

146.5

- ROSEBUD - ASSAY RESULTS

NO.

60007886; 4010

SAMPLE PREPARATION

Under normal circumstances, you do not need to specify a particular prep procedure. Chemex will select the prep procedure most suitable for your type of sample and analytical requirements.

If you want to specify a particular prep procedure, use one of the codes listed below.

Code	Sample Type	Method
GEOCHEM, trace level		
201	Soil or Sediment	Dry, sieve through —80 mesh screen
202	Soil or Sediment	Dry, sieve through —80 mesh screen save +80 mesh fraction
203	Soil or Sediment	Dry, sieve through —35 mesh screen then ring pulverize to approx. —100 mesh
217	Soil or Sediment	Ring pulverize to approx. —100 mesh.
205	Rock or Core	Crush, subsample and ring pulverize to approx. —100 mesh
235	Pan Concentrate	Ring pulverize to approx. —100 mesh
210	Vegetation	Milled to —20 mesh
213	Stream Sediments Pan Concentrates	Separation of heavy minerals having a specific gravity greater than 2.96. Ring pulverize to —100 mesh
ASSAY, ore grade		
207	Rock or Core (Precious metals)	Primary and secondary jaw crushing, tertiary cone crushing, rotary pulverize and screen to —100 mesh. Screen is examined for 'metallics'
208	Rock or Core	Primary and secondary jaw crushing, tertiary cone crushing. Ring pulverize to approx. —100 mesh
209	Concentrate	Ring pulverize and screen to —100 mesh.

GOLD ANALYSIS

For your convenience, a number of options are available for the analysis of gold. If you require a method other than our default methods, use one of the code numbers listed below.

Code	Method	Sample Analyzed	Detection Limit
GEOCHEM, trace level			
17	Aqua regia digestion — MIBK extraction, atomic absorption (AA) analysis	5 g	10 ppb Default method for soil/sediment
100	Fire assay pre-conc. — AA analysis	10 g	5 ppb
101	Fire assay pre-conc. — neutron activation analysis (NAA)	10 g	1 ppb
99	Fire assay pre-conc. — instrumental analysis (AA or NAA) (FASTEST METHOD)	10 g	5 ppb Default method for rocks
197	Pelletize bio material — direct NAA	5 g	1 ppb Default method for vegetation
ASSAY, ore grade			
396	Fire assay pre-conc. — gravimetric	½ A.T.	.003 oz/T Default method for assay
397	Same as 396, but reported as g/t		
398	Fire assay pre-conc. — AA analysis	½ A.T.	.001 oz/T
399	Same as 398, but reported as g/t		
144	Direct NAA	5 g	.003 oz/T
133	Same as 144, but reported as g/t		

SEE OUR CURRENT PRICE LIST FOR A COMPLETE LISTING OF SAMPLE PREPARATION CODES AND ANALYTICAL METHODS

LAB USE ONLY

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CERTIF

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Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers

155 Glendale Ave. No. 7
Sparks, Nevada
U.S.A. 89431

Phone: (702) 356-5395

CERTIFICATE OF ANALYSIS

TO : BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

CERT. # : A8615819-001-A
INVOICE # : I8615819
DATE : 11-AUG-86
P.O. # :
BEATY ASSESSMENT

CC: F.P. SCHWARZ

Sample description	Prep code	Au ppb FA+AA
DF-01	205	155
DF-03	205	110
DF-04	205	<5
DF-05	205	<5
DF-06	205	95
DF-09	205	35
DF-10	205	<5
J-01	205	<5
J-02	205	<5
J-03	205	<5
J-04	205	<5
J-05	205	<5
J-06	205	<5
J-07	205	<5
J-08	205	<5
J-09	205	<5
J-10	205	<5
J-11	205	<5
J-12	205	<5
J-13	205	<5
J-14	205	<5
J-15	205	<5
J-16	205	<5
J-17	205	<5
J-18	205	<5
J-19	205	<5
J-20	205	<5
J-21	205	<5
J-22	205	<5
J-23	205	<5
SH-01	205	<5
SH-02	205	<5
SH-03	205	<5
SH-04	205	<5
SH-05	205	5
SH-08	205	75
SH-09	205	<5
SH-10	205	<5

JUPITER



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Phone: (702) 356-5395

CERTIFICATE OF ASSAY

TO : BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

CERT. # : A8615820-001-A
INVOICE # : I8615820
DATE : 12-AUG-86
P.O. # :
BEATY ASSESSMENT

CC: F.P. SCHWARZ

Sample description	Prep code	Au oz/T
J-24	207	<0.002
J-25	207	<0.002
J-26	207	<0.002
SH-6	207	0.028
SH-7	207	0.004
DF-2	207	0.002
DF-7	207	0.018
DF-8	207	1.452



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To: BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

A8721059

Comments :

CERTIFICATE A8721059

BEATY GEOLOGICAL LIMITED

PROJECT : 146

P.O.# : NONE

Samples submitted to our lab in Vancouver, BC.

This report was printed on 16-SEP-87.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
214	51	Received sample as pulp
232	51	Total ICP digestion

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
554	51	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
556	51	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	51	Zn ppm: 24 element, rock & core	ICP-AES	1	10000
559	51	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	51	Pb ppm: 24 element, rock & core	ICP-AES	2	10000
561	51	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
562	51	Cd ppm: 24 element, rock & core	ICP-AES	0.5	10000
563	51	Co ppm: 24 element, rock & core	ICP-AES	1	10000
564	51	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
565	51	Ba ppm: 24 element, rock & core	ICP-AES	1	10000
566	51	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
568	51	Mn ppm: 24 element, rock & core	ICP-AES	1	10000
569	51	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
570	51	Mg %: 24 element, rock & core	ICP-AES	0.01	25.0
572	51	V ppm: 24 element, rock & core	ICP-AES	1	10000
573	51	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
575	51	Be ppm: 24 element, rock & core	ICP-AES	0.5	10000
576	51	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
577	51	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
578	51	Ag ppm: 24 element, rock & core	AAS	0.5	500
579	51	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
582	51	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
583	51	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
584	51	K %: 24 element, rock & core	ICP-AES	0.01	20.0

146



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V6B 5K1

Project: 146

Comments:

Page No. : 1-A

Tot. Pages: 2

Date : 16-SEP-87

Invoice #: 1-8721059

P.O. #: NONE

CERTIFICATE OF ANALYSIS A8721059

SAMPLE DESCRIPTION	PREP CODE		Mo ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)	P ppm (ICP)	Pb ppm (ICP)	Bi ppm (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Ni ppm (ICP)	Ba ppm (ICP)	Fe % (ICP)	Mn ppm (ICP)	Cr ppm (ICP)	Mg % (ICP)
DF-01	214	232	1	< 10	273	230	114	2	2.0	3	9	440	1.72	101	45	0.21
DF-03	214	232	2	10	201	370	102	2	2.0	3	16	720	2.74	73	72	0.39
DF-04	214	232	< 1	< 10	128	1270	88	2	2.0	12	11	1450	3.37	658	24	0.20
DF-05	214	232	< 1	< 10	69	230	44	2	1.5	5	14	850	2.22	134	34	0.49
DF-06	214	232	< 1	< 10	110	460	30	2	2.0	9	27	790	3.56	255	68	0.47
DF-09	214	232	< 1	< 10	114	230	86	2	1.5	4	8	600	2.29	252	52	0.40
DF-10	214	232	< 1	< 10	57	510	30	2	1.5	5	14	700	2.47	272	35	0.46
HOT-01	214	232	< 1	< 10	6	270	8	2	1.5	1	3	190	0.23	127	233	0.24
HOT-02	214	232	< 1	< 10	6	250	16	4	1.0	2	1	340	0.21	860	140	1.60
HOT-03	214	232	< 1	< 10	27	100	26	2	1.5	2	2	790	0.56	154	21	1.10
HOT-04	214	232	< 1	< 10	11	300	14	4	1.5	2	< 1	260	0.42	1410	15	0.73
HOT-05	214	232	40	< 10	6	220	4	< 2	< 0.5	< 1	3	180	17.25	75	202	0.14
HOT-06	214	232	11	< 10	6	110	8	< 2	1.0	< 1	4	240	2.79	476	169	0.13
HOT-07	214	232	2	< 10	8	80	12	< 2	1.5	< 1	7	80	0.56	329	193	0.15
HOT-08	214	232	1	< 10	15	3220	12	2	1.5	1	4	190	0.32	233	193	0.67
HOT-09	214	232	2	< 10	6	300	6	< 2	1.0	1	3	160	0.39	336	258	0.32
HOT-10	214	232	< 1	< 10	11	530	8	2	1.5	1	4	190	0.22	286	181	0.60
J-01	214	232	1	< 10	23	800	36	< 2	1.0	5	< 1	1280	1.72	111	16	0.19
J-02	214	232	3	< 10	25	500	22	2	0.5	2	5	100	3.72	82	101	0.89
J-03	214	232	4	< 10	43	610	24	4	0.5	3	4	1090	6.76	76	150	1.10
J-04	214	232	6	< 10	30	390	14	4	1.0	2	1	80	5.48	69	98	0.77
J-05	214	232	1	< 10	35	430	22	< 2	1.0	2	4	660	3.34	62	25	0.50
J-06	214	232	< 1	< 10	41	520	26	6	1.5	6	13	720	2.42	89	16	0.59
J-07	214	232	9	< 10	28	490	14	2	1.0	5	6	190	4.59	60	76	0.97
J-08	214	232	< 1	< 10	40	340	28	4	1.0	3	3	330	5.20	64	27	0.62
J-09	214	232	< 1	< 10	60	970	40	4	1.0	5	13	180	5.01	78	69	0.70
J-10	214	232	1	< 10	44	490	24	2	1.5	2	5	280	2.92	45	23	0.68
J-11	214	232	< 1	< 10	53	1140	28	6	1.5	4	3	180	5.36	67	44	0.39
J-12	214	232	< 1	< 10	33	1430	16	4	1.5	2	5	420	7.52	53	83	0.58
J-13	214	232	< 1	< 10	43	610	26	6	1.5	6	6	560	3.78	197	50	1.14
J-14	214	232	< 1	< 10	46	630	24	2	1.0	7	5	950	3.07	208	34	0.98
J-15	214	232	< 1	< 10	32	470	16	2	1.0	2	2	600	3.73	68	20	0.95
J-16	214	232	< 1	< 10	128	550	20	6	1.5	13	20	2450	3.06	236	19	0.96
J-17	214	232	< 1	< 10	40	1020	26	4	1.5	3	1	460	3.28	100	20	0.48
J-18	214	232	1	< 10	54	790	22	2	1.0	4	3	310	3.80	116	33	0.50
J-19	214	232	< 1	< 10	20	470	16	2	1.5	2	1	990	2.27	100	17	0.55
J-20	214	232	3	< 10	46	640	24	2	1.0	3	2	1960	3.11	50	22	0.44
J-21	214	232	2	< 10	38	320	14	2	1.5	8	8	360	2.42	266	25	0.67
J-22	214	232	< 1	< 10	70	420	22	4	2.0	9	6	410	3.17	144	18	1.75
J-23	214	232	< 1	< 10	78	890	20	2	1.0	13	18	550	4.20	530	38	0.91

CERTIFICATION :



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PHONE (604) 984-0221

To: BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

Project: 146

Comments:

Page No. : 1-B

Tot. Pages: 2

Date : 16-SEP-87

Invoice #: I-8721059

P.O. #: NONE

CERTIFICATE OF ANALYSIS A8721059

SAMPLE DESCRIPTION	PREP CODE		V ppm (ICP)	Al % (ICP)	Be ppm (ICP)	Ca % (ICP)	Cu ppm (ICP)	Ag ppm AAS	Ti % (ICP)	Sr ppm (ICP)	Na % (ICP)	K % (ICP)				
DF-01	214	232	40	5.61	< 0.5	0.11	29	25.0	0.20	112	1.18	1.91				
DF-03	214	232	74	7.92	< 0.5	0.19	26	4.0	0.31	118	0.89	3.33				
DF-04	214	232	92	8.66	< 0.5	0.87	16	1.5	0.33	325	2.53	2.51				
DF-05	214	232	52	6.88	< 0.5	0.12	7	2.5	0.29	75	0.81	3.49				
DF-06	214	232	82	9.64	< 0.5	0.87	19	2.0	0.33	145	0.42	4.28				
DF-09	214	232	66	7.15	< 0.5	7.75	14	9.0	0.27	343	0.39	3.58				
DF-10	214	232	52	6.16	< 0.5	0.38	12	0.5	0.23	161	1.64	1.90				
HOT-01	214	232	11	0.08	< 0.5	7.73	3	0.5	0.04	310	0.06	0.04				
HOT-02	214	232	10	0.11	< 0.5	18.40	1	0.5	0.06	490	0.05	0.04				
HOT-03	214	232	7	6.17	< 0.5	2.30	< 1	0.5	0.18	1160	0.65	3.56				
HOT-04	214	232	17	2.48	< 0.5	23.0	< 1	0.5	0.08	440	0.16	1.56				
HOT-05	214	232	151	0.25	< 0.5	1.39	< 1	0.5	0.05	215	0.42	0.39				
HOT-06	214	232	26	0.09	< 0.5	8.42	1	0.5	0.03	290	0.06	0.04				
HOT-07	214	232	16	0.13	< 0.5	4.24	3	0.5	0.04	125	0.05	0.07				
HOT-08	214	232	14	0.21	< 0.5	6.59	5	0.5	0.04	212	0.07	0.05				
HOT-09	214	232	11	0.09	< 0.5	7.69	3	0.5	0.03	291	0.05	0.03				
HOT-10	214	232	5	0.10	< 0.5	16.10	2	0.5	0.04	492	0.05	0.04				
J-01	214	232	126	9.27	< 0.5	2.25	6	0.5	0.40	886	2.91	3.38				
J-02	214	232	110	10.00	< 0.5	0.58	16	0.5	0.48	124	0.22	0.13				
J-03	214	232	129	8.71	< 0.5	0.68	28	0.5	0.57	328	0.45	0.18				
J-04	214	232	116	10.35	< 0.5	0.56	18	0.5	0.47	67	0.20	0.14				
J-05	214	232	124	8.45	< 0.5	0.76	44	0.5	0.45	372	1.17	1.02				
J-06	214	232	103	8.80	< 0.5	0.75	13	0.5	0.43	281	0.90	0.57				
J-07	214	232	96	8.68	< 0.5	0.53	24	0.5	0.50	130	0.16	0.13				
J-08	214	232	108	8.39	< 0.5	1.81	13	0.5	0.37	306	0.88	1.44				
J-09	214	232	144	9.80	< 0.5	0.82	7	0.5	0.52	212	0.57	0.34				
J-10	214	232	108	8.53	< 0.5	2.08	8	0.5	0.39	142	0.47	0.92				
J-11	214	232	103	9.08	< 0.5	2.02	14	0.5	0.34	1540	1.87	0.54				
J-12	214	232	114	8.35	< 0.5	1.02	7	0.5	0.37	486	1.46	0.44				
J-13	214	232	114	8.12	< 0.5	2.15	21	0.5	0.42	477	0.89	1.67				
J-14	214	232	101	7.61	< 0.5	2.26	12	0.5	0.39	472	1.02	1.77				
J-15	214	232	132	8.04	< 0.5	1.91	7	0.5	0.32	218	0.58	1.04				
J-16	214	232	121	8.96	< 0.5	1.00	19	0.5	0.41	340	0.76	2.25				
J-17	214	232	85	7.70	< 0.5	2.86	10	0.5	0.32	710	1.93	1.48				
J-18	214	232	118	8.85	< 0.5	2.67	9	0.5	0.39	528	1.72	0.81				
J-19	214	232	112	7.47	< 0.5	1.76	8	0.5	0.38	773	2.02	1.72				
J-20	214	232	119	9.13	< 0.5	1.19	8	0.5	0.43	490	1.46	2.53				
J-21	214	232	98	4.79	< 0.5	2.91	15	0.5	0.23	679	0.92	0.48				
J-22	214	232	69	8.22	< 0.5	1.23	6	0.5	0.27	298	2.10	0.71				
J-23	214	232	100	8.83	< 0.5	2.78	15	0.5	0.37	610	2.56	0.94				

CERTIFICATION :



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500 - 576 SEYMOUR ST.

VANCOUVER, BC

V6B 5K1

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CERTIFICATE OF ANALYSIS A8721059

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J-24	214	232	< 1	10	173	210	< 2	< 2	< 0.5	< 1	3	110	>25.0	446	13	0.09
J-25	214	232	15	10	106	510	< 2	< 2	0.5	< 1	9	120	21.6	268	22	0.02
J-26	214	232	5	< 10	104	350	28	< 2	1.5	14	13	810	3.48	408	17	0.58
SH-01	214	232	< 1	< 10	61	530	32	< 2	1.0	5	15	590	3.14	202	23	0.26
SH-02	214	232	< 1	< 10	37	580	32	< 2	1.0	4	13	320	1.73	298	24	0.20
SH-03	214	232	< 1	< 10	25	510	20	2	1.0	5	17	480	1.82	417	48	0.33
SH-04	214	232	< 1	< 10	43	700	28	2	1.0	5	18	340	1.95	407	41	0.46
SH-05	214	232	< 1	< 10	70	550	34	2	1.5	12	30	760	3.48	383	67	0.50
SH-08	214	232	< 1	< 10	105	620	32	4	1.5	10	30	1060	3.92	595	76	0.63
SH-09	214	232	1	< 10	53	610	30	4	1.0	6	20	610	2.32	285	55	0.43
SH-10	214	232	< 1	10	38	510	18	2	1.5	5	14	390	1.58	337	37	0.44

CERTIFICATION :

BC8



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J-24	214	232	387	1.02	< 0.5	0.44	6	0.5	0.03	178	0.09	0.12				
J-25	214	232	138	0.23	< 0.5	0.18	15	0.5	0.01	134	0.46	0.14				
J-26	214	232	126	8.90	< 0.5	2.06	27	0.5	0.39	730	2.30	1.49				
SH-01	214	232	43	4.79	< 0.5	0.18	11	0.5	0.18	103	1.08	2.12				
SH-02	214	232	32	3.79	< 0.5	0.23	9	0.5	0.16	80	1.31	1.05				
SH-03	214	232	45	4.45	< 0.5	0.30	9	0.5	0.17	41	0.59	1.92				
SH-04	214	232	35	4.35	< 0.5	0.31	10	0.5	0.18	76	1.22	1.14				
SH-05	214	232	54	6.87	< 0.5	0.53	15	0.5	0.28	49	0.45	2.96				
SH-08	214	232	74	6.96	< 0.5	1.32	28	6.5	0.28	55	0.30	3.61				
SH-09	214	232	41	4.87	< 0.5	0.36	10	0.5	0.18	74	1.20	1.63				
SH-10	214	232	32	3.93	< 0.5	0.17	7	0.5	0.19	90	1.81	0.77				

CERTIFICATION :

BCJ



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To: BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.

VANCOUVER, BC

V6B 5K1

Project : 146

Comments:

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Tot. Pages: 2

Date : 16-SEP-87

Invoice #: I-8721059

P.O. # : NONE

CERTIFICATE OF ANALYSIS A8721059

SAMPLE DESCRIPTION	PREP CODE		Mo ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)	P ppm (ICP)	Pb ppm (ICP)	Bi ppm (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Ni ppm (ICP)	Ba ppm (ICP)	Fe % (ICP)	Mn ppm (ICP)	Cr ppm (ICP)	Mg % (ICP)
DF-01	214	232	1	< 10	273	230	114	2	2.0	3	9	440	1.72	101	45	0.21
DF-03	214	232	2	10	201	370	102	2	2.0	3	16	720	2.74	73	72	0.39
DF-04	214	232	< 1	< 10	128	1270	88	2	2.0	12	11	1450	3.37	658	24	0.20
DF-05	214	232	< 1	< 10	69	230	44	2	1.5	5	14	850	2.22	134	34	0.49
DF-06	214	232	< 1	< 10	110	460	30	2	2.0	9	27	790	3.56	255	68	0.47
DF-09	214	232	< 1	< 10	114	230	86	2	1.5	4	8	600	2.29	252	52	0.40
DF-10	214	232	< 1	< 10	57	510	30	2	1.5	5	14	700	2.47	272	35	0.46
HOT-01	214	232	< 1	< 10	6	270	8	2	1.5	1	3	190	0.23	127	233	0.24
HOT-02	214	232	< 1	< 10	6	250	16	4	1.0	2	1	340	0.21	860	140	1.60
HOT-03	214	232	< 1	< 10	27	100	26	2	1.5	2	2	790	0.56	154	21	1.10
HOT-04	214	232	< 1	< 10	11	300	14	4	1.5	2	< 1	260	0.42	1410	15	0.73
HOT-05	214	232	40	< 10	6	220	4	< 2	< 0.5	< 1	3	180	17.25	75	202	0.14
HOT-06	214	232	11	< 10	6	110	8	< 2	1.0	< 1	4	240	2.79	476	169	0.13
HOT-07	214	232	2	< 10	8	80	12	< 2	1.5	< 1	7	80	0.56	329	193	0.15
HOT-08	214	232	1	< 10	15	3220	12	2	1.5	1	4	190	0.32	233	193	0.67
HOT-09	214	232	2	< 10	6	300	6	< 2	1.0	1	3	160	0.39	336	258	0.32
HOT-10	214	232	< 1	< 10	11	530	8	2	1.5	1	4	190	0.22	286	181	0.60
J-01	214	232	1	< 10	23	800	36	< 2	1.0	5	< 1	1280	1.72	111	16	0.19
J-02	214	232	3	< 10	25	500	22	2	0.5	2	5	100	3.72	82	101	0.89
J-03	214	232	4	< 10	43	610	24	4	0.5	3	4	1090	6.76	76	150	1.10
J-04	214	232	6	< 10	30	390	14	4	1.0	2	1	80	5.48	69	98	0.77
J-05	214	232	1	< 10	35	430	22	< 2	1.0	2	4	660	3.34	62	25	0.50
J-06	214	232	< 1	< 10	41	520	26	6	1.5	6	13	720	2.42	89	16	0.59
J-07	214	232	9	< 10	28	490	14	2	1.0	5	6	190	4.59	60	76	0.97
J-08	214	232	< 1	< 10	40	340	28	4	1.0	3	3	330	5.20	64	27	0.62
J-09	214	232	< 1	< 10	60	970	40	4	1.0	5	13	180	5.01	78	69	0.70
J-10	214	232	1	< 10	44	490	24	2	1.5	2	5	280	2.92	45	23	0.68
J-11	214	232	< 1	< 10	53	1140	28	6	1.5	4	3	180	5.36	67	44	0.39
J-12	214	232	< 1	< 10	33	1430	16	4	1.5	2	5	420	7.52	53	83	0.58
J-13	214	232	< 1	< 10	43	610	26	6	1.5	6	6	560	3.78	197	50	1.14
J-14	214	232	1	< 10	46	630	24	2	1.0	7	5	950	3.07	208	34	0.98
J-15	214	232	< 1	< 10	32	470	16	2	1.0	2	2	600	3.73	68	20	0.95
J-16	214	232	< 1	< 10	128	550	20	6	1.5	13	20	2450	3.06	236	19	0.96
J-17	214	232	< 1	< 10	40	1020	26	4	1.5	3	1	460	3.28	100	20	0.48
J-18	214	232	1	< 10	54	790	22	2	1.0	4	3	310	3.80	116	33	0.50
J-19	214	232	< 1	< 10	20	470	16	2	1.5	2	1	990	2.27	100	17	0.55
J-20	214	232	3	< 10	46	640	24	2	1.0	3	2	1960	3.11	50	22	0.44
J-21	214	232	2	< 10	38	320	14	2	1.5	8	8	360	2.42	266	25	0.67
J-22	214	232	< 1	< 10	70	420	22	4	2.0	9	6	410	3.17	144	18	1.75
J-23	214	232	< 1	< 10	78	890	20	2	1.0	13	18	550	4.20	530	38	0.91

CERTIFICATION :



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To: BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.

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V6B 5K1

Project : 146

Comments:

Page No. : 1-B

Tot. Pages: 2

Date : 16-SEP-87

Invoice # : I-8721059

P.O. # : NONE

CERTIFICATE OF ANALYSIS A8721059

SAMPLE DESCRIPTION	PREP CODE		V ppm (ICP)	Al % (ICP)	Be ppm (ICP)	Ca % (ICP)	Cu ppm (ICP)	Ag ppm AAS	Ti % (ICP)	Sr ppm (ICP)	Na % (ICP)	K % (ICP)				
DF-01	214	232	40	5.61	< 0.5	0.11	29	25.0	0.20	112	1.18	1.91				
DF-03	214	232	74	7.92	< 0.5	0.19	26	4.0	0.31	118	0.89	3.33				
DF-04	214	232	92	8.66	< 0.5	0.87	16	1.5	0.33	325	2.53	2.51				
DF-05	214	232	52	6.88	< 0.5	0.12	7	2.5	0.29	75	0.81	3.49				
DF-06	214	232	82	9.64	< 0.5	0.87	19	2.0	0.33	145	0.42	4.28				
DF-09	214	232	66	7.15	< 0.5	7.75	14	9.0	0.27	343	0.39	3.58				
DF-10	214	232	52	6.16	< 0.5	0.38	12	0.5	0.23	161	1.64	1.90				
HOT-01	214	232	11	0.08	< 0.5	7.73	3	0.5	0.04	310	0.06	0.04				
HOT-02	214	232	10	0.11	< 0.5	18.40	1	0.5	0.06	490	0.05	0.04				
HOT-03	214	232	7	6.17	< 0.5	2.30	< 1	0.5	0.18	1160	0.65	3.56				
HOT-04	214	232	17	2.48	< 0.5	23.0	< 1	0.5	0.08	440	0.16	1.56				
HOT-05	214	232	151	0.25	< 0.5	1.39	< 1	0.5	0.05	215	0.42	0.39				
HOT-06	214	232	26	0.09	< 0.5	8.42	1	0.5	0.03	290	0.06	0.04				
HOT-07	214	232	16	0.13	< 0.5	4.24	3	0.5	0.04	125	0.05	0.07				
HOT-08	214	232	14	0.21	< 0.5	6.59	5	0.5	0.04	212	0.07	0.05				
HOT-09	214	232	11	0.09	< 0.5	7.69	3	0.5	0.03	291	0.05	0.03				
HOT-10	214	232	5	0.10	< 0.5	16.10	2	0.5	0.04	492	0.05	0.04				
J-01	214	232	126	9.27	< 0.5	2.25	6	0.5	0.40	886	2.91	3.38				
J-02	214	232	110	10.00	< 0.5	0.58	16	0.5	0.48	124	0.22	0.13				
J-03	214	232	129	8.71	< 0.5	0.68	28	0.5	0.57	328	0.45	0.18				
J-04	214	232	116	10.35	< 0.5	0.56	18	0.5	0.47	67	0.20	0.14				
J-05	214	232	124	8.45	< 0.5	0.76	44	0.5	0.45	372	1.17	1.02				
J-06	214	232	103	8.80	< 0.5	0.75	13	0.5	0.43	281	0.90	0.57				
J-07	214	232	96	8.68	< 0.5	0.53	24	0.5	0.50	130	0.16	0.13				
J-08	214	232	108	8.39	< 0.5	1.81	13	0.5	0.37	306	0.88	1.44				
J-09	214	232	144	9.80	< 0.5	0.82	7	0.5	0.52	212	0.57	0.34				
J-10	214	232	108	8.53	< 0.5	2.08	8	0.5	0.39	142	0.47	0.92				
J-11	214	232	103	9.08	< 0.5	2.02	14	0.5	0.34	1540	1.87	0.54				
J-12	214	232	114	8.35	< 0.5	1.02	7	0.5	0.37	486	1.46	0.44				
J-13	214	232	114	8.12	< 0.5	2.15	21	0.5	0.42	477	0.89	1.67				
J-14	214	232	101	7.61	< 0.5	2.26	12	0.5	0.39	472	1.02	1.77				
J-15	214	232	132	8.04	< 0.5	1.91	7	0.5	0.32	218	0.58	1.04				
J-16	214	232	121	8.96	< 0.5	1.00	19	0.5	0.41	340	0.76	2.25				
J-17	214	232	85	7.70	< 0.5	2.86	10	0.5	0.32	710	1.93	1.48				
J-18	214	232	118	8.85	< 0.5	2.67	9	0.5	0.39	528	1.72	0.81				
J-19	214	232	112	7.47	< 0.5	1.76	8	0.5	0.38	773	2.02	1.72				
J-20	214	232	119	9.13	< 0.5	1.19	8	0.5	0.43	490	1.46	2.53				
J-21	214	232	98	4.79	< 0.5	2.91	15	0.5	0.23	679	0.92	0.48				
J-22	214	232	69	8.22	< 0.5	1.23	6	0.5	0.27	298	2.10	0.71				
J-23	214	232	100	8.83	< 0.5	2.78	15	0.5	0.37	610	2.56	0.94				

CERTIFICATION :

BCJ



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PHONE (604) 984-0221

To: BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

Project: 146

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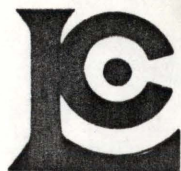
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CERTIFICATE OF ANALYSIS A8721059

SAMPLE DESCRIPTION	PREP CODE		Mo ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)	P ppm (ICP)	Pb ppm (ICP)	Bi ppm (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Ni ppm (ICP)	Ba ppm (ICP)	Fe % (ICP)	Mn ppm (ICP)	Cr ppm (ICP)	Mg % (ICP)
J-24	214	232	< 1	10	173	210	< 2	< 2	< 0.5	< 1	3	110	>25.0	446	13	0.09
J-25	214	232	15	10	106	510	< 2	< 2	0.5	< 1	9	120	21.6	268	22	0.02
J-26	214	232	5	< 10	104	350	28	< 2	1.5	14	13	810	3.48	408	17	0.58
SH-01	214	232	< 1	< 10	61	530	32	< 2	1.0	5	15	590	3.14	202	23	0.26
SH-02	214	232	< 1	< 10	37	580	32	< 2	1.0	4	13	320	1.73	298	24	0.20
SH-03	214	232	1	< 10	25	510	20	2	1.0	5	17	480	1.82	417	48	0.33
SH-04	214	232	< 1	< 10	43	700	28	2	1.0	5	18	340	1.95	407	41	0.46
SH-05	214	232	1	< 10	70	550	34	2	1.5	12	30	760	3.48	383	67	0.50
SH-08	214	232	< 1	< 10	105	620	32	4	1.5	10	30	1060	3.92	595	76	0.63
SH-09	214	232	1	< 10	53	610	30	4	1.0	6	20	610	2.32	285	55	0.43
SH-10	214	232	< 1	10	38	510	18	2	1.5	5	14	390	1.58	337	37	0.44

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CERTIFICATE OF ANALYSIS A8721059

SAMPLE DESCRIPTION	PREP CODE		V ppm (ICP)	Al % (ICP)	Be ppm (ICP)	Ca % (ICP)	Cu ppm (ICP)	Ag ppm AAS	Ti % (ICP)	Sr ppm (ICP)	Na % (ICP)	K % (ICP)				
J-24	214	232	387	1.02	< 0.5	0.44	6	0.5	0.03	178	0.09	0.12				
J-25	214	232	138	0.23	< 0.5	0.18	15	0.5	0.01	134	0.46	0.14				
J-26	214	232	126	8.90	< 0.5	2.06	27	0.5	0.39	730	2.30	1.49				
SH-01	214	232	43	4.79	< 0.5	0.18	11	0.5	0.18	103	1.08	2.12				
SH-02	214	232	32	3.79	< 0.5	0.23	9	0.5	0.16	80	1.31	1.05				
SH-03	214	232	45	4.45	< 0.5	0.30	9	0.5	0.17	41	0.59	1.92				
SH-04	214	232	35	4.35	< 0.5	0.31	10	0.5	0.18	76	1.22	1.14				
SH-05	214	232	54	6.87	< 0.5	0.53	15	0.5	0.28	49	0.45	2.96				
SH-08	214	232	74	6.96	< 0.5	1.32	28	6.5	0.28	55	0.30	3.61				
SH-09	214	232	41	4.87	< 0.5	0.36	10	0.5	0.18	74	1.20	1.63				
SH-10	214	232	32	3.93	< 0.5	0.17	7	0.5	0.19	90	1.81	0.77				

CERTIFICATION :



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212 BROOKSBANK AVE., NORTH VANCOUVER,
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CERTIFICATE OF ANALYSIS A8621944

To: BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

Page No. : 1
Tot. Pages: 1
Date : 18-DEC-86
Invoice # : I-8621944
P.O. # :

Project :

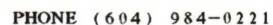
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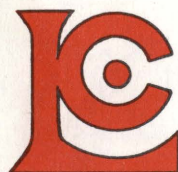
SAMPLE DESCRIPTION	PREP CODE		Hg ppb	Au ppb FA+AA								
C-BV-01R	205	---	50	5								
C-BV-02R	205	---	40	25								
C-BV-03R	205	---	40	5								
C-BV-04R	205	---	30	< 5								
C-BV-05R	205	---	30	10								
C-BV-06R	205	---	60	5								
C-BV-07R	205	---	30	< 5								
C-BV-08R	205	---	50	10								
C-BV-09R	205	---	40	< 5								
C-BV-10R	205	---	30	5								
C-SCD-01R	205	---	30	5								
C-SCD-03R	205	---	30	< 5								
C-SCD-04R	205	---	30	5								
C-SCD-05R	205	---	50	10								
C-SCD-06R	205	---	30	< 5								
C-SCD-07R	205	---	30	5								
C-SCD-08R	205	---	50	5								
C-SCD-09R	205	---	40	5								
C-SCD-10R	205	---	10	< 5								
PR-EM1	205	---	30	< 5								
PR-EM2	205	---	30	5								
PR-EM3	205	---	30	< 5								
PR-EM4	205	---	30	< 5								

CERTIFICATION :

Hart Bichler

Nov. 18/86





Chemex Labs Ltd.

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212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

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CERTIFICATE OF ANALYSIS A8621582

To: BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

Page No. : 1-A

Tot. Pages: 5

Date : 18-DEC-86

Invoice #: I-8621582

P.O. # :

Project :

Comments :

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
1BSP-1	205	—	2.35	0.6	55	390	< 0.5	2	6.72	2.0	11	29	37	2.20	20	0.89	< 10	1.82	557	26
1BSP-2	205	—	2.25	0.2	50	370	< 0.5	2	6.22	1.5	11	26	30	2.19	20	0.88	< 10	1.71	541	18
1BSP-3	205	—	2.22	0.2	35	340	< 0.5	2	6.05	1.5	10	27	32	2.14	20	0.92	< 10	1.69	545	14
1BSP-4	205	—	2.30	0.2	35	340	< 0.5	< 2	6.53	2.0	10	26	29	2.19	20	1.01	< 10	1.85	561	11
1BSP-5	205	—	2.32	0.2	35	260	< 0.5	2	7.21	1.5	11	28	26	2.16	20	1.12	< 10	2.13	560	7
1BSP-6	205	—	2.10	0.2	110	330	< 0.5	< 2	8.00	1.0	10	27	32	1.98	20	1.06	< 10	2.13	526	75
2BSP-1	205	—	2.36	0.2	35	370	< 0.5	< 2	6.51	1.5	11	30	39	2.26	20	0.90	< 10	1.81	558	10
2BSP-2	205	—	2.27	0.2	25	380	< 0.5	2	6.19	1.5	10	28	30	2.15	20	0.87	< 10	1.72	530	10
2BSP-3	205	—	2.24	0.2	30	340	< 0.5	2	6.56	1.5	10	28	34	2.17	20	0.91	< 10	1.79	550	7
2BSP-4	205	—	2.38	0.2	35	290	< 0.5	< 2	6.96	1.0	10	33	33	2.17	20	1.03	< 10	1.97	556	6
2BSP-5	205	—	2.25	0.2	30	300	< 0.5	2	7.44	1.5	11	33	38	2.07	20	1.02	< 10	2.11	543	4
2BSP-6	205	—	2.37	0.2	160	400	< 0.5	2	7.40	1.0	11	29	36	2.26	30	1.09	< 10	2.06	591	141
2BSP-7	205	—	2.28	0.2	110	390	< 0.5	< 2	7.70	1.0	11	30	33	2.14	30	1.04	< 10	2.06	566	107
3BSP-1	205	—	2.46	0.2	45	410	< 0.5	< 2	6.35	1.5	11	35	33	2.29	20	0.95	< 10	1.77	566	19
3BSP-2	205	—	2.12	0.2	35	330	< 0.5	< 2	5.64	1.5	10	30	29	2.10	20	0.82	< 10	1.58	518	11
3BSP-3	205	—	2.44	0.2	25	330	< 0.5	< 2	6.92	2.0	11	33	33	2.26	20	1.02	< 10	1.92	581	5
3BSP-4	205	—	1.94	0.2	15	220	< 0.5	< 2	5.80	2.0	8	35	25	1.80	20	0.88	< 10	1.68	463	1
3BSP-5	205	—	2.35	0.2	20	320	< 0.5	< 2	6.76	1.5	10	35	33	2.18	20	1.09	< 10	2.00	555	1
3BSP-6	205	—	2.32	0.2	20	370	< 0.5	2	7.31	1.5	11	32	29	2.22	30	1.02	< 10	2.02	587	3
3BSP-7	205	—	2.37	0.2	125	400	< 0.5	2	7.49	0.5	11	35	35	2.23	30	1.10	< 10	2.05	570	112
4BSP-1	205	—	2.40	0.2	60	350	< 0.5	< 2	6.27	1.0	11	28	36	2.29	20	1.07	< 10	1.93	582	47
4BSP-2	205	—	2.33	0.2	40	410	< 0.5	2	6.91	1.5	11	28	30	2.30	20	0.96	< 10	1.86	589	23
4BSP-3	205	—	2.13	0.2	25	360	< 0.5	< 2	6.79	1.5	10	33	28	2.12	20	0.93	< 10	1.75	538	10
4BSP-4	205	—	2.20	0.2	25	290	< 0.5	< 2	7.08	1.5	10	28	26	2.10	20	1.01	< 10	1.93	541	6
4BSP-5	205	—	2.24	0.2	55	220	< 0.5	< 2	7.88	1.5	10	32	55	2.09	30	1.09	< 10	2.12	532	10
4BSP-6	205	—	2.41	0.2	30	410	< 0.5	2	8.68	1.5	11	32	38	2.29	30	1.09	< 10	2.20	609	7
4BSP-7	205	—	2.44	0.2	65	430	< 0.5	< 2	8.71	1.5	12	29	37	2.33	30	1.17	< 10	2.28	619	57
5BSP-1	205	—	2.68	0.2	80	460	0.5	< 2	5.77	1.0	12	29	37	2.47	20	1.01	< 10	1.86	645	27
5BSP-2	205	—	2.59	0.2	65	490	0.5	< 2	5.65	1.0	12	29	34	2.48	20	0.91	< 10	1.74	642	21
5BSP-3	205	—	2.32	0.2	30	460	< 0.5	< 2	6.97	1.5	11	28	39	2.10	20	0.82	< 10	2.29	578	13
5BSP-4	205	—	2.48	0.2	30	450	< 0.5	< 2	6.97	2.0	11	30	37	2.32	20	0.87	< 10	1.94	592	6
5BSP-5	205	—	2.55	0.2	20	450	< 0.5	2	7.20	1.5	11	29	37	2.35	20	0.92	< 10	1.91	596	2
5BSP-6	205	—	2.30	0.2	55	350	< 0.5	< 2	7.19	1.0	10	30	36	2.16	20	0.97	< 10	1.83	552	18
5BSP-7	205	—	2.25	0.2	70	320	< 0.5	< 2	7.54	1.0	10	29	31	2.06	30	1.10	< 10	2.04	548	12
6BSP-1	205	—	3.06	0.2	35	520	0.5	< 2	6.30	1.5	13	33	46	2.85	20	1.10	< 10	2.01	729	7
6BSP-2	205	—	2.44	0.2	10	460	< 0.5	< 2	6.78	1.5	11	28	38	2.42	20	0.90	< 10	1.83	598	< 1
6BSP-3	205	—	2.56	0.2	20	390	< 0.5	2	7.00	1.0	12	31	37	2.52	20	1.00	< 10	1.96	618	< 1
6BSP-4	205	—	2.29	0.2	10	320	< 0.5	< 2	7.45	1.5	11	29	35	2.23	30	0.99	< 10	1.95	576	< 1
6BSP-5	205	—	2.07	0.2	45	290	< 0.5	2	7.82	1.0	9	28	31	1.98	30	1.03	< 10	2.05	530	11
6BSP-6	205	—	2.28	0.2	45	390	< 0.5	< 2	7.95	1.5	11	29	34	2.23	30	1.11	< 10	2.12	588	38

CERTIFICATION :

B. Campbell

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212 BROOKSBANK AVE., NORTH VANCOUVER,
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PHONE (604) 984-0221

CERTIFICATE OF ANALYSIS A8621582

To: BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

Page No. : 1-B

Tot. Pages: 5

Date : 18-DEC-86

Invoice # : I-8621582

P.O. # :

Project :

Comments :

SAMPLE DESCRIPTION	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm						
1BSP-1	205 —	4.75	24	680	8	< 5	422	0.06	< 10	< 10	81	< 5	108						
1BSP-2	205 —	3.85	23	590	4	< 5	393	0.06	< 10	< 10	63	< 5	106						
1BSP-3	205 —	3.68	22	580	10	< 5	389	0.05	< 10	< 10	62	< 5	108						
1BSP-4	205 —	3.48	22	560	4	< 5	438	0.06	< 10	< 10	64	< 5	110						
1BSP-5	205 —	3.28	22	490	10	< 5	497	0.06	< 10	< 10	67	< 5	106						
1BSP-6	205 —	3.12	20	450	8	< 5	555	0.05	< 10	< 10	75	< 5	96						
2BSP-1	205 —	2.76	25	550	8	< 5	409	0.06	< 10	< 10	82	< 5	108						
2BSP-2	205 —	2.77	23	520	6	< 5	388	0.06	< 10	< 10	77	< 5	106						
2BSP-3	205 —	2.55	22	520	12	< 5	427	0.06	< 10	< 10	74	< 5	108						
2BSP-4	205 —	2.54	22	470	10	< 5	472	0.06	< 10	< 10	86	< 5	104						
2BSP-5	205 —	2.29	21	440	10	< 5	510	0.06	< 10	< 10	76	< 5	98						
2BSP-6	205 —	2.85	25	510	12	< 5	511	0.06	< 10	< 10	87	< 5	110						
2BSP-7	205 —	3.21	22	500	10	< 5	541	0.06	< 10	< 10	76	< 5	98						
3BSP-1	205 —	2.93	24	580	12	< 5	400	0.06	< 10	< 10	80	< 5	112						
3BSP-2	205 —	2.32	23	510	6	< 5	359	0.06	< 10	< 10	65	< 5	102						
3BSP-3	205 —	1.92	25	500	8	< 5	460	0.07	< 10	< 10	75	< 5	110						
3BSP-4	205 —	1.20	18	380	8	< 5	405	0.05	< 10	< 10	58	< 5	82						
3BSP-5	205 —	1.35	24	470	8	< 5	456	0.06	< 10	< 10	69	< 5	104						
3BSP-6	205 —	1.67	22	480	8	< 5	505	0.06	< 10	< 10	74	< 5	106						
3BSP-7	205 —	1.69	21	490	8	< 5	508	0.06	< 10	< 10	78	< 5	104						
4BSP-1	205 —	4.36	25	660	10	< 5	405	0.06	< 10	< 10	73	10	112						
4BSP-2	205 —	3.06	25	550	8	< 5	446	0.05	< 10	< 10	65	< 5	116						
4BSP-3	205 —	2.07	22	530	8	< 5	439	0.06	< 10	< 10	61	< 5	104						
4BSP-4	205 —	1.71	21	470	6	< 5	480	0.06	< 10	< 10	65	< 5	100						
4BSP-5	205 —	1.41	20	420	6	< 5	526	0.06	< 10	< 10	95	< 5	100						
4BSP-6	205 —	1.62	23	490	10	< 5	587	0.06	< 10	< 10	84	< 5	112						
4BSP-7	205 —	1.96	26	500	12	< 5	607	0.06	< 10	< 10	84	< 5	110						
5BSP-1	205 —	3.97	27	780	6	< 5	336	0.06	< 10	< 10	84	10	132						
5BSP-2	205 —	3.68	28	730	10	< 5	336	0.06	< 10	< 10	80	< 5	128						
5BSP-3	205 —	3.22	26	660	10	< 5	452	0.05	< 10	< 10	78	< 5	112						
5BSP-4	205 —	2.25	25	600	10	< 5	438	0.07	< 10	< 10	84	< 5	114						
5BSP-5	205 —	1.62	26	530	6	< 5	460	0.07	< 10	< 10	76	< 5	116						
5BSP-6	205 —	1.24	22	500	8	< 5	477	0.07	< 10	< 10	85	< 5	104						
5BSP-7	205 —	1.12	22	410	10	< 5	524	0.06	< 10	< 10	76	< 5	100						
6BSP-1	205 —	1.20	31	770	12	< 5	371	0.07	< 10	< 10	100	< 5	146						
6BSP-2	205 —	0.61	27	600	8	< 5	416	0.07	< 10	< 10	72	< 5	118						
6BSP-3	205 —	0.55	27	580	14	< 5	442	0.07	< 10	< 10	73	< 5	124						
6BSP-4	205 —	0.45	22	510	8	< 5	507	0.07	< 10	< 10	79	< 5	108						
6BSP-5	205 —	0.50	20	410	8	< 5	535	0.06	< 10	< 10	71	< 5	96						
6BSP-6	205 —	0.69	25	440	12	< 5	547	0.06	< 10	< 10	78	< 5	108						

CERTIFICATION :

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CERTIFICATE OF ANALYSIS A8621582

To : BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

Page No. : 2-A

Tot. Pages: 5

Date : 18-DEC-86

Invoice # : I-8621582

P.O. # :

Project :

Comments :

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
6BSP-7	205	—	2.56	0.2	30	440	0.5	< 2	8.07	2.0	11	33	35	2.32	30	1.18	< 10	2.15	627	18
7BSP-1	205	—	3.00	0.2	95	370	0.5	< 2	5.01	1.0	12	31	42	2.58	20	1.47	< 10	1.99	628	38
7BSP-2	205	—	2.45	0.2	70	380	< 0.5	2	6.35	0.5	10	28	34	2.22	20	1.07	< 10	1.83	559	32
7BSP-3	205	—	2.45	0.2	60	410	< 0.5	2	6.39	0.5	11	28	34	2.27	20	1.05	< 10	1.76	568	25
7BSP-4	205	—	2.37	0.2	45	370	< 0.5	< 2	6.45	0.5	10	28	31	2.20	20	1.07	< 10	1.82	556	14
7BSP-5	205	—	2.40	0.2	45	320	< 0.5	< 2	6.89	0.5	11	28	37	2.15	20	1.15	< 10	2.03	543	11
7BSP-6	205	—	2.25	0.2	120	350	< 0.5	2	7.49	< 0.5	10	28	31	2.03	20	1.15	< 10	2.10	534	106
7BSP-7	205	—	2.45	0.2	150	500	< 0.5	< 2	7.65	< 0.5	11	33	33	2.18	30	1.20	< 10	2.11	581	157
1COL	205	—	2.32	0.2	45	170	< 0.5	< 2	1.18	< 0.5	9	44	27	1.94	< 10	0.88	20	0.93	468	10
2COL	205	—	2.26	0.2	25	220	< 0.5	< 2	1.57	< 0.5	9	37	27	2.16	10	1.19	20	0.88	466	1
3COL-1	205	—	2.28	0.2	15	210	0.5	< 2	2.58	< 0.5	9	26	27	1.95	10	1.31	10	1.18	486	1
3COL-2	205	—	1.97	0.2	10	190	0.5	< 2	4.53	< 0.5	9	21	23	1.84	10	1.18	< 10	1.57	472	1
4COL	205	—	1.98	0.2	25	170	0.5	< 2	1.44	< 0.5	8	20	21	1.70	10	0.98	10	0.81	396	3
5COL	205	—	2.35	0.2	15	280	< 0.5	< 2	1.65	< 0.5	10	40	27	2.17	10	0.81	20	0.99	494	< 1
6COL	205	—	1.82	0.2	35	200	0.5	< 2	1.03	< 0.5	7	29	19	1.59	< 10	1.02	10	0.74	371	5
1LSP-1	205	—	3.02	0.2	25	220	0.5	< 2	4.16	< 0.5	11	24	30	2.56	10	0.93	10	1.39	656	5
1LSP-2	205	—	3.06	0.2	10	230	0.5	< 2	4.08	< 0.5	11	24	30	2.59	10	0.92	10	1.43	669	4
1LSP-3	205	—	2.99	0.2	15	230	0.5	< 2	4.09	< 0.5	11	20	31	2.54	10	0.88	10	1.31	663	6
1LSP-4	205	—	2.90	0.2	20	220	0.5	< 2	3.74	< 0.5	11	22	29	2.49	10	0.87	10	1.25	629	5
1LSP-5	205	—	2.79	0.2	15	220	0.5	< 2	3.60	< 0.5	11	29	28	2.53	10	0.90	10	1.17	616	4
1LSP-6	205	—	3.05	0.2	15	230	0.5	< 2	4.05	< 0.5	11	26	30	2.75	10	0.98	10	1.27	700	4
2LSP-1	205	—	2.98	0.2	25	200	0.5	< 2	3.57	< 0.5	11	23	31	2.58	10	0.96	10	1.38	657	3
2LSP-2	205	—	2.82	0.2	30	190	0.5	< 2	4.21	< 0.5	11	19	29	2.44	20	0.90	< 10	1.39	653	10
2LSP-3	205	—	2.94	0.2	20	220	0.5	< 2	4.28	< 0.5	11	20	32	2.56	10	0.91	10	1.36	691	10
2LSP-4	205	—	2.97	0.2	30	230	0.5	< 2	3.95	< 0.5	12	21	32	2.59	10	0.90	10	1.29	693	8
2LSP-5	205	—	2.95	0.2	15	230	0.5	< 2	4.05	0.5	11	20	32	2.56	10	0.90	10	1.27	648	7
2LSP-6	205	—	3.20	0.2	20	220	0.5	< 2	4.20	< 0.5	12	23	36	2.49	20	0.96	10	1.29	694	7
3LSP-1	205	—	2.94	0.2	20	220	0.5	< 2	4.05	0.5	11	22	30	2.47	10	0.91	10	1.37	636	11
3LSP-2	205	—	2.93	0.2	35	210	0.5	< 2	3.77	< 0.5	11	23	31	2.54	10	0.92	10	1.36	649	9
3LSP-3	205	—	2.83	0.2	15	210	0.5	< 2	3.38	< 0.5	10	26	30	2.42	10	0.89	10	1.21	605	9
3LSP-4	205	—	2.92	0.2	15	220	0.5	< 2	3.94	< 0.5	11	22	30	2.50	10	0.91	10	1.31	647	5
3LSP-5	205	—	2.90	0.2	15	210	0.5	2	4.08	< 0.5	11	21	30	2.38	10	0.92	10	1.27	600	5
3LSP-6	205	—	3.02	0.2	25	210	0.5	< 2	3.57	< 0.5	12	22	33	2.64	10	1.02	10	1.31	668	4
3LSP-7	205	—	3.16	0.2	30	210	0.5	< 2	4.03	< 0.5	12	24	33	2.77	10	1.13	10	1.39	717	3
IRR-1	205	—	2.34	0.2	10	270	0.5	< 2	9.10	< 0.5	10	24	18	1.81	20	0.93	< 10	2.76	444	9
IRR-2	205	—	2.39	0.2	5	280	0.5	< 2	9.53	0.5	10	23	19	1.84	30	0.97	< 10	2.69	459	3
IRR-3	205	—	2.47	0.2	15	280	0.5	< 2	8.47	< 0.5	10	25	17	1.87	20	1.22	< 10	2.75	446	9
IRR-4	205	—	2.38	0.2	10	290	0.5	< 2	8.43	< 0.5	9	26	14	1.74	20	1.27	< 10	2.81	422	2
IRR-5	205	—	2.54	0.2	10	310	0.5	< 2	8.70	< 0.5	10	26	16	1.83	20	1.48	< 10	2.96	442	1
2RR-1	205	—	2.80	0.2	25	320	0.5	< 2	8.44	< 0.5	10	28	19	2.05	20	1.14	< 10	2.73	486	16

CERTIFICATION :

B. Caryl



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CERTIFICATE OF ANALYSIS A8621582

To : BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
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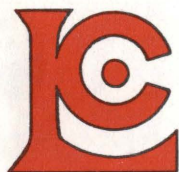
Page No. : 2-B
Tot. Pages: 5
Date : 18-DEC-86
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SAMPLE DESCRIPTION	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm						
6BSP-7	205 —	0.78	21	510	10	< 5	573	0.06	< 10	< 10	84	< 5	112						
7BSP-1	205 —	4.78	28	850	10	< 5	329	0.06	< 10	< 10	97	< 5	130						
7BSP-2	205 —	4.61	24	710	12	< 5	399	0.06	< 10	< 10	77	< 5	108						
7BSP-3	205 —	4.58	24	660	8	< 5	403	0.06	< 10	< 10	77	< 5	112						
7BSP-4	205 —	3.49	23	620	10	< 5	422	0.06	< 10	< 10	70	< 5	110						
7BSP-5	205 —	3.10	21	510	8	< 5	466	0.06	< 10	< 10	78	< 5	104						
7BSP-6	205 —	2.89	22	470	8	< 5	514	0.06	< 10	< 10	99	< 5	98						
7BSP-7	205 —	3.60	24	530	10	< 5	528	0.06	< 10	< 10	84	< 5	110						
1COL	205 —	4.30	19	610	8	< 5	140	0.05	< 10	< 10	51	< 5	52						
2COL	205 —	4.20	19	670	12	< 5	154	0.06	< 10	< 10	48	< 5	50						
3COL-1	205 —	>5.00	18	510	14	< 5	230	0.06	< 10	< 10	46	< 5	52						
3COL-2	205 —	4.96	15	510	12	< 5	384	0.06	< 10	< 10	44	< 5	52						
4COL	205 —	>5.00	16	640	12	< 5	136	0.05	< 10	< 10	44	< 5	44						
5COL	205 —	3.80	19	720	10	< 5	175	0.08	< 10	< 10	46	< 5	54						
6COL	205 —	>5.00	13	700	12	< 5	102	0.05	< 10	< 10	34	< 5	42						
1LSP-1	205 —	1.71	14	570	16	< 5	278	0.09	< 10	< 10	78	< 5	72						
1LSP-2	205 —	1.64	15	570	18	< 5	276	0.09	< 10	< 10	66	< 5	72						
1LSP-3	205 —	1.65	14	550	16	< 5	268	0.09	< 10	< 10	58	< 5	70						
1LSP-4	205 —	1.47	14	520	14	< 5	254	0.08	< 10	< 10	63	< 5	70						
1LSP-5	205 —	1.60	14	560	12	< 5	252	0.08	< 10	< 10	58	< 5	68						
1LSP-6	205 —	1.45	14	570	18	< 5	280	0.08	< 10	< 10	60	< 5	72						
2LSP-1	205 —	1.69	16	550	18	< 5	242	0.07	< 10	< 10	70	< 5	72						
2LSP-2	205 —	2.26	14	520	18	< 5	271	0.07	< 10	< 10	62	< 5	68						
2LSP-3	205 —	2.23	13	530	20	< 5	284	0.07	< 10	< 10	62	< 5	72						
2LSP-4	205 —	2.06	14	540	16	< 5	257	0.08	< 10	< 10	61	< 5	72						
2LSP-5	205 —	2.38	15	510	16	< 5	291	0.07	< 10	< 10	63	< 5	72						
2LSP-6	205 —	2.32	16	520	20	< 5	285	0.08	< 10	< 10	70	< 5	76						
3LSP-1	205 —	2.60	14	490	14	< 5	289	0.07	< 10	< 10	82	< 5	68						
3LSP-2	205 —	2.17	16	540	20	< 5	259	0.07	< 10	< 10	71	< 5	74						
3LSP-3	205 —	2.45	13	550	16	< 5	232	0.08	< 10	< 10	60	< 5	66						
3LSP-4	205 —	2.36	14	550	14	< 5	281	0.07	< 10	< 10	64	< 5	70						
3LSP-5	205 —	2.24	14	500	12	< 5	294	0.07	< 10	< 10	62	< 5	68						
3LSP-6	205 —	2.13	17	540	16	< 5	251	0.07	< 10	< 10	62	< 5	76						
3LSP-7	205 —	1.75	17	540	18	< 5	286	0.07	< 10	< 10	65	< 5	80						
IRR-1	205 —	2.70	16	420	12	< 5	399	0.04	< 10	< 10	45	< 5	68						
IRR-2	205 —	2.02	14	420	12	< 5	429	0.04	< 10	< 10	45	< 5	70						
IRR-3	205 —	1.32	15	400	10	< 5	408	0.05	< 10	< 10	42	< 5	70						
IRR-4	205 —	1.14	13	350	10	< 5	444	0.05	< 10	< 10	40	< 5	64						
IRR-5	205 —	1.11	14	350	10	< 5	479	0.05	< 10	< 10	42	< 5	70						
2RR-1	205 —	3.12	16	540	10	< 5	388	0.05	< 10	< 10	46	< 5	76						

CERTIFICATION :

B. Canpl



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

CERTIFICATE OF ANALYSIS A8621582

To: BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

Page No. : 3-A

Tot. Pages: 5

Date : 18-DEC-86

Invoice # : I-8621582

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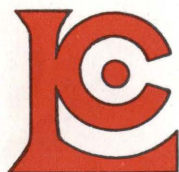
Project :

Comments :

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
2RR-2	205	—	2.42	0.2	20	290	0.5	< 2	8.27	0.5	10	24	20	1.89	< 10	1.01	< 10	2.78	450	7
2RR-3	205	—	2.32	0.2	5	320	0.5	< 2	9.34	0.5	10	23	20	1.85	< 10	0.95	< 10	2.69	455	2
2RR-4	205	—	2.47	0.2	15	290	0.5	< 2	8.11	< 0.5	10	27	18	1.90	< 10	1.35	< 10	2.64	448	27
2RR-5	205	—	2.35	0.2	10	310	0.5	< 2	9.19	0.5	9	23	18	1.83	< 10	1.36	< 10	2.98	454	12
2RR-6	205	—	2.54	0.2	10	330	0.5	< 2	8.25	< 0.5	9	29	17	1.87	< 10	1.54	< 10	2.70	444	4
2RR-7	205	—	2.49	0.2	10	310	0.5	< 2	8.72	< 0.5	10	25	17	1.82	< 10	1.46	< 10	2.92	439	7
3RR-1	205	—	2.66	0.2	25	340	0.5	< 2	9.19	< 0.5	11	26	19	2.03	10	1.16	< 10	3.01	481	11
3RR-2	205	—	2.23	0.2	20	300	0.5	< 2	8.86	< 0.5	10	22	17	1.78	< 10	1.00	< 10	2.85	438	6
3RR-3	205	—	2.24	0.2	5	300	0.5	< 2	8.96	< 0.5	10	21	17	1.82	< 10	1.06	< 10	2.78	440	5
3RR-4	205	—	2.14	0.2	10	270	0.5	< 2	7.76	< 0.5	9	23	15	1.71	< 10	1.24	< 10	2.57	408	15
3RR-5	205	—	2.12	0.2	< 5	280	0.5	< 2	7.58	< 0.5	8	24	17	1.62	< 10	1.25	< 10	2.49	392	4
4RR-1	205	—	2.30	0.2	50	310	0.5	< 2	8.41	< 0.5	9	24	16	1.76	< 10	0.99	< 10	2.48	421	16
4RR-2	205	—	2.23	0.2	40	290	0.5	< 2	8.96	< 0.5	9	24	16	1.66	< 10	0.97	< 10	2.67	405	11
4RR-3	205	—	2.26	0.2	30	300	0.5	< 2	8.70	< 0.5	9	24	16	1.69	< 10	0.99	< 10	2.58	410	9
4RR-4	205	—	2.28	0.2	40	280	0.5	< 2	7.76	< 0.5	9	24	16	1.73	< 10	1.23	< 10	2.42	416	31
4RR-5	205	—	2.17	0.2	15	270	0.5	< 2	8.18	< 0.5	8	22	15	1.62	< 10	1.25	< 10	2.60	404	7
4RR-6	205	—	2.14	0.2	15	280	0.5	< 2	7.41	< 0.5	8	26	13	1.62	< 10	1.28	< 10	2.47	384	4
5RR-1	205	—	2.39	0.2	40	270	0.5	< 2	7.63	< 0.5	10	22	19	1.83	< 10	1.16	< 10	2.76	441	24
5RR-2	205	—	2.60	0.2	35	290	0.5	< 2	7.99	< 0.5	10	25	19	1.96	< 10	1.26	< 10	2.89	466	17
5RR-3	205	—	1.80	0.2	25	250	0.5	< 2	5.30	< 0.5	7	37	10	1.40	< 10	0.95	< 10	1.84	300	18
5RR-4	205	—	1.62	0.2	10	210	0.5	< 2	5.36	< 0.5	5	18	12	1.28	< 10	0.90	< 10	1.81	285	7
5RR-5	205	—	1.99	0.2	< 5	260	0.5	< 2	6.36	< 0.5	6	23	14	1.51	< 10	1.22	< 10	2.20	351	3
6RR-1	205	—	1.86	0.2	30	260	0.5	< 2	7.45	< 0.5	7	19	14	1.55	< 10	0.83	< 10	2.06	372	3
6RR-2	205	—	2.00	0.2	25	270	0.5	< 2	7.79	< 0.5	7	19	14	1.58	< 10	0.94	< 10	2.38	382	3
6RR-3	205	—	2.11	0.2	25	280	0.5	< 2	6.85	< 0.5	7	21	12	1.54	< 10	0.91	< 10	2.00	367	4
6RR-4	205	—	1.98	0.2	15	250	0.5	< 2	7.65	< 0.5	7	20	12	1.52	< 10	0.89	< 10	2.16	361	2
6RR-5	205	—	2.08	0.2	40	260	0.5	< 2	7.99	< 0.5	7	20	12	1.61	< 10	1.08	< 10	2.35	388	19
6RR-5.5	205	—	1.80	0.2	15	210	0.5	< 2	5.61	0.5	6	15	12	1.42	< 10	1.01	< 10	1.84	331	23
6RR-6	205	—	1.95	0.2	10	240	0.5	< 2	7.62	0.5	7	17	12	1.51	< 10	1.13	< 10	2.38	370	13
7RR-1	205	—	1.91	0.2	25	300	0.5	< 2	8.11	< 0.5	7	18	14	1.58	< 10	0.91	< 10	2.20	371	3
7RR-2	205	—	1.85	0.2	25	290	0.5	< 2	8.40	0.5	7	16	12	1.46	< 10	0.96	< 10	2.41	349	3
7RR-3	205	—	1.56	0.2	< 5	260	< 0.5	< 2	6.45	0.5	5	12	10	1.28	< 10	0.70	< 10	1.71	297	< 1
7RR-4	205	—	1.84	0.2	25	310	0.5	< 2	8.44	< 0.5	7	22	12	1.51	< 10	0.88	< 10	2.20	359	3
7RR-5	205	—	2.01	0.2	25	280	0.5	< 2	8.98	< 0.5	7	19	12	1.56	< 10	1.00	< 10	2.37	370	16
7RR-6	205	—	1.67	0.2	5	220	< 0.5	< 2	5.56	0.5	5	14	8	1.26	< 10	0.98	< 10	1.70	282	26
8RR-1	205	—	3.24	0.2	35	230	0.5	< 2	5.59	< 0.5	10	28	22	2.32	10	2.09	< 10	3.33	507	< 1
8RR-2	205	—	2.68	0.2	< 5	200	0.5	< 2	5.08	0.5	8	22	22	1.96	< 10	1.73	< 10	2.81	432	< 1
8RR-3	205	—	2.06	0.2	< 5	240	0.5	< 2	6.05	0.5	7	16	18	1.59	< 10	1.22	< 10	2.22	365	< 1
8RR-4	205	—	2.22	0.2	20	320	0.5	< 2	8.24	< 0.5	8	21	16	1.75	< 10	1.18	< 10	2.34	411	< 1
8RR-5	205	—	2.00	0.2	15	290	0.5	< 2	8.82	< 0.5	7	18	14	1.59	< 10	1.06	< 10	2.40	381	2

CERTIFICATION :

B. Cough



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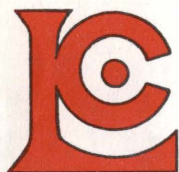
Project :

Comments :

SAMPLE DESCRIPTION	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm						
2RR-2	205 —	2.68	18	420	14	< 5	365	0.04	< 10	< 10	42	< 5	70						
2RR-3	205 —	1.48	16	410	12	< 5	410	0.04	< 10	< 10	41	< 5	70						
2RR-4	205 —	0.87	15	400	10	< 5	380	0.05	< 10	< 10	48	< 5	72						
2RR-5	205 —	0.92	15	390	8	< 5	470	0.05	< 10	< 10	44	< 5	68						
2RR-6	205 —	1.06	13	360	12	< 5	430	0.05	< 10	< 10	43	< 5	68						
2RR-7	205 —	1.41	14	370	12	< 5	464	0.05	< 10	< 10	44	< 5	68						
3RR-1	205 —	3.91	18	540	14	< 5	413	0.04	< 10	< 10	50	< 5	74						
3RR-2	205 —	2.93	15	460	10	< 5	415	0.04	< 10	< 10	38	< 5	66						
3RR-3	205 —	2.41	14	450	10	< 5	437	0.04	< 10	< 10	37	< 5	68						
3RR-4	205 —	1.06	13	370	10	< 5	386	0.04	< 10	< 10	39	< 5	62						
3RR-5	205 —	0.86	12	330	14	< 5	396	0.04	< 10	< 10	37	< 5	58						
4RR-1	205 —	>5.00	14	670	14	< 5	365	0.04	< 10	< 10	45	< 5	66						
4RR-2	205 —	4.91	14	600	8	< 5	410	0.04	< 10	< 10	42	< 5	62						
4RR-3	205 —	4.07	14	510	10	< 5	419	0.04	< 10	< 10	46	< 5	62						
4RR-4	205 —	2.11	13	400	8	< 5	382	0.04	< 10	< 10	46	< 5	64						
4RR-5	205 —	1.67	11	350	12	< 5	429	0.04	< 10	< 10	41	< 5	58						
4RR-6	205 —	1.61	11	350	12	< 5	401	0.04	< 10	< 10	37	< 5	60						
5RR-1	205 —	4.34	15	600	14	< 5	367	0.04	< 10	< 10	41	< 5	66						
5RR-2	205 —	4.00	16	560	10	< 5	394	0.04	< 10	< 10	40	< 5	72						
5RR-3	205 —	1.33	9	330	10	< 5	277	0.04	< 10	< 10	34	< 5	48						
5RR-4	205 —	1.15	8	300	4	< 5	288	0.04	< 10	< 10	29	< 5	42						
5RR-5	205 —	0.92	9	310	10	< 5	368	0.05	< 10	< 10	35	< 5	50						
6RR-1	205 —	4.72	13	510	6	< 5	320	0.03	< 10	< 10	34	< 5	56						
6RR-2	205 —	>5.00	13	490	10	< 5	349	0.03	< 10	< 10	33	< 5	58						
6RR-3	205 —	>5.00	13	490	8	< 5	300	0.03	< 10	< 10	35	< 5	56						
6RR-4	205 —	>5.00	12	450	6	< 5	342	0.03	< 10	< 10	34	< 5	54						
6RR-5	205 —	4.80	12	470	8	< 5	396	0.04	< 10	< 10	44	< 5	58						
6RR-5.5	205 —	3.06	10	370	2	< 5	273	0.03	< 10	< 10	34	< 5	50						
6RR-6	205 —	3.37	11	410	6	< 5	390	0.04	< 10	< 10	35	< 5	54						
7RR-1	205 —	4.42	13	560	8	< 5	315	0.03	< 10	< 10	35	< 5	58						
7RR-2	205 —	4.78	13	570	8	< 5	354	0.03	< 10	< 10	32	< 5	54						
7RR-3	205 —	4.37	10	460	2	< 5	246	0.02	< 10	< 10	27	< 5	46						
7RR-4	205 —	>5.00	12	530	6	< 5	335	0.03	< 10	< 10	37	< 5	56						
7RR-5	205 —	4.64	12	500	10	< 5	393	0.04	< 10	< 10	43	< 5	58						
7RR-6	205 —	2.50	8	350	< 2	< 5	261	0.03	< 10	< 10	29	< 5	44						
8RR-1	205 —	2.77	18	600	8	< 5	261	0.05	< 10	< 10	59	< 5	84						
8RR-2	205 —	2.58	15	510	4	< 5	229	0.04	< 10	< 10	47	< 5	70						
8RR-3	205 —	3.11	12	420	2	< 5	243	0.03	< 10	< 10	33	< 5	58						
8RR-4	205 —	4.01	14	510	8	< 5	315	0.04	< 10	< 10	41	< 5	64						
8RR-5	205 —	3.65	12	480	6	< 5	340	0.03	< 10	< 10	56	< 5	58						

CERTIFICATION :

B. Lang



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SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
8RR-6	205	—	2.18	0.2	60	300	0.5	< 2	9.20	< 0.5	7	22	28	1.69	< 10	1.15	< 10	2.43	401	36
9RR-1	205	—	2.17	0.2	35	310	0.5	< 2	7.97	< 0.5	7	22	16	1.69	< 10	1.17	< 10	2.24	398	7
9RR-2	205	—	1.66	0.2	< 5	260	< 0.5	2	7.32	< 0.5	6	17	14	1.33	< 10	0.82	< 10	1.79	311	4
9RR-3	205	—	1.80	0.2	35	260	< 0.5	2	7.35	< 0.5	6	19	12	1.50	< 10	0.80	< 10	1.93	351	9
9RR-4	205	—	1.98	0.2	25	260	< 0.5	< 2	7.14	< 0.5	7	23	10	1.57	< 10	0.87	< 10	1.94	363	7
9RR-5	205	—	1.83	0.2	45	260	< 0.5	< 2	8.74	< 0.5	7	24	16	1.53	< 10	0.93	< 10	2.20	370	23
9RR-6	205	—	1.89	0.2	20	270	< 0.5	< 2	9.17	< 0.5	7	19	14	1.58	< 10	0.97	< 10	2.41	384	8
1SAR-1	205	—	2.46	0.2	25	130	0.5	< 2	6.13	< 0.5	7	22	24	1.91	< 10	1.27	< 10	1.37	498	3
1SAR-2	205	—	1.61	0.2	5	100	< 0.5	2	8.56	0.5	6	12	18	1.24	< 10	0.83	< 10	0.97	316	1
1SAR-3	205	—	1.82	0.2	< 5	110	< 0.5	2	8.03	0.5	6	14	18	1.38	< 10	0.95	< 10	1.11	351	1
1SAR-4	205	—	2.19	0.2	30	170	0.5	2	8.98	< 0.5	7	18	18	1.62	< 10	1.42	< 10	1.25	447	5
1SAR-5	205	—	1.77	0.2	5	180	< 0.5	2	6.50	< 0.5	6	20	14	1.35	< 10	1.23	< 10	1.04	375	1
1SAR-6	205	—	2.05	0.2	30	160	0.5	2	7.18	< 0.5	7	18	16	1.54	< 10	1.56	< 10	1.28	432	3
2SAR-1	205	—	2.30	0.2	30	160	0.5	2	5.05	< 0.5	7	33	18	1.82	< 10	1.16	< 10	1.07	468	3
2SAR-2	205	—	1.72	0.2	30	110	< 0.5	2	5.43	< 0.5	6	15	14	1.35	< 10	0.93	< 10	0.97	348	3
2SAR-3	205	—	1.68	0.2	25	120	< 0.5	< 2	5.89	< 0.5	6	17	14	1.29	< 10	0.95	< 10	0.94	331	3
2SAR-4	205	—	1.28	0.2	25	130	< 0.5	2	6.12	< 0.5	2	11	10	1.00	< 10	0.82	< 10	0.77	265	3
3SAR-1	205	—	2.47	0.2	35	120	0.5	< 2	4.77	< 0.5	7	24	22	1.96	< 10	1.40	< 10	1.35	517	8
4SAR-1	205	—	2.40	0.2	5	110	< 0.5	< 2	3.21	0.5	7	17	22	1.86	< 10	1.28	10	1.16	505	< 1
4SAR-2	205	—	1.76	0.2	20	110	< 0.5	2	4.85	< 0.5	6	15	16	1.39	< 10	1.07	< 10	1.07	348	1
4SAR-3	205	—	1.74	0.2	20	130	1.0	< 2	5.18	< 0.5	8	14	16	1.34	< 10	1.27	< 10	1.02	360	1
4SAR-4	205	—	1.56	0.2	15	140	1.0	< 2	3.93	< 0.5	7	16	12	1.24	< 10	1.29	< 10	0.80	344	< 1
5SAR-1	205	—	1.92	0.2	50	100	1.5	< 2	2.78	< 0.5	9	20	18	1.55	< 10	1.26	10	1.20	394	5
6SAR-1	205	—	2.32	0.2	25	130	2.5	< 2	4.85	< 0.5	9	22	20	1.71	< 10	1.35	< 10	1.36	429	2
6SAR-2	205	—	2.21	0.2	20	130	2.5	2	5.11	< 0.5	9	18	20	1.63	< 10	1.31	< 10	1.36	406	3
6SAR-3	205	—	1.43	0.2	10	90	1.5	< 2	5.21	< 0.5	6	12	12	1.05	< 10	0.97	< 10	0.94	277	1
6SAR-4	205	—	1.43	0.2	30	110	1.5	< 2	5.38	< 0.5	7	14	12	1.07	< 10	1.14	< 10	0.86	299	3
6SAR-5	205	—	1.15	0.2	20	110	< 0.5	2	6.42	< 0.5	4	14	10	0.97	< 10	0.89	< 10	0.76	270	2
6SAR-6	205	—	1.36	0.2	30	100	< 0.5	2	6.63	< 0.5	5	13	10	1.09	< 10	1.06	< 10	0.88	301	3
6SAR-7	205	—	1.36	0.2	45	90	< 0.5	< 2	5.89	< 0.5	5	14	5	1.10	< 10	1.07	< 10	0.88	302	5
7SAR-1	205	—	3.09	0.2	35	130	< 0.5	< 2	4.28	< 0.5	10	24	29	2.31	< 10	1.61	< 10	1.57	603	3
8SAR-1	205	—	2.65	0.2	50	140	< 0.5	< 2	4.84	< 0.5	9	24	22	2.07	< 10	1.48	< 10	1.42	517	3
8SAR-2	205	—	2.32	0.2	50	120	< 0.5	2	5.07	< 0.5	7	20	16	1.80	< 10	1.24	< 10	1.35	435	4
8SAR-3	205	—	2.11	0.2	45	120	< 0.5	< 2	3.80	< 0.5	7	20	19	1.72	< 10	1.13	< 10	1.29	412	2
8SAR-4	205	—	2.01	0.2	35	130	< 0.5	2	5.14	< 0.5	7	20	14	1.67	< 10	1.13	< 10	1.25	412	3
8SAR-5	205	—	1.48	0.2	30	120	< 0.5	< 2	4.17	< 0.5	5	21	13	1.25	< 10	1.04	< 10	0.80	327	2
9SAR-1	205	—	2.40	0.2	45	120	< 0.5	< 2	3.39	< 0.5	8	18	24	1.86	< 10	1.28	10	1.06	475	2
10SAR-1	205	—	1.79	0.2	35	100	< 0.5	< 2	5.65	< 0.5	6	17	12	1.39	< 10	0.93	< 10	1.03	344	8
10SAR-2	205	—	1.73	0.2	30	100	< 0.5	< 2	5.48	< 0.5	6	15	11	1.32	< 10	0.87	< 10	0.99	320	8
10SAR-3	205	—	1.75	0.2	30	100	< 0.5	2	5.72	< 0.5	5	16	13	1.30	< 10	0.89	< 10	1.03	312	10

CERTIFICATION :

B. Conf



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

CERTIFICATE OF ANALYSIS A8621582

To : BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

Page No. : 4-B

Tot. Pages: 5

Date : 18-DEC-86

Invoice # : I-8621582

P.O. # :

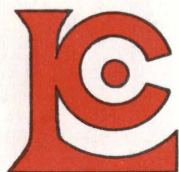
Project :

Comments :

SAMPLE DESCRIPTION	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm						
8RR-6	205 —	4.03	14	500	8	< 5	373	0.04	< 10	< 10	40	< 5	66						
9RR-1	205 —	4.37	15	630	6	< 5	309	0.04	< 10	< 10	37	< 5	62						
9RR-2	205 —	3.81	10	520	2	< 5	255	0.03	< 10	< 10	32	< 5	52						
9RR-3	205 —	>5.00	13	600	6	< 5	291	0.03	< 10	< 10	32	< 5	56						
9RR-4	205 —	>5.00	12	570	6	< 5	289	0.03	< 10	< 10	32	< 5	58						
9RR-5	205 —	4.81	13	530	8	< 5	350	0.03	< 10	< 10	34	< 5	58						
9RR-6	205 —	4.19	13	510	10	< 5	391	0.03	< 10	< 10	35	< 5	60						
1SAR-1	205 —	3.93	15	420	8	< 5	442	0.04	< 10	< 10	33	< 5	64						
1SAR-2	205 —	>5.00	10	290	6	< 5	663	0.03	< 10	< 10	24	< 5	42						
1SAR-3	205 —	>5.00	10	310	6	< 5	607	0.03	< 10	< 10	30	< 5	46						
1SAR-4	205 —	4.63	12	330	6	< 5	749	0.05	< 10	< 10	53	< 5	52						
1SAR-5	205 —	3.11	9	490	4	< 5	570	0.05	< 10	< 10	40	< 5	42						
1SAR-6	205 —	3.42	10	400	8	< 5	623	0.06	< 10	< 10	40	< 5	50						
2SAR-1	205 —	3.62	13	590	10	< 5	337	0.05	< 10	< 10	31	< 5	58						
2SAR-2	205 —	>5.00	10	340	6	< 5	407	0.03	< 10	< 10	28	< 5	46						
2SAR-3	205 —	>5.00	9	320	8	< 5	476	0.03	< 10	< 10	28	< 5	44						
2SAR-4	205 —	>5.00	7	240	6	< 5	539	0.03	< 10	< 10	23	< 5	34						
3SAR-1	205 —	>5.00	16	400	10	< 5	380	0.05	< 10	< 10	33	< 5	66						
4SAR-1	205 —	4.86	14	400	6	< 5	242	0.05	< 10	< 10	29	< 5	62						
4SAR-2	205 —	>5.00	11	290	6	< 5	397	0.04	< 10	< 10	26	< 5	46						
4SAR-3	205 —	>5.00	10	270	8	< 5	392	0.04	< 10	< 10	25	< 5	46						
4SAR-4	205 —	>5.00	8	220	8	< 5	285	0.05	< 10	< 10	23	< 5	44						
5SAR-1	205 —	>5.00	12	330	8	< 5	183	0.04	< 10	< 10	31	< 5	54						
6SAR-1	205 —	>5.00	14	380	12	< 5	333	0.04	< 10	< 10	33	< 5	64						
6SAR-2	205 —	>5.00	13	350	8	< 5	354	0.04	< 10	< 10	35	< 5	60						
6SAR-3	205 —	>5.00	7	210	4	< 5	382	0.03	< 10	< 10	25	< 5	38						
6SAR-4	205 —	>5.00	8	210	8	< 5	420	0.04	< 10	< 10	26	< 5	44						
6SAR-5	205 —	>5.00	5	220	6	< 5	549	0.03	< 10	< 10	23	< 5	32						
6SAR-6	205 —	>5.00	7	290	6	< 5	573	0.04	< 10	< 10	29	< 5	38						
6SAR-7	205 —	>5.00	7	230	8	< 5	500	0.04	< 10	< 10	37	< 5	38						
7SAR-1	205 —	4.18	17	480	12	< 5	315	0.05	< 10	< 10	41	< 5	76						
8SAR-1	205 —	4.90	16	530	12	< 5	358	0.05	< 10	< 10	41	< 5	68						
8SAR-2	205 —	>5.00	15	420	8	< 5	366	0.04	< 10	< 10	36	< 5	58						
8SAR-3	205 —	>5.00	14	380	8	< 5	291	0.04	< 10	< 10	32	< 5	56						
8SAR-4	205 —	>5.00	12	380	10	< 5	412	0.04	< 10	< 10	31	< 5	54						
8SAR-5	205 —	>5.00	8	260	6	< 5	335	0.04	< 10	< 10	24	< 5	40						
9SAR-1	205 —	>5.00	13	440	8	< 5	212	0.05	< 10	< 10	30	< 5	60						
10SAR-1	205 —	>5.00	11	310	6	< 5	418	0.03	< 10	< 10	30	< 5	46						
10SAR-2	205 —	>5.00	10	300	6	< 5	401	0.03	< 10	< 10	27	< 5	44						
10SAR-3	205 —	>5.00	10	290	12	< 5	428	0.03	< 10	< 10	28	< 5	42						

CERTIFICATION :

B. Cough



Chemex Labs Ltd.

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212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

CERTIFICATE OF ANALYSIS A8621582

To: BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

Page No. : 5-A
Tot. Pages: 5
Date : 18-DEC-86
Invoice # : I-8621582
P.O. # :

Project :
Comments :

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
10SAR-4	205 —	—	1.72	0.2	40	120	< 0.5	2	7.46	< 0.5	6	17	14	1.31	< 10	1.11	< 10	1.05	355	11
10SAR-5	205 —	—	2.14	0.2	50	150	< 0.5	< 2	4.02	< 0.5	7	19	19	1.69	< 10	1.53	< 10	1.14	468	13
11SAR	205 —	—	1.78	0.2	25	150	< 0.5	< 2	5.21	< 0.5	6	41	18	1.49	< 10	0.92	< 10	0.86	410	5
C-LSP-1R	205 —	< 5	0.66	0.2	10	330	< 0.5	< 2	1.11	< 0.5	7	109	20	2.08	< 10	0.21	30	0.28	292	4
C-LSP-2R	205 —	< 5	0.06	0.2	5	80	< 0.5	< 2	0.42	< 0.5	1	413	14	0.41	< 10	< 0.01	< 10	0.03	173	1
C-LSP-3R	205 —	10	0.11	0.2	55	390	< 0.5	< 2	0.70	< 0.5	1	472	13	1.05	< 10	0.01	10	0.06	115	5
C-LSP-4R	205 —	15	0.09	0.2	30	130	< 0.5	< 2	0.40	< 0.5	1	462	9	0.66	< 10	0.01	< 10	0.03	105	2
C-LSP-5R	205 —	60	0.11	0.2	45	100	< 0.5	< 2	0.18	< 0.5	1	389	11	0.59	< 10	0.03	< 10	0.01	46	2
C-LSP-6R	205 —	10	0.05	0.2	10	160	< 0.5	< 2	0.29	< 0.5	2	503	13	0.50	< 10	< 0.01	< 10	0.02	467	2
C-LSP-7R	205 —	10	0.14	0.2	120	160	< 0.5	< 2	0.51	< 0.5	1	371	5	2.10	< 10	0.06	10	0.03	81	2
C-LSP-8R	205 —	95	0.14	0.6	60	480	< 0.5	< 2	2.77	< 0.5	5	251	5	0.51	< 10	0.06	< 10	0.06	499	2

CERTIFICATION :

B. Caryl



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BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

CERTIFICATE OF ANALYSIS A8621582

To : BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

Page No. : 5-B

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Date : 18-DEC-86

Invoice # : I-8621582

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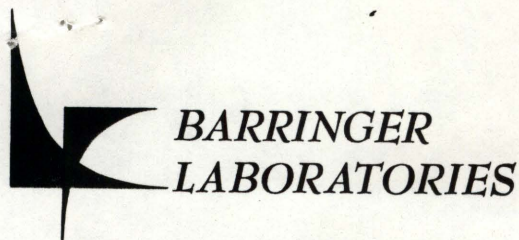
Project :

Comments :

SAMPLE DESCRIPTION	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm						
10SAR-4	205 —	>5.00	9	280	24	< 5	611	0.04	< 10	< 10	29	< 5	42						
10SAR-5	205 —	>5.00	11	290	10	< 5	381	0.06	< 10	< 10	32	< 5	52						
11SAR	205 —	1.96	10	470	10	< 5	357	0.05	< 10	< 10	21	< 5	44						
C-LSP-1R	205 —	0.21	10	1090	8	< 5	128	0.12	< 10	< 10	74	< 5	34						
C-LSP-2R	205 —	0.07	5	170	4	< 5	41	< 0.01	< 10	< 10	3	< 5	2						
C-LSP-3R	205 —	0.09	11	190	4	< 5	115	< 0.01	< 10	< 10	47	< 5	6						
C-LSP-4R	205 —	0.05	8	190	2	< 5	59	< 0.01	< 10	< 10	12	< 5	4						
C-LSP-5R	205 —	0.03	7	140	4	< 5	60	< 0.01	< 10	< 10	21	< 5	4						
C-LSP-6R	205 —	0.02	9	70	2	< 5	40	< 0.01	< 10	< 10	8	< 5	4						
C-LSP-7R	205 —	0.04	5	100	4	30	94	< 0.01	< 10	< 10	21	20	2						
C-LSP-8R	205 —	0.05	8	110	8	< 5	176	< 0.01	< 10	< 10	8	< 5	12						

CERTIFICATION :

B. Cough



BARRINGER LABORATORIES

AUTHORITY: PETE CHAPMAN

BARRINGER RESOURCES INC.
OFFICES & MINERALS
LABORATORY:
1455 DEMING WAY, SUITE 15
SPARKS, NEVADA 89431
PHONE: (702) 358-1158

24-JUL-86

PAGE: 1 OF 4

COPY: 1 OF 2

PANCANA MINERALS

255 GLENDALE

SUITE 23

SPARKS, NEVADA

89431

ATTN: PETE CHAPMAN

WORK ORDER: 5348R-86

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

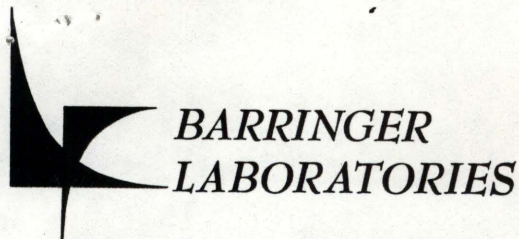
ASSAY

FIRE ASSAY

SAMPLE NUMBER	AU OZ/TON	AS PPM
FP-2 0-5'		
305101	<0.005	27.0
305102	<0.005	87.0
305103	<0.005	102.0
305104	<0.005	81.0
305105	0.005	70.0
305106	0.025	65.0
305107	<0.005	65.0
305108	0.005	20.0
305109	<0.005	19.0
305110	<0.005	20.0
305111	<0.005	117.0
305112	<0.005	170.0
305113	<0.005	141.0
305114	<0.005	71.0
305115	<0.005	22.0
305116	<0.005	27.0
305117	<0.005	32.0
305118	<0.005	124.0
305119	<0.005	100.0
305120	<0.005	19.0
305121	<0.005	17.0
305122	<0.005	18.0
305123	<0.005	32.0
305124	<0.005	36.0
305125	<0.005	16.0
305126	<0.005	36.0
305127	<0.005	14.0
305128	<0.005	10.0
305129	<0.005	21.0
305130	<0.005	2.0

145-150

Table class
Freckle
146



AUTHORITY: PETE CHAPMAN

BARRINGER RESOURCES INC.
OFFICES & MINERALS
LABORATORY:
1455 DEMING WAY, SUITE 15
SPARKS, NEVADA 89431
PHONE: (702) 358-1158

24-JUL-86
PAGE: 2 OF 4
COPY: 1 OF 2

PANCANA MINERALS

255 GLENDALE
SUITE 23
SPARKS, NEVADA
89431

ATTN: PETE CHAPMAN

WORK ORDER: 5348R-86
*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

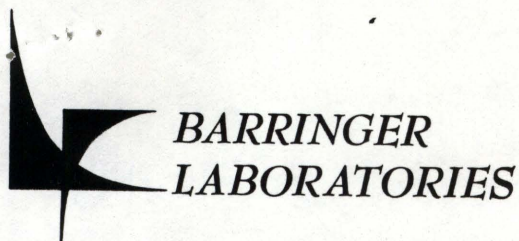
SAMPLE TYPE: DRILL CUTTINGS

FP-2

**ASSAY
FIRE ASSAY**

SAMPLE NUMBER	AU OZ/TON	AS PPM
155-160		
305131	<0.005	<2.0
305132	<0.005	4.0
305133	<0.005	5.0
305134	<0.005	<2.0
305135	<0.005	5.0
305136	<0.005	11.0
305137	<0.005	4.0
305138	<0.005	4.0
305139	<0.005	3.0
305140	<0.005	4.0
305141	<0.005	8.0
305142	<0.005	2.0
305143	<0.005	5.0
305144	<0.005	5.0
305145	<0.005	4.0
305146	<0.005	10.0
305147	<0.005	8.0
305148	<0.005	7.0
305149	<0.005	3.0
305150	<0.005	9.0
305151	<0.005	15.0
305152	<0.005	17.0
305153	<0.005	12.0
305154	<0.005	14.0
305155	<0.005	30.0
305156	<0.005	25.0
305157	<0.005	36.0
305158	<0.005	720.0
305159	<0.005	680.0
305160	<0.005	150.0

295-300



BARRINGER RESOURCES INC.
OFFICES & MINERALS
LABORATORY:
1455 DEMING WAY, SUITE 15
SPARKS, NEVADA 89431
PHONE: (702) 358-1158

AUTHORITY: PETE CHAPMAN

24-JUL-86

PAGE: 3 OF 4

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PANCANA MINERALS

255 GLENDALE
SUITE 23
SPARKS, NEVADA
89431

ATTN: PETE CHAPMAN

WORK ORDER: 5348R-86

*** FINAL REPORT ***

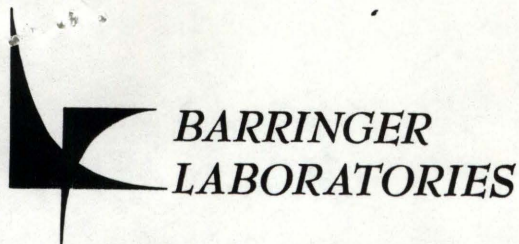
GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

FP-2

		ASSAY	
		FIRE ASSAY	
		AU	AS
SAMPLE	NUMBER	OZ/TON	PPM
<i>305-310</i>	305161	<0.005	89.0
	305162	<0.005	103.0
	305163	<0.005	50.0
	305164	<0.005	22.0
	305165	<0.005	19.0
	305166	<0.005	21.0
	305167	<0.005	21.0
	305168	<0.005	12.0
	305169	<0.005	11.0
	305170	<0.005	19.0
	305171	<0.005	15.0
	305172	<0.005	15.0
	305173	<0.005	10.0
	305174	<0.005	12.0
	305175	<0.005	11.0
	305176	<0.005	6.0
	305177	<0.005	5.0
	305178	<0.005	31.0
	305179	<0.005	4.0
	305180	<0.005	<2.0
	305181	<0.005	16.0
	305182	<0.005	17.0
	305183	<0.005	12.0
	305184	<0.005	9.0
	305185	<0.005	7.0
	305186	<0.005	20.0
	305187	<0.005	10.0
	305188	<0.005	6.0
	305189	<0.005	6.0
	305190	<0.005	8.0

445-450



**BARRINGER
LABORATORIES**

AUTHORITY: PETE CHAPMAN

BARRINGER RESOURCES INC.
OFFICES & MINERALS
LABORATORY:
1455 DEMING WAY, SUITE 15
SPARKS, NEVADA 89431
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PANCANA MINERALS

255 GLENDALE

SUITE 23

SPARKS, NEVADA

89431

ATTN: PETE CHAPMAN

WORK ORDER: 5348R-86

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

ASSAY

FIRE ASSAY

FP-2

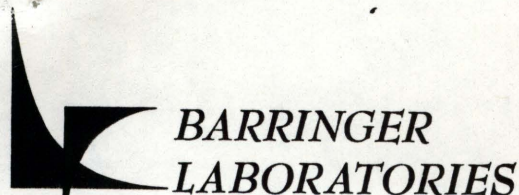
SAMPLE NUMBER	AU OZ/TON	AS PPM
455-460 305191	<0.005	8.0
305192	<0.005	7.0
305193	<0.005	6.0
305194	<0.005	5.0
305195	<0.005	8.0
305196	<0.005	5.0
305197	<0.005	6.0
305198	<0.005	12.0
305199	<0.005	11.0
495-500 305200	<0.005	5.0

SIGNED: _____

Vernon K. Peterson,
LABORATORY MANAGER

FOOTNOTES:

P=QUESTIONABLE PRECISION; *=INTERFERENCE; TR=TRACE; ND=NOT DETECTED;
IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE



BARRINGER LABORATORIES

AUTHORITY: PETE CHAPMAN

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OFFICES & MINERALS
LABORATORY:
1455 DEMING WAY, SUITE 15
SPARKS, NEVADA 89431
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PANCANA MINERALS

255 GLENDALE

SUITE 23

SPARKS, NEVADA

89431

ATTN: PETE CHAPMAN

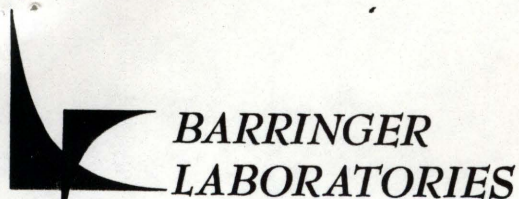
WORK ORDER: 5346R-86

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

SAMPLE NUMBER	ASSAY	
	FIRE ASSAY	AS
	AU	PPM
	OZ/TON	
FP-#1		
0-5'		
305001	<0.005	14.0
305002	<0.005	12.0
305003	<0.005	18.0
305004	<0.005	14.0
305005	<0.005	9.0
305006	<0.005	10.0
305007	<0.005	10.0
305008	0.005	13.0
305009	<0.005	15.0
305010	<0.005	12.0
305011	<0.005	11.0
305012	<0.005	13.0
305013	<0.005	191.0
305014	<0.005	188.0
305015	<0.005	206.0
305016	<0.005	280.0
305017	<0.005	182.0
305018	<0.005	186.0
305019	<0.005	306.0
305020	<0.005	264.0
305021	<0.005	236.0
305022	<0.005	109.0
305023	<0.005	23.0
305024	<0.005	68.0
305025	0.006	41.0
305026	<0.005	23.0
305027	<0.005	28.0
305028	<0.005	37.0
305029	<0.005	45.0
146-130 305030	0.005	33.0



AUTHORITY: PETE CHAPMAN

BARRINGER RESOURCES INC.
OFFICES & MINERALS
LABORATORY:
1455 DEMING WAY, SUITE 15
SPARKS, NEVADA 89431
PHONE: (702) 358-1158

24-JUL-86

PAGE: 2 OF 4

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PANCANA MINERALS

255 GLENDALE

SUITE 23

SPARKS, NEVADA

89431

ATTN: PETE CHAPMAN

WORK ORDER: 5346R-86

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

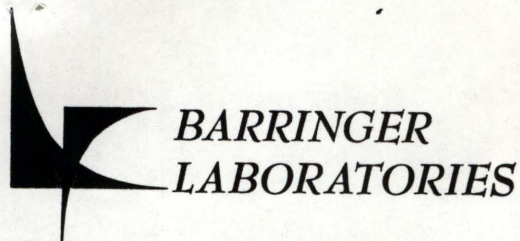
ASSAY

FIRE ASSAY

FP-1

SAMPLE NUMBER	AU OZ/TON	AS PPM
135-160 305031	<0.005	28.0
305032	<0.005	26.0
305033	<0.005	13.0
305034	<0.005	9.0
305035	<0.005	8.0
305036	<0.005	6.0
305037	<0.005	13.0
305038	<0.005	10.0
305039	<0.005	19.0
305040	<0.005	109.0
305041	0.005	2730.0
305042	<0.005	570.0
305043	<0.005	295.0
305044	<0.005	750.0
305045	<0.005	139.0
305046	<0.005	153.0
305047	<0.005	2190.0
305048	<0.005	290.0
305049	<0.005	50.0
305050	<0.005	46.0
305051	<0.005	27.0
305052	<0.005	43.0
305053	0.005	39.0
305054	<0.005	31.0
305055	<0.005	21.0
305056	<0.005	32.0
305057	<0.005	25.0
305058	<0.005	19.0
305059	<0.005	40.0
305060	<0.005	108.0

296-300



BARRINGER LABORATORIES

AUTHORITY: PETE CHAPMAN

BARRINGER RESOURCES INC.
OFFICES & MINERALS
LABORATORY:
1455 DEMING WAY, SUITE 15
SPARKS, NEVADA 89431
PHONE: (702) 358-1158

24-JUL-86

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COPY: 1 OF 2

PANCANA MINERALS

255 GLENDALE

SUITE 23

SPARKS, NEVADA

89431

ATTN: PETE CHAPMAN

WORK ORDER: 5346R-86

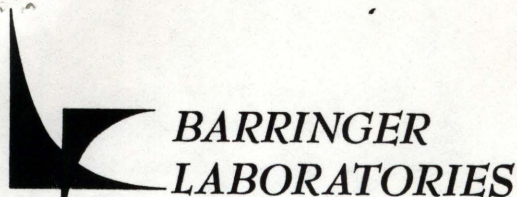
*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

SAMPLE NUMBER	ASSAY	
	FIRE ASSAY	AS
	AU	PPM
	OZ/TON	
303-310	305061	<0.005 560.0
	305062	<0.005 195.0
	305063	<0.005 78.0
	305064	<0.005 23.0
	305065	<0.005 67.0
	305066	<0.005 22.0
	305067	<0.005 21.0
	305068	<0.005 43.0
	305069	<0.005 23.0
	305070	<0.005 14.0
	305071	<0.005 28.0
	305072	<0.005 64.0
	305073	<0.005 44.0
	305074	<0.005 3.0
	305075	<0.005 8.0
	305076	<0.005 15.0
	305077	<0.005 14.0
	305078	<0.005 5.0
	305079	0.006 2.0
	305080	<0.005 12.0
	305081	<0.005 11.0
	305082	<0.005 10.0
	305083	<0.005 4.0
	305084	<0.005 5.0
	305085	<0.005 3.0
	305086	<0.005 3.0
	305087	<0.005 6.0
	305088	<0.005 19.0
	305089	<0.005 6.0
	305090	<0.005 11.0

445-450



AUTHORITY: PETE CHAPMAN

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PANCANA MINERALS

255 GLENDALE

SUITE 23

SPARKS, NEVADA

89431

ATTN: PETE CHAPMAN

WORK ORDER: 5346R-86

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

ASSAY

FIRE ASSAY

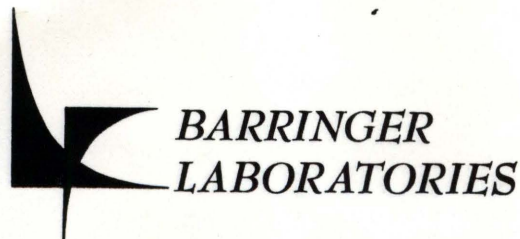
SAMPLE NUMBER		AU OZ/TON	AS PPM
435-440	305091	<0.005	23.0
	305092	<0.005	6.0
	305093	<0.005	328.0
	305094	<0.005	16.0
	305095	<0.005	6.0
495-500	305096	<0.005	5.0
	305097	<0.005	7.0
	305098	<0.005	4.0

SIGNED: _____

Vernon K. Peterson,
LABORATORY MANAGER

FOOTNOTES:

P=QUESTIONABLE PRECISION; *=INTERFERENCE; TR=TRACE; ND=NOT DETECTED;
IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE



AUTHORITY: PETE CHAPMAN

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PANCANA MINERALS

255 GLENDALE

SUITE 23

SPARKS, NEVADA

89431

ATTN: PETE CHAPMAN

WORK ORDER: 5349R-86

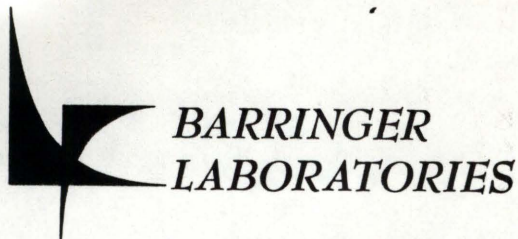
*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

FR-3

SAMPLE NUMBER	ASSAY	
	FIRE ASSAY	
	AU	AS
	OZ/TON	PPM
0-5' 305201	<0.005	32.0
305202	<0.005	14.0
305203	<0.005	11.0
305204	<0.005	10.0
305205	<0.005	11.0
305206	0.009	55.0
305207	<0.005	65.0
305208	0.007	93.0
305209	<0.005	212.0
305210	MS	MS
305211	MS	MS
305212	MS	MS
305213	<0.005	234.0
305214	<0.005	272.0
305215	<0.005	226.0
305216	<0.005	292.0
305217	<0.005	365.0
305218	<0.005	1760.0
305219	<0.005	3050.0
305220	<0.005	3650.0
305221	<0.005	2530.0
305222	<0.005	2120.0
305223	<0.005	970.0
305224	<0.005	700.0
305225	<0.005	650.0
305226	<0.005	360.0
305227	<0.005	212.0
305228	0.007	140.0
305229	0.007	96.0
145-150 305230	<0.005	72.0



BARRINGER LABORATORIES

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PANCANA MINERALS

255 GLENDALE

SUITE 23

SPARKS, NEVADA

89431

ATTN: PETE CHAPMAN

WORK ORDER: 5349R-86

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

ASSAY

FIRE ASSAY

AU

AS

SAMPLE NUMBER

OZ/TON

PPM

FP-2

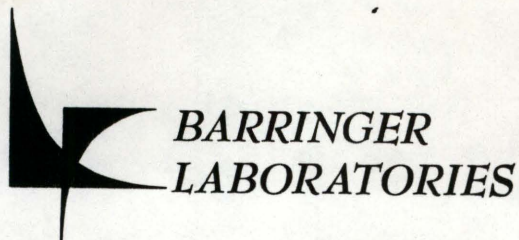
<i>455-469</i>	305291	<0.005	6.0
	305292	<0.005	8.0
	305293	0.005	8.0
	305294	<0.005	6.0
	305295	<0.005	8.0
	305296	<0.005	6.0
	305297	<0.005	4.0
	305298	<0.005	5.0
	305299	<0.005	4.0
<i>495-500</i>	305300	<0.005	3.0

SIGNED: _____

Vernon K. Peterson,
LABORATORY MANAGER

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PANCANA MINERALS

255 GLENDALE

SUITE 23

SPARKS, NEVADA

89431

ATTN: PETE CHAPMAN

WORK ORDER: 5351R-86

*** FINAL REPORT ***

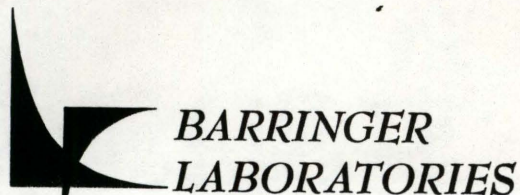
GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

FP-5

ASSAY FIRE ASSAY

SAMPLE NUMBER	AU OZ/TON	AS PPM
0-5		
305401	<0.005	12.0
305402	<0.005	13.0
305403	<0.005	16.0
305404	<0.005	15.0
305405	0.006	24.0
305406	<0.005	18.0
305407	<0.005	59.0
305408	<0.005	3650.0
305409	0.005	7300.0
305410	<0.005	6400.0
305411	<0.005	6100.0
305412	<0.005	4060.0
305413	<0.005	3250.0
305414	<0.005	3660.0
305415	<0.005	5100.0
305416	<0.005	1830.0
305417	<0.005	660.0
305418	<0.005	190.0
305419	<0.005	228.0
305420	<0.005	203.0
305421	<0.005	166.0
305422	<0.005	102.0
305423	<0.005	77.0
305424	<0.005	58.0
305425	<0.005	68.0
305426	<0.005	85.0
305427	<0.005	61.0
305428	<0.005	63.0
305429	<0.005	45.0
145-150		
305430	<0.005	90.0



**BARRINGER
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PANCANA MINERALS

255 GLENDALE

SUITE 23

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ATTN: PETE CHAPMAN

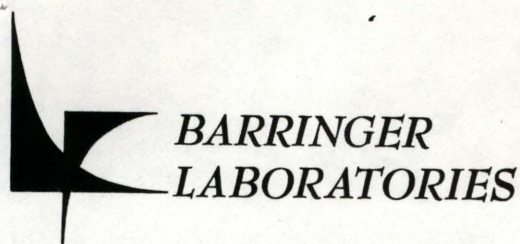
WORK ORDER: 5351R-86

***** FINAL REPORT *****

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

		ASSAY	
		FIRE ASSAY	
		AU	AS
SAMPLE	NUMBER	OZ/TON	PPM
150-155	305431	<0.005	46.0
	305432	<0.005	71.0
	305433	<0.005	130.0
	305434	<0.005	90.0
	305435	<0.005	52.0
	305436	<0.005	91.0
	305437	<0.005	38.0
	305438	0.005	22.0
	305439	<0.005	25.0
	305440	<0.005	20.0
	305441	<0.005	25.0
	305442	<0.005	17.0
	305443	<0.005	11.0
	305444	<0.005	13.0
	305445	<0.005	7.0
295-300	305446	<0.005	20.0
	305447	<0.005	14.0
	305448	<0.005	16.0
	305449	<0.005	11.0
	305450	<0.005	14.0
	305451	<0.005	9.0
	305452	<0.005	5.0
	305453	0.006	2.0
	305454	<0.005	10.0
	305455	<0.005	14.0
	305456	<0.005	17.0
	305457	<0.005	19.0
	305458	<0.005	22.0
	305459	<0.005	8.0
	305460	<0.005	6.0



BARRINGER LABORATORIES

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PANCANA MINERALS

255 GLENDALE
SUITE 23
SPARKS, NEVADA
89431
ATTN: PETE CHAPMAN

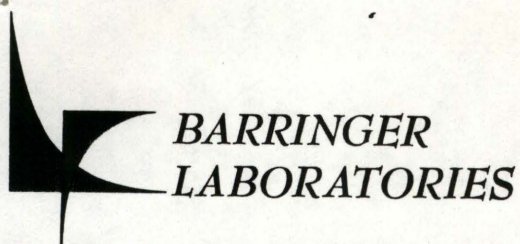
WORK ORDER: 5351R-86
*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

SAMPLE NUMBER	ASSAY	
	FIRE ASSAY	AS
	AU	PPM
	OZ/TON	
FP-5 300-305		
305461	<0.005	8.0
305462	0.008	9.0
305463	<0.005	9.0
305464	<0.005	8.0
305465	<0.005	6.0
305466	<0.005	12.0
305467	<0.005	8.0
305468	<0.005	7.0
305469	<0.005	6.0
305470	<0.005	10.0
305471	<0.005	6.0
305472	<0.005	8.0
305473	<0.005	10.0
305474	<0.005	7.0
305475	0.005	7.0
305476	<0.005	6.0
305477	<0.005	11.0
305478	<0.005	10.0
305479	<0.005	7.0
305480	<0.005	6.0
305481	<0.005	12.0
305482	<0.005	17.0
305483	<0.005	9.0
305484	<0.005	6.0
305485	<0.005	7.0
305486	<0.005	13.0
305487	<0.005	16.0
305488	<0.005	6.0
305489	<0.005	7.0
305490	<0.005	13.0

445-450



BARRINGER LABORATORIES

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PANCANA MINERALS

255 GLENDALE

SUITE 23

SPARKS, NEVADA

89431

ATTN: PETE CHAPMAN

WORK ORDER: 5351R-86

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

ASSAY

FIRE ASSAY

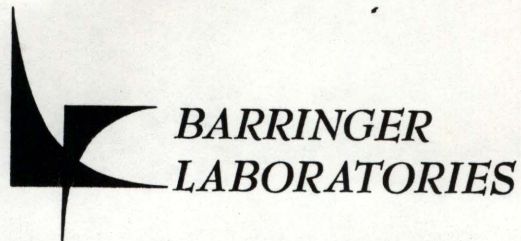
SAMPLE NUMBER	AU OZ/TON	AS PPM
450-455 305491	<0.005	14.0
305492	<0.005	8.0
305493	0.006	7.0
305494	<0.005	4.0
305495	<0.005	25.0
305496	<0.005	16.0
305497	<0.005	12.0
305498	<0.005	10.0
305499	<0.005	12.0
495-500 305500	<0.005	12.0

SIGNED: _____

Vernon K. Peterson,
LABORATORY MANAGER

FOOTNOTES:

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IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE



BARRINGER LABORATORIES

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PANCANA MINERALS

255 GLENDALE

SUITE 23

SPARKS, NEVADA

89431

ATTN: PETE CHAPMAN

WORK ORDER: 5350R-86

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

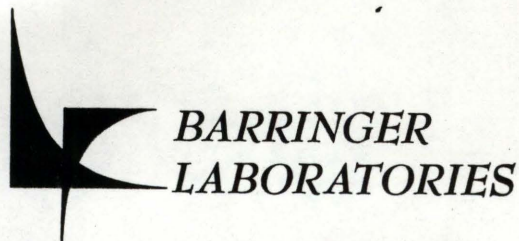
SAMPLE TYPE: DRILL CUTTINGS

FP-4

ASSAY FIRE ASSAY

SAMPLE NUMBER	AU OZ/TON	AS PPM
0-5 305301	<0.005	23.0
305302	<0.005	8.0
305303	<0.005	15.0
305304	<0.005	5.0
305305	<0.005	3.0
305306	<0.005	<2.0
305307	<0.005	3.0
305308	<0.005	<2.0
305309	<0.005	3.0
305310	<0.005	9.0
305311	<0.005	24.0
305312	<0.005	61.0
305313	<0.005	10.0
305314	<0.005	20.0
305315	<0.005	27.0
305316	<0.005	21.0
305317	<0.005	15.0
305318	<0.005	13.0
305319	<0.005	12.0
305320	<0.005	12.0
305321	<0.005	11.0
305322	<0.005	18.0
305323	<0.005	20.0
305324	<0.005	27.0
305325	<0.005	81.0
305326	<0.005	20.0
305327	<0.005	19.0
305328	<0.005	36.0
305329	<0.005	26.0
305330	<0.005	4.0

145-150



AUTHORITY: PETE CHAPMAN

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PANCANA MINERALS

255 GLENDALE
SUITE 23
SPARKS, NEVADA
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ATTN: PETE CHAPMAN

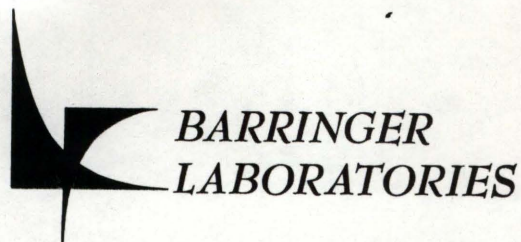
WORK ORDER: 5350R-86
*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

		ASSAY	
		FIRE ASSAY	
		AU	AS
SAMPLE	NUMBER	OZ/TON	PPM
133-160	305331	<0.005	2.0
	305332	<0.005	3.0
	305333	<0.005	4.0
	305334	MS	MS
	305335	MS	MS
	305336	MS	MS
	305337	MS	MS
	305338	<0.005	6.0
	305339	<0.005	6.0
	305340	<0.005	10.0
	305341	<0.005	2.0
	305342	<0.005	<2.0
	305343	<0.005	<2.0
	305344	<0.005	<2.0
	305345	<0.005	2.0
	305346	<0.005	12.0
	305347	<0.005	13.0
	305348	<0.005	8.0
	305349	<0.005	7.0
	305350	<0.005	5.0
	305351	<0.005	9.0
	305352	<0.005	7.0
	305353	<0.005	9.0
	305354	<0.005	11.0
	305355	<0.005	15.0
	305356	<0.005	11.0
	305357	<0.005	17.0
	305358	<0.005	12.0
	305359	<0.005	15.0
	305360	<0.005	12.0

295-300



BARRINGER LABORATORIES

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PANCANA MINERALS
255 GLENDALE
SUITE 23
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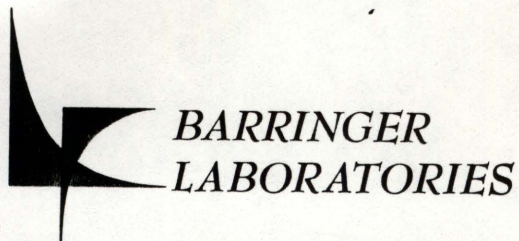
WORK ORDER: 5350R-86
*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

		ASSAY	
		FIRE ASSAY	
		AU	AS
S A M P L E N U M B E R		OZ/TON	PPM
303-310	305361	<0.005	16.0
	305362	<0.005	9.0
	305363	<0.005	8.0
	305364	<0.005	12.0
	305365	<0.005	12.0
	305366	<0.005	<2.0
	305367	<0.005	<2.0
	305368	<0.005	6.0
	305369	<0.005	8.0
	305370	<0.005	3.0
303-310	305371	<0.005	2.0
	305372	<0.005	<2.0
	305373	<0.005	5.0
	305374	<0.005	2.0
	305375	<0.005	<2.0
	305376	<0.005	2.0
303-310	305377	<0.005	3.0
	305378	<0.005	2.0
	305379	<0.005	<2.0
	305380	<0.005	<2.0
	305381	<0.005	<2.0
	305382	<0.005	<2.0
303-310	305383	<0.005	2.0
	305384	<0.005	<2.0
	305385	<0.005	<2.0
	305386	<0.005	<2.0
	305387	<0.005	<2.0
	305388	<0.005	2.0
303-310	305389	<0.005	<2.0
	305390	<0.005	<2.0

445-450



BARRINGER LABORATORIES

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255 GLENDALE
SUITE 23
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89431
ATTN: PETE CHAPMAN

WORK ORDER: 5350R-86

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS

		ASSAY	
		FIRE ASSAY	
		AU	AS
SAMPLE	NUMBER	OZ/TON	PPM
455-460	305391	<0.005	<2.0
	305392	<0.005	<2.0
	305393	<0.005	<2.0
	305394	<0.005	<2.0
	305395	<0.005	<2.0
	305396	<0.005	4.0
	305397	<0.005	2.0
	305398	<0.005	<2.0
	305399	<0.005	<2.0
	305400	<0.005	<2.0

SIGNED: _____

Vernon K. Peterson,
LABORATORY MANAGER

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P.O. Box 1984

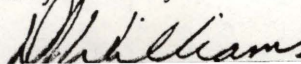
Winnemucca, Nevada 89445

File #46,388/46,647

July 23, 1986RESULTS of Assays made on samples of ore submitted by: **Pancana Minerals Incorporated**

MARK	Gold oz/ton	Silver oz/ton		MARK	Gold oz/ton	Silver oz/ton	
FP-6 #305501	Trace	Trace		#305521	Trace	Trace	
305502	Trace	Trace		305522	Trace	Trace	
305503	Trace	Trace		305523	Trace	Trace	
305504	Trace	Trace		305524	Trace	Trace	
305505	Trace	Trace		305525	Trace	Trace	
305506	Trace	Trace		305526	Trace	Trace	
305507	Trace	Trace		305527	Trace	Trace	
305508	Trace	Trace		305528	Trace	Trace	
305509	Trace	Trace		305529	Trace	Trace	
305510	Trace	Trace		305530	Trace	Trace	
305511	Trace	Trace		305531	Trace	Trace	
305512	Trace	Trace		305532	Trace	Trace	
305513	Trace	Trace		305533	Trace	Trace	
305514	Trace	Trace		305534	Trace	Trace	
305515	Trace	Trace		305535	Trace	Trace	
305516	Trace	Trace		305536	Trace	Trace	
305517	Trace	Trace		305537	Trace	Trace	
305518	Trace	Trace		305538	Trace	Trace	
305519	Trace	Trace		305539	0.002	Trace	
305520	Trace	Trace		305540	Trace	Trace	

Assays made by



SHEET NO. 2 of 7

FILE NO. _____

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P.O. Box 1984

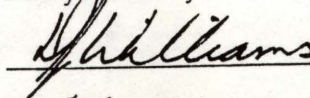
Winnemucca, Nevada 89445

File #46,388/46,647

July 23, 19 86RESULTS of Assays made on samples of ore submitted by: **Pancana Minerals Incorporated**

MARK	Gold oz/ton	Silver oz/ton		MARK	Gold oz/ton	Silver oz/ton	
FP-6 #305541	Trace	Trace		#305561	0.002	Trace	
305542	Trace	Trace		305562	Trace	Trace	
305543	Trace	Trace		305563	Trace	Trace	
305544	Trace	Trace		305564	Trace	Trace	
305545	Trace	Trace		305565	Trace	Trace	
305546	Trace	Trace		305566	0.002	Trace	
305547	Trace	Trace		305567	Trace	Trace	
305548	Trace	Trace		305568	Trace	Trace	
305549	Trace	Trace		305569	Trace	Trace	
305550	Trace	Trace		305570	Trace	Trace	
305551	Trace	Trace		305571	Trace	Trace	
305552	Trace	Trace		305572	Trace	Trace	
305553	Trace	Trace		305573	Trace	Trace	
305554	Trace	Trace		305574	Trace	Trace	
305555	Trace	Trace		305575	Trace	Trace	
305556	Trace	Trace		305576	Trace	Trace	
305557	Trace	Trace		305577	Trace	Trace	
305558	Trace	Trace		305578	Trace	Trace	
305559	Trace	Trace		305579	Trace	Trace	
305560	0.002	Trace		305580	Trace	Trace	

Assays made by



SHEET NO. 3 of 7

FILE NO. _____

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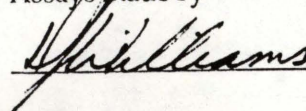
Winnemucca, Nevada 89445

File #46,388/46,647

July 23, 19 86RESULTS of Assays made on samples of ore submitted by: **Pancana Minerals Incorporated**

MARK	Gold oz/ton	Silver oz/ton		MARK	Gold oz/ton	Silver oz/ton	
FP-6 #305581	Trace	Trace		FP-7 #305601	Trace	Trace	
305582	Trace	Trace		305602	Trace	Trace	
305583	0.002	Trace		305603	Trace	Trace	
305584	Trace	Trace		305604	Trace	Trace	
305585	Trace	Trace		305605	Trace	Trace	
305586	Trace	Trace		305606	Trace	Trace	
305587	Trace	Trace		305607	Trace	Trace	
305588	Trace	Trace		305608	Trace	Trace	
305589	Trace	Trace		305609	Trace	Trace	
305590	Trace	Trace		305610	Trace	Trace	
305591	Trace	Trace		305611	Trace	Trace	
305592	Trace	Trace		305612	Trace	Trace	
305593	Trace	Trace		305613	Trace	Trace	
305594	Trace	Trace		305614	Trace	Trace	
305595	Trace	Trace		305615	Trace	Trace	
305596	Trace	Trace		305616	Trace	Trace	
305597	Trace	Trace		305617	Trace	Trace	
305598	Trace	Trace		305618	Trace	Trace	
305599	Trace	Trace		305619	Trace	Trace	
305600	Trace	Trace		305620	Trace	Trace	

Assays made by



SHEET NO. 4 of 7

FILE NO. _____

J.R. WILLIAMS & SON LTD.

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P.O. Box 1984

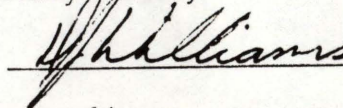
Winnemucca, Nevada 89445

File #46,388/46,647

July 23, 19 86RESULTS of Assays made on samples of ore submitted by: **Pancana Minerals Incorporated**

MARK	Gold oz/ton	Silver oz/ton		MARK	Gold oz/ton	Silver oz/ton	
FP-7 #305621	Trace	Trace		#305641	Trace	Trace	
305622	Trace	Trace		305642	Trace	Trace	
305623	Trace	Trace		305643	Trace	Trace	
305624	Trace	Trace		305644	Trace	Trace	
305625	Trace	Trace		305645	Trace	Trace	
305626	Trace	Trace		305646	Trace	Trace	
305627	Trace	Trace		305647	Trace	Trace	
305628	Trace	Trace		305648	Trace	Trace	
305629	Trace	Trace		305650	Trace	Trace	*#305649 missing
305630	Trace	Trace		305651	Trace	Trace	
305631	Trace	Trace		305652	Trace	Trace	
305632	Trace	Trace		305653	Trace	Trace	
305633	Trace	Trace		305654	Trace	Trace	
305634	Trace	Trace		305655	Trace	Trace	
305635	Trace	Trace		305656	Trace	Trace	
305636	0.002	Trace		305657	Trace	Trace	
305637	Trace	Trace		305658	Trace	Trace	
305638	Trace	Trace		305659	Trace	Trace	
305639	Trace	Trace		305660	Trace	Trace	
305640	Trace	Trace		305661	Trace	Trace	

Assays made by



SHEET NO. 5 of 7

FILE NO. _____

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P.O. Box 1984

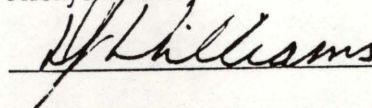
Winnemucca, Nevada 89445

File #46,388/46,647

July 23, 1986RESULTS of Assays made on samples of ore submitted by: **Pancana Minerals Incorporated**

MARK	Gold oz/ton	Silver oz/ton		MARK	Gold oz/ton	Silver oz/ton	
EP-7 # 305662	Trace	Trace		#305682	Trace	Trace	
305663	Trace	Trace		305683	Trace	Trace	
305664	Trace	Trace		305684	Trace	Trace	
305665	Trace	Trace		305685	Trace	Trace	
305666	Trace	Trace		305686	Trace	Trace	
305667	Trace	Trace		305687	Trace	Trace	
305668	Trace	Trace		305688	Trace	Trace	
305669	Trace	Trace		305689	Trace	Trace	
305670	Trace	Trace		305690	Trace	Trace	
305671	Trace	Trace		305691	Trace	Trace	
305672	Trace	Trace		305692	Trace	Trace	
305673	Trace	Trace		305693	Trace	Trace	
305674	Trace	Trace		305694	Trace	Trace	
305675	Trace	Trace		305695	Trace	Trace	
305676	Trace	Trace		305696	Trace	Trace	
305677	Trace	Trace		305697	Trace	Trace	
305678	Trace	Trace		305698	Trace	Trace	
305679	Trace	Trace		305699	Trace	Trace	
305680	Trace	Trace		305700	Trace	Trace	
305681	Trace	Trace		305701	Trace	Trace	

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SHEET NO. 6 of 7

FILE NO. _____

J.R. WILLIAMS & SON LTD.

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ASSAYERS AND CHEMISTS

P.O. Box 1984

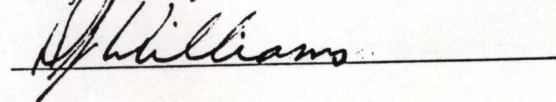
Winnemucca, Nevada 89445

File #46,388/46,647

July 23, 1986RESULTS of Assays made on samples of ore submitted by: **Pancana Minerals Incorporated**

MARK	Gold oz/ton	Silver oz/ton		MARK	Gold oz/ton	Silver oz/ton	
FP-7 # 305702	Trace	Trace		#305717	Trace	Trace	#305718 missing
305703	Trace	Trace		305719	Trace	Trace	
305704	Trace	Trace		305720	Trace	Trace	
305705	Trace	Trace		305721	Trace	Trace	
305706	Trace	Trace		305722	Trace	Trace	
305707	Trace	Trace		305723	Trace	Trace	
305708	Trace	Trace		305724	Trace	Trace	
305709	Trace	Trace		305725	Trace	Trace	
305710	Trace	Trace		305726	Trace	Trace	
305711	Trace	Trace		305727	Trace	Trace	
305712	Trace	Trace		305728	Trace	Trace	
305713	Trace	Trace		305729	Trace	Trace	
305714	Trace	Trace		305730	Trace	Trace	
305715	Trace	Trace		305731	Trace	Trace	
305716	Trace	Trace		305732	Trace	Trace	

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FILE NO. _____

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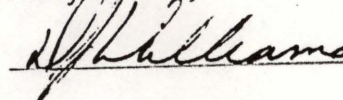
Winnemucca, Nevada 89445

File #46,388/46,647

July 23, 19 86RESULTS of Assays made on samples of ore submitted by: **Pancana Minerals Incorporated**

MARK	Gold oz/ton	Silver oz/ton		MARK	Gold oz/ton	Silver oz/ton	
FP-7 # 305733	Trace	Trace		#305748	Trace	Trace	
305734	Trace	Trace		500-505	Trace	Trace	
305735	Trace	Trace		595-600	Trace	Trace	
305736	Trace	Trace					
305737	Trace	Trace					
305738	Trace	Trace					
305739	Trace	Trace					
305740	Trace	Trace					
305741	Trace	Trace					
305742	Trace	Trace					
305743	Trace	Trace					
305744	Trace	Trace					
305745	Trace	Trace					
305746	Trace	Trace					
305747	Trace	Trace		#240-245	Trace	0.07	

Assays made by





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Canada V7J 2C1
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Telex: 043-52597

*** INVOICE ***

To : BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

Invoice # : 18615820

Date : 11-AUG-86
P.O. # :
Project BEATY ASSESSMEN

Invoice for analytical work reported on certificate(s) A8615820-001

Quantity	Analysed for code description	unit price	amount
8	398 - Au oz/T	7.75	62.00

Sample preparation and other charges :

8	207 - Assay - PULVERIZE	3.75	30.00
---	-------------------------	------	-------

TOTAL \$ 92.00

Please pay this amount ----> \$ 92.00

=====

TERMS -- NET 30 DAYS

1.5 % per month (18 % per annum) charged on overdue accounts

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1.5 % per month (18 % per annum) charged on overdue accounts



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CERTIFICATE OF ASSAY

TO : BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

CERT. # : A8615820-001-A
INVOICE # : I8615820
DATE : 11-AUG-86
P.O. # :
BEATY ASSESSMENT

CC: F.P. SCHWARZ

Sample description	Prep code	Au oz/T					
J-24	207	<0.002	--	--	--	--	--
J-25	207	<0.002	--	--	--	--	--
J-26	207	<0.002	--	--	--	--	--
SH-6	207	0.028	--	--	--	--	--
SH-7	207	0.004	--	--	--	--	--
DF-2	207	0.002	--	--	--	--	--
DF-7	207	0.018	--	--	--	--	--
DF-8	207	1.452	--	--	--	--	--

SOX-Nevada
Assay

[Signature]

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CERTIFICATE OF ASSAY

TO : BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

CERT. # : A8615820-001-A
INVOICE # : I8615820
DATE : 11-AUG-86
P.O. # :
BEATY ASSESSMENT

CC: F.P. SCHWARZ

Sample description	Prep code	Au oz/T					
J-24	207	<0.002	--	--	--	--	--
J-25	207	<0.002	--	--	--	--	--
J-26	207	<0.002	--	--	--	--	--
SH-6	207	0.028	--	--	--	--	--
SH-7	207	0.004	--	--	--	--	--
DF-2	207	0.002	--	--	--	--	--
DF-7	207	0.018	--	--	--	--	--
DF-8	207	1.452	--	--	--	--	--


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TO : BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

CERT. # : A8616447-001-A
INVOICE # : I8616447
DATE : 21-AUG-86
P.O. # :
BEATY ASSESSMENT

CC: F.P. SCHWARZ

Sample description	Prep code	Ag ppm Aqua R	AS ppm	Hg ppb	Au ppb FA+AA		
SS-01	203	0.2	7	80	<5	--	--
SS-02	203	0.1	16	60	<5	--	--
SS-03	203	0.2	5	40	<5	--	--
SS-04	203	0.5	5	70	<5	--	--
SS-05	203	0.3	5	50	<5	--	--
SS-06	203	0.3	5	60	<5	--	--
SS-07	203	0.5	6	60	<5	--	--
SS-08	203	0.1	3	40	<5	--	--
SS-09	203	0.2	5	50	<5	--	--
SS-10	203	0.7	5	60	<5	--	--
SS-11	203	0.2	4	40	<5	--	--
SS-12	203	0.2	5	40	10	--	--
SS-13	203	0.1	9	50	<5	--	--
SS-14	203	0.5	5	60	<5	--	--
SS-15	203	0.2	7	50	<5	--	--
SS-16	203	0.2	3	40	<5	--	--
SS-17	203	0.1	4	50	<5	--	--
SS-18	203	0.9	5	60	<5	--	--
SS-19	203	0.4	5	60	<5	--	--
SS-20	203	0.1	5	30	<5	--	--

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500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

CERT. # : A8616447-001-A
INVOICE # : I8616447
DATE : 21-AUG-86
P.O. # :
BEATY ASSESSMENT

CC: F.P. SCHWARZ

Sample description	Prep code	Ag ppm Aqua R	AS ppm	Hg ppb	Au ppb FA+AA		
SS-01	203	0.2	7	80	<5	--	--
SS-02	203	0.1	16	60	<5	--	--
SS-03	203	0.2	5	40	<5	--	--
SS-04	203	0.5	5	70	<5	--	--
SS-05	203	0.3	5	50	<5	--	--
SS-06	203	0.3	5	60	<5	--	--
SS-07	203	0.5	6	60	<5	--	--
SS-08	203	0.1	3	40	<5	--	--
SS-09	203	0.2	5	50	<5	--	--
SS-10	203	0.7	5	60	<5	--	--
SS-11	203	0.2	4	40	<5	--	--
SS-12	203	0.2	5	40	10	--	--
SS-13	203	0.1	9	50	<5	--	--
SS-14	203	0.5	5	60	<5	--	--
SS-15	203	0.2	7	50	<5	--	--
SS-16	203	0.2	3	40	<5	--	--
SS-17	203	0.1	4	50	<5	--	--
SS-18	203	0.9	5	60	<5	--	--
SS-19	203	0.4	5	60	<5	--	--
SS-20	203	0.1	5	30	<5	--	--

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TO : BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

CERT. # : A8616446-001-A
INVOICE # : 18616446
DATE : 24-AUG-86
P.O. # :
BEATY ASSESSMENT

CC: F.P. SCHWARZ

Sample description	Prep code	Ag ppm Aqua R	AS ppm	Hg ppb	Au ppb FA+AA		
H-01	205	3.6	9	100	<5	--	--
H-02	205	1.0	150	60	85	--	--
H-03	205	16.5	60	200	275	--	--
H-04	205	5.0	70	140	30	--	--
H-05	205	3.8	70	400	15	--	--
H-06	205	6.9	100	280	195	--	--
H-07	205	1.0	55	190	50	--	--
H-08	205	>100.0	700	2900	135	--	--
H-09	205	57.0	160	4400	205	--	--
H-10	205	14.8	580	4800	215	--	--
H-11	205	1.3	46	240	5	--	--
H-12	205	50.0	450	6000	80	--	--
H-13	205	3.0	80	140	20	--	--
H-14	205	62.0	50	170	75	--	--
H-15	205	>100.0	39	660	150	--	--
H-16	205	>100.0	80	320	6000	--	--
H-17	205	37.0	9	180	65	--	--
H-18	205	2.3	14	70	15	--	--
H-19	205	>100.0	9	240	1050	--	--
S-01	205	6.0	6	70	45	--	--
S-02	205	2.5	5	40	15	--	--
S-03	205	1.1	9	30	<5	--	--
S-04	205	1.3	4	20	<5	--	--
S-05	205	1.2	4	30	<5	--	--
S-06	205	3.5	5	30	<5	--	--
S-07	205	0.6	4	50	<5	--	--
S-08	205	0.4	7	130	<5	--	--
S-09	205	1.1	3	30	<5	--	--
S-10	205	0.6	5	60	40	--	--
S-11	205	0.6	6	20	5	--	--
S-12	205	7.5	3	80	<5	--	--
S-13	205	1.4	4	20	<5	--	--
S-14	205	1.5	3	10	<5	--	--
S-15	205	8.5	3	30	10	--	--
S-16	205	1.1	4	20	<5	--	--
S-17	205	0.5	12	100	15	--	--
S-18	205	1.0	5	30	10	--	--
S-19	205	0.5	9	20	30	--	--
S-20	205	2.6	45	50	25	--	--
S-21	205	1.9	20	180	40	--	--

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Telex: 043-52597

CERTIFICATE OF ANALYSIS

TO : BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

CERT. # : A8616446-002-A
INVOICE # : I8616446
DATE : 24-AUG-86
P.O. # :
BEATY ASSESSMENT

CC: F.P. SCHWARZ

Sample description	Prep code	Ag ppm Aqua R	AS ppm	Hg ppb	Au ppb FA+AA		
S-22	205	19.3	14	110	740	--	--
S-23	205	5.5	10	60	1300	--	--
S-24	205	0.9	6	20	60	--	--
S-25	205	0.9	2	30	10	--	--
S-26	205	1.3	5	80	<5	--	--
T-01	205	0.1	20	5200	<5	--	--
T-02	205	0.1	14	59000	<5	--	--
T-03	205	0.2	36	1100	<5	--	--
T-04	205	0.3	23	440	<5	--	--
T-05	205	0.1	6	120	<5	--	--
T-06	205	0.2	36	9000	<5	--	--
T-07	205	0.8	130	>100000	<5	--	--
T-08	205	0.1	5	>100000	<5	--	--
T-09	205	0.2	19	19000	<5	--	--
T-10	205	0.1	140	>100000	<5	--	--
T-11	205	0.1	45	11000	<5	--	--
T-12	205	0.2	630	28000	<5	--	--
T-13	205	0.6	1000	>100000	<5	--	--
T-14	205	0.1	60	5200	<5	--	--
T-15	205	0.1	53	4200	<5	--	--
T-16	205	0.5	270	>100000	<5	--	--
T-17	205	0.5	150	23000	<5	--	--
T-18	205	0.2	130	>100000	<5	--	--



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CERTIFICATE OF ANALYSIS

TO : BEATY GEOLOGICAL LIMITED

500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

CERT. # : A8616446-001-A
INVOICE # : I8616446
DATE : 24-AUG-86
P.O. # :
BEATY ASSESSMENT

CC: F.P. SCHWARZ

Sample description	Prep code	Ag ppm Aqua R	AS ppm	Hg ppb	Au ppb FA+AA		
H-01	205	3.6	9	100	<5	--	--
H-02	205	1.0	150	60	85	--	--
H-03	205	16.5	60	200	275	--	--
H-04	205	5.0	70	140	30	--	--
H-05	205	3.8	70	400	15	--	--
H-06	205	6.9	100	280	195	--	--
H-07	205	1.0	55	190	50	--	--
H-08	205	>100.0	700	2900	135	--	--
H-09	205	57.0	160	4400	205	--	--
H-10	205	14.8	580	4800	215	--	--
H-11	205	1.3	46	240	5	--	--
H-12	205	50.0	450	6000	80	--	--
H-13	205	3.0	80	140	20	--	--
H-14	205	62.0	50	170	75	--	--
H-15	205	>100.0	39	660	150	--	--
H-16	205	>100.0	80	320	6000	--	--
H-17	205	37.0	9	180	65	--	--
H-18	205	2.3	14	70	15	--	--
H-19	205	>100.0	9	240	1050	--	--
S-01	205	6.0	6	70	45	--	--
S-02	205	2.5	5	40	15	--	--
S-03	205	1.1	9	30	<5	--	--
S-04	205	1.3	4	20	<5	--	--
S-05	205	1.2	4	30	<5	--	--
S-06	205	3.5	5	30	<5	--	--
S-07	205	0.6	4	50	<5	--	--
S-08	205	0.4	7	130	<5	--	--
S-09	205	1.1	3	30	<5	--	--
S-10	205	0.6	5	60	40	--	--
S-11	205	0.6	6	20	5	--	--
S-12	205	7.5	3	80	<5	--	--
S-13	205	1.4	4	20	<5	--	--
S-14	205	1.5	3	10	<5	--	--
S-15	205	8.5	3	30	10	--	--
S-16	205	1.1	4	20	<5	--	--
S-17	205	0.5	12	100	15	--	--
S-18	205	1.0	5	30	10	--	--
S-19	205	0.5	9	20	30	--	--
S-20	205	2.6	45	50	25	--	--
S-21	205	1.9	20	180	40	--	--

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500 - 576 SEYMOUR ST.
VANCOUVER, BC
V6B 5K1

CERT. # : A8616446-002-A
INVOICE # : I8616446
DATE : 24-AUG-86
P.O. # :
BEATY ASSESSMENT

CC: F.P. SCHWARZ

Sample description	Prep code	Ag ppm Aqua R	AS ppm	Hg ppb	Au ppb FA+AA		
S-22	205	19.3	14	110	740	--	--
S-23	205	5.5	10	60	1300	--	--
S-24	205	0.9	6	20	60	--	--
S-25	205	0.9	2	30	10	--	--
S-26	205	1.3	5	80	<5	--	--
T-01	205	0.1	20	5200	<5	--	--
T-02	205	0.1	14	59000	<5	--	--
T-03	205	0.2	36	1100	<5	--	--
T-04	205	0.3	23	440	<5	--	--
T-05	205	0.1	6	120	<5	--	--
T-06	205	0.2	36	9000	<5	--	--
T-07	205	0.8	130	>100000	<5	--	--
T-08	205	0.1	5	>100000	<5	--	--
T-09	205	0.2	19	19000	<5	--	--
T-10	205	0.1	140	>100000	<5	--	--
T-11	205	0.1	45	11000	<5	--	--
T-12	205	0.2	630	28000	<5	--	--
T-13	205	0.6	1000	>100000	<5	--	--
T-14	205	0.1	60	5200	<5	--	--
T-15	205	0.1	53	4200	<5	--	--
T-16	205	0.5	270	>100000	<5	--	--
T-17	205	0.5	150	23000	<5	--	--
T-18	205	0.2	130	>100000	<5	--	--

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208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8512594-001-A
INVOICE # : I8512594
DATE : 14-JUN-85
P.O. # :
85-106

Sample description	Prep code	Ag FA oz/T	Au FA oz/T				
BR-RB-1	207	0.39	0.006	--	--	--	--
BR-RB-2	207	0.02	<0.003	--	--	--	--
BR-RB-3	207	0.73	0.008	--	--	--	--
BR-RB-4	207	0.02	<0.003	--	--	--	--
BR-TOB-50	207	0.01	<0.003	--	--	--	--



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CERTIFICATE OF ASSAY

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208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8512594-001-A
INVOICE # : 18512594
DATE : 14-JUN-85
P.O. # :
85-106

Sample description	Prep code	Ag FA oz/T	Au FA oz/T				
BR-RB-1	207	0.39	0.006	--	--	--	--
BR-RB-2	207	0.02	<0.003	--	--	--	--
BR-RB-3	207	0.73	0.008	--	--	--	--
BR-RB-4	207	0.02	<0.003	--	--	--	--
BR-TDB-50	207	0.01	<0.003	--	--	--	--



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CERTIFICATE OF ANALYSIS

TO : BEATY GEOLOGICAL LIMITED

208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8512595-001-A
INVOICE # : I8512595
DATE : 13-JUN-85
P.O. # :
85-106

Sample description	Prep code	Ag ppm Aqua R	Au ppb FA+AA				
BS-SUL-01	201	0.1	<5	--	--	--	--
BS-SUL-02	201	0.1	<5	--	--	--	--
BS-SUL-03	201	0.1	<5	--	--	--	--
BS-SUL-04	201	0.2	<5	--	--	--	--
BS-SUL-05	201	0.1	<5	--	--	--	--
BS-SUL-06	201	0.1	10	--	--	--	--
BS-SUL-07	201	0.1	<5	--	--	--	--
BS-SUL-08	201	0.1	<5	--	--	--	--
BS-SUL-09	201	0.1	<5	--	--	--	--
BS-SUL-10	201	0.1	<5	--	--	--	--
BS-SUL-11	201	0.1	<5	--	--	--	--
BS-SUL-12	201	0.1	<5	--	--	--	--
BS-SUL-13	201	0.1	<5	--	--	--	--
BS-SUL-14	201	0.2	15	--	--	--	--
BS-SUL-15	201	1.0	50	--	--	--	--
BS-SUL-16	201	0.1	<5	--	--	--	--
BS-SUL-17	201	0.2	<5	--	--	--	--
BS-SUL-18	201	0.1	<5	--	--	--	--
BS-SUL-19	201	0.1	<5	--	--	--	--
BS-SUL-20	201	0.1	<5	--	--	--	--
BS-SUL-21	201	0.1	<5	--	--	--	--
BS-SUL-22	201	0.1	<5	--	--	--	--
BS-SUL-23	201	0.1	<5	--	--	--	--
BS-SUL-24	201	0.7	90	--	--	--	--
BS-SUL-25	201	0.1	15	--	--	--	--
BS-SUL-26	201	0.1	5	--	--	--	--
BS-SUL-27	201	0.1	5	--	--	--	--
BS-SUL-28	201	2.0	90	--	--	--	--
BS-SUL-29	201	0.1	<5	--	--	--	--
BS-SUL-30	201	0.6	20	--	--	--	--
BS-SUL-31	201	0.1	10	--	--	--	--
BS-SUL-32	201	0.1	<5	--	--	--	--
BS-SUL-33	201	0.2	<5	--	--	--	--
BS-SUL-34	201	0.1	15	--	--	--	--
BS-SUL-35	201	0.1	15	--	--	--	--
BS-SUL-36	201	0.1	10	--	--	--	--
BS-SUL-37	201	0.1	<5	--	--	--	--
BS-SUL-38	201	0.1	<5	--	--	--	--
BS-SUL-39	201	0.1	<5	--	--	--	--
BS-SUL-40	201	0.1	10	--	--	--	--

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208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8512595-002-A
INVOICE # : I8512595
DATE : 13-JUN-85
P.O. # :
85-106

Sample description	Prep code	Ag ppm Aqua R	Au ppb FA+AA				
BS-SUL-41	201	0.1	<5	--	--	--	--
BS-SUL-42	201	0.1	<5	--	--	--	--
BS-SUL-43	201	0.1	<5	--	--	--	--
BS-SUL-44	201	0.1	<5	--	--	--	--
BS-SUL-45	201	0.1	<5	--	--	--	--
BS-SUL-46	201	0.1	<5	--	--	--	--
BS-SUL-47	201	0.1	<5	--	--	--	--
BS-SUL-48	201	0.1	30	--	--	--	--
CR-RD-1	201	0.1	<5	--	--	--	--
CR-WD-5	201	0.1	<5	--	--	--	--
CS-RA-06	201	0.1	<5	--	--	--	--
CS-RA-07	201	0.1	<5	--	--	--	--
CS-RA-08	201	0.1	<5	--	--	--	--
CS-RA-09	201	0.1	<5	--	--	--	--
CS-RA-10	201	0.1	<5	--	--	--	--
CS-RA-11	201	0.1	75	--	--	--	--
CS-RA-12	201	0.1	<5	--	--	--	--
CS-RB-01	201	0.1	<5	--	--	--	--
CS-RB-02	201	0.1	<5	--	--	--	--
CS-RB-03	201	0.1	<5	--	--	--	--
CS-RB-04	201	0.1	<5	--	--	--	--
CS-RB-05	201	0.1	<5	--	--	--	--
CS-RB-06	201	0.1	<5	--	--	--	--
CS-RB-07	201	0.1	<5	--	--	--	--
CS-RB-08	201	0.1	<5	--	--	--	--
CS-RB-09	201	0.4	10	--	--	--	--
CS-RB-10	201	0.2	<5	--	--	--	--
CS-RB-10 A	201	0.2	20	--	--	--	--
CS-RB-11	201	0.1	<5	--	--	--	--
CS-RB-12	201	0.1	<5	--	--	--	--
CS-RC-03	201	0.1	<5	--	--	--	--
CS-RC-04	201	0.1	<5	--	--	--	--
CS-RC-05	201	0.1	<5	--	--	--	--
CS-RC-06	201	0.1	<5	--	--	--	--
CS-RC-07	201	0.1	<5	--	--	--	--
CS-RC-08	201	0.6	<5	--	--	--	--
CS-RC-09	201	0.4	<5	--	--	--	--
CS-RC-10	201	11.2	170	--	--	--	--
CS-RC-10 A	201	30.0	520	--	--	--	--
CS-RC-11	201	0.1	<5	--	--	--	--



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V6K 3C4

CERT. # : A8512595-003-A
INVOICE # : 18512595
DATE : 13-JUN-85
P.O. # :
85-106

Sample description	Prep code	Ag ppm Aqua R	Au ppb FA+AA				
CS-RD-02	201	0.2	<5	--	--	--	--
CS-RD-03	201	0.2	<5	--	--	--	--
CS-RD-04	201	0.3	<5	--	--	--	--
CS-RD-04 A	201	1.1	50	--	--	--	--
CS-RD-05	201	0.1	<5	--	--	--	--
CS-RD-06	201	0.1	<5	--	--	--	--
CS-RD-07	201	0.1	<5	--	--	--	--
CS-RD-08	201	0.1	<5	--	--	--	--
CS-RD-09	201	0.1	<5	--	--	--	--
CS-RD-10	201	0.1	<5	--	--	--	--
CS-RD-11	201	0.1	<5	--	--	--	--
CS-RE-02	201	0.1	50	--	--	--	--
CS-RE-03	201	0.1	15	--	--	--	--
CS-RE-04	201	0.2	<5	--	--	--	--
CS-RE-05	201	0.1	<5	--	--	--	--
CS-RE-06	201	0.1	<5	--	--	--	--
CS-RE-07	201	0.1	<5	--	--	--	--
CS-RE-08	201	0.1	<5	--	--	--	--
CS-RE-09	201	0.1	<5	--	--	--	--
CS-WD-01	201	0.5	220	--	--	--	--
CS-WD-02	201	0.1	20	--	--	--	--
CS-WD-03	201	0.1	10	--	--	--	--
CS-WD-04	201	0.1	<5	--	--	--	--
CS-WD-06	201	0.1	<5	--	--	--	--
CS-WD-07	201	0.4	55	--	--	--	--
CS-WD-08	201	0.2	30	--	--	--	--
CS-WD-09	201	0.2	10	--	--	--	--
CS-WD-10	201	0.1	<5	--	--	--	--
CS-WD-11	201	0.1	<5	--	--	--	--
CS-WD-12	201	0.1	10	--	--	--	--
CS-WD-13	201	0.1	25	--	--	--	--
CS-WD-14	201	0.1	20	--	--	--	--
CS-WD-15	201	0.1	5	--	--	--	--
CS-WD-16	201	0.1	<5	--	--	--	--
CS-WD-17	201	0.1	20	--	--	--	--
CS-WD-18	201	0.1	25	--	--	--	--
CS-WD-19	201	0.1	20	--	--	--	--
CS-WD-20	201	0.1	5	--	--	--	--
CS-WD-21	201	0.1	10	--	--	--	--
CS-WD-22	201	0.1	20	--	--	--	--

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VANCOUVER, B.C.
V6K 3C4

CERT. # : A8512595-004-A
INVOICE # : 18512595
DATE : 13-JUN-85
P.O. # :
85-106

Sample description	Prep code	Ag ppm Aqua R	Au ppb FA+AA				
CS-WD-23	201	0.1	<5	--	--	--	--
CS-WD-24	201	0.1	<5	--	--	--	--
CS-WD-25	201	0.1	<5	--	--	--	--
CS-WD-26	201	0.1	<5	--	--	--	--
CS-WD-27	201	0.1	<5	--	--	--	--
CS-WD-28	201	0.1	<5	--	--	--	--
CS-WD-29	201	0.1	<5	--	--	--	--
CS-WD-31	201	0.1	15	--	--	--	--
CS-WD-32	201	0.1	<5	--	--	--	--
CS-WD-33	201	0.1	<5	--	--	--	--
CS-WD-34	201	0.1	<5	--	--	--	--
CS-WD-35	201	0.1	15	--	--	--	--
CS-WD-37	201	0.1	30	--	--	--	--
CS-WD-38	201	0.1	5	--	--	--	--
CS-WD-39	201	0.1	<5	--	--	--	--



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V6K 3C4

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INVOICE # : I8512595
DATE : 13-JUN-85
P.O. # :
85-106

Sample description	Prep code	Ag ppm Aqua R	Au ppb FA+AA				
BS-SUL-01	201	0.1	<5	--	--	--	--
BS-SUL-02	201	0.1	<5	--	--	--	--
BS-SUL-03	201	0.1	<5	--	--	--	--
BS-SUL-04	201	0.2	<5	--	--	--	--
BS-SUL-05	201	0.1	<5	--	--	--	--
BS-SUL-06	201	0.1	10	--	--	--	--
BS-SUL-07	201	0.1	<5	--	--	--	--
BS-SUL-08	201	0.1	<5	--	--	--	--
BS-SUL-09	201	0.1	<5	--	--	--	--
BS-SUL-10	201	0.1	<5	--	--	--	--
BS-SUL-11	201	0.1	<5	--	--	--	--
BS-SUL-12	201	0.1	<5	--	--	--	--
BS-SUL-13	201	0.1	<5	--	--	--	--
BS-SUL-14	201	0.2	15	--	--	--	--
BS-SUL-15	201	1.0	50	--	--	--	--
BS-SUL-16	201	0.1	<5	--	--	--	--
BS-SUL-17	201	0.2	<5	--	--	--	--
BS-SUL-18	201	0.1	<5	--	--	--	--
BS-SUL-19	201	0.1	<5	--	--	--	--
BS-SUL-20	201	0.1	<5	--	--	--	--
BS-SUL-21	201	0.1	<5	--	--	--	--
BS-SUL-22	201	0.1	<5	--	--	--	--
BS-SUL-23	201	0.1	<5	--	--	--	--
BS-SUL-24	201	0.7	90	--	--	--	--
BS-SUL-25	201	0.1	15	--	--	--	--
BS-SUL-26	201	0.1	5	--	--	--	--
BS-SUL-27	201	0.1	5	--	--	--	--
BS-SUL-28	201	2.0	90	--	--	--	--
BS-SUL-29	201	0.1	<5	--	--	--	--
BS-SUL-30	201	0.6	20	--	--	--	--
BS-SUL-31	201	0.1	10	--	--	--	--
BS-SUL-32	201	0.1	<5	--	--	--	--
BS-SUL-33	201	0.2	<5	--	--	--	--
BS-SUL-34	201	0.1	15	--	--	--	--
BS-SUL-35	201	0.1	15	--	--	--	--
BS-SUL-36	201	0.1	10	--	--	--	--
BS-SUL-37	201	0.1	<5	--	--	--	--
BS-SUL-38	201	0.1	<5	--	--	--	--
BS-SUL-39	201	0.1	<5	--	--	--	--
BS-SUL-40	201	0.1	10	--	--	--	--



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VANCOUVER, B.C.
V6K 3C4

CERT. # : A8512595-002-A
INVOICE # : 18512595
DATE : 13-JUN-85
P.O. # :
85-106

Sample description	Prep code	Ag ppm Aqua R	Au ppb FA+AA				
BS-SUL-41	201	0.1	<5	--	--	--	--
BS-SUL-42	201	0.1	<5	--	--	--	--
BS-SUL-43	201	0.1	<5	--	--	--	--
BS-SUL-44	201	0.1	<5	--	--	--	--
BS-SUL-45	201	0.1	<5	--	--	--	--
BS-SUL-46	201	0.1	<5	--	--	--	--
BS-SUL-47	201	0.1	<5	--	--	--	--
BS-SUL-48	201	0.1	30	--	--	--	--
CR-RD-1	201	0.1	<5	--	--	--	--
CR-WD-5	201	0.1	<5	--	--	--	--
CS-RA-06	201	0.1	<5	--	--	--	--
CS-RA-07	201	0.1	<5	--	--	--	--
CS-RA-08	201	0.1	<5	--	--	--	--
CS-RA-09	201	0.1	<5	--	--	--	--
CS-RA-10	201	0.1	<5	--	--	--	--
CS-RA-11	201	0.1	75	--	--	--	--
CS-RA-12	201	0.1	<5	--	--	--	--
CS-RB-01	201	0.1	<5	--	--	--	--
CS-RB-02	201	0.1	<5	--	--	--	--
CS-RB-03	201	0.1	<5	--	--	--	--
CS-RB-04	201	0.1	<5	--	--	--	--
CS-RB-05	201	0.1	<5	--	--	--	--
CS-RB-06	201	0.1	<5	--	--	--	--
CS-RB-07	201	0.1	<5	--	--	--	--
CS-RB-08	201	0.1	<5	--	--	--	--
CS-RB-09	201	0.4	10	--	--	--	--
CS-RB-10	201	0.2	<5	--	--	--	--
CS-RB-10 A	201	0.2	20	--	--	--	--
CS-RB-11	201	0.1	<5	--	--	--	--
CS-RB-12	201	0.1	<5	--	--	--	--
CS-RC-03	201	0.1	<5	--	--	--	--
CS-RC-04	201	0.1	<5	--	--	--	--
CS-RC-05	201	0.1	<5	--	--	--	--
CS-RC-06	201	0.1	<5	--	--	--	--
CS-RC-07	201	0.1	<5	--	--	--	--
CS-RC-08	201	0.6	<5	--	--	--	--
CS-RC-09	201	0.4	<5	--	--	--	--
CS-RC-10	201	11.2	170	--	--	--	--
CS-RC-10 A	201	30.0	520	--	--	--	--
CS-RC-11	201	0.1	<5	--	--	--	--

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CERTIFICATE OF ANALYSIS

TO : BEATY GEOLOGICAL LIMITED

208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8512595-003-A
INVOICE # : I8512595
DATE : 13-JUN-85
P.O. # :
85-106

Sample description	Prep code	Ag ppm Aqua R	Au ppb FA+AA				
CS-RD-02	201	0.2	<5	--	--	--	--
CS-RD-03	201	0.2	<5	--	--	--	--
CS-RD-04	201	0.3	<5	--	--	--	--
CS-RD-04 A	201	1.1	50	--	--	--	--
CS-RD-05	201	0.1	<5	--	--	--	--
CS-RD-06	201	0.1	<5	--	--	--	--
CS-RD-07	201	0.1	<5	--	--	--	--
CS-RD-08	201	0.1	<5	--	--	--	--
CS-RD-09	201	0.1	<5	--	--	--	--
CS-RD-10	201	0.1	<5	--	--	--	--
CS-RD-11	201	0.1	<5	--	--	--	--
CS-RE-02	201	0.1	50	--	--	--	--
CS-RE-03	201	0.1	15	--	--	--	--
CS-RE-04	201	0.2	<5	--	--	--	--
CS-RE-05	201	0.1	<5	--	--	--	--
CS-RE-06	201	0.1	<5	--	--	--	--
CS-RE-07	201	0.1	<5	--	--	--	--
CS-RE-08	201	0.1	<5	--	--	--	--
CS-RE-09	201	0.1	<5	--	--	--	--
CS-WD-01	201	0.5	220	--	--	--	--
CS-WD-02	201	0.1	20	--	--	--	--
CS-WD-03	201	0.1	10	--	--	--	--
CS-WD-04	201	0.1	<5	--	--	--	--
CS-WD-06	201	0.1	<5	--	--	--	--
CS-WD-07	201	0.4	55	--	--	--	--
CS-WD-08	201	0.2	30	--	--	--	--
CS-WD-09	201	0.2	10	--	--	--	--
CS-WD-10	201	0.1	<5	--	--	--	--
CS-WD-11	201	0.1	<5	--	--	--	--
CS-WD-12	201	0.1	10	--	--	--	--
CS-WD-13	201	0.1	25	--	--	--	--
CS-WD-14	201	0.1	20	--	--	--	--
CS-WD-15	201	0.1	5	--	--	--	--
CS-WD-16	201	0.1	<5	--	--	--	--
CS-WD-17	201	0.1	20	--	--	--	--
CS-WD-18	201	0.1	25	--	--	--	--
CS-WD-19	201	0.1	20	--	--	--	--
CS-WD-20	201	0.1	5	--	--	--	--
CS-WD-21	201	0.1	10	--	--	--	--
CS-WD-22	201	0.1	20	--	--	--	--

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208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8512595-004-A
INVOICE # : 18512595
DATE : 13-JUN-85
P.O. # :
85-106

Sample description	Prep code	Ag ppm Aqua R	Au ppb FA+AA				
CS-WD-23	201	0.1	<5	--	--	--	--
CS-WD-24	201	0.1	<5	--	--	--	--
CS-WD-25	201	0.1	<5	--	--	--	--
CS-WD-26	201	0.1	<5	--	--	--	--
CS-WD-27	201	0.1	<5	--	--	--	--
CS-WD-28	201	0.1	<5	--	--	--	--
CS-WD-29	201	0.1	<5	--	--	--	--
CS-WD-31	201	0.1	15	--	--	--	--
CS-WD-32	201	0.1	<5	--	--	--	--
CS-WD-33	201	0.1	<5	--	--	--	--
CS-WD-34	201	0.1	<5	--	--	--	--
CS-WD-35	201	0.1	15	--	--	--	--
CS-WD-37	201	0.1	30	--	--	--	--
CS-WD-38	201	0.1	5	--	--	--	--
CS-WD-39	201	0.1	<5	--	--	--	--

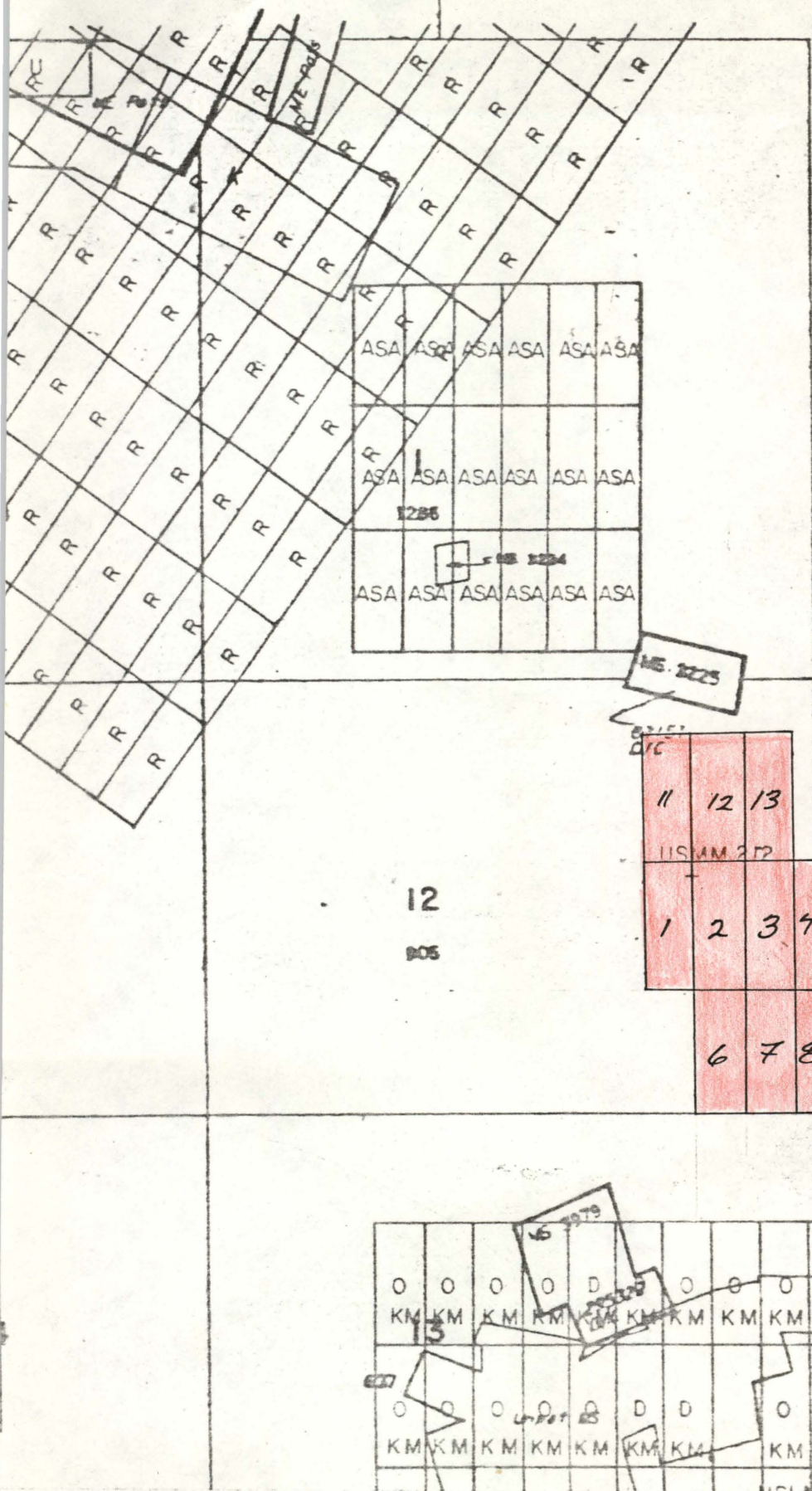


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T 34N
R. 29E

MT PLAT

N 1559 CI Retn Sec 4.25/1968 affects Tp



T. 34N
R. 30E.

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6 7 8 9
12 11 10 19
5 1 2 3 4
607

no work KM Asarco KM 1-54
no work H Homestake Rhoda (1-46)
OS St Joe Oscar Lodge claim
- work filed 01/83. (Drilling)
M Great Basin Expl. Co.
Monterey 6
- work filed 9/84

17

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OS	OS	OS	OS	OS	OS	OS	OS

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CERTIFICATE OF ASSAY

TO : BEATY GEOLOGICAL LIMITED

208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8416507-001-A
INVOICE # : I8416507
DATE : 10-OCT-84
P.O. # : NONE
84-106

ATTN: J. PAGE

Sample description	Prep code	Ag AA oz/T	Au oz/T				
PR-CHIP 1	207	1.31	0.044	--	--	--	--
PR-CHIP 2	207	0.31	0.002	--	--	--	--
PR-CHIP 3	207	0.42	0.011	--	--	--	--
PR-CHIP 4	207	0.03	0.002	--	--	--	--
PR-CHIP 5	207	0.01	0.002	--	--	--	--
PR-CHIP 6	207	0.03	0.002	--	--	--	--
PR-CHIP 7	207	0.15	0.004	--	--	--	--
PR-CHIP 8	207	0.47	0.074	--	--	--	--
PR-CHIP 9	207	4.38	0.026	--	--	--	--



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VANCOUVER, B.C.
V6K 3C4

CERT. # : A8416507-001-A
INVOICE # : I8416507
DATE : 10-OCT-84
P.O. # : NONE
84-106

ATTN: J. PAGE

Sample description	Prep code	Ag AA oz/T	Au oz/T				
PR-CHIP 1	207	1.31	0.044	--	--	--	--
PR-CHIP 2	207	0.31	0.002	--	--	--	--
PR-CHIP 3	207	0.42	0.011	--	--	--	--
PR-CHIP 4	207	0.03	0.002	--	--	--	--
PR-CHIP 5	207	0.01	0.002	--	--	--	--
PR-CHIP 6	207	0.03	0.002	--	--	--	--
PR-CHIP 7	207	0.15	0.004	--	--	--	--
PR-CHIP 8	207	0.47	0.074	--	--	--	--
PR-CHIP 9	207	4.38	0.026	--	--	--	--



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[Signature]



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VANCOUVER, B.C.
V6K 3C4

CERT. # : A8415359-001-A
INVOICE # : I8415359
DATE : 3-SEP-84
P.O. # : NONE
84-106

ATTN: J. PAGE

Sample description	Prep code	Ag FA oz/T	Au FA oz/T				
BR DUT 03	214	32.81	0.276	--	--	--	--
DR HOT 04	214	3.04	0.380	--	--	--	--
PR-DUT-09	214	7.30	0.104	--	--	--	--
PR-DUT-10	214	1.84	0.324	--	--	--	--
PR-SIL-3	214	1.52	0.202	--	--	--	--
PR-SUL-18	214	7.53	0.044	--	--	--	--
PR-SUL-50	214	0.93	0.110	--	--	--	--
PR-SUL-60	214	0.04	0.003	--	--	--	--



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TO : BEATY GEOLOGICAL LIMITED

208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8414953-001-A
INVOICE # : 18414953
DATE : 21-AUG-84
P.O. # : NONE
84-106

ATTN: J. PAGE

Sample description	Prep code	Ag ppm Aqua R	Au ppb FA+AA				
PR-SUL-29	205	0.3	<5	--	--	--	--
PR-SUL-30	205	0.1	<5	--	--	--	--
PR-SUL-31	205	4.7	45	--	--	--	--
PR-SUL-32	205	6.3	80	--	--	--	--
PR-SUL-33	205	4.5	110	--	--	--	--
PR-SUL-34	205	0.1	15	--	--	--	--
PR-SUL-35	205	0.2	20	--	--	--	--
PR-SUL-36	205	0.1	<5	--	--	--	--
PR-SUL-37	205	0.1	5	--	--	--	--
PR-SUL-38	205	0.1	<5	--	--	--	--
PR-SUL-39	205	0.1	40	--	--	--	--
PR-SUL-40	205	0.1	10	--	--	--	--
PR-SUL-41	205	0.1	10	--	--	--	--
PR-SUL-42	205	0.2	105	--	--	--	--
PR-SUL-43	205	0.1	<5	--	--	--	--
PR-SUL-44	205	0.1	<5	--	--	--	--
PR-SUL-45	205	1.5	50	--	--	--	--
PR-SUL-46	205	0.1	10	--	--	--	--
PR-SUL-47	205	0.1	<5	--	--	--	--
PR-SUL-48	205	0.1	<5	--	--	--	--
PR-SUL-49	205	0.1	<5	--	--	--	--
PR-SUL-50	205	35.0	4400	--	--	--	--
PR-SUL-51	205	0.1	<5	--	--	--	--
PR-SUL-52	205	0.1	<5	--	--	--	--
PR-SUL-53	205	0.1	<5	--	--	--	--
PR-SUL-54	205	4.8	245	--	--	--	--
PR-SUL-55	205	0.2	10	--	--	--	--
PR-SUL-56	205	0.1	25	--	--	--	--
PR-SUL-57	205	0.1	10	--	--	--	--
PR-SUL-58	205	0.1	35	--	--	--	--
PR-SUL-59	205	0.1	<5	--	--	--	--
PR-SUL-60	205	1.2	3760	--	--	--	--
PR-SUL-61	205	0.9	45	--	--	--	--
PR-SUL-62	205	8.8	855	--	--	--	--
PR-SUL-63	205	13.8	245	--	--	--	--

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208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8412876-001-A
INVOICE # : I8412876
DATE : 3-JUL-84
P.O. # : NONE
84-106

ATTN: J. PAGE

Sample description	Prep code	Ag ppm Aqua R	Au ppb FA+AA				
BR-TAB-1	205	0.6	270		--	--	--
BR-TAB-2	205	0.2	70		--	--	--
BR-TAB-3	205	0.3	45		--	--	--
BR-TAB-4	205	0.1	<5		--	--	--
BR-TAB-5	205	0.4	190		--	--	--
BR-TAB-6	205	0.1	<5		--	--	--
PR-DUT-01	205	9.5	200		--	--	--
PR-DUT-02	205	9.5	310		--	--	--
PR-DUT-03	205	74.0	800		--	--	--
PR-DUT-04	205	18.9	290		--	--	--
PR-DUT-05	205	76.0	2300		--	--	--
PR-DUT-06	205	35.0	990		--	--	--
PR-DUT-07	205	19.6	400		--	--	--
PR-DUT-08	205	4.4	480		--	--	--
PR-DUT-09	205	>100.0	2850		--	--	--
PR-DUT-10	205	50.0	>10000		--	--	--
PR-SIL-1	205	14.9	35		--	--	--
PR-SIL-2	205	0.4	25		--	--	--
PR-SIL-3	205	52.0	4350		--	--	--
PR-SIL-4	205	9.2	130		--	--	--
PR-SIL-5	205	80.0	1025		--	--	--
PR-SIL-6	205	2.1	80		--	--	--
PR-SUL-11	205	2.2	85		--	--	--
PR-SUL-12	205	0.6	45		--	--	--
PR-SUL-13	205	2.8	250		--	--	--
PR-SUL-14	205	4.4	20		--	--	--
PR-SUL-15	205	2.5	770		--	--	--
PR-SUL-16	205	1.1	50		--	--	--
PR-SUL-17	205	3.2	235		--	--	--
PR-SUL-18	205	>100.0	1400		--	--	--
PR-SUL-19	205	10.4	1000		--	--	--
PR-SUL-20	205	18.2	25		--	--	--
PR-SUL-21	205	0.6	15		--	--	--
PR-SUL-22	205	0.8	30		--	--	--
PR-SUL-23	205	1.5	35		--	--	--
PR-SUL-24	205	2.6	70		--	--	--
PR-SUL-25	205	0.6	30		--	--	--
PR-SUL-26	205	13.6	105		--	--	--
PR-SUL-27	205	0.1	5		--	--	--
PR-SUL-28	205	1.3	110		--	--	--

TABLE claims area

Dutch claims

Silver

area of RB claims

RB claims

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208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8412319-002-A
INVOICE # : 18412319
DATE : 20-JUN-84
P.O. # : NONE
84-106

ATTN: J. PAGE

Sample description	Prep code	Ag ppm Aqua R	AS ppm	Au ppb FA+AA			
CS SUL 19	202	0.4	38	80	NE 1 Rosebud Peak	--	--
CS SUL 20	202	0.2	16	105	San An to	--	--
CS SUL 22	202	0.3	15	<5	rece	--	--
DG PYR 03	202	0.2	10	<5		--	--
PS SUL 05	202	0.3	29	10		--	--
PS SUL 06	202	0.1	5	<5	Jay	--	--
PS SUL 07	202	0.2	4	<5	San An to	--	--
PS SUL 08	202	0.2	12	<5	rece	--	--



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VANCOUVER, B.C.
V6K 3C4

CERT. # : A8412876-002-A
INVOICE # : 18412876
DATE : 3-JUL-84
P.O. # : NONE
84-106

ATTN: J. PAGE

Sample description	Prep code	Ag ppm Aqua R	Au ppb FA+AA				
PR-TOB-13	205	0.1	10	--	--	--	--
PR-TOB-14	205	0.7	10	--	--	--	--
PR-TOB-15	205	0.5	15	--	--	--	--
PR-TOB-16	205	0.2	10	--	--	--	--
PR-TOB-17	205	0.3	10	--	--	--	--
PR-TOB-18	205	0.5	5	--	--	--	--
PR-TOB-19	205	0.4	5	--	--	--	--
PR-TOB-20	205	0.4	5	--	--	--	--
PR-TOB-21	205	0.1	<5	--	--	--	--
PR-TOB-22	205	0.5	5	--	--	--	--
PR-TOB-23	205	0.6	<5	--	--	--	--
PR-TOB-24	205	0.2	10	--	--	--	--
PR-TOB-25	205	2.0	10	--	--	--	--
PR-TOB-26	205	0.4	5	--	--	--	--
PR-TOB-27	205	0.1	5	--	--	--	--
PR-TOB-28	205	0.1	5	--	--	--	--
PR-TOB-29	205	0.1	10	--	--	--	--
PR-TOB-30	205	0.2	<5	--	--	--	--
PR-TOB-31	205	0.5	<5	--	--	--	--
PR-TOB-32	205	0.5	15	--	--	--	--



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208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8412320-001-A
INVOICE # : I8412320
DATE : 19-JUN-84
P.O. # : NONE
84-106

ATTN: J. PAGE

Sample description	Prep code	Ag ppm Aqua R	AS ppm	Au ppb FA+AA			
BR DUT 01	205	0.1	73	10		--	--
BR DUT 02	205	0.1	11	<5	Dutch clarifier	--	--
BR DUT 03	205	>100.0	240	4600		--	--
BR HOT 05	205	3.5	310	10		--	--
BR HOT 06	205	3.3	11	10	HOT	--	--
BR HOT 07	205	0.3	17	<5		--	--
BR HOT 08	205	0.3	19	<5		--	--
BR TOB 01	205	0.2	360	5		--	--
BR TOB 02	205	0.5	200	<5		--	--
BR TOB 03	205	0.2	69	<5		--	--
BR TOB 04	205	0.1	12	<5		--	--
BR TOB 05	205	0.1	230	<5		--	--
BR TOB 06	205	0.1	4	<5		--	--
BR TOB 07	205	0.1	14	<5		--	--
CR PY 01	205	0.5	24	<5	?	--	--
CR PY 05	205	0.1	7	<5		--	--
CR SAW 12	205	0.4	35	<5		--	--
CR SUL 01	205	0.1	4	<5		--	--
CR SUL 02	205	0.1	24	<5		--	--
CR SUL 04	205	0.3	7	<5		--	--
CR SUL 05	205	0.1	2	<5		--	--
CR SUL 06	205	0.1	3	<5		--	--
CR SUL 07	205	0.1	15	<5		--	--
CR SUL 08	205	0.1	17	<5		--	--
CR SUL 12	205	0.1	10	<5		--	--
CR SUL 13	205	0.1	3	<5		--	--
CR SUL 13A	205	0.3	12	<5		--	--
CR SUL 14	205	1.0	3	<5		--	--
CR SUL 14A	205	0.3	9	<5		--	--
CR SUL 16	205	0.4	3	<5		--	--
CR SUL 17	205	0.2	5	<5		--	--
CR SUL 18	205	3.6	100	100	NE of Rockburd Peak	--	--
CR SUL 18A <i>N. Equinox target</i>	205	6.2	190	270		--	--
CR SUL 21	205	0.3	5	<5		--	--
CR SUL 23	205	15.5	15	15		--	--
CR SUL 24	205	49.0	550	1490		--	--
CR SUL 25	205	1.6	14	19		--	--
CR SUL 26	205	0.3	9	<5		--	--
DR HOT 04	205	>100.0	1000	>10000	HOT	--	--
DR HOT 05	205	31.0	550	165		--	--



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CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

TELEPHONE: (604) 984-0221
TELEX: 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : BEATY GEOLOGICAL LIMITED

208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8412319-001-A
INVOICE # : I8412319
DATE : 20-JUN-84
P.O. # : NONE
84-106

ATTN: J. PAGE

Sample description	Prep code	Ag ppm Aqua R	AS ppm	Au ppb FA+AA			
BC TOB 02	202	0.3	29	<5	--	--	--
BC TOB 16	202	0.2	17	<5	--	--	--
BS HOT 05	202	0.3	57	<5	--	--	--
BS HOT 06	202	0.3	7	<5	--	--	--
BS HOT 07	202	0.3	11	<5	--	--	--
BS HOT 08	202	0.3	11	<5	--	--	--
BS TOB 01	202	--	--	<5	--	--	--
BS TOB 02	202	--	--	<5	--	--	--
BS TOB 03	202	--	--	<5	--	--	--
BS TOB 04	202	--	--	<5	--	--	--
BS TOB 05	202	--	--	<5	--	--	--
BS TOB 06	202	--	--	<5	--	--	--
BS TOB 07	202	--	--	5	--	--	--
BS TOB 07A	202	--	--	<5	--	--	--
BS TOB 08	202	--	--	<5	--	--	--
BS TOB 09	202	--	--	<5	--	--	--
BS TOB 10	202	--	--	<5	--	--	--
BS TOB 11	202	--	--	<5	--	--	--
BS TOB 12	202	--	--	<5	--	--	--
BS TOB 13	202	--	--	<5	--	--	--
BS TOB 14	202	--	--	<5	--	--	--
BS TOB 15	202	--	--	<5	--	--	--
BS TOB 16	202	--	--	<5	--	--	--
BS TOB 17	202	--	--	<5	--	--	--
CS SAW 01	202	0.4	51	5	--	--	--
CS SAW 02	202	0.5	25	<5	--	--	--
CS SAW 03	202	0.2	41	5	--	--	--
CS SAW 04	202	0.3	25	5	--	--	--
CS SAW 05	202	0.3	35	<5	--	--	--
CS SAW 06	202	0.3	30	<5	--	--	--
CS SAW 07	202	0.1	29	60	--	--	--
CS SAW 08	202	0.3	22	15	--	--	--
CS SAW 09	202	0.4	20	10	--	--	--
CS SAW 10	202	0.4	29	15	--	--	--
CS SAW 11	202	0.3	32	10	--	--	--
CS SAW RPT	202	0.3	33	5	--	--	--
CS SUL 09	202	0.2	9	<5	--	--	--
CS SUL 10	202	0.2	9	<5	--	--	--
CS SUL 11	202	0.2	7	<5	--	--	--
CS SUL 15	202	0.4	6	<5	--	--	--

Hot
clavine

Sawtooth
(Sulphur)
- same area as
BR-SUL
PS-SUL
DR-SUL

REC
rece
Sawtooth - Rosebud

Hart Bichler

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TELEX: 043-52597

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• GEOCHEMISTS

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CERTIFICATE OF ANALYSIS

TO : BEATY GEOLOGICAL LIMITED

208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8412320-002-A
INVOICE # : I8412320
DATE : 19-JUN-84
P.O. # : NONE
84-106

ATTN: J. PAGE

Sample description	Prep code	Ag ppm Aqua R	AS ppm	Au ppb FA+AA			
DR HOT 06	205	18.3	340	950	silver down	--	--
DR PYR 01	205	0.3	20	50	Walker Lone	--	--
DR PYR 02	205	0.1	24	<5		--	--
DR PYR 04	205	0.3	24	<5		--	--
PR SUL 01	205	0.2	81	<5		--	--
PR SUL 02	205	0.1	4	<5	WJ Saw tooth area Auld Long Syncline rx.	--	--
PR SUL 03	205	0.3	81	<5		--	--
PR SUL 04	205	0.2	15	<5		--	--
PR SUL 05	205	0.1	4	<5		--	--
PR SUL 06	205	0.1	6	<5		--	--
PR SUL 07	205	0.1	6	<5		--	--
PR SUL 08	205	0.3	71	<5		--	--
PR SUL 09	205	0.1	6	<5		--	--
PR SUL 10	205	0.5	470	<5		--	--
PR TOB 01	205	0.1	10	<5	TOBIN claims	--	--
PR TOB 02	205	0.1	7	<5		--	--
PR TOB 03	205	0.1	41	<5		--	--
PR TOB 04	205	0.1	110	<5		--	--
PR TOB 05	205	0.2	43	10		--	--
PR TOB 06	205	0.1	100	<5		--	--
PR TOB 07	205	0.1	20	<5		--	--
PR TOB 08	205	0.1	15	<5		--	--
PR TOB 09	205	0.1	6	<5		--	--
PR TOB 10	205	0.1	15	<5		--	--
PR TOB 11	205	0.1	94	<5		--	--
PR TOB 12	205	0.1	53	<5		--	--



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TO : BEATY GEOLOGICAL LIMITED

208-2786 WEST 16TH AVENUE
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8411813-001-A
INVOICE # : I8411813
DATE : 31-MAY-84
P.O. # : NONE
84-106

ATTN:R. BEATY

Sample description	Prep code	Ag ppm Aqua R	AS ppm	Hg ppb	Au ppb FA+AA		
BR-JUP-1	205	0.4	150	3400	<5	--	--
BR-JUP-2	205	0.1	61	300	5	--	--
BR-JUP-3	205	0.1	5	230	<5	--	--
BR-JUP-4	205	0.1	17	220	5	--	--
BR-JUP-5	205	0.3	53	200	<5	--	--
BR-WIL-1	205	0.1	9	120	5	--	--
BR-WIL-2	205	0.1	23	90	<5	--	--
BR-WIL-3	205	0.2	12	90	<5	--	--
BR-WIL-4	205	0.1	10	290	<5	--	--
BR-WIL-5	205	0.1	19	290	5	--	--
BR-WIL-6	205	0.1	100	300	5	--	--
BR-WIL-7	205	0.1	520	930	<5	--	--
PR-WIL-1	205	0.1	7	100	5	--	--
PR-WIL-2	205	0.5	41	170	5	--	--
PR-WIL-3	205	0.1	100	60	5	--	--
PR-WIL-4	205	0.2	10	70	<5	--	--
PR-WIL-5	205	0.2	90	90	10	--	--
PR-WIL-6	205	0.2	38	110	<5	--	--
PS-SUL-1	201	0.2	25	40	10	--	--
PS-SUL-2	201	0.4	29	80	15	--	--
PS-SUL-3	201	0.4	22	40	15	--	--
PS-SUL-4	201	1.0	15	40	<5	--	--
BS-SUL-1	201	0.2	22	40	20	--	--
DR-SUL-3 A	205	0.2	25	500	5	--	--
DR-SUL-3 B	205	2.2	11	860	20	--	--
BR-SUL-1	205	0.1	280	230	100	--	--
BR-HOT-1	205	0.7	630	100	5	--	--
BR-HOT-2	205	0.4	20	80	5	--	--
BR-HOT-3	205	0.2	23	410	15	--	--
BR-HOT-4	205	0.1	36	71 (ppm)	<5	--	--
PR-HOT-1	205	0.4	240	120	5	--	--
PR-HOT-2	205	0.2	48	310	5	--	--
PR-HOT-3	205	0.5	7	60	<5	--	--
DR-HOT-1	205	0.4	33	80	5	--	--
DR-HOT-3	205	0.2	6	30	10	--	--
DR-WIL-1	205	0.1	5	150	<5	--	--
DR-WIL-2	205	0.5	315	820	<5	--	--
DR-WIL-3	205	0.2	100	1300	5	--	--
DG-WIL-1	201	0.2	17	80	<5	--	--
DG-HOT-2	205	0.3	13	60	5	--	--



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212 Brooksbank Ave.
North Vancouver, B.C.
Canada V7J 2C1

Telephone: (604) 984-0221
Telex: 043-52597

CERTIFICATE OF ASSAY

TO : BEATY GEOLOGICAL LIMITED

208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8415359-001-A
INVOICE # : I8415359
DATE : 3-SEP-84
P.O. # : NONE
84-106

ATTN: J. PAGE

Sample description	Prep code	Ag FA oz/T	Au FA oz/T				
BR DUT 03	214	32.81	0.276	--	--	--	--
DR HOT 04	214	3.04	0.380	--	--	--	--
PR-DUT-09	214	7.30	0.104	--	--	--	--
PR-DUT-10	214	1.84	0.324	--	--	--	--
PR-SIL-3	214	1.52	0.202	--	--	--	--
PR-SUL-18	214	7.53	0.044	--	--	--	--
PR-SUL-50	214	0.93	0.110	--	--	--	--
PR-SUL-60	214	0.04	0.003	--	--	--	--

.....
Registered Assayer, Province of British Columbia





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CERTIFICATE OF ANALYSIS

TO : BEATY GEOLOGICAL LIMITED

208 - 2786 W. 16th AVE.
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8414953-001-A
INVOICE # : I8414953
DATE : 21-AUG-84
P.O. # : NONE
84-106

ATTN: J. PAGE

Sample description	Prep code	Ag ppm Aqua R	Au ppb FA+AA				
PR-SUL-29	205	0.3	<5	--	--	--	--
PR-SUL-30	205	0.1	<5	--	--	--	--
PR-SUL-31	205	4.7	45	--	--	--	--
PR-SUL-32	205	6.3	80	--	--	--	--
PR-SUL-33	205	4.5	110	--	--	--	--
PR-SUL-34	205	0.1	15	--	--	--	--
PR-SUL-35	205	0.2	20	--	--	--	--
PR-SUL-36	205	0.1	<5	--	--	--	--
PR-SUL-37	205	0.1	5	--	--	--	--
PR-SUL-38	205	0.1	<5	--	--	--	--
PR-SUL-39	205	0.1	40	--	--	--	--
PR-SUL-40	205	0.1	10	--	--	--	--
PR-SUL-41	205	0.1	10	--	--	--	--
PR-SUL-42	205	0.2	105	--	--	--	--
PR-SUL-43	205	0.1	<5	--	--	--	--
PR-SUL-44	205	0.1	<5	--	--	--	--
PR-SUL-45	205	1.5	50	--	--	--	--
PR-SUL-46	205	0.1	10	--	--	--	--
PR-SUL-47	205	0.1	<5	--	--	--	--
PR-SUL-48	205	0.1	<5	--	--	--	--
PR-SUL-49	205	0.1	<5	--	--	--	--
PR-SUL-50	205	35.0	4400	--	--	--	--
PR-SUL-51	205	0.1	<5	--	--	--	--
PR-SUL-52	205	0.1	<5	--	--	--	--
PR-SUL-53	205	0.1	<5	--	--	--	--
PR-SUL-54	205	4.8	245	--	--	--	--
PR-SUL-55	205	0.2	10	--	--	--	--
PR-SUL-56	205	0.1	25	--	--	--	--
PR-SUL-57	205	0.1	10	--	--	--	--
PR-SUL-58	205	0.1	35	--	--	--	--
PR-SUL-59	205	0.1	<5	--	--	--	--
PR-SUL-60	205	1.2	3760	--	--	--	--
PR-SUL-61	205	0.9	45	--	--	--	--
PR-SUL-62	205	8.8	855	--	--	--	--
PR-SUL-63	205	13.8	245	--	--	--	--



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WILLARD

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TELEX: 043-52597

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CERTIFICATE OF ANALYSIS

TO : BEATY GEOLOGICAL LIMITED

208-2786 WEST 16TH AVENUE
VANCOUVER, B.C.
V6K 3C4

CERT. # : A8411813-001-A
INVOICE # : I8411813
DATE : 31-MAY-84
P.O. # : NONE
84-106

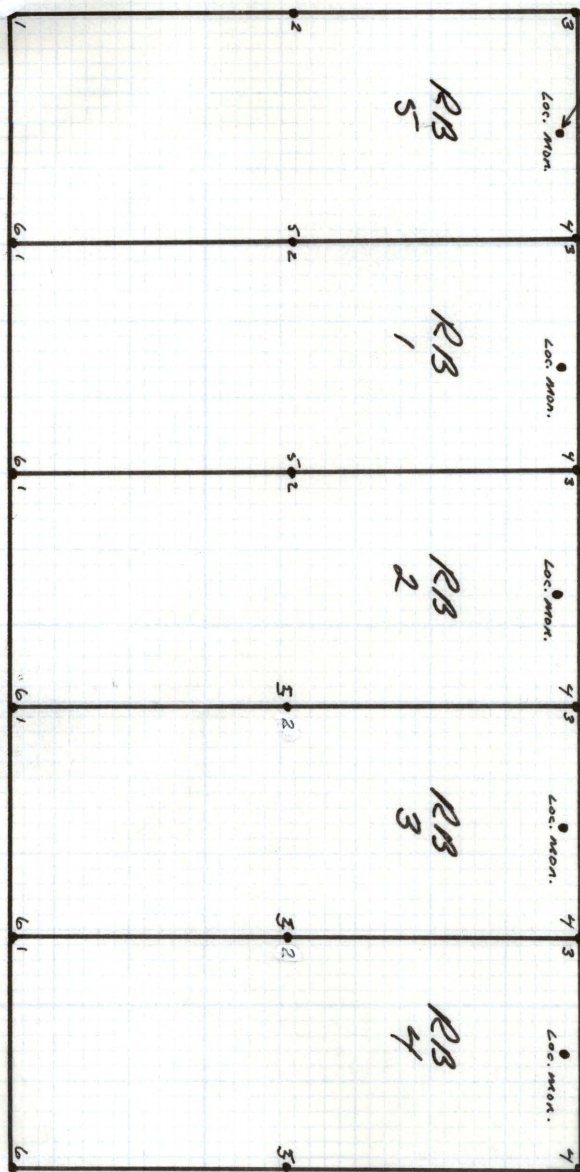
ATTN:R. BEATY

Sample description	Prep code	Ag ppm Aqua R	AS ppm	Hg ppb	Au ppb FA+AA		
BR-JUP-1	205	0.4	150	3400	<5	--	--
BR-JUP-2	205	0.1	61	300	5	--	--
BR-JUP-3	205	0.1	5	230	<5	--	--
BR-JUP-4	205	0.1	17	220	5	--	--
BR-JUP-5	205	0.3	53	200	<5	--	--
BR-WIL-1	205	0.1	9	120	5	--	--
BR-WIL-2	205	0.1	23	90	<5	--	--
BR-WIL-3	205	0.2	12	90	<5	--	--
BR-WIL-4	205	0.1	10	290	<5	--	--
BR-WIL-5	205	0.1	19	290	5	--	--
BR-WIL-6	205	0.1	100	300	5	--	--
BR-WIL-7	205	0.1	520	930	<5	--	--
PR-WIL-1	205	0.1	7	100	5	--	--
PR-WIL-2	205	0.5	41	170	5	--	--
PR-WIL-3	205	0.1	100	60	5	--	--
PR-WIL-4	205	0.2	10	70	<5	--	--
PR-WIL-5	205	0.2	90	90	10	--	--
PR-WIL-6	205	0.2	38	110	<5	--	--
PS-SUL-1	201	0.2	25	40	10	--	--
PS-SUL-2	201	0.4	29	80	15	--	--
PS-SUL-3	201	0.4	22	40	15	--	--
PS-SUL-4	201	1.0	15	40	<5	--	--
BS-SUL-1	201	0.2	22	40	20	--	--
DR-SUL-3 A	205	0.2	25	500	5	--	--
DR-SUL-3 B	205	2.2	11	860	20	--	--
BR-SUL-1	205	0.1	280	230	100	--	--
BR-HOT-1	205	0.7	630	100	5	--	--
BR-HOT-2	205	0.4	20	80	5	--	--
BR-HOT-3	205	0.2	23	410	15	--	--
BR-HOT-4	205	0.1	36	71 (ppm)	<5	--	--
PR-HOT-1	205	0.4	240	120	5	--	--
PR-HOT-2	205	0.2	48	310	5	--	--
PR-HOT-3	205	0.5	7	60	<5	--	--
DR-HOT-1	205	0.4	33	80	5	--	--
DR-HOT-3	205	0.2	6	30	10	--	--
DR-WIL-1	205	0.1	5	150	<5	--	--
DR-WIL-2	205	0.5	315	820	<5	--	--
DR-WIL-3	205	0.2	100	1300	5	--	--
DG-WIL-1	201	0.2	17	80	<5	--	--
DG-HOT-2	205	0.3	13	60	5	--	--



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North

Section 19
Section 20

SCALE 1"=500'

Map of the RB 1-5 Mining Claim Group,

in Section 19 & 20 Township, 34 N Range 30 E,

in the Rosebud Mining District,

Pershing County,

Located on the 21 day of JUNE, 19 84, by

Jay W. PAGE, Agent for
Locator name and address (please print)

Beatty Geological Inc.

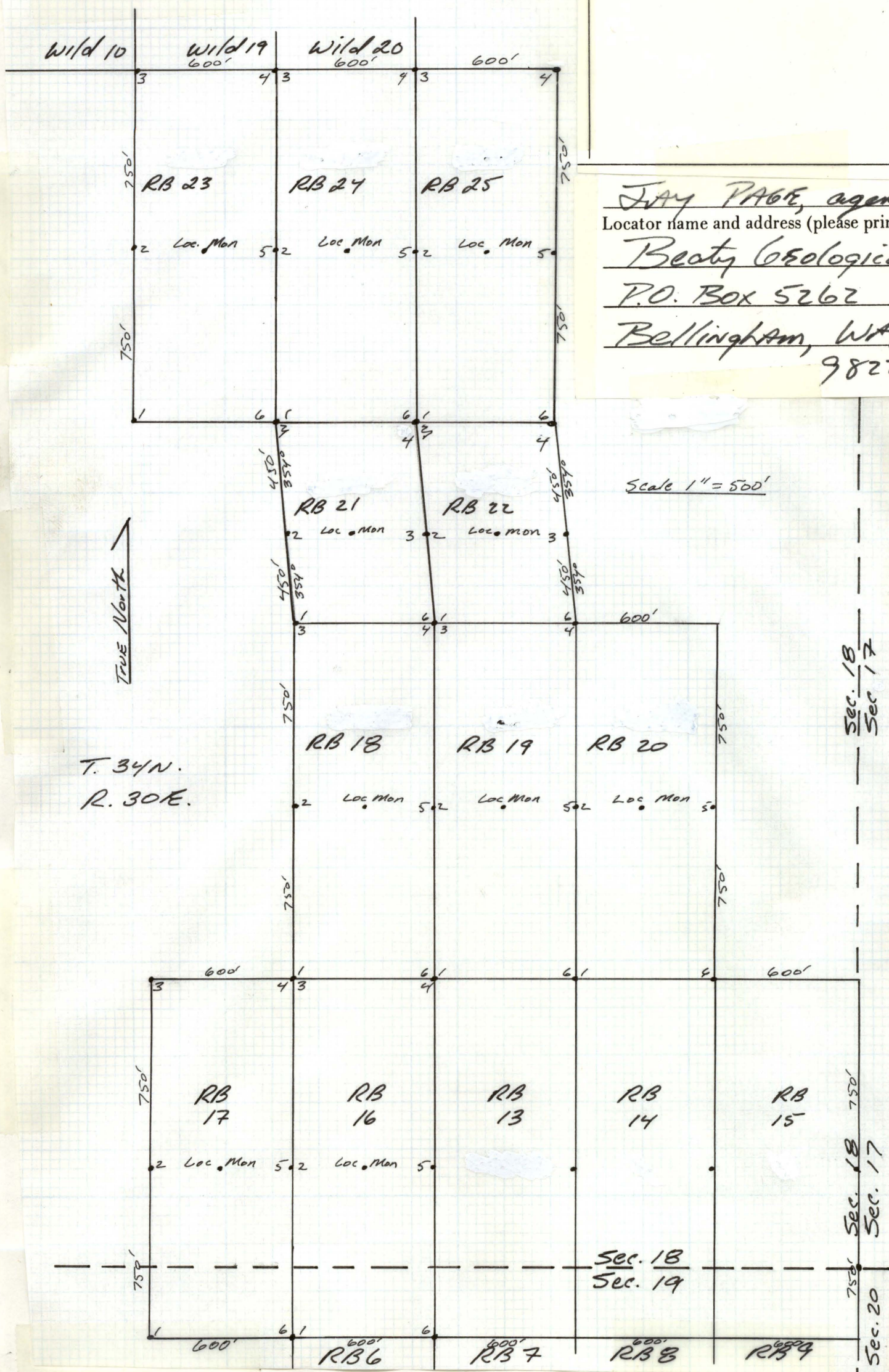
1111 West Holly St, P.O. Box 5262

Bellingham, Washington, 98227

RECORDER'S STAMP

Located on the 19-22 day of SEPT., 1984,

RECORDED'S STAMP

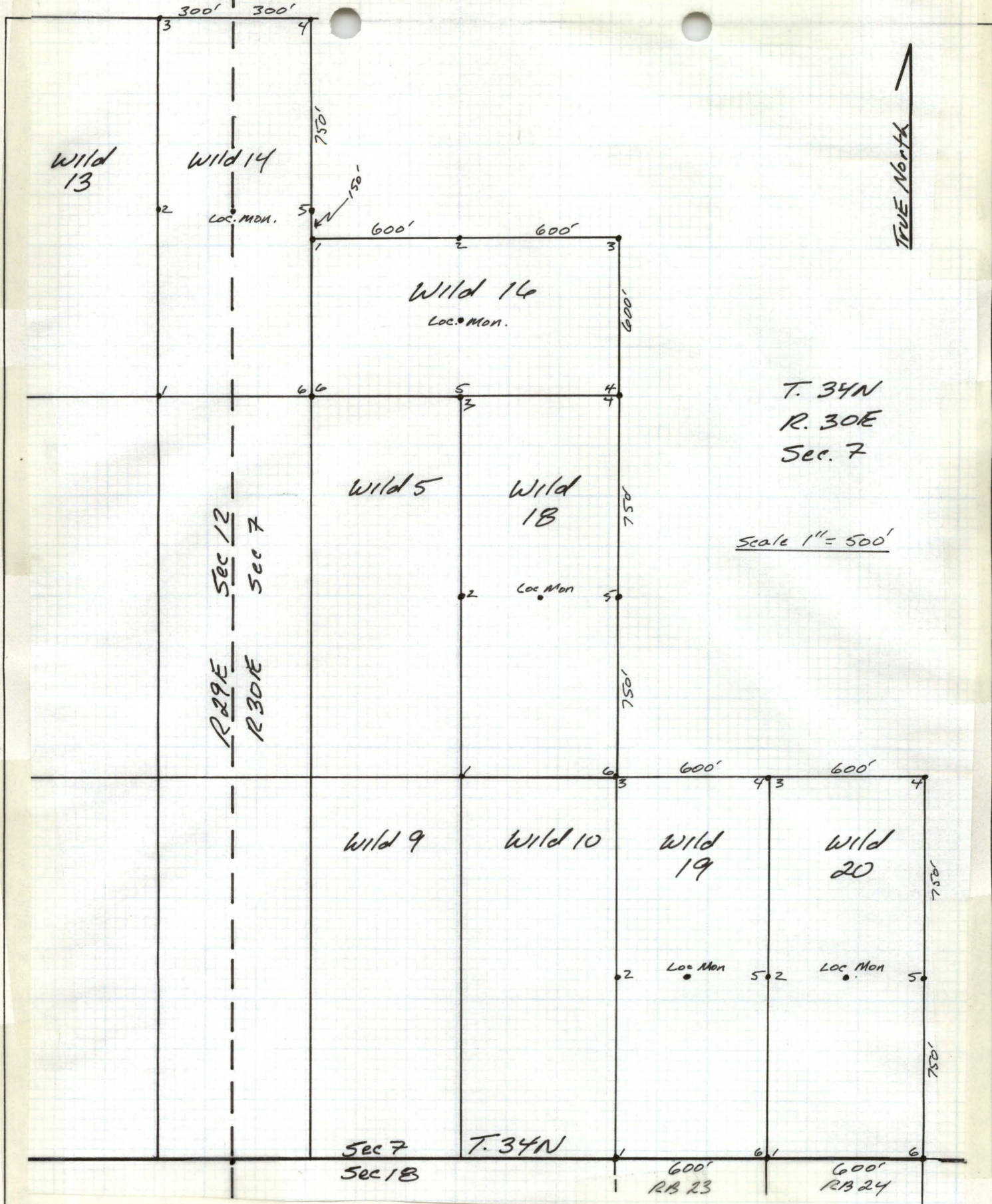


Map of the _____ Mining Claim Group,
in Section _____ Township, _____ Range _____,
in the _____ Mining District,
_____ County,

Located on the _____ day of _____, 19____, by

Locator name and address (please print)

RECORDER'S STAMP



Map of the Wild 14, 16, 18-20 Mining Claim Group,

in Section 7/12 Township, 34N Range 30E/29E

in the Rosebud Mining District,

Pershing County,

Located on the 22, 23 day of Sept., 1984, by

Jay DAVE, Agent for
Locator name and address (please print)

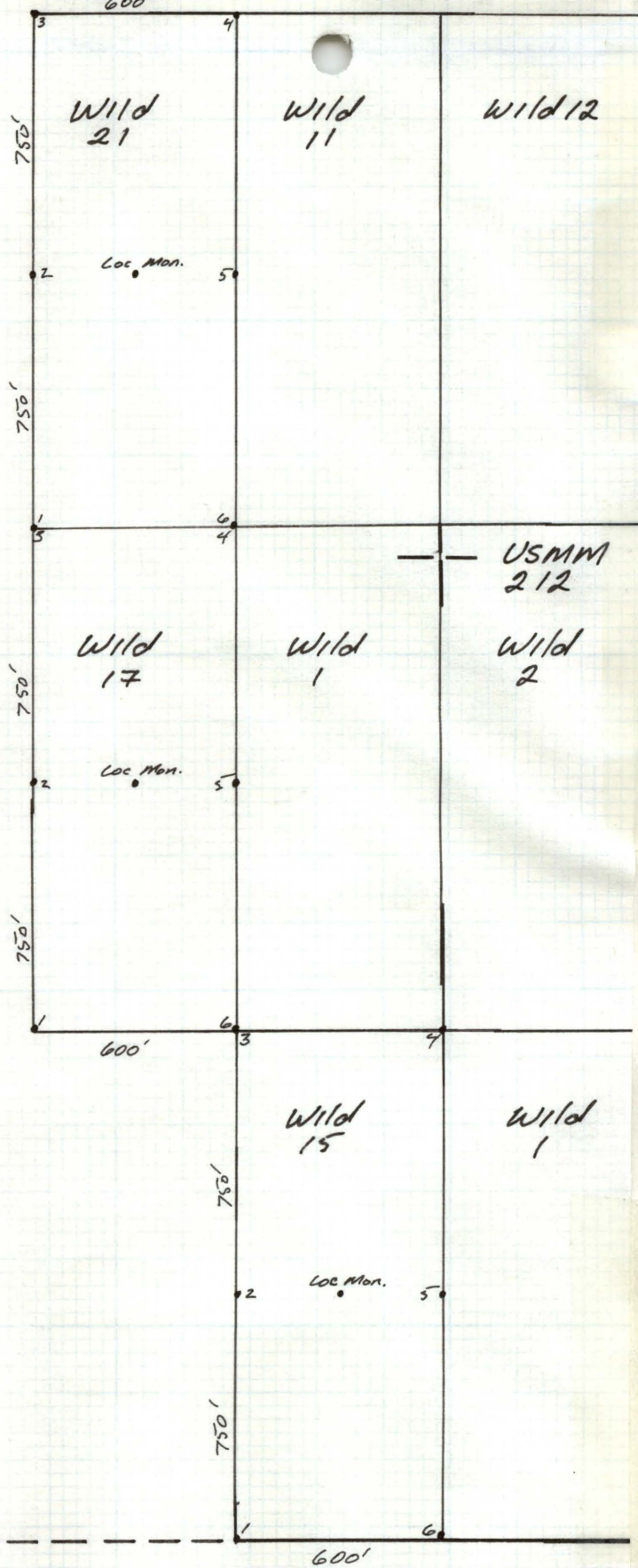
Beatty Geological Inc.

P.O. Box 5262

Bellingham, WASH

98227

RECORDER'S STAMP



Beatty Geological Inc.
P.O. Box 5262
Bellingham, Wash
98227

RECORDED'S STAMP