



GEOCHEMICAL ANALYSIS CERTIFICATE

I.M. Watson & Assoc. Ltd. PROJECT POT File # 92-1089  
904 - 675 W. Hastings St., Vancouver BC V6B 1N2

681189



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
D 107422	1	138	3	23	.2	26	16	321	2.86	65	5	ND	2	172	.2	2	2	74	2.50	.100	2	24	.60	33	.13	7	2.90	.46	.16	1	10
D 107423	2	34	3	21	.1	88	15	403	1.90	33	5	ND	1	173	.2	2	2	46	3.46	.057	2	38	.33	8	.13	3	1.39	.05	.03	44	2
D 107424	1	75	3	52	.3	13	15	637	3.14	4	5	ND	2	82	.2	2	2	105	2.00	.118	2	8	.99	38	.18	6	1.74	.27	.18	1	1
D 107425	49	1760	5	43	1.5	16	10	397	1.86	4	5	ND	1	222	.7	2	4	60	2.17	.101	2	12	.50	24	.19	2	1.10	.07	.08	42	4
D 107426	1	125	4	41	.2	23	15	444	3.11	3	5	ND	3	56	.2	2	2	94	1.67	.136	4	48	1.28	44	.16	5	1.53	.17	.21	2	5
D 107427	1	69	2	51	.2	25	18	420	3.99	2	5	ND	2	68	.2	2	2	134	1.56	.144	3	66	1.46	108	.21	5	1.92	.11	.43	1	5
D 107428	1	67	2	48	.1	25	20	457	4.45	6	5	ND	3	60	.2	2	2	140	2.13	.147	4	45	1.39	49	.20	8	2.14	.09	.26	1	6
D 107429	1	126	4	36	.3	20	14	382	2.84	3	5	ND	3	35	.5	2	2	91	1.36	.154	5	42	1.45	114	.20	4	1.53	.15	.62	1	8
D 107430	1	115	2	74	.1	21	15	544	3.39	5	5	ND	2	123	.2	2	2	111	1.74	.126	3	33	1.27	57	.16	5	1.71	.07	.16	1	3
D 107431	1	359	3	41	.2	31	22	305	4.57	9	5	ND	2	114	.2	2	2	144	1.32	.153	4	62	.94	50	.20	5	1.97	.25	.36	1	6
D 107432	1	214	5	63	.1	25	19	530	4.77	7	5	ND	2	56	.3	2	2	133	1.97	.148	4	41	1.44	66	.19	5	1.92	.12	.28	1	5
D 107433	1	130	6	55	.3	22	18	477	3.71	4	5	ND	2	31	.2	3	2	122	1.49	.151	4	51	1.88	89	.23	5	2.00	.10	.71	1	4
D 107434	496	26	7	9	.5	8	8	255	1.08	2	5	ND	1	307	.2	2	2	15	4.55	.032	4	8	.11	1241	.01	4	.37	.02	.17	2	5
D 107435	30	18	4	14	.1	5	5	281	1.86	2	5	ND	2	199	.2	2	2	31	2.54	.048	4	8	.37	1217	.01	4	.44	.05	.21	1	1
D 107436	20	50	3	13	.1	8	6	295	1.99	2	5	ND	2	131	.2	2	2	36	2.68	.053	4	11	.38	1276	.01	4	.39	.04	.18	1	3
D 107437	6	25	3	13	.1	5	5	293	1.88	2	5	ND	1	168	.2	2	2	31	3.00	.049	4	6	.66	1238	.01	4	.37	.03	.15	1	1
D 107438	4	113	3	9	.1	8	5	212	1.57	2	5	ND	1	96	.2	2	2	33	2.93	.046	4	9	.73	534	.01	4	.32	.04	.13	1	2
RE D 107434	479	24	8	7	.7	8	7	239	1.01	4	7	ND	2	291	.2	2	2	13	4.43	.029	3	7	.09	1178	.01	4	.32	.02	.17	2	8
D 107439	22	36	2	10	.1	5	5	209	1.66	2	5	ND	2	104	.2	2	2	27	2.28	.045	4	8	.28	863	.01	4	.37	.07	.17	1	6
D 107440	8	29	2	11	.1	20	6	615	1.86	2	5	ND	2	284	.2	2	2	24	7.73	.035	7	10	.46	1382	.01	4	.36	.04	.17	1	3
D 107441	14	54	3	11	.2	5	6	264	1.71	2	5	ND	2	179	.2	2	2	30	2.96	.044	4	6	.65	1058	.01	4	.36	.03	.15	1	3
D 107442	18	32	2	13	.1	8	6	263	1.92	2	5	ND	2	148	.2	2	2	36	2.22	.053	5	14	.36	742	.01	3	.36	.06	.16	1	1
D 107443	209	49	4	11	.1	5	12	268	1.73	2	5	ND	1	164	.2	2	2	18	3.53	.048	3	4	.15	1072	.01	5	.43	.04	.22	1	10
D 107444	15	16	4	10	.3	7	7	294	1.48	3	5	ND	2	132	.2	2	2	14	4.02	.042	3	8	.19	848	.01	5	.38	.03	.21	1	9
D 107445	10	58	3	15	.1	5	19	325	2.04	2	5	ND	1	204	.2	2	2	19	4.57	.043	5	4	.19	885	.01	4	.35	.04	.17	1	2
D 107446	39	27	3	12	.2	8	15	250	1.65	6	5	ND	2	172	.2	2	2	22	3.42	.043	4	9	.16	701	.01	4	.39	.03	.18	1	3
D 107447	9	200	2	10	.1	7	8	213	2.03	2	5	ND	2	191	.2	2	2	28	2.24	.043	7	8	.36	143	.01	3	.27	.04	.10	2	3
D 107448	1597	27	4	7	.3	10	8	168	1.06	2	5	ND	1	159	.2	2	2	7	3.28	.003	2	6	.05	395	.01	2	.07	.01	.04	3	20
D 107449	24	10	2	22	.1	6	2	417	1.34	2	5	ND	1	649	.2	2	2	22	3.57	.042	3	4	1.59	578	.01	4	.30	.02	.16	1	2
D 107450	11	60	2	21	.1	8	8	332	2.20	3	5	ND	1	89	.2	2	2	66	1.14	.117	2	13	.64	99	.22	3	1.16	.09	.32	1	7
D 107451	2	79	4	37	.1	6	11	523	3.27	3	5	ND	1	82	.3	2	2	88	1.42	.105	2	4	1.17	104	.24	4	1.54	.12	.20	1	4
D 107452	3	264	4	18	.4	7	6	335	2.70	5	5	ND	1	201	.3	3	2	78	1.90	.110	2	7	.70	80	.18	9	1.51	.09	.14	1	6
D 107453	1	86	4	9	.1	4	6	74	2.17	2	5	ND	3	42	.2	2	2	35	.45	.073	7	8	.12	75	.12	3	.51	.10	.11	1	4
STANDARD C/AU-R	18	62	40	134	7.3	72	31	1055	4.01	42	23	7	39	52	18.8	17	22	56	.49	.092	37	59	.92	176	.09	33	1.89	.08	.16	10	510

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM. ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB - SAMPLE TYPE: ROCK AU\* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE. Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: MAY 19 1992 DATE REPORT MAILED: May 21/92 SIGNED BY: D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

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