REPORT OF FINDINGS
YMIP 05-002

By

JAMES DODGE, P. ENG

P.O. BOX 31013
WHITEHORSE, YUKON TERRITORY
Y1A 5P7

Appendix 3
missing
(photos)

10 OCTOBER. 2005

TABLE OF CONTENTS

LIST OF FIGURES

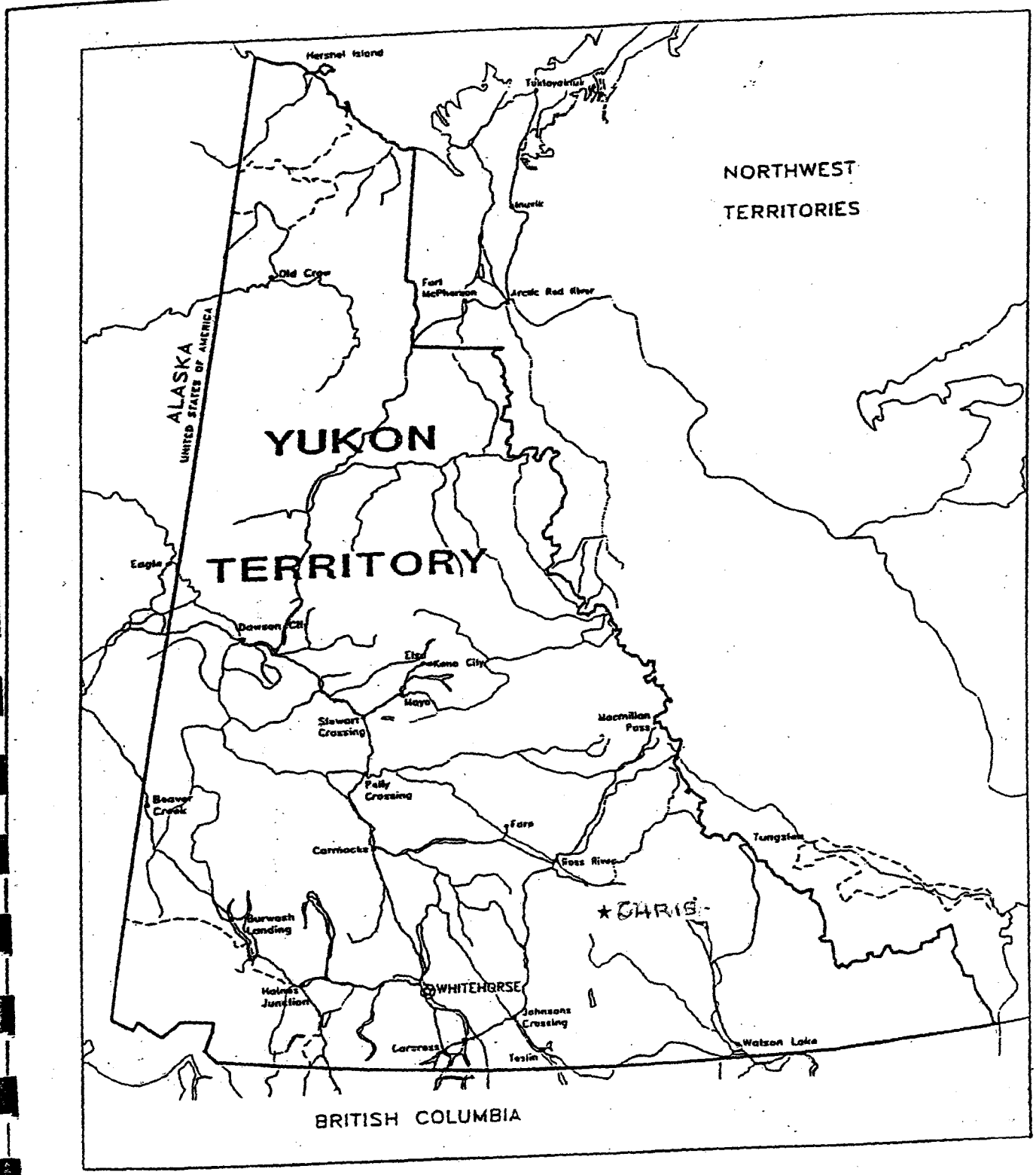
SUMMARY

YMIP contributions were made to prospector James S. Dodge in the 2005 (05-002) field season for grassroots prospecting and geochemical soil sampling in the Hoole River watershed of southeastern Yukon.

Work was carried out in portions of NTS 105G- 06/11 to evaluate Area 'A' for the bedrock source of the anomalously high nickel and gold from stream sediment samples published in the Regional Stream Sediment GSC Open File 1648;1988. Prospecting in Area 'B' focused on known ultramafic outcrops to determine if they are the source of the anomalously high nickel, chromium, and cobalt obtained by J. Dodge from large slabs of serpentinized magnetite-phenocrystic basalt float close -by the FLO mineral claims in 105G-12. Detailed prospecting was carried out in both Areas 'A' and 'B' for nephrite associated with carbonationed serpentinite.

Results of seven silt and mucky soil sampling in Area 'A' gave notably high anomalous nickel and chromium but no gold values. Sampling of nine bedrock outcrops in Area 'B' including several carbonationed serpentinite, narrow quartz-limonitic veins, and talcos schist, yielded only one 'spike' of copper and arsenic. near-nephrite pebbles were dominant in stream outwash in Area 'A'.

No further prospecting of the 05-002 Area can be recommended.



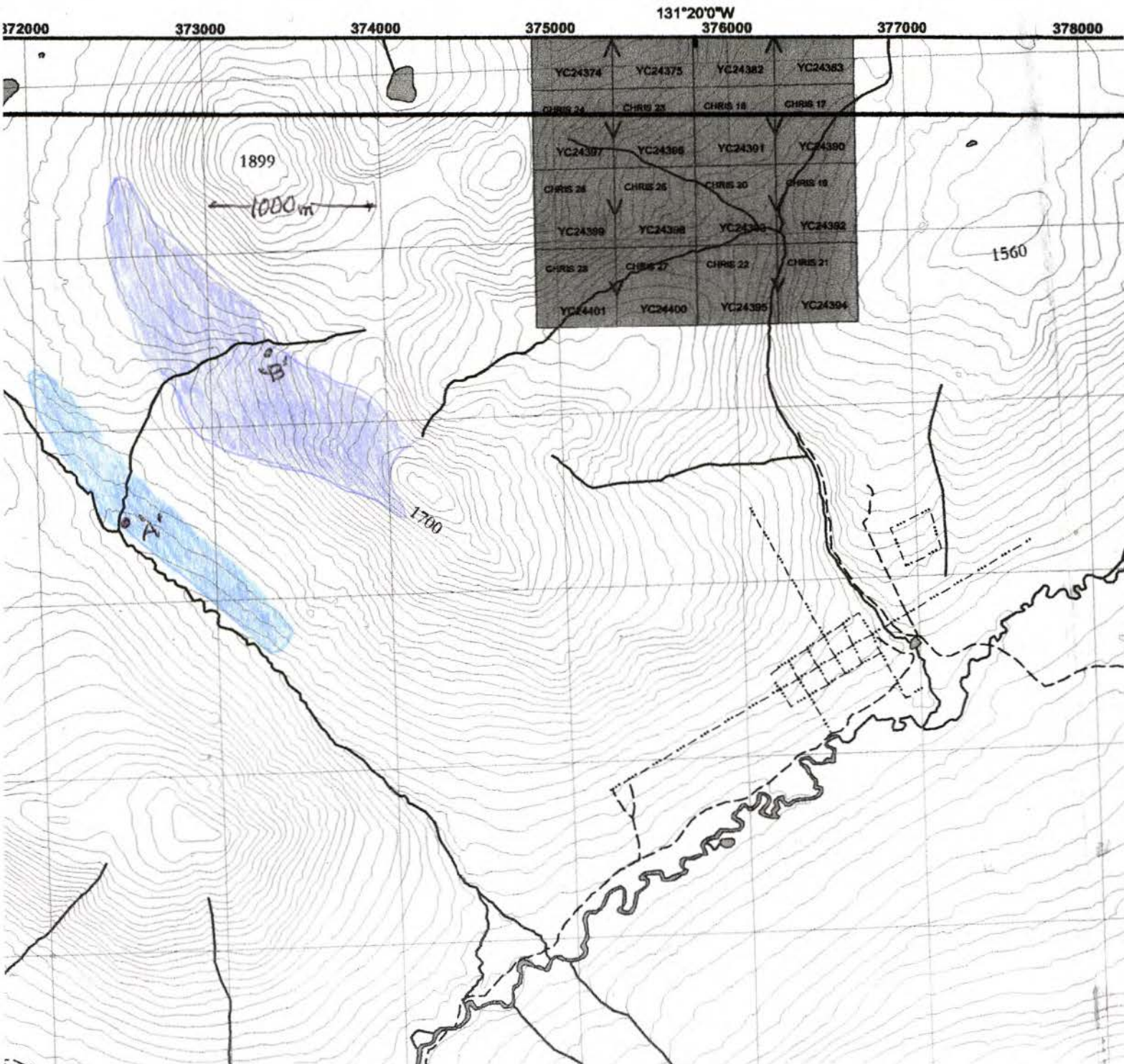
LOCATION MAP

LOCATION AND ACCESS

Access to the YMIP 05-002 area is by helicopter from th Trans North Helicopters base at Ross River 75km to the northwest. Mink Crek on the Robert Campbell Highway, at 25km 'as the crow flies' is the nearest vehicular access to the work area. A 20km winter road originating near Mink Creek on the highway crosses the southern edge of the work area.

Two successive two-week base camps (Map I) were setin by Trans North. Daily traverses on foot were made from the vallley floor at approximately 1260 meters and on the upper above timber slope at 1640 metres altitude. A hand-held Garman GPS was used to locate sites of both silt and bedrock samples.

The two prospecting areas are lettlered "A" and "B"as shown on the topographic map. No outcrops were seen in area "A" and only silt samples were taken. Outcrops in area "B", largely at or immediately above timberline, offered good sampling sites.


N
05-002
J.S. Dodge
131°20'0"W
372000
373000
374000
375000
376000
377000
378000
YC24374
YC24375
YC24382
YC24383
CHRIS 24
CHRIS 23
CHRIS 18
CHRIS 17
YC24387
YC24386
YC24391
YC24390
CHRIS 26
CHRIS 25
CHRIS 20
CHRIS 19
YC24399
YC24398
YC24393
YC24392
CHRIS 28
CHRIS 27
CHRIS 22
CHRIS 21
YC24401
YC24400
YC24395
YC24394
1899
1000m
1560
1700
B'
A'

GEOLOGY

Two geologic terranes are recognized in southeastern Yukon; namely the Yukon Tanana (YTT) and the Slide Mountain (SMT). The schist package (YTT) underlying the YMIP 05-002 work area is identified as being two of the Upper Devonian units, Dq which comprises interbedded tan- brown-weathering biotite-muscovite-feldspar-quartz psasmmite schist along with quartz-biotite-muscovite metapelite schist; and unit DF of massive to subtly layered, plagioclase-chlorite phyllite or schist locally with biotite and actinolite porphyroblasts Fire Lake unit.

With intrusive contact to the schist packag are the MGag of foliated and lineated, medium- to coarse-grained granitic to monzonitic metaplutonic rock. Generally equigranular, although augen texture locally present and the Dum brown-weathering, dark green to black variably serpentinized ultramafic rock along with prominent orange-weathering carbonatized zones. Detaild prospecting indicates on the 1:50,000 scale that the Dum serpentinized eltramafic unit is probably much more widespread than as shown on the 1:100,000 scale GSC Open File 2001-33 map.

FIELD RESULTS

Grassroots Prospecting was carried out during YMIP 05-002 in two areas adjacent to the Dum serpentinized ultramafic terrane northeast of the Tintina fault zone occupied by the Hoole River centred at UTM 374000/6719000.

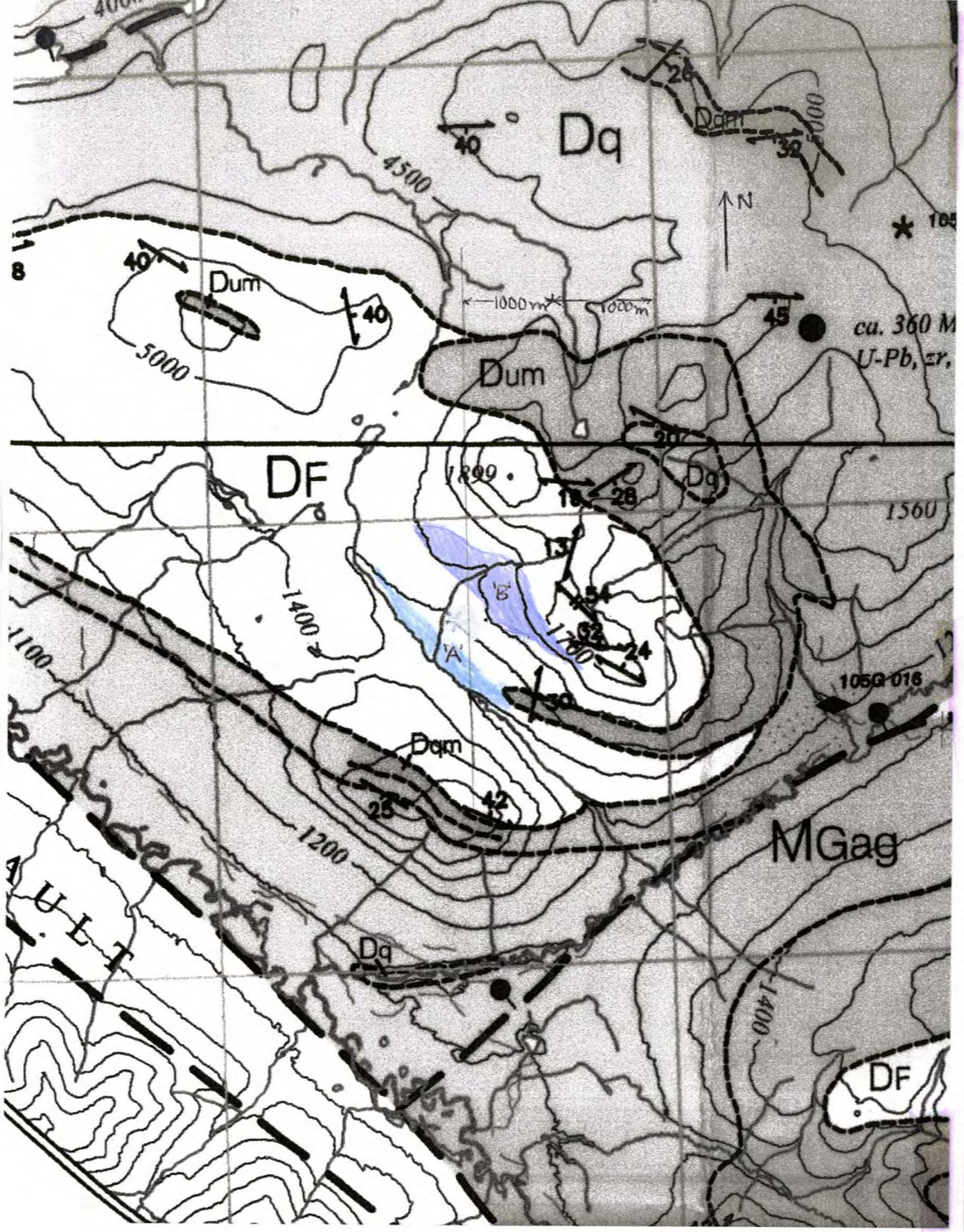
Area "A" focusd on geochemical silt sampling to reconfirm and expand the silt anomaly for nickel and gold obtained in GSC sediment sampling 105G in 1988. Seven samples of sediment in flowing spring water in the low topographic relief were obtaind. Traverses up to 2km both north and south of the camp site offered no prospective sampling sites adjoining a fast-moving major creek.

Samples in kraft bags were partially dried in camp and sent to ACME laboratory in Vancouver for analysis using ICP-MS. Rsults were indicated in the attached Certificate of Assay File #A504188 dated 23-08-05. Noteworthy are the anomalously high values for nickel in each of the seven samples which range from 4- to 11-times the 30ppm laboratory Standards. This confirms the high nickel anomaly (274ppm) obtained by the GSC in a sample collected in the same drainage. In addition, samples LOW 1, 3, 6, 7 carried highly anomalous chromium values including a spike of 810ppm from the LOW 3 site which displayed a prominent shingled feature of dominant near-nephrite serpentinite. Curiously however, no gold was detected in any of the seven samples in contrast to 35 ppb reported from the GSC sample.

Sample Sites "A" UTM:

LOW 1	0372674/6818350
LOW 2	0372740/6818349
LOW 3	0372589/6818431
LOW 4	0372598/6818408
LOW 5	0372525/6818423
LOW 6	0372556/6818340
LOW 7	0372555/6818343

Area "B" extended prospecting reconnaisance 2km both north and south of Camp "B" above timberline west of the Chris claims held by Hinterland Metals Inc.. Of special interest are the results from Acme Lab Certificate of Assay File #A504189 dated 22-08-05. In particular: sample B183051 with a copper spike of 3790ppm and 12% calcium from a 20-metre wide listwainite outcrop at 682001/372500; sample B183056 with 14% iron and 283ppm chromium; and sample B183059 with 176ppm arsenic from 1kg float sample of epithermal quartz and arsenopyrite 'like' that of the MAUI gold prospect 15km up-ice to the south.



LEGEND 05-002 J.S.DODGE

GEOLOGICAL MAP
GSC 105G-06/11

INTRUSIVE ROCKS

EARLY MISSISSIPPIAN

MGag Foliated and lineated, medium- to coarse-grained granitic to monzonitic metaplutonic rock. Generallly equigranular, although augen texture locally present.

LATE DEVONIAN

Dum Brown-weathering, dark green to black variably serpentinized ultramafic rock. Inferred to be in intrusive contact with Df,Dq

LAYERED ROCKS

UPPER DEVONIAN (TO LOWER MISSISSIPPIAN)

DF Massive to subtly layered, plagioclase-chlorite phyllite or schist locally with biotite and actinolite porphyroblasts Fire Lake u.

UPPER DEVONIAN AND OLDER ?

Dq Interbedded tan- to brown-weathering biotite-muscovite-feldspar quartz psammitic schist and quartz-biotite-muscovite metapelitic schist.

Dqm Grey to orange-brown micacous marble, calcareous schist and and lesser carbonaceous phyllite.

N

CONCLUSIONS

The YMIP 05-002 prospecting target for nickel was carried out on foot from two base camps; one focused on geochemical silt sampling, the other on bedrock outcrop sampling mostly above timberline.

Silt sampling in Area "A" produced anomalously high, but sub-economic (300-400 ppm) nickel values which corroberated and enhance the presence of the nickel anomaly reported in 1988 in the GSC OF 1648 sample #871326 with 274ppm nickel. Although there are anomalously high chromium in "A" silt samples, the very low beryllium content lessenss the potential for occurrence of emeralds in concealed bedrock. The near-nephrite-only train of water worn coarse chips suggests there is little potential for discovery of a commercial jade deposit.

In Area "B" where tan- to grey-coloured serpentinization of peridotite is widespread, and accompanied by prominent orange-weathering carbonatization (in contrast to Area "A"), no anomalous nickel, chromium, or beryllium was found in 7 of the outcrop samples.

RECOMMENDATIONS

The absence of excptionally high (or even a spike) of anomalously high geochemical nickel in the Area "A" lessens the prudence for organising a follow-up soil sampling program. In addition, no further prospecting on the carbonatized bedrock zones of area "B" can be recommended.

REFERENCES

Templeman-Kluit,.D.J 1979a: Transported cataclasite, ophiolite, and granodiorite in Yukon: evidence for arc-continent collision; Geological Survey of Canada, Paper 79-14, 27p.

Mortensen,J.K. and Jilson,G.A. 1985 Evolution of the Yukon-Tanana terrane: Evidence from southeastern Yukon Territory: Geology, v. 13, no.11, p.806-810.

Jackson,L.E.jr. 1993 Surficial Geology, Hoole River, Yukon Territory; Geological Survey of Canada, Map 1794A.

Yukon Exploration and Geology 1999; Indian and Northern Affairs Canada: Emerald Exploration, p.26.

Bond,J.D., Surficial Geology and Till Geochemistry of Weasel Lake Map Area, (105G-13), East-Central Yukon in Yukon Exploration and Geology 2000, Yukon, Indian and Northern Affairs Canada, p. 73-96.

Murphy,D.C. et al, 2001: Preliminary Bedrock Geological Map of Northern Finlayson Lake Area (NTS 105G) Yukon Territory, Yukon Geological Survey, Energy Mines and Resources, Yukon Government: Open File 2001-33.

SUMMARY OF EXPENDITURES

			YMIP	DODGE
TRANSPORTATION				
Vehicle				
Whitehorse-Ross River				
14 June	270miles @ 80c/m	$ 216.00		
28 June	270miles @ 80c/m	216.00		
10 July	270miles @ 80c/m	216.00		
27 July	270miles @80c/m	216.00		
Standby Ross River				
14-28 June	15 days @ $10/d	150.00		
10-27 July	17 days @ $10/d	170.00		
			1,184.00	
Helicopter				
Ross River and Hoole River				
14 June	#37021	1,177.43		
28 June	#37030	1,177.43		
10 July	#37037	1,177.43		
			3,532.29	
27 July	#37046			1.177.43
COMMUNICATIONS				
Total North SatPhone				
13 July	#057099	298.53		
29 July	#057235	298.53		
			597.06	
ASSAYS				
Acme Laboratories				
24 August	#A504188	318.75		
Greyhound Freight/samples				
02 July	#7149759888841	33.99		
			352.74	

EXPENDIBLES/OFFICE

Batteries for GPS	$ 3.96	
Ducktape	3.73	
Map	12.25	
File folders	13.48	
Flagging	18.19	
Airphotos/field note book	30.50	
Report binders	5.04	
		87.15

SUBSISTENCE

14-28 June	15days @ $35/d	525.00	
10-27 July	17days @ $35/d	595.00	
		1,120.00	
		6,873.24	1,177.43
		--2,500.00	
		4,373.24	

SUMMATION

	YMIP	DODGE
VEHICLE	$ 1,184.00	
HELICOPTER	3,532.29	1,177.43
COMMIMOCATIONS	597.06	
ASSAYS/FREIGHT	352.74	
EXPENDIBLES/OFFICE	87.15	
SUBSISTENCE	1,120.00	
Total Expenditures	6,873.24	
Less $ Advance	- 2,500.00	
Reimbursement Requested	$ 4,373,24	0

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		Items: 1	Total	11.45	
			Cash	20.00	
			Change Due	7.75	

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GEOCHEMICAL ANALYSIS CERTIFICATE

Dodge, Jim File # A504188

P.O. Box 31013 RPO, Whitehorse YT Y1A 2P7 Submitted by: Jim Dodge

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	Al %	Na %	K %	W ppm	Zr ppm	Ce ppm	Sn ppm	Y ppm	Nb ppm	Ta ppm	Be ppm	Sc ppm	Li ppm	S %	Rb ppm	Hf ppm
G-1	1.2	3.5	21.0	52	<.1	6.5	4	744	2.31	4	3.9	<.1	8.5	691	<.1	.1	.2	51	2.67	.086	29.0	100.7	.58	908	.245	8.35	2.800	2.68	.3	7.9	56	1.5	14.9	19.8	1.7	3	6	37.7	<.1	113.7	.7
Low 1	.3	17.2	9.3	56	.1	115.7	16	470	2.98	3	1.4	<.1	6.4	167	.1	.6	.1	129	2.53	.083	24.4	287.7	2.07	504	.400	5.63	1.387	1.07	2.1	25.5	47	1.2	13.9	6.4	.6	1	20	25.1	< .1	49.5	1.0
Low 2	.9	58.5	8.0	81	.2	252.8	16	401	2.53	8	2.2	<.1	5.8	240	.3	.9	.2	87	2.85	.133	21.1	165.4	1.62	619	.197	5.40	1.153	.91	.7	42.3	28	1.0	17.0	4.1	.4	1	17	28.3	.1	37.5	1.6
Low 3	.4	29.2	6.2	91	.2	282.0	29	749	4.58	4	1.4	<.1	4.7	204	.2	.7	.1	218	4.33	.082	18.0	810.1	3.47	511	.498	6.39	1.167	.77	.9	30.7	33	1.1	15.3	4.6	.4	.1	30	28.2	<.1	34.2	1.1
Low 4	1.4	50.3	7.8	91	.3	211.3	18	441	2.87	5	2.3	<.1	5.1	302	.3	.8	.1	104	2.61	.098	19.1	237.9	2.35	630	.256	6.14	1.479	1.07	.9	57.2	33	.8	11.5	4.2	4	1	15	23.2	<.1	35.8	2.0
Low 5	1.5	25.3	8.2	80	.2	116.9	22	574	3.44	4	1.6	<.1	5.0	507	.3	.7	.1	139	3.22	.095	22.1	202.6	1.99	625	.412	7.16	1.913	1.11	.5	58.1	39	1.0	10.0	4.9	.4	1	15	22.1	<.1	36.5	2.0
Low 6	.8	48.2	8.8	97	.3	387.8	29	981	4.29	8	1.6	<.1	6.5	185	.4	.7	.2	147	2.99	.113	22.7	349.0	3.01	624	.285	6.09	1.039	.83	.9	33.1	37	1.0	14.4	4.5	.4	1	24	36.6	<.1	42.9	1.2
Low 7	.8	44.2	8.6	90	.3	374.0	29	1035	4.40	7	1.7	<.1	6.1	191	.4	.7	.1	160	3.14	.112	22.0	369.3	3.02	628	.346	6.20	1.079	.80	.9	34.3	37	.9	15.2	4.6	4	1	25	35.7	<.1	41.8	1.2
STANDARD DST6	12.6	131.6	35.9	173	.4	30.6	13	1000	4.08	26	7.7	<.1	7.4	286	5.9	5.6	5.0	120	2.31	.102	27.6	252.5	1.07	676	.414	7.25	1.701	1.34	7.7	51.9	54	6.6	14.7	8.7	7	3	13	26.7	<.1	57.4	1.9

GROUP 1EX - 0.25 GM SAMPLE DIGESTED WITH HCLO4-HNO3-HCL-HF TO 10 ML. (>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY. FOR SOME MINERALS & MAY VOLATIZE SOME ELEMENTS, ANALYSIS BY ICP-MS.
- SAMPLE TYPE: SOIL SS80 60C

Data f FA ____ DATE RECEIVED: AUG 5 2005 DATE REPORT MAILED: Aug. 23/05

BRITISH COLUMBIA CERTIFIED ASSAYER
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GEOCHEMICAL ANALYSIS CERTIFICATE

Dodge, Jim File # A504189

P.O. Box 31013 RPO, Whitehorse YT Y1A 2P7 Submitted by: Jim Dodge

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	Al %	Na %	K %	W ppm	Zr ppm	Ce ppm	Sn ppm	Y ppm	Nb ppm	Ta ppm	Be ppm	Sc ppm	Li ppm	S %	Rb ppm	Hf ppm
B183051	2.5	3790.8	2.8	39	.1	41.7	28	1324	8.53	2	.4	<.1	.2	448	.2	.8	.1	479	12.85	.054	5.0	46.3	3.00	82	.866	10.05	.628	.02	.3	28.4	12	1.2	27.5	1.6	.1	<1	32	13.0	<.1	1.2	1.3
B183052	.5	100.8	.8	21	<.1	33.4	16	611	5.72	<1	.1	<.1	.1	11	<.1	1.0	<.1	183	1.70	.016	.7	129.4	2.08	194	.233	8.33	5.725	.39	.2	5.3	2	.1	9.0	.5	<.1	<1	23	2.7	.1	4.5	.2
B183053	.5	19.6	.4	26	<.1	32.0	14	707	6.21	1	.1	<.1	.1	47	<.1	1.3	<.1	232	2.53	.028	1.3	62.2	3.05	177	.368	7.65	4.359	.35	1.6	5.9	3	.2	11.8	.8	.1	<1	30	6.4	<.1	4.1	.3
B183054	.3	37.3	.4	22	<.1	51.6	20	745	4.61	3	.1	<.1	.1	79	.1	1.3	<.1	157	3.91	.018	.8	104.4	3.17	75	.170	7.29	4.065	.12	.1	2.9	2	.1	7.1	.3	<.1	1	20	5.0	<.1	1.6	.1
B183055	.3	27.3	.5	26	<.1	44.6	22	940	5.59	<1	.1	<.1	.2	42	.1	.2	<.1	216	3.33	.019	1.5	104.7	3.41	183	.360	7.35	4.216	.34	1.7	4.5	4	.3	13.0	.7	<.1	<1	29	4.2	.1	5.1	.3
B183056	.1	32.4	.9	67	<.1	66.4	31	710	14.63	17	.1	<.1	.2	12	.1	.5	.1	393	.19	.060	1.3	283.7	5.19	106	.752	7.85	2.830	.02	1.0	7.5	5	1.0	8.0	1.2	.1	<1	37	24.0	.8	.4	.5
B183057	.6	5.0	1.2	36	.1	50.8	28	1166	6.94	5	.2	<.1	.5	10	.1	.3	.4	311	3.63	.017	1.0	211.3	5.16	60	.259	5.81	4.089	.08	.7	4.5	3	.2	4.3	.6	<.1	<1	31	4.2	.3	1.6	.3
B183058	.9	7.0	.1	3	<.1	7.5	5	113	1.30	<1	<.1	<.1	.2	15	<.1	.1	<.1	66	.51	.003	.2	12.5	.51	15	.033	1.44	.096	<.01	8.1	1.1	<1	.1	1.1	.2	<.1	<1	3	3.0	<.1	.6	<.1
B183059	.5	4.9	1.1	8	<.1	2.2	1	31	.68	176	<.1	<.1	.4	19	<.1	.1	.2	14	.04	.001	.3	6.2	.15	8	.013	.81	.067	.01	.1	1.4	1	.7	.3	.2	<.1	1	2	1.9	<.1	1.3	<.1
STANDARD DST6	12.3	128.2	35.2	173	.4	30.1	13	994	4.01	26	7.8	<.1	7.5	297	5.8	5.5	4.8	118	2.24	.096	27.6	258.7	1.02	689	.424	7.01	1.604	1.46	7.7	50.3	54	6.7	16.0	8.7	.6	4	11	25.4	<.1	58.0	1.8

GROUP 1EX - 0.25 GM SAMPLE DIGESTED WITH HCLO4-HNO3-HCL-HF TO 10 ML. (>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY. FOR SOME MINERALS & MAY VOLATIZE SOME ELEMENTS, ANALYSIS BY ICP-MS.
- SAMPLE TYPE: ROCK R150 60C

Data 1 FA ____ DATE RECEIVED: AUG 5 2005 DATE REPORT MAILED: Aug 22/05

05-002
J.S. DODGE

National Geochemical Reconnaissance Stream Sediment and Water Geochemical Data. Yukon 1988, GSC OF-1648, NGR-113-1988, NTS 105G

Analytical Data

		Sediment																							Water		
Element:		Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	Sb	W	Ba	Sn	Au	Au	Au	Au	F-W	pH	U-W
Units:		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	ppb		ppb
Detection Limit:		2	2	2	2	2	.2	5	1.0	2	.02	10	1.0	.5	20	5	.2	.2	2	40	1	1-var	wght	1-var	wght	20		0.05
Analytical Method:		AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRAV	NADNC	ISE	AAS	AAS	AAS	COL	DCP	AAS	FA-NA		rpt	rpt	ISE	GCM	LIF
105G	871313	120	34	30	50	16	0.3	398	180.0	2	3.91	25	6.8	14.7	750	61	<	0.7	8	541	3	<	10.0	-	-	150	7.0	0.17
105G	871314	129	20	28	15	7	0.5	230	17.0	3	2.60	30	11.8	236.0	610	33	<	0.2	8	579	3	<	10.0	-	-	600	6.9	3.10
105G	871315	312	32	19	56	10	0.5	164	19.0	7	2.24	25	4.0	4.9	815	17	2.5	3.1	2	1683	3	<	10.0	-	-	40	8.0	0.94
105G	871316	313	34	19	62	9	0.7	179	20.0	7	2.27	30	4.0	4.5	855	18	2.6	3.0	2	1773	6	<	10.0	-	-	40	8.0	1.20
105G	871317	183	20	12	47	7	0.3	291	18.0	8	2.49	40	5.0	4.5	950	27	2.3	2.6	2	1313	7	<	10.0	-	-	90	8.1	2.20
105G	871318	100	15	8	20	2	0.2	51	2.0	<	0.88	50	14.9	12.9	755	13	2.3	0.9	2	973	<	<	10.0	-	-	220	7.3	0.16
105G	871319	81	16	16	15	7	<	328	4.0	<	2.65	30	7.6	34.7	530	15	0.4	0.2	24	501	3	<	10.0	-	-	430	7.1	0.43
105G	871320	297	27	24	52	8	0.4	229	20.0	10	2.27	35	2.4	4.5	810	17	2.3	2.0	2	1953	5	<	10.0	-	-	50	7.9	2.40
105G	871322	526	32	75	81	10	0.6	278	30.0	14	2.55	55	5.2	4.6	1210	28	3.4	2.0	2	1479	7	<	10.0	-	-	50	7.9	2.80
105G	871323	253	28	20	56	14	0.2	310	13.0	14	3.28	60	4.2	7.1	960	32	1.3	2.0	2	2401	3	<	10.0	-	-	30	8.0	1.10
105G	871324	150	16	20	33	6	0.4	174	10.0	4	1.80	50	5.6	3.3	810	13	1.6	2.0	2	1496	10	<	10.0	-	-	40	8.1	1.40
105G	871325	36	10	7	85	8	0.2	190	10.0	<	1.65	15	1.6	2.6	490	15	<	0.7	2	441	1	<	10.0	-	-	50	8.1	0.24
SITE "A" → 105G	871326	85	28	5	274	24	<	1570	25.0	<	3.76	50	17.6	2.0	300	45	0.2	1.8	2	592	2	35	10.0	3	1.00	30	7.7	<
105G	871327	74	25	14	144	18	<	400	12.0	<	3.30	15	4.6	2.7	490	35	<	0.8	2	531	<	<	10.0	-	-	30	7.8	0.15
105G	871328	155	15	40	19	9	<	300	75.0	<	2.73	20	3.2	14.3	710	23	1.2	0.5	18	760	2	<	10.0	-	-	310	7.7	2.40
105G	871329	255	25	50	33	12	0.2	1658	400.0	2	3.87	25	7.0	12.6	920	27	2.4	0.9	8	1114	1	28	10.0	7	10.0	190	7.7	1.50
105G	871330	145	21	35	18	12	<	518	70.0	<	3.26	25	10.2	11.3	965	37	0.4	0.4	2	948	2	<	10.0	-	-	50	7.7	1.10
105G	871331	130	26	27	35	13	<	214	95.0	<	3.17	15	4.8	3.8	1055	34	0.2	0.4	10	1314	2	<	10.0	-	-	100	7.8	0.94
105G	871332	106	14	25	19	8	<	311	5.0	<	2.40	20	4.4	36.0	795	16	<	<	24	470	7	<	10.0	-	-	300	6.8	0.51
105G	871333	110	25	31	29	11	<	341	250.0	<	3.00	15	4.6	11.3	1200	30	<	0.5	32	489	3	3	10.0	-	-	420	7.4	1.20
105G	871335	120	28	34	32	12	0.2	376	300.0	<	3.07	25	5.0	13.5	1310	32	0.4	0.6	60	601	2	2	10.0	-	-	410	7.5	1.20
105G	871336	157	35	24	51	19	<	314	85.0	<	3.53	25	8.4	4.5	1110	56	0.4	0.3	12	1096	2	6	10.0	14	10.0	290	7.7	0.95
105G	871337	151	36	24	57	20	<	301	70.0	<	3.59	20	6.2	3.8	1140	60	<	0.3	10	1009	2	2	10.0	-	-	640	7.6	0.63
105G	871338	106	25	12	11	5	0.2	822	160.0	<	1.38	55	38.4	6.6	390	17	0.5	0.3	4	657	3	3	10.0	-	-	100	7.1	0.22
105G	871339	74	11	9	18	8	<	433	45.0	<	2.12	25	5.4	2.3	575	20	0.3	0.2	6	912	2	<	10.0	-	-	180	7.5	3.20
105G	871340	99	35	20	43	20	<	440	60.0	<	3.82	15	3.4	1.2	850	27	<	0.3	6	905	1	<	10.0	-	-	50	7.7	0.56
105G	871342	149	50	11	24	10	<	377	16.0	<	2.69	55	18.8	5.0	475	24	<	0.3	2	915	3	<	10.0	-	-	120	7.7	0.81
105G	871343	102	19	10	100	16	<	1033	135.0	<	3.31	50	6.2	3.0	520	24	0.9	1.6	8	1014	4	<	10.0	-	-	90	8.1	0.57
105G	871344	124	32	18	94	15	0.4	277	170.0	<	3.05	55	4.6	3.2	550	24	0.9	3.0	4	1210	2	10	10.0	14	10.0	60	8.1	0.45
105G	871345	179	39	15	157	25	0.7	3266	170.0	<	4.10	125	22.4	3.2	425	24	2.2	1.7	2	1240	2	47	10.0	61	2.50	60	8.0	0.42

ACME ANALYTICAL LABORATORIES LTD. (ISO 9001 Accredited Co.)
852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

Dodge, Jim File # A504188

P.O. Box 31013 RPO, Whitehorse YT Y1A 2P7 Submitted by: Jim Dodge

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	Al %	Na %	K %	W ppm	Zr ppm	Ce ppm	Sn ppm	Y ppm	Nb ppm	Ta ppm	Be ppm	Sc ppm	Li ppm	S %	Rb ppm	Hf ppm
G-1	1.2	3.5	21.0	52	<.1	6.5	4	744	2.31	4	3.9	<.1	8.5	691	<.1	.1	.2	51	2.67	.086	29.0	100.7	.58	908	.245	8.35	2.800	2.68	.3	7.9	56	1.5	14.9	19.8	1.7	3	6	37.7	<.1	113.7	.7
Low 1	.3	17.2	9.3	56	.1	115.7	16	470	2.98	3	1.4	<.1	6.4	167	.1	.6	.1	129	2.53	.083	24.4	287.7	2.07	504	.400	5.63	1.387	1.07	2.1	25.5	47	1.2	13.9	6.4	.6	1	20	25.1	<.1	49.5	1.0
Low 2	.9	58.5	8.0	81	.2	252.8	16	401	2.53	8	2.2	<.1	5.8	240	.3	.9	.2	87	2.85	.133	21.1	165.4	1.62	619	.197	5.40	1.153	.91	.7	42.3	28	1.0	17.0	4.1	.4	1	17	28.3	.1	37.5	1.6
Low 3	.4	29.2	6.2	91	.2	282.0	29	749	4.58	4	1.4	<.1	4.7	204	.2	.7	.1	218	4.33	.082	18.0	810.1	3.47	511	.498	6.39	1.167	.77	.9	30.7	33	1.1	15.3	4.6	.4	1	30	28.2	<.1	34.2	1.1
Low 4	1.4	50.3	7.8	91	.3	211.3	18	441	2.87	5	2.3	<.1	5.1	302	.3	.8	.1	104	2.61	.098	19.1	237.9	2.35	630	.256	6.14	1.479	1.07	.9	57.2	33	.8	11.5	4.2	.4	1	15	23.2	<.1	35.8	2.0
Low 5	1.5	25.3	8.2	80	.2	116.9	22	574	3.44	4	1.6	<.1	5.0	507	.3	.7	.1	139	3.22	.095	22.1	202.6	1.99	625	.412	7.16	1.913	1.11	.5	58.1	39	1.0	10.0	4.9	.4	1	15	22.1	<.1	36.5	2.0
Low 6	.8	48.2	8.8	97	.3	387.8	29	981	4.29	8	1.6	<.1	6.5	185	.4	.7	.2	147	2.99	.113	22.7	349.0	3.01	624	.285	6.09	1.039	.83	.9	33.1	37	1.0	14.4	4.5	.4	1	24	36.6	<.1	42.9	1.2
Low 7	.8	44.2	8.6	90	.3	374.0	29	1035	4.40	7	1.7	<.1	6.1	191	.4	.7	.1	160	3.14	.112	22.0	369.3	3.02	628	.346	6.20	1.079	.80	.9	34.3	37	.9	15.2	4.6	.4	1	25	35.7	<.1	41.8	1.2
STANDARD DST6	12.6	131.6	35.9	173	.4	30.6	13	1000	4.08	26	7.7	<.1	7.4	286	5.9	5.6	5.0	120	2.31	.102	27.6	252.5	1.07	676	.414	7.25	1.701	1.34	7.7	51.9	54	6.6	14.7	8.7	.7	3	13	26.7	<.1	57.4	1.9

GROUP 1EX - 0.25 GM SAMPLE DIGESTED WITH HCLO4-HNO3-HCL-HF TO 10 ML. (>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY. FOR SOME MINERALS & MAY VOLATIZE SOME ELEMENTS, ANALYSIS BY ICP-MS.
- SAMPLE TYPE: SOIL SS80 60C

Data 1 FA ____ DATE RECEIVED: AUG 5 2005 DATE REPORT MAILED: Aug. 23/05

BRITISH COLUMBIA CERTIFIED ASSAYER
C.L
Clarence Leong

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GEOCHEMICAL ANALYSIS CERTIFICATE

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P.O. Box 31013 RPO, Whitehorse YT Y1A 2P7 Submitted by: Jim Dodge

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	Al %	Na %	K %	W ppm	Zr ppm	Ce ppm	Sn ppm	Y ppm	Nb ppm	Ta ppm	Be ppm	Sc ppm	Li ppm	S %	Rb ppm	Hf ppm
B183051	2.5	3790.8	2.8	39	.1	41.7	28	1324	8.53	2	.4	<.1	.2	448	.2	.8	.1	479	12.85	.054	5.0	46.3	3.00	82	.866	10.05	.628	.02	.3	28.4	12	1.2	27.5	1.6	.1	<1	32	13.0	<.1	1.2	1.3
B183052	.5	100.8	.8	21	<.1	33.4	16	611	5.72	<1	.1	<.1	.1	11	<.1	1.0	<.1	183	1.70	.016	.7	129.4	2.08	194	.233	8.33	5.725	.39	.2	5.3	2	.1	9.0	.5	<.1	<1	23	2.7	.1	4.5	.2
B183053	.5	19.6	.4	26	<.1	32.0	14	707	6.21	1	.1	<.1	.1	47	<.1	1.3	<.1	232	2.53	.028	1.3	62.2	3.05	177	.368	7.65	4.359	.35	1.6	5.9	3	.2	11.8	.8	.1	<1	30	6.4	<.1	4.1	.3
B183054	.3	37.3	.4	22	<.1	51.6	20	745	4.61	3	.1	<.1	.1	79	.1	1.3	<.1	157	3.91	.018	.8	104.4	3.17	75	.170	7.29	4.065	.12	.1	2.9	2	.1	7.1	.3	<.1	1	20	5.0	<.1	1.6	.1
B183055	.3	27.3	.5	26	<.1	44.6	22	940	5.59	<1	.1	<.1	.2	42	.1	.2	<.1	216	3.33	.019	1.5	104.7	3.41	183	.360	7.35	4.216	.34	1.7	4.5	4	.3	13.0	.7	<.1	<1	29	4.2	.1	5.1	.3
B183056	.1	32.4	.9	67	<.1	66.4	31	710	14.63	17	.1	<.1	.2	12	.1	.5	.1	393	.19	.060	1.3	283.7	5.19	106	.752	7.85	2.830	.02	1.0	7.5	5	1.0	8.0	1.2	.1	<1	37	24.0	.8	.4	.5
B183057	.6	5.0	1.2	36	.1	50.8	28	1166	6.94	5	.2	<.1	.5	10	.1	.3	.4	311	3.63	.017	1.0	211.3	5.16	60	.259	5.81	4.089	.08	.7	4.5	3	.2	4.3	.6	<.1	<1	31	4.2	.3	1.6	.3
B183058	.9	7.0	.1	3	<.1	7.5	5	113	1.30	<1	<.1	<.1	.2	15	<.1	.1	<.1	66	.51	.003	.2	12.5	.51	15	.033	1.44	.096	<.01	8.1	1.1	<1	.1	1.1	.2	<.1	<1	3	3.0	<.1	.6	<.1
B183059	.5	4.9	1.1	8	<.1	2.2	1	31	.68	176	<.1	<.1	.4	19	<.1	.1	.2	14	.04	.001	.3	6.2	.15	8	.013	.81	.067	.01	.1	1.4	1	.7	.3	.2	<.1	1	2	1.9	<.1	1.3	<.1
STANDARD DST6	12.3	128.2	35.2	173	.4	30.1	13	994	4.01	26	7.8	<.1	7.5	297	5.8	5.5	4.8	118	2.24	.096	27.6	258.7	1.02	689	.424	7.01	1.604	1.46	7.7	50.3	54	6.7	16.0	8.7	.6	4	11	25.4	<.1	58.0	1.8

GROUP 1EX - 0.25 GM SAMPLE DIGESTED WITH HCLO4-HNO3-HCL-HF TO 10 ML. (>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY. FOR SOME MINERALS & MAY VOLATIZE SOME ELEMENTS, ANALYSIS BY ICP-MS.
- SAMPLE TYPE: ROCK R150 60C

Data 1 FA ____ DATE RECEIVED: AUG 5 2005 DATE REPORT MAILED: Aug 22/05

BRITISH COLUMBIA CERTIFIED ASSAYER
C.L
Clarence Leong

ABRIDGED RESUME
JAMES S. DODGE, P.ENG.

Education:

B.S. Mining Engineering, 1941, Missouri School of Mines, Rolla, Missouri, U.S.A..
M.S. Economic Geology, 1951, Leland Stanford University, Palo Alto, California, U.S.A.
Field Geology Mapping, 1940 , Princeton University , Red Lodge, Montana, U.S.A.
African Ore Deposits, 1952, Albert Ludwigs Universitaet, Freiburg im Breisgau, Germany

Experience:

Miner - 1939 South London, Colorado; 1941 Hirst Chichagof, Alaska
Mine Geologist – 1941-1943, under Reno Sales, Anaconda Copper, Butte, Montana
Mine Operator – 1945 U.S.Army Engineer Lieutenant, air field construction, Kyushu, Japan
Deputy Chief, Mining/Geology – 1946-1949 SCAP Occupation, Tokyo, Japan
Senior Exploration Geologist – 1954-1955 U.S.Atomic Energy Commission, Washington, D.C.
Prospector/Mine Operator – 1956-1959 Fryingpan Uranium Co., Aspen, Colorado
Prospector – 1958-1959 - Southern Rhodesia/Northern Rhodesia – emeralds
Geologist – 1959 – Guest Gov't. France, Uranium deposits, Massif Central, France
Consultant – 1960-1964 – Mitsui Mining/Smelting – Porphyry Coppers Peru, Chile, U.S.A.
Consultant – 1963-1966 - Mitsui Mining/Smelting – Pb/Zn Massive Sulfides, Vangorda, Yukon
Consultant - 1967 ' ' ' ' ' ' '

Thayer Lindsey (B.C.); ESSO staked Eaglehead (B.C.); Eisenman Chemical Nevada discovered largest No.Am. barite deposit; Glidden Co. barite New Mexico; DIAND Whitehorse copper; unconformity uranium, Sask.; magnetite Southern California; beach sand gold, Yagataga, Alask Atlas Exploration, copper Chile; bedding sands, Manitoba; expa nded shale, Japan; TEA barite Yukon; minette pipes, Dawson, Yukon; Tarvisio, Italy Pb/Zn; Morocco/Algeria 1952 Pb/Zn.

Affiliation:

Senior Fellow, Society of Economic Geologists
Member, Association of Professional Engineers, Yukon Territory

"Rite in the Rain®"

ALL-WEATHER WRITING PAPER

LEVEL

All-Weather Notebook

No. 311

J. DODGE
05-002
YMIP

4 5/8" x 7" - 48 Numbered Pages

14 June.

Drove Mary Lake sd to Ross River and was set in to campsite above confluence of 2 creeks where GSC geochem anomalies. TN Helicopter

Camp #1 C372500
6818450

15 June

Prospected over 3 hectare area which appeared to ~~extend~~ comprise a braided spring outwash - several sites prominent because of cleared patches of serpentine like near-nephrite green - up to 5 cm thickness. Several could be easily scratched by knife and these carried specks of magnetite.

The extent of sorting is surprising for the volume of spring flow - perhaps earlier in season there was greater flow - but how were chips created (from bedrock source).

16 June

Rain - +12
Bush very wet

17 June

Creek @

0372674 4190'

6818350 "Sample Low 1"

18 June - prospected north along left bank of the target main creek - poor silt sample sites for 1.0 km.

19 Jun.

Creek - gabbro float; four-in bull qtz frosted in serp/peridotite

0372740

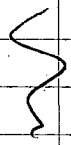
6818349 Sample site - Low 2

20 JUN 05 cool

X 0372 589
6818 431 Sample site "Low 3"

21 June 05 +13°

Again rain - heavy at times



22 JUN 05

0372525

6818423

25m below spring source - i.e. steepening of slope (fault zone?).

0372595

6818435

...498

6818498

Spring flow emanating in a N/S lineation quite possibly trace of a fault zone as source of spring.

Two samples (Low 4, Low 5) 10m apart on separate channels with dominant serpentinized peridotite cobbles.

~~June~~ 23

23 June 05
Prospected south for 2 km close by the left bank of the main creek - with only one tiny creek in thick bush - sample "Low 6" (duplicate).

24 June 05

Prospected south from camp again close by what I interpret to be a fault trace - No bedrock outcrops - heavy forest cover.

25 June

Rain showers

26 June

10°C

Drizzle afternoon

At a stream channel with copious 1cm chips of rose-nephrite - sampled two 'Low' 6 and Low 7

27 ~~June~~ June 12°C

Waited ½ day for tomorrow's arrival of helicopter by re-sacking float specimens of look-alike qtz/arsenopy possibly 5 km downice from Mani gold cla..

28 June -

Lifted out by Parsons (TNH) to Ross River and then drove to Whitehorse - Mary Lake

All-in-all cluster of (6) spring fed rivulets offered limited number of siet samples (to reproduce the OF 1648) and unfortunately did time-energy & in budget to call for a camp move. May become a rainyer than normal wet June.

61 29 17.3
131 22 40.6

10 July 05

Drove Mary Lk S. to Ross River w of Braeburn.

Trans North Helicopters. Brant Parsons 6 pm arr.

Scouted 100m to long snow gulley 60m from camp (0373382-6819468)

Grey +13

11 July.

[carbonatization
Se 183651 12% Ca]

Traversed east from base camp until vicinity of boundary of claims.

Two patches (10m) of bright orange weathering carbonatized serpentinite.

clear am +15

12 July

Sta - orange carb in serpentinite.
@ 0373 567
68 19 538 (5m)

hillside n. of ~~st~~ snowy gully
above campsite.

0373482
6819438

Centre of coarse talus containing many
chunks of sackensided limonite qtz
stringer vein - at least 1 mm width.
Would expect Au values

13 July, Wed.

Great storm - 5cm of mothball size hail - began 10pm (12th) - lightening!! and slowing by 1am to steady rain until 5am - then fog wet until 3pm. Still cloudy all evening

pt cloudy

14 July Thur

Bedrock of qtz- E-W vein 80°N - top of cornice
Metallic dissem mineral - pyrite

0373482
6819407

15 July Fri Cloudy

0370290
68 19089

(2) Marapozite, boulders in crenulated tight folding of talcos schist - coarse 50cm boulder in train of coarse talus - peridotite

Marapozite in - 0.5m crystals - emerald green

Good exposures of carbonatized talc schist

Broken - showers

16 July Sat.

0373221 W
6814330 N ? X

Greenstone Blocky schist -
Returned to 15 July area with broad areas of grey weathering serpentinite

17 July RAIN all day - at times heavy.

18 July RAIN steady until noon - then showers

19 July.

above cornice S SW of Camp

Silicified schist - chloritic, hematitic

50m wide

0373173

6819372

Outcrop - host FE schist - minor BH_3

vein 30cm wide - Felt + sulfides (chalco, bornite, pyrite)

0373125

6819326

Cr # 183057

20 JUL 05

Rain - soaked until 2pm - then misty fog low clouds moving 15-20 km/hr from SW.

21 JUL

Rain - continual fog with drizzle bush soaked - clouds down to 100m above camp.

22 July Ptly cloudy

So of Camp

0313479
6819046

10m N of #2 Creek

Chl. schist float qtz stringers 5-10cm
Felx - open space qtz drusy.

23 July

1.5 km north of 15 July site;
85 m exposure orange weathering carbonate talc schist - basted in serpentinized ultramafic (peridotite?)

Minor separate flakes and patches of bright green mariposite - [see Cr distribution in majority of samples]

24 Showers -

Traversed 1.3 km south and return 90% no-outcrops - tundra

Some talus windows. - serpentinite
Float - typical qtz - MAUI
(see tri Cu spike #183051

25

26 ~~Heavy~~ rain +12°
Most rainy weather for many a field season.

27 July – heavy rain shower just before Helicopter arrived to lift out to Ross River.

Tok. Found battery drained owing to end wrench having been left on top of battery all white. Got assist but worry some so went in to Tard and hooked up my spare car battery all OK to Whitehorse.

Bitter sweet windup!

61° 28' 41" 8 0372514
131 23 37 6818387

13 drove

14 Fly in - cut lines

15 Cut-lines - glacial float sample

16 water - NE minor creek

17 erotic mgt vermlets, dun matrix

18 Rain

19 call Norm - rain

20 mon Scalled

21 tue heavy rain

~~22~~ Wolf Creek Camp
wood/axe/paper
Van roof tie-downs
Plastic plates ?

24 - heavy rain 01 to noon - thunder

Epic @ 668-4716
Yukon Wings
House Boat
Aug 7, 8, 9 $1050+

Info Centre
Trolley
Swim Centre
Tent-like
Horses
Canyon
Dr. Carew
Lyn Norm Daniels
Can-Can Dancers
Sternwheeler ship