


Au Fire Assay/ICP Geochemistry Certificate



Signed by: _____

(Concentrations in assay range may cause interferences in associated elements.)

Client: RDF Consulting
 Geologist: Dean Fraser
 Project:
 Sample: Rock
 DskFile: 1102155
 DateIn: December 06, 2011
 DateOut: December 16, 2011

Eastern Analytical Limited
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Sample Number	Au ppb	Ce ppm	Sr ppm	Ba ppm	Fe %	P %	Hg ppm	Mg %	As ppm	V ppm	Na %	Mo ppm	Al %	Be ppm	Ca %	Zn ppm	Cu ppm	Sb ppm	Ag ppm	Pb ppm	Bi ppm	Ti %	Cd ppm	Co ppm	Ni ppm	W ppm	La ppm	K %	Mn ppm	Sn ppm	Cr ppm
Blank - Au	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Std - GS-P7E	718	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Blank	---	10	1	10	0.01	0.01	1	0.01	5	1	0.01	1	0.01	0.5	0.01	1	1	5	0.2	2	4	0.01	0.5	1	1	10	10	0.01	5	20	1
LKSD-2-STD	---	125	19	180	3.05	0.10	1	0.57	8	34	0.02	1	1.22	0.6	0.51	177	35	5	0.8	28	2	0.04	1.7	16	17	10	38	0.18	1556	20	25
AP-01	5	10	4	10	1.87	0.02	1	0.65	5	53	0.33	1	0.79	0.5	0.75	24	176	5	0.2	2	2	0.07	0.6	10	11	10	10	0.01	261	20	284
AP-02	2211	30	1	10	>10.00	0.01	1	0.07	60	18	0.18	47	0.12	0.5	0.07	437	>10000	7	>6.0	117	2	0.01	10.0	213	1	10	10	0.01	47	20	45
AP-03	2577	33	1	10	>10.00	0.01	1	0.03	80	11	0.20	40	0.06	0.5	0.09	>2200	>10000	8	>6.0	113	2	0.01	13.0	224	1	10	10	0.01	42	20	49
AP-04	612	21	1	10	>10.00	0.01	1	2.23	24	133	0.28	13	4.06	0.5	0.01	134	7080	6	2.0	21	2	0.03	6.8	217	12	10	10	0.01	335	20	71
AP-05	1025	17	8	10	>10.00	0.01	1	0.03	17	5	0.22	1	0.05	0.5	3.14	>2200	915	5	1.7	41	2	0.01	10.5	2	1	10	10	0.01	551	20	95
AP-06	1494	23	1	10	>10.00	0.01	1	0.03	61	5	0.21	16	0.07	0.5	0.30	>2200	5962	6	>6.0	53	2	0.01	18.7	37	1	10	10	0.01	6	20	83
AP-07	3135	23	1	10	>10.00	0.01	1	0.01	67	3	0.24	15	0.03	0.5	0.01	>2200	441	7	>6.0	92	2	0.01	11.7	67	1	10	10	0.01	5	20	88
AP-08	4604	24	1	10	>10.00	0.01	1	0.01	78	1	0.28	6	0.03	0.5	0.01	262	647	8	>6.0	51	2	0.01	7.7	13	1	10	10	0.01	5	20	121
AP-09	10325	23	1	10	>10.00	0.01	1	0.01	120	1	0.28	72	0.03	0.5	0.01	271	1764	11	>6.0	250	2	0.01	7.9	1	1	10	10	0.01	44	20	106
AP-10 (Dup - P)	1326	30	1	10	>10.00	0.01	1	1.11	95	143	0.31	19	3.04	0.5	0.04	257	9188	7	5.7	47	2	0.01	9.4	61	1	10	10	0.01	1058	20	55
AP-10	1244	33	1	10	>10.00	0.01	1	1.19	95	154	0.34	19	3.18	0.5	0.05	266	9531	7	5.9	49	2	0.01	9.6	60	1	10	10	0.01	1101	20	60
AP-11	3962	35	1	10	>10.00	0.01	1	0.01	155	3	0.21	28	0.04	0.5	0.02	404	>10000	5	>6.0	115	2	0.01	11.6	114	1	10	10	0.01	5	20	63
AP-12	3965	36	1	10	>10.00	0.01	1	0.07	184	23	0.16	26	0.19	0.5	0.01	357	>10000	11	>6.0	118	2	0.01	11.3	137	1	10	10	0.01	88	20	42
AP-13	1262	36	1	10	>10.00	0.01	1	0.13	113	17	0.16	29	0.20	0.5	0.36	>2200	>10000	5	>6.0	245	2	0.01	12.4	59	1	10	10	0.01	256	20	35
AP-14	4352	38	1	10	>10.00	0.01	1	0.12	58	24	0.21	42	0.20	0.5	0.25	>2200	>10000	8	>6.0	197	2	0.01	17.2	181	1	10	10	0.01	201	20	50
AP-15	2471	33	1	10	>10.00	0.01	1	0.06	77	8	0.19	33	0.10	0.5	0.13	794	>10000	8	>6.0	262	2	0.01	11.9	171	1	10	10	0.01	189	20	46
AP-16	1754	33	1	10	>10.00	0.01	1	0.07	48	17	0.19	26	0.14	0.5	0.83	>2200	>10000	8	>6.0	272	2	0.01	24.2	128	1	10	10	0.01	214	20	45
AP-17	5	10	9	10	3.43	0.01	1	2.35	5	72	0.27	1	2.15	0.5	0.35	78	297	5	0.2	2	2	0.10	1.3	31	8	10	10	0.01	506	20	61
AP-18	5	10	14	10	3.29	0.01	1	3.11	5	93	0.41	1	2.41	0.5	2.16	105	214	5	0.2	2	2	0.09	1.3	26	50	10	10	0.01	842	20	211
AP-19	65	10	3	10	2.62	0.01	1	1.17	5	50	0.34	1	1.27	0.5	0.18	95	224	5	0.2	2	2	0.04	1.0	6	6	10	10	0.03	339	20	214
AP-20 (Dup - C)	1167	26	1	10	>10.00	0.01	1	1.37	122	99	0.30	19	2.61	0.5	0.02	552	6360	6	>6.0	66	2	0.01	9.6	108	1	10	10	0.01	731	20	44
AP-20	1934	28	1	10	>10.00	0.01	1	1.36	135	101	0.28	23	2.59	0.5	0.02	541	7234	6	>6.0	71	2	0.01	10.0	121	1	10	10	0.01	706	20	49
AP-21	5463	17	1	10	>10.00	0.01	1	0.01	77	1	0.26	10	0.04	0.5	0.01	581	684	10	>6.0	79	2	0.01	7.4	22	1	10	10	0.01	5	20	109
AP-22	1519	30	1	10	>10.00	0.01	1	0.04	57	6	0.22	25	0.09	0.5	0.14	>2200	7878	8	>6.0	73	2	0.01	27.2	143	1	10	10	0.01	5	20	74
AP-23	8830	21	2	10	>10.00	0.01	1	0.01	71	2	0.23	5	0.03	0.5	0.41	>2200	1724	5	>6.0	88	2	0.01	37.5	10	1	10	10	0.01	32	20	100
AP-24	29	10	29	10	2.29	0.01	1	1.57	5	77	0.32	1	1.48	0.5	>5.0	218	1665	5	0.2	9	2	0.01	1.2	13	27	10	10	0.01	486	20	210
AP-DF-1	33	10	1	10	1.76	0.01	1	0.01	5	6	0.31	9	0.08	0.5	0.03	460	237	18	0.2	3	2	0.01	2.4	4	10	10	10	0.04	25	20	286
AP-DF-2	5	10	1	10	5.51	0.01	1	0.15	5	9	0.30	2	0.17	0.5	0.04	14	765	5	0.2	4	2	0.01	1.9	7	12	10	10	0.01	39	20	220
AP-DF-3	5	10	1	10	6.46	0.01	1	0.23	5	13	0.24	1	0.23	0.5	0.02	17	1675	5	0.3	8	2	0.01	2.3	11	20	10	10	0.01	61	20	231
AP-DF-4	5	10	1	10	7.92	0.01	1	0.07	5	6	0.28	1	0.11	0.5	0.01	7	1674	5	0.6	7	2	0.01	2.8	8	11	10	10	0.01	24	20	234
AP-DF-5	5	10	2	10	2.07	0.02	1	1.04	5	50	0.35	1	1.07	0.5	0.26	32	112	5	0.2	2	2	0.09	0.7	19	19	10	10	0.01	526	20	274
AP-DF-6 (Dup - P)	5	10	1	10	4.87	0.01	1	0.07	5	6	0.31	1	0.13	0.5	0.02	6	720	5	0.2	5	2	0.01	1.7	5	7	10	10	0.01	39	20	273
AP-DF-6	5	10	1	10	5.01	0.01	1	0.07	5	5	0.32	1	0.12	0.5	0.02	6	783	5	0.2	5	2	0.01	1.8	5	8	10	10	0.01	39	20	276
AP-DF-7	136	10	1	16	1.32	0.01	1	0.02	5	2	0.30	1	0.17	0.5	0.01	9	22	5	0.4	13	2	0.01	0.5	4	3	10	10	0.11	30	20	210
AP-DF-8	66	10	1	21	1.22	0.01	1	0.03	5	3	0.31	2	0.21	0.5	0.01	49	14	5	0.2	7	2	0.01	0.5	5	3	10	10	0.13	43	20	223
AP-DF-9	14	10	1	11	0.66	0.01	1	0.07	5	2	0.32	1	0.22	0.5	0.01	25	7	5	0.2	2	2	0.01	0.5	4	4	10	10	0.11	63	20	230
AP-GH-1	5	10	1	60	3.86	0.01	1	1.06	5	11	0.33	3	1.30	0.5	0.01	25	41	5	0.2	2	2	0.01	1.4	11	1	10	10				

Assay Certificate

Client: RDF Consulting
 Geologist: Dean Fraser
 Project:
 Sample: Rock


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Signed by: 
 Graham Smith

SAMPLE NUMBER	Cu %	Zn %	Ag g/t
Blank	0.00	0.00	0.0
Std KC-1a	0.65	35.0	---
Std CDN-HLLC	---	---	60.1
AP-02	3.90	---	14.8
AP-03	2.50	0.29	14.3
AP-05	---	0.81	---
AP-06	---	0.83	9.97
AP-07	---	0.30	12.7
AP-08	---	---	12.0
AP-09	---	---	18.9
AP-11	2.29	---	11.5
AP-12	2.47	---	12.7
AP-13	6.80	0.25	17.9
AP-14	4.30	0.67	17.1
AP-15	6.90	---	24.6
AP-16	5.50	1.56	17.2
AP-20 (Dup - C)	---	---	11.8
AP-20	---	---	12.8
AP-21	---	---	16.5
AP-22	---	1.43	38.8
AP-23	---	1.72	13.1