

Appendix 1

Tin Creek Mining rock chip assays (1971)

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Sno	Location	Local_N	Local_E	North_MGA94	East_MGA94	LOI	Al2O3	SiO2	TiO2	Fe	Fe2O3	V2O5
17	Costean2			8188947	245645	10.2	19	34.2	0.9	24.5	35	0.14
18	Costean2			8188947	245645	7	11.9	26.3	0.7	37.4	53.5	0.36
19	Costean2			8188947	245645	6.6	13.8	30.8	0.9	33.4	47.8	0.25
20	Costean2			8188947	245645	6.4	8.9	27.5	0.7	39.1	55.9	0.45
21	Costean3			8188058	245887	12.3	26	43.7	1.2	11.3	16.2	0.08
22	Costean1			8190883	244440	11.1	18.7	30.4	0.8	27.3	39	0.18
23	Costean1			8190883	244440	9	14.4	22.7	0.8	37	52.9	0.24
100		1020	1005	8188899	245340	6.3	11.2	31.3	0.7	35.1	50.2	0.27
101		1020	1006	8188898	245370	5.4	9.6	22.6	0.7	43	61.5	0.25
102		1020	1007	8188896	245400	6.3	10.9	26.6	0.7	38.4	54.9	0.35
103		1020	1008	8188895	245430	5.9	9.9	25.9	0.6	39.8	56.9	0.32
104		1020	1009	8188893	245460	4.6	8.2	20.9	0.4	45.4	64.9	0.29
105		1020	1010	8188892	245490	6.2	10.1	24.4	0.6	41	58.6	0.18
106		1020	1011	8188890	245520	6.1	11.9	25.8	0.8	38.5	55.1	0.25
107		1020	1012	8188888	245551	6.6	10.4	23.4	0.6	40.8	58.4	0.18
108		1020	1013	8188887	245581	6.6	13.1	24.4	0.7	38.1	54.5	0.21
109		1020	1014	8188885	245611	6	10.9	20.2	0.7	43	61.5	0.28
110		1020	1015	8188884	245641	6.1	11.4	20.5	0.8	42.5	60.8	0.22
111		1020	1016	8188882	245671	5.7	11.7	34.2	0.8	32.8	46.9	0.24
112		1020	1017	8188881	245701	6	9.2	19	0.5	45	64.4	0.13
113		1020	1018	8188879	245731	6.8	12.9	29.7	0.8	34.4	49.2	0.2
114		1020	1019	8188878	245761	6.3	12.6	33.7	0.9	32.2	46.1	0.17
115		1020	1020	8188876	245792	5.4	8.9	24.6	0.5	41.9	59.9	0.15
116		1020	1021	8188874	245822	5.4	9.2	23	0.5	42.6	60.9	0.13
117		1020	1022	8188873	245852	7.3	12.1	27.4	0.8	36.2	51.8	0.5
118		1020	1023	8188871	245882	5.5	8.8	18.8	0.5	45.7	65.4	0.29
119		1040	994	8189583	245050	8.1	11.4	20.2	0.6	41.1	58.8	0.21
120		1040	993	8189585	245020	6.8	14.4	33.1	0.8	31.3	44.8	0.34
121		1040	992	8189588	244991	7.2	12.6	36.8	0.8	29.5	42.2	0.29
122		1040	991	8189590	244961	7.3	13.8	38.9	0.8	26.7	38.2	0.17
123		1040	990	8189593	244931	7.8	14.4	36.7	0.8	27.9	39.9	0.18
124		1040	989	8189595	244901	7.7	13.7	36.4	0.8	28.8	41.2	0.2
125		1040	988	8189597	244871	6.6	11.5	30.8	0.7	35.1	50.2	0.14
126		1040	987	8189600	244842	7.6	13.1	29.3	0.7	34.2	48.9	0.28
127		1040	986	8189602	244812	6.2	12.2	24.6	0.7	39.3	56.2	0.18

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Sno	Location	Local_N	Local_E	North_MGA94	East_MGA94	LOI	Al2O3	SiO2	TiO2	Fe	Fe2O3	V2O5
128		1040	985	8189604	244782	6.4	10.4	24.2	0.6	40.5	57.9	0.18
129		1040	984	8189607	244752	6.3	11.6	29.5	0.6	35.9	51.3	0.1
130		1040	983	8189609	244722	6.6	12.9	32.9	0.7	32.7	46.8	0.17
131		1040	982	8189611	244693	6.5	10.3	30.7	0.7	36.2	51.8	0.17
132		1040	981	8189614	244663	5.9	12.5	33.4	0.7	32.7	46.8	0.24
133		1040	980	8189616	244633	6.6	12.8	35.5	0.8	30.5	43.6	0.13
134		1040	979	8189618	244603	6.4	13.1	38.6	1	28.6	40.9	0.25
135		1040	978	8189621	244573	7.1	12.6	34.4	1	31.3	44.8	0.21
136		1040	977	8189623	244544	6.8	11.3	27.9	0.6	36.8	52.6	0.14
137		1040	976	8189625	244514	6.7	13.2	30.8	0.8	33.9	48.5	0.15
138		1040	975	8189628	244484	8.7	16.2	26.8	1	32.7	46.8	0.31
139		1040	974	8189630	244454	8.1	14.1	26.2	0.9	35.3	50.5	0.25
140		1040	973	8189632	244424	3.6	15.9	23.4	0.9	32.2	46.1	0.27
141		1040	972	8189635	244395	8.2	15.8	25.8	1	34.2	48.9	0.36
142		1040	971	8189637	244365	6.8	9	17.6	0.6	45.7	65.4	0.17
143		1040	970	8189640	244335	7.3	13.7	29.2	0.9	33.8	48.3	0.15
144		1040	969	8189642	244305	7.2	13	24.2	0.8	37.7	53.9	0.17
145		1040	968	8189644	244275	6.5	12.1	20.6	0.7	41.5	59.4	0.15
146		1040	964	8189654	244156	8.5	14.4	22.4	0.8	37.4	53.5	0.35
147		1040	963	8189656	244126	8.5	14.7	24.3	0.3	35.8	51.3	0.36
148		1040	962	8189658	244097	9.6	16.4	24.7	1	33.6	48.1	0.2
149		1040	961	8189661	244067	6.9	12.8	36.8	0.9	29.3	41.9	0.1
150		1040	960	8189663	244037	8.6	15.4	30.5	1	31	44.3	0.46
151		1040	959	8189665	244007	8.7	15.3	25.1	1	34.1	48.8	0.57

Appendix 2

Tin Creek Mining Downhole Assays (1971)

Appendix 2
Tin Creek Mining Downhole Assays (1971)

Hole_ID	From (ft)	To (ft)	LOI	Al2O3	SiO2	TiO2	Fe	Fe2O3	V2O5
PDH1	0	5	8.6	16.4	37	0.8	25.9	37	0.18
PDH1	5	10	9.8	20.1	59	1	6.8	9.7	0.06
PDH1	10	15	7.8	16.1	51.6	0.8	15.6	22.3	0.03
PDH1	15	20	7.3	17.6	67.8	0.9	3.7	5.3	0.03
PDH1	20	25	8.3	19.7	63.7	0.9	3.9	5.6	0.03
PDH1	25	30	8.4	18.6	55.3	0.9	10.9	15.6	0.04
PDH1	30	35	8.6	20.9	61.1	1	4.7	6.7	0.04
PDH1	35	40	9.1	22.5	61.9	1	3.3	4.7	0.03
PDH1	40	45	8.9	21	58.2	0.9	6.3	9	0.03
PDH1	45	50	9.4	22.7	60.4	1	4.6	6.6	0.06
PDH1	50	55	10.1	20.6	51.1	0.9	11.3	16.2	0.07
PDH1	55	60	9.3	23.7	59.9	1	4	5.7	0.03
PDH1	60	65	9	22.9	62.2	1	2.8	4	0.03
PDH1	65	70	9.4	24.6	62.2	1	1.5	2.2	0.04
PDH2	0	5	8.3	17.2	44	1	20.6	29.5	0.61
PDH2	5	10	10.1	23.8	53.5	1.2	7.2	10.3	0.06
PDH2	10	15	9	19.2	48.6	0.9	15.1	21.6	0.18
PDH2	15	20	7.5	16.4	57.5	0.8	11.7	16.7	0.08
PDH2	20	25	7.5	17.4	64.1	0.9	6.6	9.4	0.06
PDH2	25	30	8.2	19.2	61	0.9	7.2	10.3	0.06
PDH2	30	35	8.5	21.2	64.6	1	3.2	4.6	0.03
PDH2	35	40	8.8	21.4	64.6	1	2.8	4	0.03
PDH3	0	2	8.4	15	36.4	0.8	27.3	39	0.27
PDH3	2	4	8.8	15.8	34.5	0.8	28	40	0.24
PDH3	4	6	9.2	19.3	47.3	1	16.2	23.2	0.17
PDH3	6	8	8.2	14.9	34.1	0.8	29.3	41.9	0.25
PDH3	8	10	7.4	12.7	28.4	0.7	35.2	50.3	0.22
PDH3	10	12	7.4	12.9	32.2	0.8	32.7	4	0.21
PDH3	12	14	6.9	12.1	33.5	0.7	32.6	46.2	0.14
PDH3	14	16	7.3	14.1	42.2	0.8	24.7	35.3	0.08
PDH3	16	18	8.4	16.2	43.9	0.9	21.1	30.2	0.08
PDH3	18	20	8.2	16.2	44.9	0.8	20.7	29.6	0.07
PDH3	20	22	7.7	14.7	40.4	0.8	25	35.8	0.06
PDH3	22	24	7.9	14.8	41	0.8	24.4	34.9	0.07
PDH3	24	30	8.1	16	49	0.8	18.1	25.9	0.03
PDH3	30	35	8.2	19.3	55.9	0.8	10.3	14.7	0.06
PDH3	35	40	9.1	20.8	53.8	0.9	9.8	14	0.06
PDH3	40	45	9.4	23.8	57.9	0.9	4.3	6.2	0.06
PDH3	45	50	10.2	19.5	46.3	0.8	15.5	22.2	0.06
PDH3	50	55	10	24.5	57.1	1	4.4	6.3	0.04
PDH3	55	60	9.8	25.3	58.2	1	2.7	3.9	0.06
PDH3	60	65	9.9	26.5	57.1	1	3.1	4.4	0.06
PDH3	65	70	10	26.3	57.4	1	2.1	3	0.03
PDH4	0	2	9.6	18.1	33.3	0.9	26.3	37.6	0.03
PDH4	2	4	11.5	24.8	44	1.3	12.6	18	0.03
PDH4	4	6	10.7	24.9	50.9	1.4	7.9	11.3	0.06
PDH4	6	8	10.3	25.5	56.1	1.5	4	5.7	0.01
PDH4	8	10	8.8	20.5	59.3	1.2	6.3	9	0.04
PDH4	10	12	7.7	18.5	68.7	1.1	2.4	3.4	0.03
PDH4	12	14	8.2	20.2	67.3	1	1.8	2.6	0.03
PDH4	14	16	7.9	19.7	66.7	1.1	2.3	3.3	0.03
PDH4	16	18	8.1	20.5	64	1.2	4.4	6.3	0.06
PDH4	18	20	8.5	20.6	62.6	1.2	4.2	6	0.04
PDH4	20	25	7.6	16.5	50.2	1	16.9	24.2	0.13
PDH4	25	30	7.2	14	41	0.9	25.5	36.5	0.13

Appendix 2
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Hole_ID	From (ft)	To (ft)	LOI	Al2O3	SiO2	TiO2	Fe	Fe2O3	V2O5
PDH4	30	35	7.1	14.5	44.6	0.9	32.9	32.8	0.11
PDH4	35	40	8.1	18.3	50.5	0.9	14.7	21	0.08
PDH4	40	45	8.6	21.5	56.6	1	7.8	11.2	0.03
PDH4	45	50	8.3	19.6	56.4	1	9.9	14.2	0.04
PDH5	0	2	12.3	27.4	42.3	1.4	11.2	16	0.08
PDH5	2	4	13.1	30.3	44.5	1.7	6.8	9.7	0.04
PDH5	4	6	12	27.4	49.6	1.6	5.7	8.2	0.06
PDH5	6	8	10.9	25.2	54.8	1.5	4.9	7	0.04
PDH5	8	10	9.1	22.1	62.6	1.3	2.4	3.4	0.1
PDH5	10	12	8.9	22.7	64.2	1.3	1.1	1.6	0.04
PDH5	12	14	8.3	21	66.3	1.3	1.1	1.6	0.03
PDH5	14	16	8.4	21.6	65.6	1.1	1.1	1.6	0.03
PDH5	16	19	8.4	21.4	66.2	1.1	1.2	1.7	0.06
PDH6	0	2	11.7	25.5	46	1.4	10.1	14.5	0.08
PDH6	2	4	12.8	29.8	45.2	1.7	6.8	9.7	0.06
PDH6	4	6	12.3	29.2	50.7	1.8	3.6	5.2	0.06
PDH6	6	8	11.8	28.1	52.9	1.7	2.9	4.2	0.03
PDH6	8	10	11.4	28	54.9	1.8	2.2	3.2	0.03
PDH6	10	12	11.2	27.5	55.9	1.8	1.9	2.7	0.03
PDH6	12	14	11.3	27.1	55.8	1.7	1.9	2.7	0.03
PDH6	14	16	11	27.4	55.7	1.7	1.8	2.6	0.04
PDH6	16	19	11	27.1	56.7	1.7	1.5	2.2	0.03
PDH7	0	2	8.9	16.1	33.9	0.9	28.1	40.2	0.22
PDH7	2	4	9	16.4	37	0.9	25.6	36.6	0.22
PDH7	4	6	8.6	17.6	42.2	1	21.4	30.6	0.17
PDH7	6	8	8.3	16.7	41.4	0.9	22.7	32.5	0.14
PDH7	8	10	8.2	16.2	46.2	0.9	19.6	28	0.17
PDH7	10	12	7.8	17.2	51.6	1	15.2	21.7	0.07
PDH7	12	14	8.6	19.2	56.7	1	9.3	13.3	0.08
PDH7	14	16	8.8	18	54.2	0.9	12.4	17.7	0.07
PDH7	16	18	8	17.6	50.1	0.8	16.1	23	0.07
PDH7	18	20	8.7	20.4	54.1	0.9	10.6	15.2	0.07
PDH7	20	25	8.3	18.5	51.3	0.9	14	20	0.07
PDH7	25	30	8	17.9	53	0.9	12.9	18.5	0.04
PDH7	30	35	7.5	17.5	62.3	0.9	7	10	0.04
PDH8	0	2	9.1	17.7	53.7	0.9	12	17.2	0.06
PDH8	2	4	7.7	17.6	63	0.9	6.7	9.6	0.04
PDH8	4	6	7.4	16.2	59.2	0.8	10.6	15.2	0.03
PDH8	6	8	7.5	17.5	63.1	0.8	7	10	0.08
PDH8	8	10	8	19.2	63.6	0.9	5.1	7.3	0.03
PDH8	10	12	8.1	19.3	60.6	0.8	6.9	9.9	0.06
PDH8	12	14	8.2	18.4	55	0.8	11.7	16.7	0.04
PDH8	14	16	8.2	20.3	60.7	0.9	5.8	8.3	0.04
PDH8	16	18	8.2	20.7	62.2	1	4.2	6	0.04
PDH9	0	2	9.7	20	61.2	1.3	4.4	6.3	0.06
PDH9	2	4	10.5	21.9	56.9	1.3	5.6	8	0.06
PDH9	4	6	10.1	20.9	58.4	1.2	5.8	8.3	0.04
PDH9	6	8	9.9	19.8	56.9	1.1	8	11.5	0.04
PDH9	8	10	10.1	20.6	55.9	1	8	11.5	0.03
PDH9	10	12	10.9	23.2	55	1.1	5.8	8.3	0.04
PDH9	12	14	10.7	21.3	55.5	1	7.5	10.7	0.07
PDH9	14	16	10.2	19.1	51.5	0.9	12.5	17.9	0.07
PDH9	16	18	9.9	18.5	42.3	0.8	19.7	28.2	0.11
PDH9	18	20	9.8	21.5	49.4	0.9	12	17.2	0.06
PDH9	20	25	9.9	24.2	58.8	1	3	4.3	0.03

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Hole_ID	From (ft)	To (ft)	LOI	Al2O3	SiO2	TiO2	Fe	Fe2O3	V2O5
PDH9	25	30	9.7	24.7	59.4	1	2.2	3.2	0.06
PDH10	0	2	11.3	23.5	38.7	1.1	17.6	25.2	0.06
PDH10	2	4	11.2	22.4	38.9	1.1	18.1	25.9	0.13
PDH10	4	6	10.3	20.6	42.2	1	17.8	25.5	0.08
PDH10	6	8	8.4	17.5	49.7	0.9	16.1	23	0.04
PDH10	8	10	8.3	18.7	56	0.9	10.9	15.6	0.03
PDH10	10	12	8.9	20.7	54.1	0.8	10.1	14.5	0.07
PDH10	12	14	9.4	23.3	58.6	0.9	4.8	6.9	0.03
PDH10	14	16	8.5	21.5	63	0.9	2.9	4.2	0.03
PDH10	16	19	8	19.3	63.4	1	5	7.2	0.03
PDH11	0	2	8	13.9	47.3	0.9	20.6	29.5	0.13
PDH11	2	4	8.4	15.4	44.5	1	21.2	30.3	0.15
PDH11	4	6	8.4	17	38.9	1	24.2	34.6	0.14
PDH11	6	8	8.2	16.2	38.2	1	25.2	36	0.13
PDH11	8	10	8.1	15.1	38.7	1	25.7	36.8	0.14
PDH11	10	12	8	16.8	47.8	0.9	18.4	26.3	0.08
PDH11	12	14	8.7	18.7	48.6	0.8	16	22.9	0.08
PDH11	14	16	8.8	18.8	47.3	0.8	16.5	23.6	0.1
PDH11	16	18	8.5	19.3	53.2	0.9	11.7	16.7	0.04
PDH11	18	20	8.2	18.9	54.3	0.9	11.9	17	0.11
PDH11	20	25	8.2	17.9	49.3	0.9	16.1	23	0.11
PDH11	25	30	8.2	19.4	57.5	1	8.6	12.3	0.04
PDH11	30	35	8	19.7	61	1	6.2	8.9	0.1
PDH12	0	2	10.4	19.2	48.4	0.9	14.7	21	0.08
PDH12	2	4	9.6	22.7	60.3	0.9	4.1	5.9	0.03
PDH12	4	6	9.5	20.8	56.3	1	7.9	11.3	0.04
PDH12	6	8	8.6	20.1	58.2	0.9	7.5	10.7	0.07
PDH12	8	10	8.7	19.8	56.6	1	8.6	12.3	0.08
PDH12	10	12	8.6	19.9	57	1	8.4	12	0.1
PDH12	12	14	8.4	19.8	61.6	1.1	5.1	7.3	0.08
PDH12	14	16	8.1	18.4	55.6	1	10.4	14.9	0.07
PDH12	16	18	8.1	18.5	58.2	0.9	9.1	13	0.07
PDH12	18	20	7.6	17.7	57.6	0.9	10.3	14.7	0.06
PDH13	0	2	13.1	28.5	46.6	1.5	6.9	9.9	0.06
PDH13	2	4	13.1	29.4	46.1	1.6	6.6	9.4	0.06
PDH13	4	6	13.5	28.4	43.3	1.5	9.1	13	0.06
PDH13	6	8	13	29.8	46.4	1.7	6.3	9	0.07
PDH13	8	10	12.8	29.4	45.8	1.7	6.8	9.7	0.04
PDH13	10	12	12.8	30.6	47.9	1.9	4.1	5.9	0.06
PDH13	12	14	12.7	30.7	49	1.8	3.2	4.6	0.06
PDH13	14	16	12.8	30.8	48	1.7	3.8	5.4	0.04
PDH13	16	18	12.8	31.3	47.9	1.8	3.8	5.4	0.06
PDH13	18	20	13.2	31.4	47.6	1.8	3.3	4.7	0.04
PDH13	20	25	12.4	29.4	46.2	1.7	6.6	9.4	0.06
PDH13	25	30	9.5	22.2	58	1.3	5.3	7.6	0.06
PDH13	30	35	9.3	19.7	48.1	1.1	14.8	21.2	0.13
PDH13	35	40	9.4	19.2	48.3	1.1	14.9	21.3	0.08
PDH13	40	45	8.5	17.1	43.8	0.9	20.5	29.3	0.06
PDH13	45	50	8.1	17.9	53.7	1	12.8	18.3	0.07
PDH13	50	55	7.7	15.8	51.8	0.8	16.2	23.2	0.06
PDH14	0	5	10.1	19.4	58.6	1.1	6.6	9.4	0.04
PDH14	5	10	10.5	20.5	57.8	1	5.2	7.4	0.03
PDH14	10	15	10.6	22.5	55.2	0.9	6.5	9.3	0.03
PDH14	15	20	10.8	22.5	55.4	0.9	5.8	8.3	0.01

Appendix 3

2011 Rock chip assays

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2011 Rock chip assays

			ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
			Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd
Lower detection limit			0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01
Site_ID	MGA_East	MGA_North	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
MOO11001A	245459	8188878	0.05	1.41	52.8	<0.2	<10	40	0.3	0.31	0.11	<0.01
MOO11001B	245459	8188878	0.03	1.09	45.4	<0.2	<10	30	0.26	0.34	0.07	<0.01
MOO11002	245483	8188930	0.02	1.07	109.5	<0.2	<10	70	0.37	0.33	0.1	<0.01
MOO11003	245949	8188806	0.07	1.69	99.4	<0.2	<10	110	0.36	0.35	0.05	0.01
MOO11004	245585	8188951	0.02	1.28	54.4	<0.2	<10	40	0.37	0.37	0.02	<0.01
MOO11005	244518	8189715	0.05	2.12	35.9	<0.2	<10	40	0.46	0.42	0.06	0.01
MOO11006	244991	8189477	0.01	1.39	53.2	<0.2	<10	80	0.18	0.27	0.06	<0.01

	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Ce	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
Lower detection limit	0.02	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01
Site_ID	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
MOO11001A	11.8	0.8	255	0.23	20.4	41.4	18.4	0.82	0.45	0.01	0.159	0.07
MOO11001B	11.85	0.6	282	0.18	18.5	40.9	16.5	0.91	0.34	0.01	0.161	0.05
MOO11002	5.62	0.7	289	0.17	14.3	>50	16.8	1.45	0.18	<0.01	0.177	0.04
MOO11003	14.85	2.1	242	0.41	25.2	40	16.3	0.56	0.5	0.01	0.193	0.07
MOO11004	6.21	0.6	200	0.31	18.1	44.2	16.45	0.75	0.38	0.01	0.138	0.05
MOO11005	19.65	2	238	0.35	21.9	43.3	19.15	0.56	0.81	0.01	0.167	0.07
MOO11006	11.2	0.8	84	0.22	8.4	22.5	9.8	0.29	0.35	0.01	0.12	0.05

	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re
Lower detection limit	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001
Site_ID	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
MOO11001A	6.8	0.6	0.03	5	3.82	0.03	0.47	1.7	950	18.4	4.9	0.001
MOO11001B	7.2	0.4	0.02	<5	4.03	0.03	0.5	1.4	990	21.2	3.8	0.001
MOO11002	2.5	0.3	0.01	<5	4.55	0.03	0.77	1.3	1480	11.1	3.3	0.001
MOO11003	7.1	0.7	0.02	91	3.39	0.03	0.36	4.7	710	32.2	6.9	0.001
MOO11004	3.5	0.4	0.01	<5	3.22	0.04	0.38	0.7	1030	18.2	3.4	0.001
MOO11005	10.5	0.9	0.02	103	2.9	0.03	0.36	2.7	780	26	5.9	<0.001
MOO11006	5.4	0.7	0.01	47	1.29	0.02	0.15	0.9	350	17.3	4.2	<0.001

Appendix 3
2011 Rock chip assays

	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
Lower detection limit	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05
Site_ID	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
MOO11001A	0.08	0.13	12.9	1.6	1.1	17.9	<0.01	0.11	8.7	0.092	0.03	1.22
MOO11001B	0.07	0.17	13.5	1.6	1.1	15.9	<0.01	0.13	12.1	0.092	0.02	1.33
MOO11002	0.11	0.21	15.9	2.3	0.9	12.1	<0.01	0.17	12.8	0.128	0.02	1.51
MOO11003	0.07	0.26	14	1.6	1.4	21.2	<0.01	0.16	9	0.076	0.05	1.56
MOO11004	0.09	0.14	13.6	2	1.3	7.4	<0.01	0.17	8.8	0.085	0.02	1.65
MOO11005	0.07	0.19	12.5	1.2	1.5	25.6	<0.01	0.2	10.1	0.095	0.05	1.6
MOO11006	0.07	0.08	8.2	0.7	1.1	27.7	<0.01	0.09	3.6	0.029	0.02	0.85

	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	PGM-ICP23	PGM-ICP23	PGM-ICP23
	V	W	Y	Zn	Zr	Au	Pt	Pd
Lower detection limit	1	0.05	0.05	2	0.5	0.001	0.005	0.001
Site_ID	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
MOO11001A	1340	0.08	1.24	2	22.8	0.02	0.012	<0.001
MOO11001B	1200	0.11	1.01	<2	18.8	0.004	0.01	0.001
MOO11002	1620	0.17	1.47	8	13.3	0.003	0.005	0.001
MOO11003	3580	0.1	1.62	<2	23.3	0.004	0.008	0.001
MOO11004	1440	0.08	0.98	<2	19.2	0.005	<0.005	0.002
MOO11005	1140	0.09	2.14	7	33.1	0.005	<0.005	0.001
MOO11006	1610	<0.05	1.55	<2	13.3	0.005	<0.005	0.003