

Normin/Boise Cascade

International Falls

Seattle Slew

Folder: 2

Doc #: 39

Bondar-Clegg & Company Ltd.
5420 Canotek Road
Ottawa, Ontario
K1J 8X5
(613) 748-2220 Telex 053-3233

BONDAR-CLEGG**Geochemical**

70-24-1 FILE #1

ITEM
37

2-39 SEATTLE SLEW

REPORT: 089-03608.1 (COMPLETE)

REFERENCE INFO: *DA* #SS-8 (1 of 2)

CLIENT: NORMIN MINING
PROJECT: INT'L FALLS

SUBMITTED BY: R.L. BUCHHEIT
DATE PRINTED: 9-AUG-89

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Rew Au Reweighs	36	1 PPB		
2	Au Rew Au Reweighs	3	1 PPB		
3	Au Gold	39	5 PPB	AQUA REGIA	FA-AA @ 30 gm weight
4	Testwt Fire Assay Test Wt.	2	0.01 gms		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
DRILL CORE	39	-200	39	Crush, Pulverize -200	39
				Other Sample Prep 1	1

REMARKS: OTHER SAMPLE PREP REFERS TO OVERWEIGHT SAMPLE
PREP.

REPORT COPIES TO: JERRY LEWIS
JIM ROSS
R.L. BUCHHEIT

INVOICE TO: R.L. BUCHHEIT

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REPORT: 089-03608.1

PROJECT: INT'L FALLS

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SAMPLE NUMBER	ELEMENT UNITS	Au Rew PPB	Au Rew PPB	Au PPB	Testwt gms	SCP	3608.2
D-20932		66		60			
D-20933		15		9			
D-20934		43		36			
D-20935				<5			
D-20936		20		16			
D-20937		17		7			
D-20938		7		<5			
D-20939		10		<5			
D-20940		15		<5	20.00		
D-20941		7		<5			
D-20942		7	10	<5			
D-20943		18		7			
D-20944				2501	14.00		
D-20945		<5		6			
D-20946		8		123			
D-20947		6		<5			
D-20948		6		<5			
D-20949		20	5	1365			
D-20950		11		6			
D-20951		7		<5			
D-20952		5		<5			
D-20953		9		<5			
D-20954		10		5			
D-20955		165		114			
D-20956		31		15			
D-20957		56		36			
D-20958		20		9			
D-20959		14		<5			
D-20960		17		<5			
D-20961		21		10			
D-20962		24		<5			
D-20963		14		5			
D-20964		16		6			
D-20965		24		8			
D-20966		136	58	40			
D-20967				39			
D-20968		23		7			
D-20969		15		<5			
D-20970		11		<5			

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Geochemical Lab Report

DH # SS-8

REPORT: 089-03609.1 (COMPLETE)

REFERENCE INFO: SEATTLE SLEW (2 of 2)

CLIENT: NORNIN MINING
PROJECT: INT'L FALLS

SUBMITTED BY: R.L. BUCHHEIT
DATE PRINTED: 4-AUG-89

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	28	5 PPB	AQUA REGIA	FA-AA @ 30 gm weight
2	Testwt Fire Assay Test Wt.	1	0.01 gms		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
DRILL CORE	28	-200	28	Crush, Pulverize -200	28
				Other Sample Prep 1	1

REMARKS: OTHER SAMPLE PREP REFERS TO OVERWEIGHT SAMPLE PREP.

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Geochemical
Lab Report

DH # 55-B

REPORT: 089-03609.1

PROJECT: INT'L FALLS

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms
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D-20971		<5	
D-20972		13	
D-20973		<5	
D-20974		<5	
D-20975		<5	

D-20976		<5	
D-20977		<5	
D-20978		24	
D-20979		66	
D-20980		13	

D-20981		76	
D-20982		<5	15.00
D-20983		<5	
D-20984		<5	
D-20985		<5	

D-20986		<5	
D-20987		7	
D-20988		8	
D-20989		<5	
D-20990		6	

D-20991		11	
D-20992		36	
D-20993		60	
D-20994		73	
D-20995		23	

D-20996		53	
D-20997		198	
D-20998		22	

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Geochemical Lab Report

REPORT: 089-03608.2 (COMPLETE)

REFERENCE INFO: 089-03608.1

INT'L FALLS
SEATTLE SLB

CLIENT: NORMIN MINING
PROJECT: INT'L FALLS

SUBMITTED BY: J. LEWIS
DATE PRINTED: 31-AUG-89

DH. #SS-8

(REPEAT -
CHECK ASSAYS)

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au-150 Gold -150 Fraction	16	0.01 PPM	AQUA REGIA	FA-AA @ 30 gm weight
2	Au+150 Gold +150 Fraction	16	0.01 PPM	AQUA REGIA	Fire Assay AA
3	Au Av Gold Weight Average	16	0.01 PPM		
4	-150wt Weight -150 Obtained	16	0.01 gms		
5	+150wt Weight +150 Obtained	16	0.01 gms		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
OTHER	16	+150/-150	16	Metallics +150/-150	16

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Geochemical Lab Report

DATE PRINTED: 31-AUG-89

REPORT: 089-03608.2

PROJECT: INT'L FALLS

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SAMPLE NUMBER	ELEMENT UNITS	Au-150 PPM	Au+150 PPM	Au Av PPM	-150wt gms	+150wt gms
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020943		0.01	<0.01	<0.01	273.67	21.83
020944		<0.01	<0.01	<0.01	271.13	23.15
020945		<0.01	<0.01	<0.01	266.00	21.26
020946		<0.01	<0.01	<0.01	267.13	20.27
020947		<0.01	<0.01	<0.01	258.91	23.63

020948		<0.01	<0.01	<0.01	276.11	18.50
020949		<0.01	<0.01	<0.01	262.27	18.55
020950		<0.01	<0.01	<0.01	256.08	23.09
020951		<0.01	<0.01	<0.01	279.51	18.60
020952		<0.01	<0.01	<0.01	276.74	24.87

020953		<0.01	<0.01	<0.01	261.54	16.85
020954		<0.01	<0.01	<0.01	287.66	16.53
020955		0.16	0.89	0.22	238.69	20.94
020956		0.03	0.03	0.03	256.23	15.30
020957		0.03	0.03	0.03	246.47	22.77

020958		<0.01	<0.01	<0.01	263.99	16.02
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