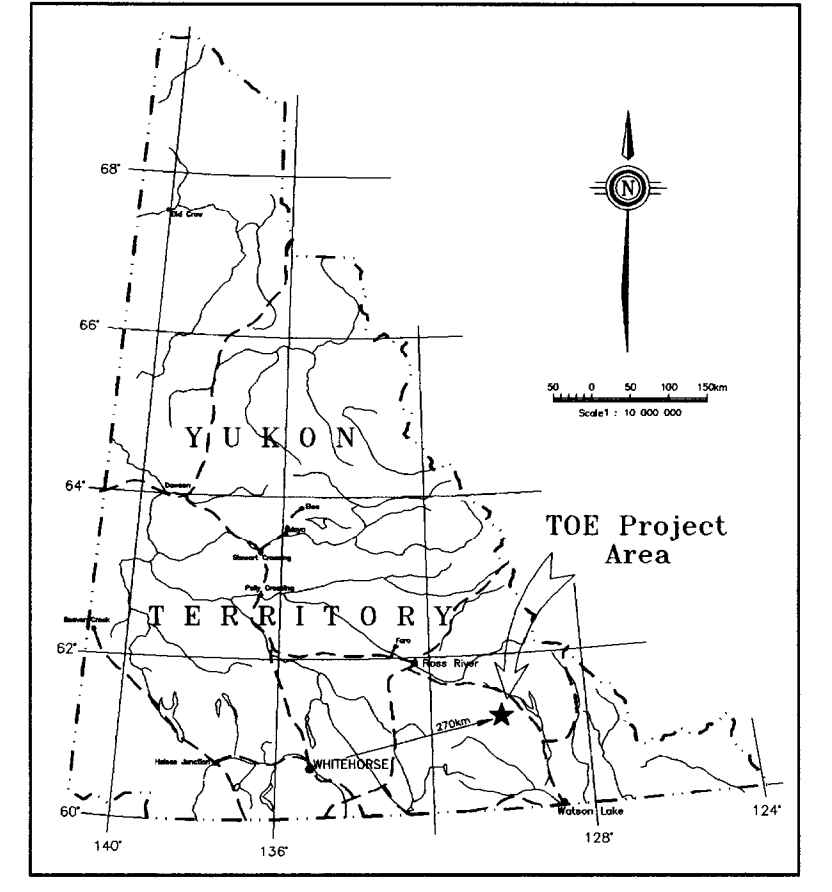
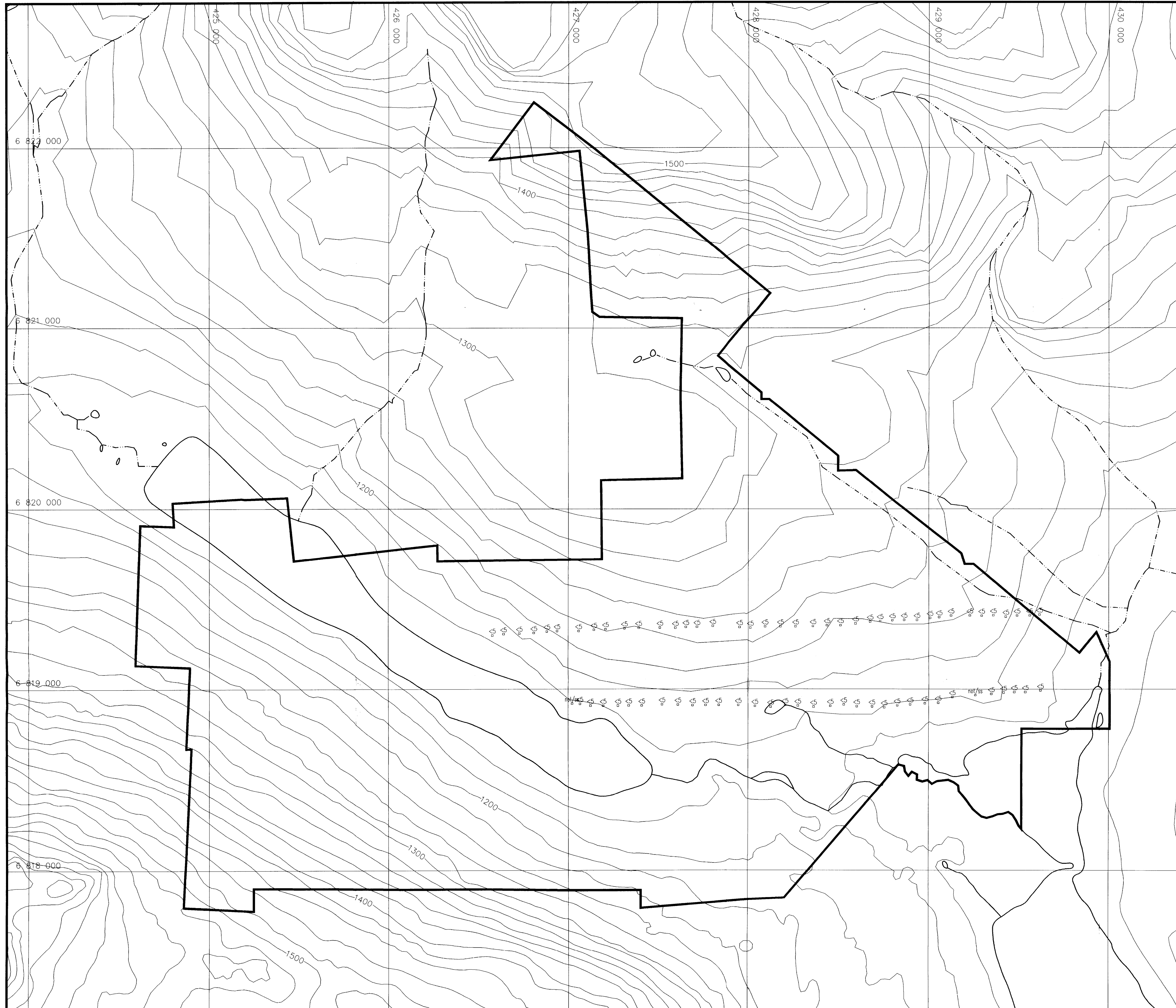


- Claim outline
- Creek
- Lake



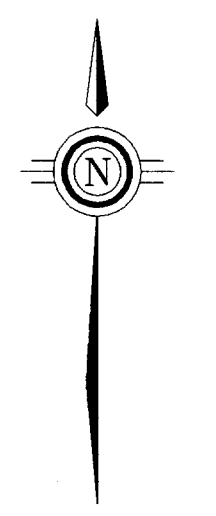
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		WESTMIN RESOURCES LIMITED ATNA RESOURCES LTD.	
Work By WESTMIN		TOE 17-36 Claims	
Date Drafted Dec. 12, 1996		Soil Sample Location Map	
Drafted By A.T. & J.K.			
Date Revised			
Revised By			
N.T.S. Number 105 G/8-9			
File Name T736CHEM.DWG		SCALE 1 : 10,000	
		Figure 3.0	

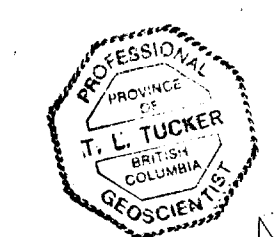


LOCATION MAP

UTM Grid North



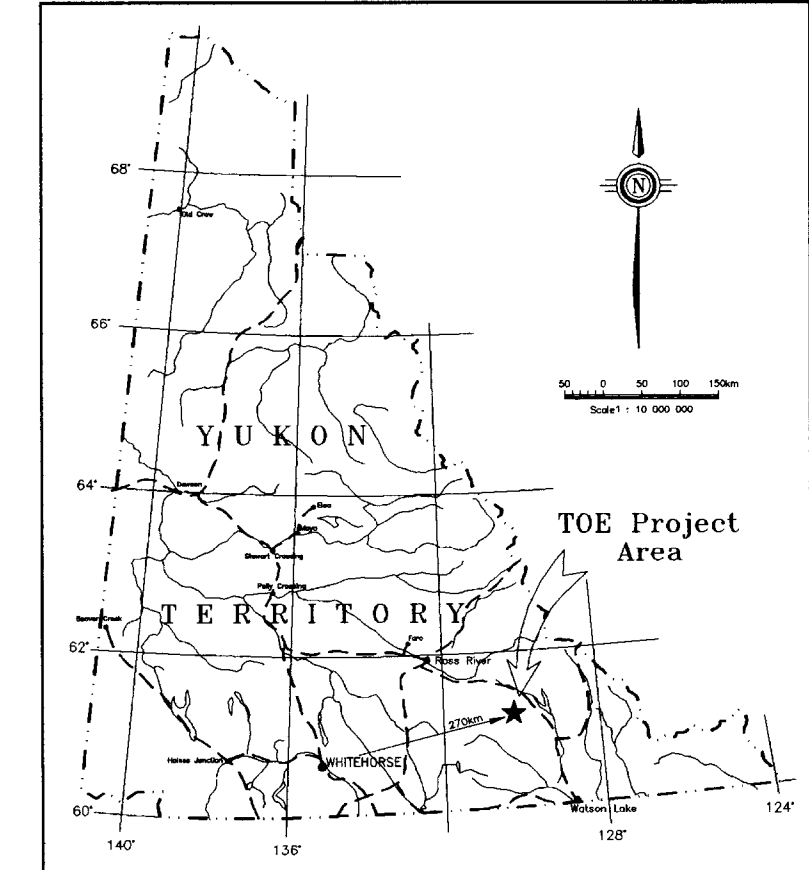
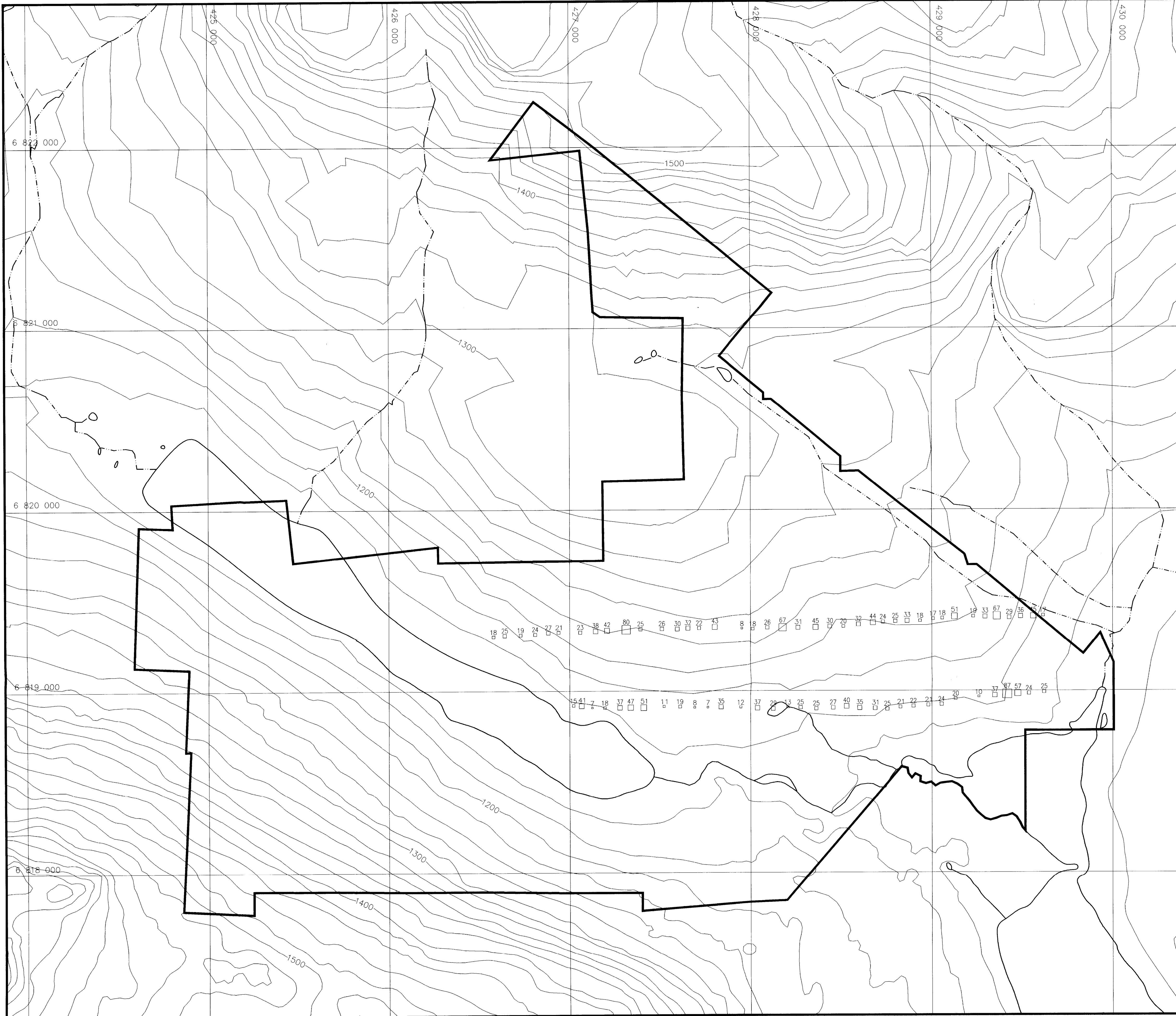
- Claim outline
- Creek
- Lake
- Soil Samples
 - MAX 2.5 ppb
 - MIN 2.5 ppb



093533

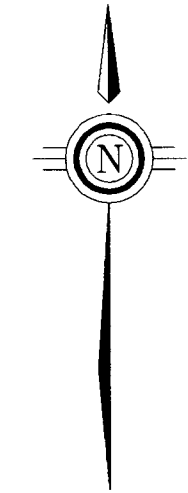
Note: Grid is idealized

	WESTMIN RESOURCES LIMITED ATNA RESOURCES LTD.	
	TOE 17-36 Claims	
Geochemistry Map Au (in ppb) in Soil		
Work By WESTMIN Date Drafted Dec. 12, 1996 Drafted By A.T. & J.K. Date Revised Revised By		Figure 4.1
N.T.S. Number 105 G/B-9 File Name 1736CHEM.DWG	SCALE 1 : 10,000	



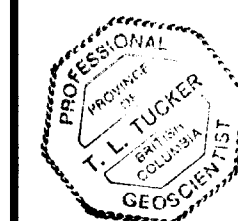
LOCATION MAP

UTM Grid North



- Claim outline
- Creek
- Lake

- Soil Samples
- MAX 87 ppm
 - MIN 7 ppm



0935 03

Note: Grid is idealized



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TOE 17-36 Claims

Geochemistry Map
Cu (in ppm) in Soil

N.T.S. Number
105 G/8-9
File Name
1736CHEM.DWG

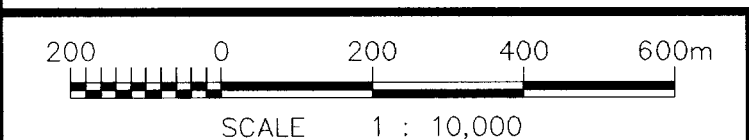
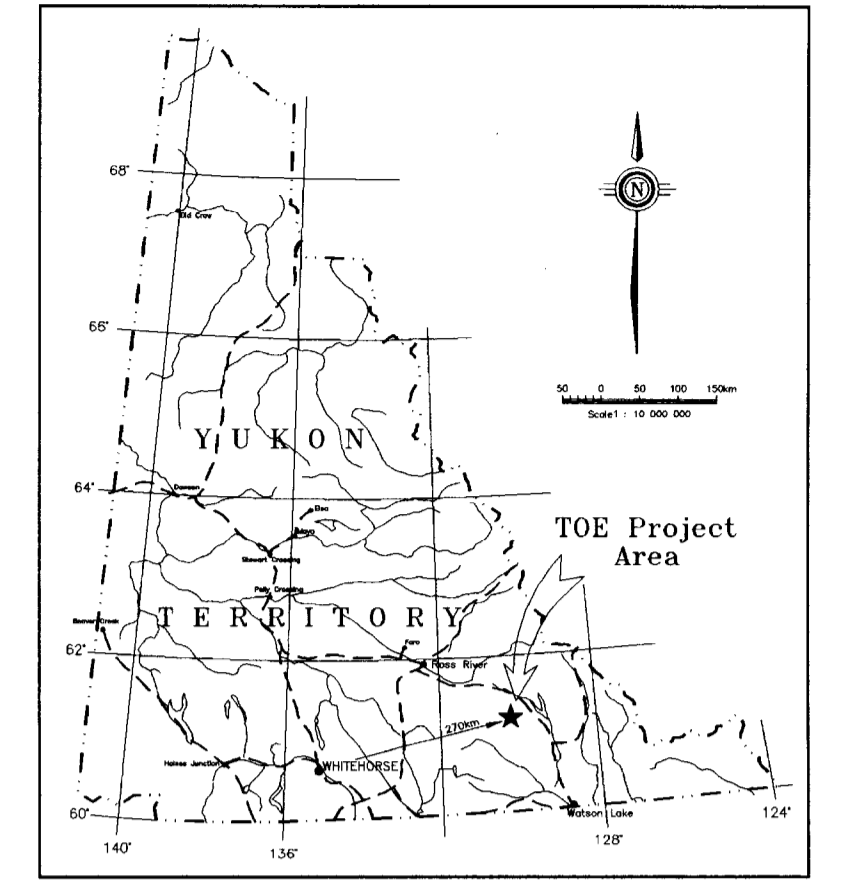
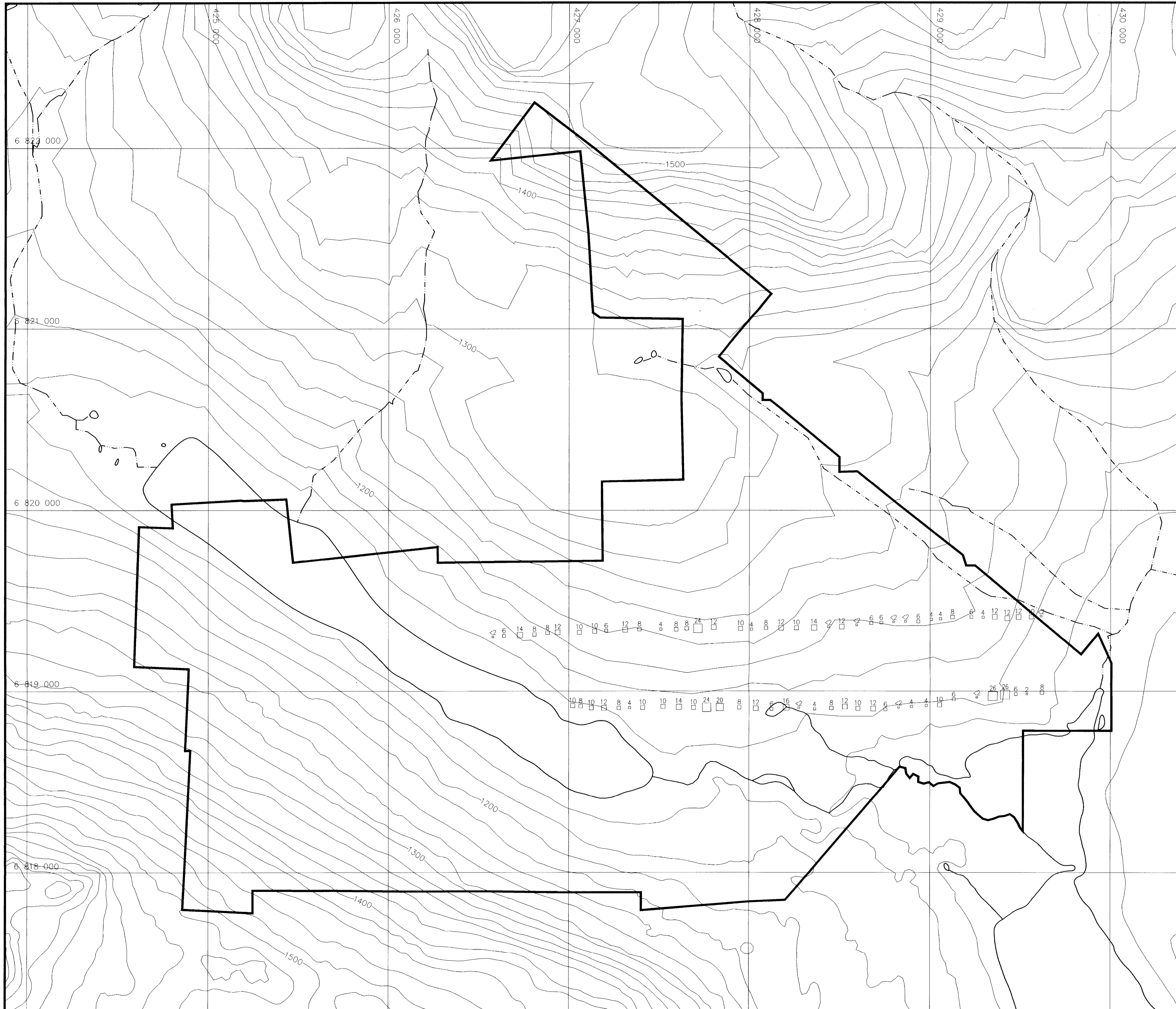


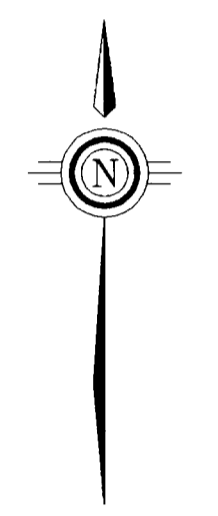
Figure
4.3

#4



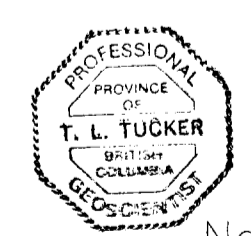
LOCATION MAP

UTM Grid North



- Claim outline
- Creek
- Lake

- Soil Samples
- MAX 26 ppm
 - MIN 1 ppm

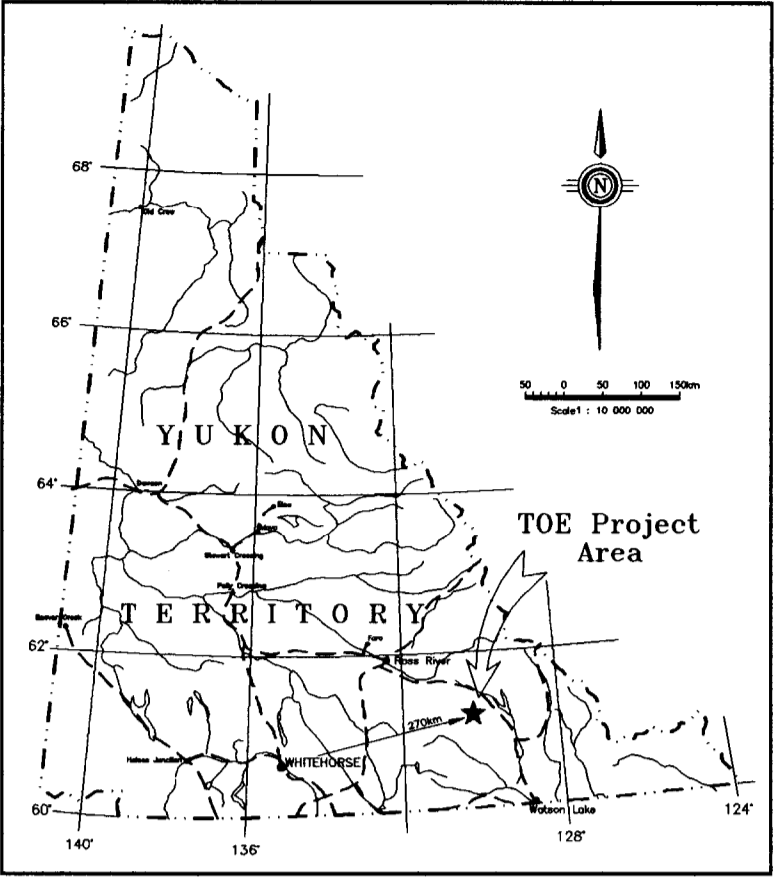
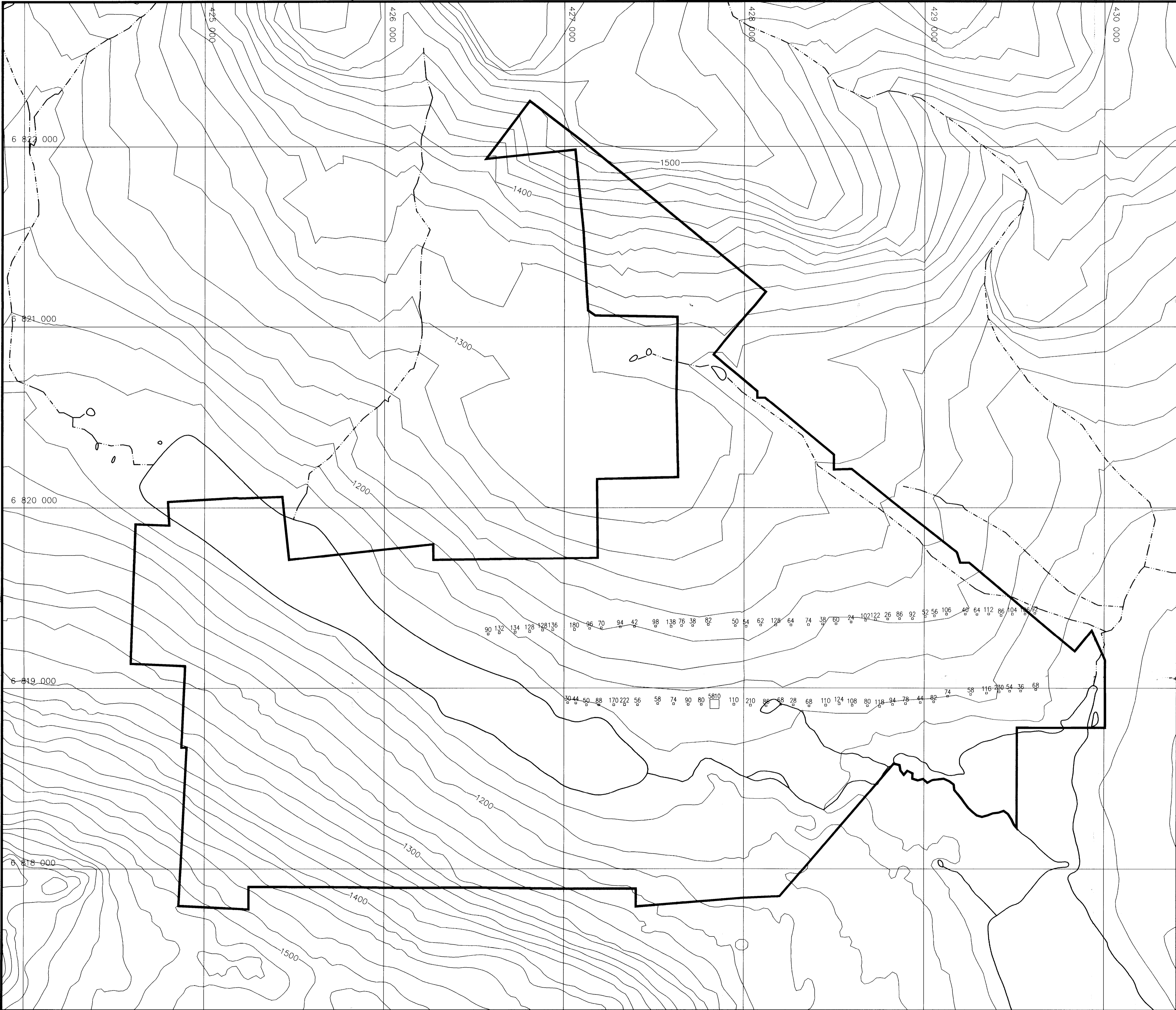


Note: Grid is idealized

093503

	WESTMIN RESOURCES LIMITED ATNA RESOURCES LTD.	
	TOE 17-36 Claims	
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N.T.S. Number 105 G/B-9 File Name 1736CHEM.DWG	 SCALE 1 : 10,000	Figure 4.4

#5



LOCATION MAP

UTM Grid North



- Claim outline
- Creek
- Lake

- Soil Samples
- MAX 5810 ppm
 - MIN 24 ppm



Note: Grid is idealized

093583



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Revised By

TOE 17-36 Claims

Geochemistry Map
Zn (in ppm) in Soil

N.T.S. Number
105 G/8-9
File Name
1736CHEM.DWG

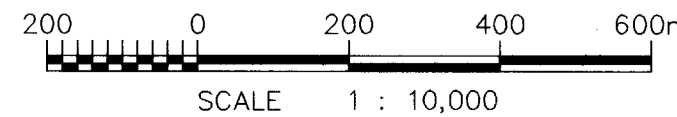


Figure
4.5

