Rokeby Resources Limited

HIGH-GRADE SILVER AND COPPER AT MACAULEY CREEK

HIGHLIGHTS

Central Prospect

- **1,204 g/t Ag, 4.77 % Cu,** 0.5% Pb and 3.7% Zn (MCRX00002)
- **613 g/t Ag, 4.42% Cu**, 0.69% Pb and 0.2% Zn (MCRX00013)
- **372 g/t Ag, 3.07% Cu**, 12.1% Pb and 1.5% Zn (MCRX00004)

Copper Cap Prospect (new prospect)

- **275 g/t Ag, 5.37% Cu**, 173 ppm Pb and 106 ppm Zn (MCRX00075)
- 5 g/t Ag, **1.0% Cu**, 107 ppm Pb, 0.2 % Zn (MCRX00074)

Wallaroo Prospect

- 34 g/t Ag, **3.58% Cu**, 0.4% Pb and 6.1% Zn (MCRX00070)
- **179 g/t Ag**, 0.97% Cu, 0.5% Pb and 910 ppm Zn (MCRX00051)

Regional (unassigned prospects) also identified anomalous results including

- 6 g/t Ag, 0.32% Cu, 0.1% Pb and 0.2% Zn (MCRX00058)
- 5 g/t Ag, 0.45% Cu, 349 ppm Pb and 0.26% Zn (MCRX00073)

Rokeby Resources Limited (ASX: RKB) ("**Rokeby**" or "the **Company**") is pleased to announce assay results from its November field mapping and sampling program at the 90% owned MaCauley Creek Project in northern Queensland.

As part of a field program undertaken in late November 2025 to validate historical results at various prospects at MaCauley Creek, tenements EPM 27163 and EPM 27124, the Rokeby exploration team collected 84 rock chip samples for both mineralisation determination and country rock samples for rock classification and alteration identification. Selected elemental results are presented in Table 1.

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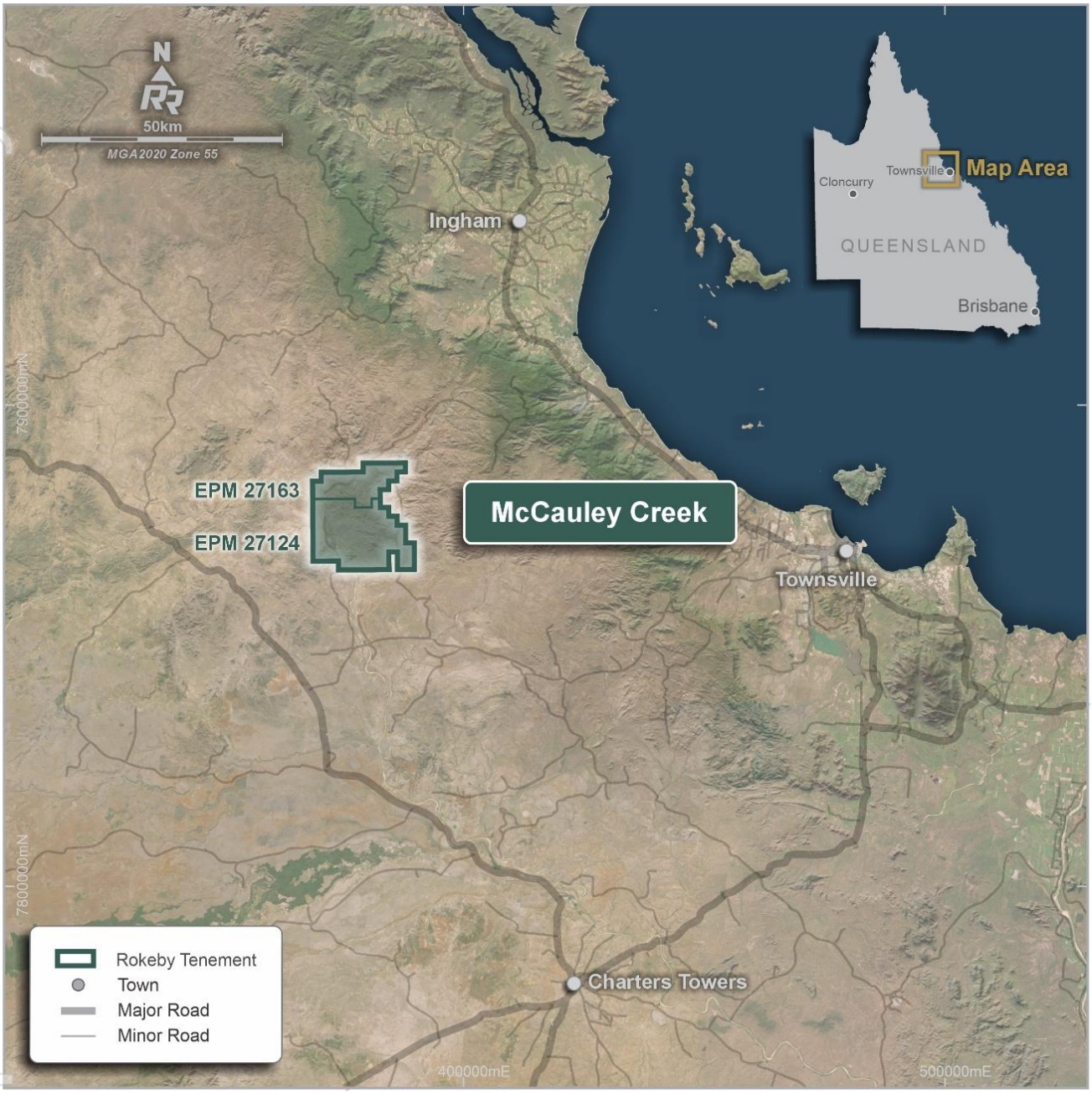

Figure 1: McCauley Creek Location, a short drive from Townsville

While Wallaroo, Central (includes the Western Mine/Silver Prospecting Mine/Copper Knob/Windcan 2.3 km trend) and Mt Brown all returned high-grade silver and copper results of up to 1,204 g/t Ag and 5.37% Cu, new prosects where also identified including Pinnacles and Copper Cap.

"The identification of new prospects with anomalous concentrations with little geological constraints encourages Rokeby to further evaluate the MaCauley Creek Project area," said Rokeby CEO, Trevor Benson. *"We are looking forward to progressing follow-up exploration programs to build on these significant results."*

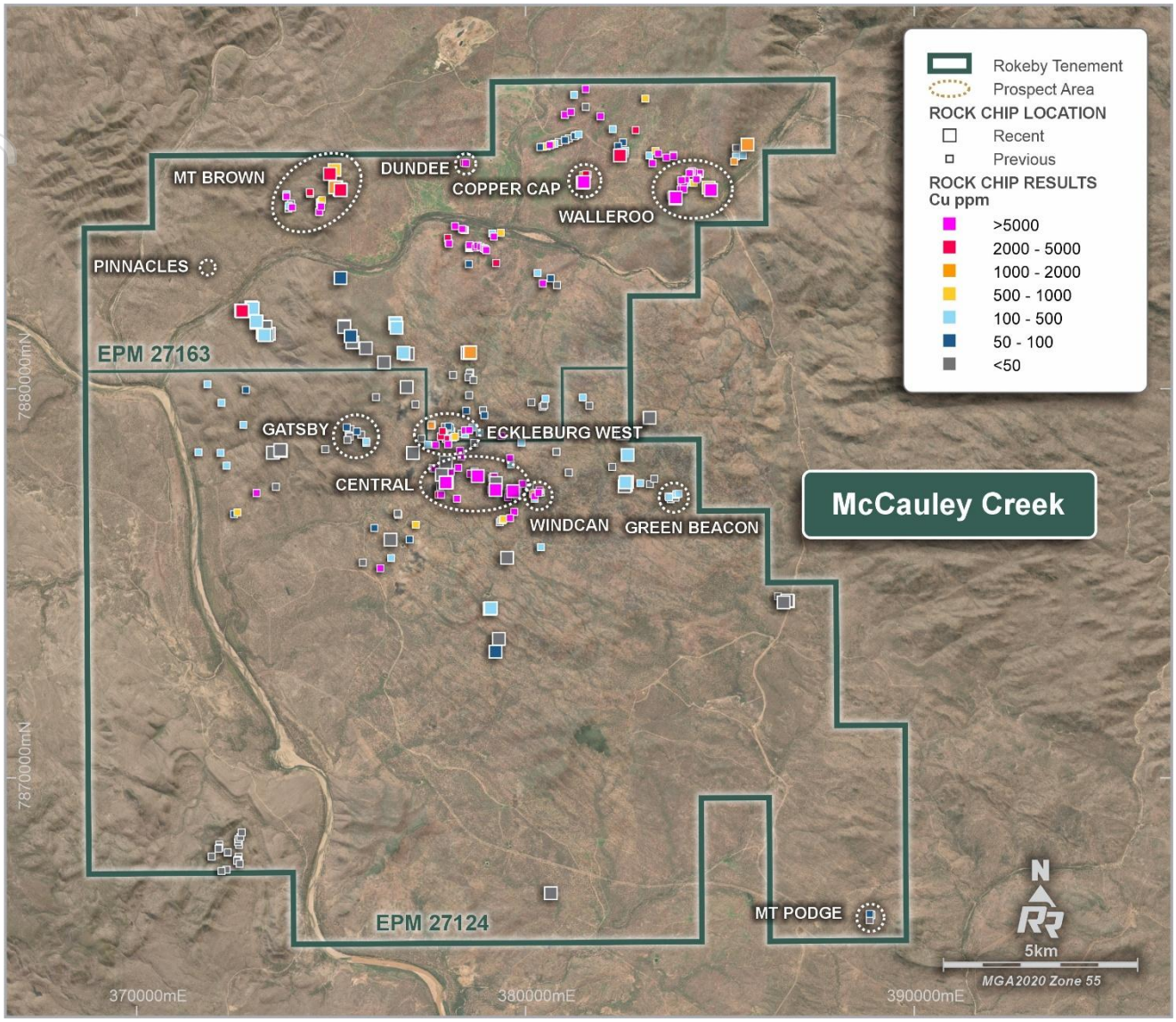

Figure 2: Significant copper results over 0.5% Cu at surface. Note Rock chips toward the pinnacles, and copper cap. Note also elevated copper toward the south of the Central prospect – an area that has had limited exploration

Central prospect

The Central prospect lies within the middle of the tenement package and consists of a series of old workings including Mount Long, Copper Knob, Western and Silver King. The mineralisation is hosted within felsic granites and associated microgranite / porphyry dykes and is predominantly structurally controlled, occurring in dilatant jogs, steep fracture intersections and NE and EW structural corridors. The pattern of mineralisation indicates the mineralising fluids were linked to the dyke-related intrusive phase or a later porphyry event potentially at depth.

Ten rock chip samples were taken from the Central prospect with a number returning very high-grade silver and copper results (see below) and all showing various degrees of copper oxide/carbonate mineralisation:

1,204 g/t Ag, **4.77 % Cu**, 0.5% Pb and 3.7% Zn (MCRX00002)

613 g/t Ag, **4.42% Cu**, 0.69% Pb and 0.2% Zn (MCRX00013)

372 g/t Ag, **3.07% Cu**, 12.1% Pb and 1.5% Zn (MCRX00004)

Figure 3: High-grade silver and copper rock samples collected from the Central area

Pinnacles prospect (new prospect)

This new prospect lies towards the north western corner of EPM 27163, some 7 km NW from the Central prospect. The rocks differ markedly from typical malacite/azurite stained granites in the rest of the prospects by being dark grey to black with a rusty overprint, highly iron altered, representing a different style of mineralisation previously not reported. While results were not high-grade, MCRX00058 (6.1 g/t Ag, 0.32% Cu, 0.12% Pb and 0.20% Zn) and MCRX00056 (3.75 g/t Ag, 0.16% Cu, 0.12% Pb and 0.2% Zn) returned anomalous silver, copper, lead and zinc which requires follow up.

Figure 4: Sample MCRX00058, dark brown rock with elevated copper, though no obvious visual mineralisation

Wallaroo prospect

The Wallaroo prospect occurs over a trend of at least 2.3km and is located in the north east of EPM 27163, some 9.5 km from the Central prospect and 5km SE of the Mt Moss mine. Drilling by Rokeby in 2023 targeted a magnetic geophysical anomaly in a nearby mafic unit but did not test this trend (ASX 19 September 2023: Exploration Program Status Update).

Previous sampling in this area returned very high-grade copper (ASX: 23 February 2023):

465 g/t Ag, **49.0% Cu** (MRC0142)

362 g/t Ag, **14.9% Cu** (MRC0147)

As this area had previously been sampled only 5 rock chips were colleced with all returning anomouls results (Table 1), with the best being:

34.7 g/t Ag, **3.58% Cu**, 0.4% Pb and 6.1% Zn, and (MCRX00070)

179 g/t Ag, 0.97% Cu, 0.5% Pb and 910 ppm Zn (MCRX00051)

Figure 5: Samples MCRX00051 and MRC00070

The high-grade results from rock chips in this area is very promising and warrents further follow up.

Copper Cap Prospect (new prospect)

Only limited rock chipping (3 samples) of this new area, occuring 8 km NNE of the Central prospect, was undertaken. Sampling of granitic subcrop with azurite returned significant silver, and copper results warranting further followup.

275 g/t Ag, **5.37% Cu,** 173 ppm Pb and 106 ppm Zn, and (MCRX00075)

4.93 g/t Ag, **1.0% Cu**, 107 ppm Pb, 0.2 % Zn (MCRX00074)

Figure 6: Samples MCRX00074 and MRC00075

Regional (unassigned prospects) also identified anomalous results including

MCRX0031 located 3.2km north of the Central prospect returned 1.58 g/t Ag, 0.17% Cu, 17 ppm Pb and 82 ppm Zn.

MCRX0073 located 1.2km NE of the new Copper Cap prospect returned 17.5 g/t Ag, 0.45% Cu, 349 ppm Pb and 0.2% Zn.

Both occurring within granitic bodies with an uncertain control on mineralisation.

Figure 7: Samples MCRX00031 and MRC00073

Next Steps

Rokeby plans to undertake a detailed regional mapping program to build a better geological understanding of the project and identify any additional potential prospects for evaluation.

Reconnaissance lines of soil samples will also be incorporated into the program to ascertain if geochemical methods of target generation can be an efficient and effective exploration tool.

Structural mapping will be incorporated into the program to determine the structural controls for the existing prospects and to identify controls on mineralisation.

It is likely that geophysical surveys will be undertaken once the field mapping program is complete and analysed to further refine drill targets.

About MaCauley Creek

The Macauley Creek Project consists of 2 exploration licences (EPM 27124 & EPM 27163) and is located ~ 150km west of Townsville in North Queensland (Figure 1). The project sits within the Townsville–Mornington Island Igneous Belt, a region known for intrusion-related and skarn-style mineral systems.

The project covers the historical Macauley Creek copper–silver workings, mined intermittently in the early 1900s. Known mineralisation extends across a broad 3 × 2–2.5 km corridor of granite-hosted structures, with the Mt Moss magnetite–Cu–Zn skarn deposit located ~1 km to the north.

The district is prospective for skarn-style, intrusive-related and structurally hosted mineralisation, with geochemical and alteration patterns also compatible with a copper dominant porphyry system at depth[1].

The Company explored the project sporadically from 2019 to 2023 and focused on confirming and expanding exploration targets. The exploration strategy over that time was to:

- **Validate historical shallow drilling** that confirms robust multi-metal sulphide mineralisation;
- **Systematic mapping and sampling** to identify high-priority Cu–Ag–Pb–Zn ± Au prospects; and
- **Integrate geophysical datasets** (magnetics, IP) with surface geochemistry to define the strongest drill targets.

This announcement has been authorised for release by the Board of Rokeby Resources Limited.

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COMPETENT PERSON STATEMENT

The information in this ASX announcement that relates to Exploration Results for the MaCauley Creek Project in Queensland, is based on information compiled by Mr Mathew Perrot who is a Member of The Australian Institute of Geoscientists, MAIG, RPGeo. He has sufficient experience, which is relevant to the exploration activities, style of mineralisation and types of deposits under consideration, and to the activity which has been undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Perrot is a fulltime employee of Rokeby Resources Limited and consents to the announcement being issued in the form and context in which it appears.

Information in this report that relates to previously reported Exploration Results has been crossed-referenced in this report to the date that it was reported to ASX. Rokeby Resources Limited confirms that it is not aware of any new information or data that materially affects information included in the relevant market announcements.

Table 1

Sample Locations and Assay Results (GDA94 Zone 55) – (NSR = no significant result)
Selected element results for all rock chips

SampleID	Prospect	Easting	northing	Au_ppb	Ag_ppm	As_ppm	Bi_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_pct	Mo_ppm	Pb_ppm	Sb_ppm	Sn_ppm	W_ppm	Zn_ppm
MCRX00001	Central	377941	7877593	77	423.01	356.6	27.09	0.6	0.5	17361.8	1.53	1.5	26552	636.28	14	4.1	6537
MCRX00002	Central	377954	7877583	20	1204.3	9193.2	108.01	0.6	0.5	47771	1.8	5.2	5711.8	611.98	23.3	5.3	37269
MCRX00003	Central	377980	7877593	0.5	8.64	21.8	1.17	0.5	2	74.7	0.6	0.4	41.7	1.34	1	0.2	93
MCRX00004	Central	379679	7877360	117	372.26	1124.8	0.99	0.3	1	30725	0.77	129	121569	466.63	8	3.8	15707
MCRX00005	Windcup-Green Beacon	382624	7878292	0.5	3.88	32.3	0.34	0.5	2	179.5	0.96	0.5	131.4	2.85	9.9	1.1	161
MCRX00006	Windcup-Green Beacon	382587	7877518	0.5	0.18	1.5	0.46	0.3	2	12.5	0.55	0.3	37.1	0.34	3.6	0.3	22
MCRX00007	Windcup-Green Beacon	382571	7877586	0.5	1.73	6.4	7.86	0.6	14	140.5	1.39	2	501.1	2.47	13.3	0.2	179
MCRX00008	Windcup-Green Beacon	382613	7877596	0.5	1.29	1.2	11.03	0.2	2	17.9	0.66	0.3	56.8	0.22	6.8	0.2	32
MCRX00009	Windcup-Green Beacon	382548	7877490	0.5	0.15	0.9	1.54	0.2	2	9	0.63	0.3	21.2	0.16	3.6	0.25	46
MCRX00010	Windcup-Green Beacon	382498	7878853	0.5	0.08	1.9	38.01	0.5	1	10.9	2.09	0.6	74.7	0.34	20.3	2.6	286
MCRX00011	Windcup-Green Beacon	383197	7879253	0.5	0.06	1	5.39	0.4	1	5.2	0.66	0.3	34.9	0.15	7.5	0.4	50
MCRX00012	Central	379239	7877569	0.5	0.44	3.3	0.24	0.2	1	10.7	1.01	1	69.1	0.86	8.8	2.5	115
MCRX00013	Central	379229	7877397	8	613.8	1.5	0.03	0.4	2	44282	0.74	0.7	6953.7	0.44	4.6	1	2247
MCRX00014	Regional	379232	7873233	0.5	0.91	4.4	0.31	0.5	5	63.7	0.96	0.5	32.6	0.28	4.6	0.7	23
MCRX00015	Regional	379311	7873563	0.5	0.28	6.6	0.19	1.5	2	28.5	1.48	0.7	26.8	0.18	6	1.5	42
MCRX00016	Regional	379111	7874353	0.5	1.79	0.7	1.16	0.4	2	152	0.59	2.2	41.4	0.31	6.1	0.5	24

SampleID	Prospect	Easting	northing	Au_ppb	Ag_ppm	As_ppm	Bi_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_pct	Mo_ppm	Pb_ppm	Sb_ppm	Sn_ppm	W_ppm	Zn_ppm
MCRX00017	Regional	379091	7874345	0.5	0.31	10	1.02	0.2	2	14.3	0.92	1.8	20.1	0.62	7.7	0.5	29
MCRX00018	Regional	379078	7874334	0.5	0.13	3.2	0.26	0.4	2	9.5	0.75	1.3	20.6	0.3	5.3	0.7	35
MCRX00019	Regional	379530	7875650	0.5	0.11	0.7	0.78	0.5	1	5.5	0.8	0.7	24.8	0.15	6	0.5	34
MCRX00020	Regional	376525	7876115	0.5	0.025	0.6	0.05	0.7	3	4.2	0.9	0.5	2.7	0.1	14.1	0.4	81
MCRX00021	Central	377107	7878341	0.5	0.025	1.8	0.19	1	3	2	1.62	0.2	17.4	0.41	16.8	1.4	102
MCRX00022	Regional	376940	7880036	6	0.25	1.5	7.58	2.4	2	39.4	6.6	0.4	26.7	0.33	162.9	150.4	263
MCRX00023	Regional	376360	7880670	0.5	0.08	2.4	0.22	0.5	2	2.8	0.59	0.3	75	0.16	8.1	0.6	50
MCRX00024	Regional	375892	7881035	25	0.56	21.4	2.77	0.9	49	24.3	1.26	0.6	194.7	1.43	3.8	1.2	40
MCRX00025	Regional	375550	7881191	0.5	0.15	0.9	2.96	1.1	2	5.3	1.12	0.6	59.6	0.25	6.4	1.3	73
MCRX00026	Regional	375500	7881347	0.5	1.26	34.6	7.35	1.7	1	62.1	6.2	6.5	169.8	1	36.2	4.1	236
MCRX00027	Regional	375337	7881601	0.5	0.07	1	1.53	1.3	1	6.5	2.27	0.2	61.3	0.43	68.4	0.7	79
MCRX00028	Regional	375338	7881582	0.5	0.06	0.6	0.09	1.4	2	3.6	1.3	0.3	30.2	0.11	11.8	0.9	54
MCRX00029	Regional	376970	7880891	0.5	0.55	0.7	1.2	0.2	2	26.4	0.38	0.2	14	0.31	5.4	0.2	9
MCRX00030	Regional	378512	7880918	0.5	0.39	3.6	2.51	0.2	2	15.5	0.89	68.1	17.8	0.81	26.2	0.4	18
MCRX00031	Regional	378579	7880925	1	1.58	2648.8	2.42	2.6	4	1768	1.91	2.8	17.1	0.9	114.4	8.7	82
MCRX00032	Regional	378576	7880931	3	3.39	6994.8	126.87	2.6	9	293.6	2.04	8.3	20.2	5.79	207.5	50.3	45
MCRX00033	Regional	378564	7880911	0.5	0.16	17.7	3.41	0.2	1	10.4	0.74	7.1	36.4	1.23	31.5	0.7	23
MCRX00034	Pinnacles	372685	7881999	0.5	1.27	10.1	48.82	1.6	23	189.6	4.68	1	52.9	2.7	30.2	1.6	116
MCRX00035	Pinnacles	372710	7881985	0.5	2.58	24.8	10.56	3.4	14	384.1	6.33	0.6	262.8	1.14	184.2	2.9	440
MCRX00036	Pinnacles	372717	7881993	0.5	1.73	1.7	4.28	3.4	29	513.7	8.9	0.6	169.3	0.56	148.4	6.7	473
MCRX00037	Pinnacles	373081	7881723	1	0.44	1.3	1.48	7.9	3	28	7.24	1	135.5	0.31	123.6	2.5	689
MCRX00038	Pinnacles	373072	7881726	0.5	0.82	2.9	5.07	19.3	91	240.5	19.92	0.4	52.1	0.71	455	23.7	736
MCRX00039	Pinnacles	373082	7881690	0.5	0.75	9.9	3.58	9.8	38	28.9	15.11	1.1	110	3.01	281.9	57.2	399
MCRX00040	Pinnacles	373286	7881378	0.5	0.45	2.4	9.35	7.1	47	109.2	4.25	1.3	34.2	0.4	162.3	5.9	392
MCRX00041	Pinnacles	373243	7881433	0.5	0.22	1.2	0.42	3.9	28	16.2	2.08	0.4	23.9	0.31	67.1	4.3	105
MCRX00042	Pinnacles	373341	7881378	0.5	0.12	3.6	0.99	9.7	47	55.5	4.73	0.8	26.6	0.3	118.7	7.8	429
MCRX00043	Pinnacles	373394	7881407	0.5	0.23	0.9	0.45	7	37	18.8	5.06	1.9	26.6	0.41	100.8	7.1	313

SampleID	Prospect	Easting	northing	Au_ppb	Ag_ppm	As_ppm	Bi_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_pct	Mo_ppm	Pb_ppm	Sb_ppm	Sn_ppm	W_ppm	Zn_ppm
MCRX00044	Pinnacles	373276	7881378	0.5	0.16	1	0.81	0.7	19	11.1	0.8	0.5	8.2	0.47	114.6	1.4	29
MCRX00045	Pinnacles	373314	7881584	0.5	0.05	0.8	0.04	8.2	59	4.6	3.01	1.1	41.7	0.16	31.5	3.1	91
MCRX00046	Regional	373509	7878350	0.5	0.025	0.9	0.1	0.3	3	1.7	0.56	0.5	14	1.88	9.7	2.5	18
MCRX00047	Regional	373706	7878393	0.5	0.06	0.8	0.48	0.9	3	6	1.08	0.2	46.6	0.27	21.6	0.7	41
MCRX00048	Regional	373690	7878420	0.5	0.025	1.8	0.03	1	2	18.1	0.84	0.2	30	0.08	10.1	1.3	76
MCRX00049	Regional	380657	7867024	0.5	0.025	1.2	0.59	0.9	2	20.6	1.08	0.6	22.5	0.28	9.9	2.3	25
MCRX00050	Regional	384706	7885161	3	17.54	4	102.53	4.9	12	1861.1	3.85	1.2	203.4	20.86	229.7	0.5	634
MCRX00051	Wallaroo	384770	7885105	7	179.66	3.8	820.12	4	4	9782.5	4.4	0.6	5268.1	1.16	127.3	2.2	910
MCRX00052	Wallaroo	384768	7885105	0.5	11.07	1.5	4.63	1.6	4	330.2	1.4	0.2	617.8	0.73	17.9	1.1	506
MCRX00053	Regional	386753	7874532	1	0.45	1.7	5.09	0.4	0.5	38.3	1.09	0.3	10.9	0.17	40.6	0.5	13
MCRX00054	Regional	386730	7874545	0.5	0.57	0.9	3.83	1	2	41.3	0.67	0.3	35.6	0.1	9.6	1.4	11
MCRX00055	Regional	386644	7874507	1	0.72	1.1	18.64	0.2	2	3.4	0.92	8.5	9	0.14	7.8	0.7	11
MCRX00056	Pinnacles	372717	7881981	0.5	3.75	2.7	20.08	12.2	149	1599.4	17.03	13.8	1248.7	1.04	487.4	58.6	1741
MCRX00057	Pinnacles	372708	7882000	0.5	0.51	4.9	2.82	2.8	52	72.7	11.27	0.9	81.5	1.29	95.1	3.8	174
MCRX00058	Pinnacles	372713	7881991	4	6.15	1.6	44.45	12.9	25	3251.2	39.34	2	1224.9	0.56	289.1	2.8	2017
MCRX00059	Pinnacles	372948	7882083	0.5	0.23	0.7	1.9	6.7	23	71.9	4.22	1	105.9	0.35	27	3.5	276
MCRX00060	Pinnacles	372981	7882061	0.5	0.65	0.7	6.47	7.1	16	188.7	5.44	70.7	260.5	0.52	35.9	2.7	351
MCRX00061	Regional	375243	7882840	0.5	0.35	3	1.46	39.1	201	67.5	6.86	0.4	62.3	2.91	88.2	3.1	528
MCRX00062	Regional	376664	7881681	0.5	0.56	0.6	5.1	7.9	2	60.5	8.79	0.2	1137.9	0.23	67.7	4.3	1583
MCRX00063	Regional	376658	7881675	0.5	4.89	0.7	18.14	6.5	1	262.2	7.79	0.5	663.8	0.46	51.8	3	1144
MCRX00064	Regional	376646	7881676	0.5	0.61	1.5	3.21	27.9	2	42.8	27.3	0.05	840.8	0.42	19.6	3.8	4637
MCRX00065	Regional	376682	7881558	0.5	4.45	6.9	11.42	4.6	1	398.3	2.06	0.2	1964.2	3.23	16.9	14.7	3212
MCRX00066	Regional	376858	7880916	0.5	0.87	1	0.96	1.1	2	150	1.41	0.3	234.4	0.32	14.5	1	145
MCRX00067	Central	378777	7877747	2	242.4	31.7	26.11	0.8	2	11323.1	1.26	78.5	1233.7	36.32	41.8	3.6	1957
MCRX00068	Central	377950	7878093	0.5	0.69	0.7	0.25	0.4	3	33.6	0.68	0.7	15.6	0.27	4.9	1	29
MCRX00069	Central	377846	7877784	0.5	0.14	12.1	2.73	2.1	7	25	4.33	3.3	119.4	0.62	7	1.3	107
MCRX00070	Wallaroo	383856	7884883	3	34.79	1637	84.99	101.3	54	35817	52.29	6.8	4092.2	1.54	267.4	47.4	61198

SampleID	Prospect	Easting	northing	Au_ppb	Ag_ppm	As_ppm	Bi_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_pct	Mo_ppm	Pb_ppm	Sb_ppm	Sn_ppm	W_ppm	Zn_ppm
MCRX00071	Wallaroo	383861	7884908	0.5	12.73	105.6	68.13	323.2	804	6709.2	21.66	0.2	1085.7	3.21	170.5	3.3	112689
MCRX00072	Wallaroo	385712	7886268	0.5	0.82	71.5	7.01	9.1	25	1750.5	8.64	14.3	28.9	0.47	357.8	4.5	552
MCRX00073	Copper Cap	382435	7885988	19	5.73	60.1	120	20.8	74	4551.3	8.03	0.4	349.6	4.21	49.6	6.3	2620
MCRX00074	Copper Cap	381466	7885285	0.5	4.93	10.2	128.47	15.5	50	10027.8	5.2	6.3	107.2	13.14	200.1	5.3	2371
MCRX00075	Copper Cap	381503	7885301	7	275.83	184	1687.96	1.9	14	53760	2.74	30.4	173.2	592.91	379.1	5	106
MCRX00076	Mt Brown	375250	7885103	12	4.97	31.8	1079.16	27.3	27	2319.7	13.91	2.7	478.3	3.05	161.9	5.9	863
MCRX00077	Mt Brown	375246	7885097	9	12.93	68.8	1660.64	12.2	23	3579.2	8.38	18.3	437.9	3.82	103.8	10.5	505
MCRX00078	Mt Brown	375245	7885098	8	8.97	25.8	391.85	18.3	19	4832.4	13.6	12.4	129.4	6.27	137.9	15.4	843
MCRX00079	Mt Brown	375215	7885121	0.5	1.62	45.7	22.01	6.8	8	448.8	5.42	4.5	239.7	1.27	84.4	1.3	434
MCRX00080	Mt Brown	375124	7885175	0.5	1.83	298.1	38.4	12.5	341	1373.8	14.38	5.1	260.5	0.83	71.9	5.5	608
MCRX00081	Mt Brown	375135	7885176	0.5	12.49	371.1	138.89	2.6	3	762	3.82	3	524.9	1.56	85.6	1.3	201
MCRX00082	Mt Brown	375105	7885172	0.5	5.24	158.7	4.42	7.8	131	1145.3	9.58	4.6	222.6	0.75	54.4	3	533
MCRX00083	Mt Brown	375092	7885618	16	24.98	7230.6	87.39	0.9	9	513.6	5.86	6.4	6545.4	43.61	142.5	1.8	185
MCRX00084	Mt Brown	374974	7885516	23	66.55	6476.2	66.43	5.5	16	3599.3	7.76	18.8	14195	25.68	124.5	1.9	1006

Appendix 2 - JORC 2012 Compliancy Table 1

The following information is provided to comply with the JORC Code (2012) exploration reporting requirements.

Section 1 Sampling Techniques and Data
Criteria: Sampling techniques
JORC CODE Explanation
Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or hand-held XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.
Company Commentary
No drilling or geophysical results are reported in this announcement. This announcement refers to assay results of 84 rock chip samples collected during reconnaissance fieldwork across different prospects within Rokeby's MaCauley Project area located 150km northwest of Townsville. Rock chip sample locations were determined by the occurrence of visible mineralisation and/or alteration. Results are evaluated in the context of suitable exploration models based on elemental associations and mapped lithologies.
JORC CODE Explanation
Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.
Company Commentary
This announcement refers to assay results for 84 rock chip samples. Although samples were selected based on visible mineralisation and/or alteration assemblages, each sample was selected to be fully representative of the areas they were collected from. Only in-situ material was broken from outcropping lithologies to ensure complete representativity of local geology.
JORC CODE Explanation
Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1m samples from which 3 kg was pulverised to produce a 30g charge for fire assay'). In other cases, more explanation may be required, such as where there is a coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.
Company Commentary
Best practice and sampling protocols were followed to collect the 84 rock chip samples being reported. The purpose of the sampling was to determine the grade of visible mineralisation in outcropping rocks and to establish geochemical associations, which are useful in planning drill programs.

Criteria: Drilling techniques
Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).
Company Commentary
No drilling or drilling results are referred to in this announcement.
Criteria: Drill sample recovery
JORC CODE Explanation
Method of recording and assessing core and chip sample recoveries and results assessed.
Company Commentary
No drilling or drilling results are referred to in this announcement.
JORC CODE Explanation
Measures taken to maximise sample recovery and ensure representative nature of the samples.
Company Commentary
No drilling or drilling results are referred to in this announcement.
JORC CODE Explanation
Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.
Company Commentary
No drilling or drilling results are referred to in this announcement.
Criteria: Logging
JORC CODE Explanation
Whether core and chip samples have been geologically and geo-technically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.
Company Commentary
No drilling or drilling results are referred to in this announcement.
JORC CODE Explanation
Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography
Company Commentary
No drilling or drilling results are referred to in this announcement.

JORC CODE Explanation
The total length and percentage of the relevant intersections logged.
Company Commentary
No drilling or drilling results are referred to in this announcement.
Criteria: Sub-sampling techniques and sample preparation
JORC CODE Explanation
If core, whether cut or sawn and whether quarter, half or all core taken.
Company Commentary
No drilling or drilling results are referred to in this announcement and thus no core is involved. This announcement refers only to rock chips assays.
JORC CODE Explanation
If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.
Company Commentary
No drilling or drilling results are referred to in this announcement. The announcement refers to rock chips, sampled using standard geochemical sampling protocols.
JORC CODE Explanation
For all sample types, the nature, quality, and appropriateness of the sample preparation technique.
Company Commentary
The rock chips were sampled following standard industry procedures. All samples were packaged in prenumbered calico bags, secured and transported by Rokeby Resources geologists to Intertek Townsville to ensure sample integrity and quality.
JORC CODE Explanation
Quality control procedures adopted for all sub-sampling stages to maximise "representivity" of samples.
Company Commentary
The rock chips were sampled following standard industry procedures. All samples were packaged in prenumbered calico bags, secured and transported by Rokeby Resources geologists to Intertek Townsville to ensure sample integrity and quality.
JORC CODE Explanation
Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.
Company Commentary
The rock chips were sampled following standard industry procedures. All samples were broken from outcropping rocks, ensuring that every material collected was fully representative of identified visible mineralisation, alteration, and lithology.

JORC CODE Explanation
Whether sample sizes are appropriate to the grain size of the material being sampled.
Company Commentary
This announcement does not refer to drilling or drill results. However, the rock chips reported here were sampled such that each sample weighed a minimum of 2kg to enable complete homogeneity when pulverised for geochemical analysis.
Criteria: Quality of assay data and laboratory tests
JORC CODE Explanation
The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.
Company Commentary
This announcement refers to assay results for 84 rock chip samples. The samples were submitted to Intertek Townsville for multielement geochemical analysis. The analytical assay technique is a combination of inductively coupled plasma atomic emission spectrometry (ICP-AES) and inductively coupled plasma mass spectrometry (ICP-MS) for acquiring multi-element data and fire assay atomic absorption spectroscopy, FA25 for gold. The analytical assay techniques used in the elemental testing is considered industry best practice. These techniques which employ a four-acid digest, quantitatively dissolve nearly all elements for most geological samples except the most resistive minerals such as zircons.
JORC CODE Explanation
For geophysical tools, spectrometers, hand-held XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.
Company Commentary
This announcement refers to assay results for 84 rock chip samples. No tools of this nature were used in the generation of the assay results. All data were acquired through Intertek Townsville.
JORC CODE Explanation
Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.
Company Commentary
In addition to Rokeby's in-house certified reference material sourced from OREAS which are inserted regularly with each batch of sample submission, Intertek Townsville runs and maintains a comprehensive QAQC program, which includes the insertion of duplicates, standards, and blanks to assess data accuracy, laboratory contamination and data repeatability. All datasets received from Intertek Townsville meet acceptable levels of industry standards, accuracy, and precision.
Criteria: Verification of sampling and assaying
JORC CODE Explanation
The verification of significant intersections by either independent or alternative company personnel.

Company Commentary
This announcement does not refer to drilling or drill results.
JORC CODE Explanation
The use of twinned holes.
Company Commentary
No drilling or drilling results are referred to in this announcement.
JORC CODE Explanation
Documentation of primary data, data entry procedures, date verification, data storage (physical and electronic) protocols.
Company Commentary
Assay files were received electronically from Intertek Townsville in PDF and Excel formats, including analytical certificates, which serve as certificates of authenticity. Received data were subsequently verified by company geologists and QAQC analysis performed on certified reference material to evaluate data accuracy, repeatability, and completeness. All data received were captured on company laptops/desktops/iPads and backed up from time to time. Photographic data were acquired by Rokeby personnel. All original datasets received from Intertek are saved on Rokeby's online storage platform for future references.
JORC CODE Explanation
Discuss any adjustment to assay data.
Company Commentary
This announcement refers to assay results for 84 rock chip samples. No assay data adjustments were made to the data.
Criteria: Location of data points
JORC CODE Explanation
Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.
Company Commentary
This announcement refers to assay results for 84 rock chip samples. The sample locations were determined using hand-held Garmin GPSMAP 66s units.
JORC CODE Explanation
Specification of the grid system used.
Company Commentary
All coordinates presented in this announcement refer to GDA94 Zone 55
JORC CODE Explanation
Quality and adequacy of topographic control.

Company Commentary
Topographic control is achieved via the use of government topographic maps, past geological reports/plans, and by using hand-held GPS.
Criteria: Data spacing and distribution
JORC CODE Explanation
Data spacing for reporting of Exploration Results.
Company Commentary
This announcement refers to assay results for 84 rock chip samples. Sample spacing was determined by the occurrence of visible mineralisation and /or alteration in outcrop. Targeted areas included prospect areas with known historic mineralisation and areas of interest based on geophysical anomalism and anomalous areas based on satellite imagery interpretation.
JORC CODE Explanation
Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.
Company Commentary
No Mineral Resource or Ore Reserve estimations are referred to in this announcement.
JORC CODE Explanation
Whether sample compositing has been applied.
Company Commentary
No sample compositing was applied to these results. All collected samples were of sufficient quantity of at least 2kg to provide homogeneous material for geochemical analysis.
Criteria: Orientation of data in relation to geological structure
JORC CODE Explanation
Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.
Company Commentary
This announcement refers to assay results for 84 rock chip samples. Sample spacing was determined by the occurrence of visible mineralisation and /or alteration in outcrop. Targeted areas included prospect areas with known historic mineralisation and areas of interest based on geophysical anomalism and anomalous areas based on satellite imagery interpretation.
JORC CODE Explanation
If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.

Company Commentary
No drilling or drilling results are referred to in this announcement.
Criteria: Sample security
JORC CODE Explanation
The measures taken to ensure sample security.
Company Commentary
All samples were collected in prenumbered calico bags and transported to Intertek Townsville by Rokeby geologists. All process were managed by the Company in line with industry best practices.
Criteria: Audits and reviews
JORC CODE Explanation
The results of any audits or reviews of sampling techniques and data.
Company Commentary
All assays were reviewed by company personnel. No external audits were conducted on these assays.
Section 2 Reporting of Exploration Results
Criteria: Mineral tenement and land tenure status
JORC CODE Explanation
Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.
Company Commentary
Tenement Type: Two granted Queensland Exploration Permits for Minerals (EPM): EPM 27124, EPM27163. Ownership: EPM 27124/163: Rokeby to acquire 90% through an executed Joint Venture Agreement (JVA). 1.5% NSR payable to MRG Resources Pty Ltd (MRG).
JORC CODE Explanation
The security of the land tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.
Company Commentary
The tenements are in good standing at the time of writing.
Criteria: Exploration done by other parties
JORC CODE Explanation
Acknowledgement and appraisal of exploration by other parties.

Company Commentary
Other than referring to past historic mining locations, this announcement does not refer to exploration conducted by previous parties.
Criteria: Geology
JORC CODE Explanation
Deposit type, geological setting and style of mineralisation.
Company Commentary
The geological setting is dominated by well exposed anorogenic Carboniferous aged granitic rocks that have intruded older Devonian-Carboniferous metamorphic lithologies. Minor sedimentary and volcanic units overlie the prospective granitic rocks in portions of the project area. The project area is prospective for porphyry and skarn style mineralisation.
Criteria: Drill hole information
JORC CODE Explanation
A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:
· *Easting and northing of the drill hole collar*
· *Elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar.*
· *Dip and azimuth of the hole.*
· *Down hole length and interception depth.*
· *Hole length.*
Company Commentary
No drilling or drilling results are referred to in this announcement.
JORC CODE Explanation
If the exclusion of this information is justified on the basis that the information is not material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.
Company Commentary
No drilling or drilling results are referred to in this announcement.
Criteria: Data aggregation methods
JORC CODE Explanation
In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations shown in detail.

Company Commentary
No weighted averages, maximum/minimum truncations and cut-off grades were applied to reporting contained in this announcement.
JORC CODE Explanation
The assumptions used for any reporting of metal equivalent values should be clearly stated.
Company Commentary
No metal equivalents are referred to in this announcement.
Criteria: Relationship between mineralisation widths and intercept lengths
JORC CODE Explanation
These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known.')
Company Commentary
No drilling or drilling results are referred to in this announcement.
Criteria: Diagrams
JORC CODE Explanation
Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not limited to a plan view of drill hole collar locations and appropriate sectional views
Company Commentary
Maps are provided, which show locations of the 84 rock chip samples included in this announcement. Photographic data is cross referenced to the sample number and hence geo-located.
Criteria: Balanced reporting
JORC CODE Explanation
Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.
Company Commentary
The Company believes the ASX announcement provides a balanced report of its exploration results referred to in this announcement.
Criteria: Other substantive exploration data
JORC CODE Explanation
Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.

Company Commentary
This announcement refers to three previous ASX announcements, dated 4 September 2020, 28 September 2020 and 15 March 2021.
Criteria: Further work
JORC CODE Explanation
The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).
Company Commentary
Further work is necessary in areas of identified geochemical and geophysical anomalism based on interpretation of the reported rock chips.
JORC CODE Explanation
Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.
Company Commentary
Maps are provided that show the locations of exploration prospects and geophysical and geological data included in this announcement.