



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221

To: GEOLOGICAL SURVEY OF CANADA
 VANCOUVER OFFICE
 100 WEST PENDER STREET, 4TH FLOOR
 VANCOUVER B.C.
 V6B 1R8

675655
 Ajax

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 Certificate Date: 06-AUG-92
 Invoice No. : 19218747
 P.O. Number : 9159029
 Account : GCB

Project : AFTON
 Comments: ATTN: KEN DAWSON

CERTIFICATE OF ANALYSIS A9218747

SAMPLE	PREP CODE		Ag ppm Aqua R	As ppm	Cu ppm	Hg ppb	Mo ppm	Sb ppm	Se ppm X	Zn ppm X	SAGE BRUSH				
											Na ppm	Sb ppb	As ppb	Mo ppb	Pb ppb
Till 10m+ thick 2+0E 090N	225	238	0.2	1	127	120	< 1	0.4	< 0.2	47					
2+0E 105N	225	238	< 0.2	2	147	80	< 1	0.6	< 0.2	50					
2+0E 120N	225	238	< 0.2	1	103	40	< 1	0.4	< 0.2	60					
S bank creek - 2+0E 135N	225	238	0.2	14	790	1600	< 1	1.2	< 0.2	62					
2+0E 150N	225	238	< 0.2	4	220	50	< 1	0.8	< 0.2	63					
egol hybrid 2+0E 165N	225	238	< 0.2	2	325	100	< 1	0.8	< 0.2	62					
2+0E 180N	225	238	< 0.2	12	980	70	< 1	1.2	< 0.2	64					
CuOx epid ch/ky 2+0E 225N	225	238	< 0.2	2	500	330	< 1	1.0	< 0.2	58					
2+0E 240N	225	238	< 0.2	2	460	80	< 1	0.8	< 0.2	65					
2+0E 255N	225	238	< 0.2	1	245	210	< 1	0.4	< 0.2	66					
2+0E 270N	225	238	< 0.2	1	131	50	< 1	0.4	< 0.2	55	54	16	370	440	4
3+0E 015N	225	238	< 0.2	< 1	142	70	< 1	0.6	< 0.2	53					
3+0E 030N	225	238	< 0.2	< 1	135	30	< 1	0.4	< 0.2	61					
3+0E 045N	225	238	< 0.2	< 1	144	60	< 1	0.6	< 0.2	49					
3+0E 060N	225	238	< 0.2	1	120	30	< 1	0.4	< 0.2	50					
3+0E 075N	225	238	< 0.2	1	130	70	< 1	0.4	< 0.2	50					
3+0E 090N	225	238	< 0.2	2	112	30	< 1	0.4	< 0.2	56					
3+0E 105N	225	238	< 0.2	4	129	40	< 1	0.6	< 0.2	61					
3+0E 120N	225	238	< 0.2	6	124	40	< 1	0.4	< 0.2	61					
3+0E 135N	225	238	< 0.2	6	141	70	< 1	0.4	< 0.2	50					
S bank creek 3+0E 150N	225	238	< 0.2	1	133	90	< 1	0.6	< 0.2	41					
3+0E 165N	225	238	< 0.2	< 1	183	140	< 1	0.4	< 0.2	69					
3+0E 180N	225	238	< 0.2	2	159	50	< 1	0.4	< 0.2	64	81	14	180	220	3.7
3+0E 195N	225	238	< 0.2	< 1	138	50	< 1	0.4	< 0.2	65					
3+0E 210N	225	238	< 0.2	< 1	169	60	< 1	0.6	< 0.2	56	148	27	220	225	3.2
F-rus'd hybrid 3+0E 225N	225	238	< 0.2	1	169	30	< 1	0.4	< 0.2	64					
3+0E 240N	225	238	< 0.2	2	138	60	< 1	0.4	< 0.2	69	50	11	150	300	0.7
3+0E 255N	225	238	< 0.2	4	139	80	< 1	0.6	< 0.2	49					
hybrid, rapan 3+0E 270N	225	238	< 0.2	2	144	90	< 1	0.4	< 0.2	50	128	26	220	710	1.3
also rns, by 3+0E 285N - hybrid	225	238	< 0.2	< 1	102	50	< 1	0.4	< 0.2	62					
hyb. 3+0E 300N	225	238	< 0.2	1	161	70	< 1	0.6	< 0.2	59	106	14	150	340	1.3
4+0E 015N	225	238	< 0.2	2	219	80	< 1	0.6	< 0.2	47					
4+0E 030N	225	238	< 0.2	< 1	183	90	< 1	0.6	< 0.2	50					
4+0E 045N	225	238	< 0.2	1	345	370	< 1	0.4	< 0.2	61					
4+0E 060N	225	238	< 0.2	1	475	90	< 1	0.4	< 0.2	55					
4+0E 075N	225	238	< 0.2	1	212	40	< 1	0.4	< 0.2	64					
4+0E 090N	225	238	< 0.2	< 1	336	70	< 1	0.4	< 0.2	65					
4+0E 105N	225	238	< 0.2	1	205	30	< 1	0.4	< 0.2	65					
4+0E 120N	225	238	< 0.2	1	259	100	< 1	0.4	< 0.2	59					
4+0E 165N	225	238	< 0.2	2	285	40	< 1	0.4	< 0.2	64					

CERTIFICATION:

Hank Beckler



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SAMPLE	PREP CODE		Ag ppm Aqua R	As ✓ ppm	Cu ✓ ppm	Hg ✓ ppb	Mo × ppm	Sb ppm	Se × ppm	Zn × ppm	SAGEBRUSH				
											Na ppm	Sb ppb	As ppb	Mo ppb	Au ppb
4+OE 180N	225	238	< 0.2	2	425	80	< 1	0.4	< 0.2	54	157	39	190	210	1.9
4+OE 210N	225	238	< 0.2	1	313	40	< 1	0.4	< 0.2	64					
4+OE 225N	225	238	< 0.2	2	142	40	< 1	0.4	< 0.2	60					
4+OE 240N	225	238	< 0.2	1	191	60	< 1	0.4	< 0.2	63					
4+OE 255N	225	238	< 0.2	1	300	80	< 1	0.4	< 0.2	65	180	38	270	320	1.6
4+OE 270N	225	238	< 0.2	2	225	70	< 1	0.4	< 0.2	59					
4+OE 285N	225	238	< 0.2	1	192	50	< 1	0.6	< 0.2	63	86	20	120	1600	0.9
4+OE 300N	225	238	< 0.2	< 1	128	50	< 1	0.4	< 0.2	60					
4+OE 315N	225	238	< 0.2	1	141	60	< 1	0.4	< 0.2	62	84	20	170	270	1.0
5+OE 045N	225	238	< 0.2	1	700	170	< 1	1.4	< 0.2	53					
5+OE 060N	225	238	< 0.2	2	780	70	< 1	1.0	< 0.2	51	83	21	190	430	1.0
5+OE 075N	225	238	< 0.2	1	161	40	< 1	0.4	< 0.2	52					
5+OE 090N	225	238	< 0.2	1	163	40	< 1	0.4	< 0.2	54	71	16	150	1500	0.8
5+OE 105N	225	238	< 0.2	< 1	134	30	< 1	0.4	< 0.2	54					
5+OE 120N	225	238	< 0.2	< 1	146	30	< 1	0.4	< 0.2	60	84	< 5	60	3200	1.1
5+OE 135N	225	238	< 0.2	< 1	146	50	< 1	0.6	< 0.2	66					
5+OE 150N	225	238	< 0.2	< 1	143	40	< 1	0.6	< 0.2	63	136	21	210	280	0.6
5+OE 165N	225	238	< 0.2	< 1	123	40	< 1	0.4	< 0.2	61					
5+OE 180N	225	238	< 0.2	< 1	139	80	< 1	0.6	< 0.2	54	126	19	230	360	1.1
5+OE 195N	225	238	< 0.2	< 1	129	50	< 1	0.6	< 0.2	59					
5+OE 210N	225	238	< 0.2	2	158	100	< 1	0.8	< 0.2	57	69	14	100	210	0.7
5+OE 225N	225	238	< 0.2	4	134	150	< 1	0.6	< 0.2	51					
5+OE 240N	225	238	< 0.2	1	112	50	< 1	0.6	< 0.2	59					

4+290N
veg prgobru, mt

CERTIFICATION: H. J. B. [Signature]

Cu
 300
 600 —
 900 —

Hg
 1600
 300
 200
 100
 100 - ¹⁹⁹~~200~~ —
 200 - 300 —
 >300 —

As
 14
 12
 6
 6
 4
 4
 4

>12 —
 6-12 —
 3-5 —
 <3 —

Sb
 1.4
 1.2 /
 1.0 >
 .8

>1.1 —
 .9-1.1 —
 .6-.8 —
 <.6 —

Na in sage

180		
157		7156
130	}	
148		
128		120-155
136		
126	}	
106		154-75

Sb in sage

39		
38		730
27	}	
26		22-30
25	}	
21		
20		16-21
20		
19		
16		
16		46

As in sage

320

270 _____ > 250

230
220 220 / 250
210 \

190 190 190

180
170 / 190-130
150 150 150 \

120
 < 130

Mu in sage

3200
1600 / > 1499
1500 \

710
440 / 420-1499
430 \

360
340 300 420-300

Bu on sage pph

4

3.7

3.2

> 3

—

1.9

1.3 - 3

—

1.6

1.3

.9 - 1.2

—

1.3

1.0

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