

Manna Shaping as Significant Lithium Discovery

Breaker Resources NL (ASX: BRB, the **Company**) advises that it has now received assays from the latest round of 1,875m of RC drilling at its Manna Lithium Prospect, situated within the Lake Roe Project area.

The results indicate a significant emerging discovery with key highlights from the latest program summarised below.

Highlights

- ★ High-grade spodumene-rich pegmatite intercepts from the 750m x 130m main area of outcrop at Manna (Manna 1) confirm good continuity of mineralisation. Results include:
 - 17m @ 1.54% Li₂O from 38m in BMRC0022
 - 9m @ 1.94% Li₂O from 219m in BMRC0021
 - 6m @ 1.81% Li_2O from 43m in BMRC0020
- Step-out drilling below anomalous soils with coincident Li-Rb-Sn-Be soil geochemistry 350m to the south of Manna (Manna 2) discovers a new zone of spodumene-rich pegmatite with best intercepts of:
 - * 11m @ 1.16% Li₂O from 43m in BMRC0023, including 5m @ 1.85% Li₂O from 48m
 - 5m @ 1.58% Li₂O from 116m in BMRC0024, including 3m @ 2.15% Li₂O from 116m
- ➤ The Manna 2 results upgrade the prospectivity of several other Li-Rb-Sn-Be auger soil anomalies of similar magnitude that surround the Manna 1 and 2 mineralisation over an 8km x 5km area, considerably expanding the lithium potential
- × All areas of known spodumene mineralisation are open along strike and at depth

Breaker Managing Director, Tom Sanders, said:

"It's a bit ironic that we have discovered a cluster of pegmatite intrusions with outcropping spodumene and other significant lithium-related anomalies while trying not to distract ourselves from a major gold discovery at Bombora, our core focus.

"The spodumene discovery at Manna 2 shows the auger soil geochemistry is working, opening up the potential of other areas with a similar Li-Rb-Sn soil signature, some of which trend into areas of mapped lithium-bearing outcrop.

"There is clearly lots more work to do here and planning is underway for the next round of drilling. The results point to a much bigger LCT (Lithium-Cesium-Tantalum) pegmatite complex underpinned by excellent drill results and good quality multi-element geochemistry and mapping.

"This is great news and cream on the top for our shareholders who have stuck with us during the grind of completing over 310,000m of drilling to define our gold discoveries."



Latest Drilling Programme

This recent round of Reverse Circulation (**RC**) drilling at the Manna Lithium Prospect consists of 12 RC holes for 1,875m. The aim of the drilling was:

- (i) to confirm the continuity of outcropping spodumene-rich pegmatite at Manna 1 (seven holes; BMRC0016 to BMRC0022; Figures 1 and 2); and
- (ii) test anomalous Li-Rb-Sn-Be auger soil results situated on a parallel trend 350m south of Manna 1 (Manna 2, five holes; BMRC0023 to BMRC0027; Figure 1).

Importantly the key objectives of this latest drill program were met with every hole successfully intersecting spodumene-bearing pegmatite. All areas of spodumene mineralisation are open along strike and at depth, and the discovery remains sparsely tested.

Further details of the drilling are provided in Appendix 1 and Annexure 1. Significant drill results are summarised in Appendix 1.

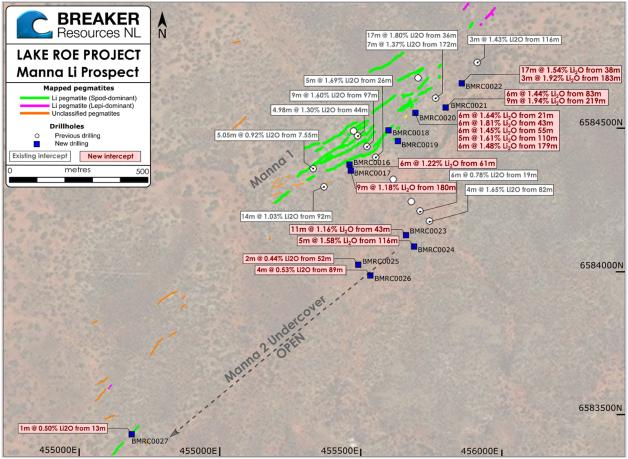


Figure 1: Detailed plan view of drilling at Manna lithium prospect.

Discussion of Results

The Manna 2 discovery indicates that the 2019 auger soil geochemistry is working (ASX Release 30 April 2019) and that unsurprisingly, not all of the lithium mineralisation occurs in areas of outcrop.

This elevates the prospectivity of several other Li-Rb-Sn-Be auger soil anomalies of similar magnitude which occur over a 8km x 5km area surrounding the Manna discoveries (Figure 3).



The lithium-bearing pegmatite at Manna appear to be part of a cluster of deep-seated crustal faulting into which fractionated pegmatites have intruded. The mapped distribution of spodumene and lepidolite at Manna 1 indicates an increasing fractionation trend towards the northeast.

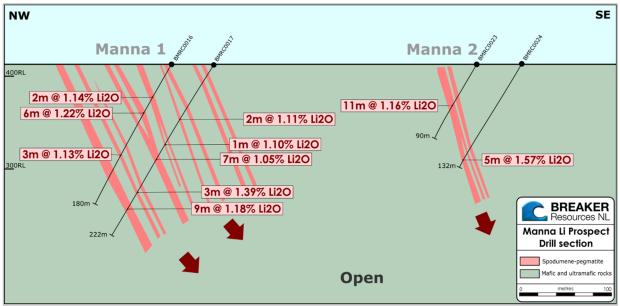


Figure 2: Drill section along BMRC0016-BMRC0017- BMRC0023- BMRC0024

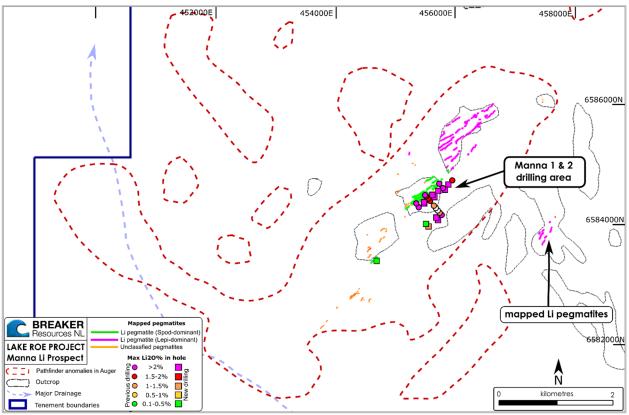


Figure 3: Manna – Anomalous coincident pathfinders (Li-Rb-Be-Sn-Cs) in auger; in relation to mapped outcrops and drilling



The results at Manna 1 are similar in tenor and width to previous drilling (Figure 1), and the stacked nature of the pegmatites dykes over a 130m-wide wide zone with little weathering is in a favourable configuration for open pit mining (Figure 2). Preliminary metallurgical testwork indicates the potential to produce a high grade, low impurity spodumene concentrate using heavy liquid separation (ASX Release 31 October 2019).

Authorised by the Board of Directors

0

Tom Sanders Managing Director, Breaker Resources NL

26 November 2021

For further information on Breaker Resources NL please visit the Company's website at <u>www.breakerresources.com.au</u>, or contact:

Investors/Shareholders Tom Sanders Tel: +61 8 9226 3666 Email: breaker@breakerresources.com.au <u>Media</u> Paul Armstrong/Nicholas Read Read Corporate Tel: +61 8 9388 1474

COMPETENT PERSONS STATEMENT

The information in this report that relates to Exploration Results is based on and fairly represents information and supporting documentation compiled by Tom Sanders, a Competent Person and Member of the Australasian Institute of Mining and Metallurgy. Mr Sanders is an executive of Breaker Resources NL and is engaged by Breaker on an 80% of full time basis; he is also a shareholder in the Company and eligible to participate in short and long-term incentive programs. Mr Sanders has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being 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 Sanders consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.



APPENDIX 1: Significant Drilling Results

Hole_ID	Prospect	North	East	RL	Dip	Azimuth	Depth	From	То	Length	Li20 %	Sample Type
BMRC0016	Manna	6584381	455441	422	-59	317	180	5	8	3	0.69	RC Chips
								13	14	1	0.93	RC Chips
								40	41	1	1.08	RC Chips
								43	45	2	1.15	RC Chips
								61	67	6	1.22	RC Chips
ľ			Inclu	ding				65	66	1	2.01	RC Chips
								74	77	3	0.81	RC Chips
								103	105	2	0.85	RC Chips
								114	117	3	1.13	RC Chips
								134	139	5	0.59	RC Chips
								142	147	5	0.85	RC Chips
BMRC0017	Manna	6584344	455468	421	-60	316	222	9	10	1	0.50	RC Chips
								19	21	2	0.98	RC Chips
								52	55	3	0.42	RC Chips
								68	70	2	1.11	RC Chips
								96	97	1	0.86	RC Chips
								102	103	1	1.10	RC Chips
								118	125	7	1.05	RC Chips
								143	144	1	0.49	RC Chips
								155	157	2	0.91	RC Chips
								163	166	3	1.39	RC Chips
			Inclu	ding				164	165	1	2.19	RC Chips
								180	189	9	1.18	RC Chips
BMRC0018	Manna	6584491	455594	426	-60	310	180	3	4	1	0.91	RC Chips
	a	0001101				010	100	9	11	2	0.95	RC Chips
								48	51	3	1.24	RC Chips
								59	62	3	1.10	RC Chips
								64	66	2	1.10	RC Chips
								77	79	2	1.00	RC Chips
								109	112	3	0.58	RC Chips
								125	126	1	0.42	RC Chips
								133	135	2	1.65	RC Chips
		<u> </u>	Inclu	ding				133	134	1	2.32	RC Chips
								147	149	2	0.68	RC Chips
								154	155	1	0.00	RC Chips
								164	165	1	0.85	RC Chips
								168	171	3	1.04	RC Chips
BMRC0019	Manna	6584455	455628	474	-58	315	213	30	31	1	0.60	RC Chips
Divincedells	Walling	0504455	+33020	727	50	515	215	38	40	2	1.08	RC Chips
								66	68	2	0.88	RC Chips
								95	98	3	0.63	RC Chips
								120	124	4	0.03	RC Chips
								168	169	1	1.72	RC Chips
								186	189	3	2.06	RC Chips
		<u> </u>	Inclu	ding	<u> </u>			180	189	1	2.06	RC Chips
BMRC0020	Manna	6584559	455693		-61	317	192	21	27	6	1.64	RC Chips
DIVINCUUZU	ividiiild	0304339	455693 Inclu		-01	21/	192	21	27		2.71	
			menu	anig				33	26 35	1 2		RC Chips
		<u> </u>	Inclu	dina					35 34		1.61	RC Chips
			Inclu	JIIIB				33	34 49	1 6	2.14	RC Chips
		<u> </u>	بامطا	dina				43			1.81	RC Chips
		 	Inclu	ung				44	48	4	2.07	RC Chips
								55	61	6	1.45	RC Chips
			L					110	115	5	1.61	RC Chips
			Inclu	-				111	112	1	2.30	RC Chips
		1	an	d				113	114	1	2.57	RC Chips
				<u> </u>				179	185	6	1.48	RC Chips
			Inclu	ding				182	184	2	2.25	RC Chips



Hole_ID	Prospect	North	East	RL	Dip	Azimuth	Depth	From	То	Length	Li20 %	Sample Type
BMRC0021	Manna	6584578	455795	416	-60	323	240	71	73	2	1.07	RC Chips
								76	78	2	0.89	RC Chips
								83	89	6	1.44	RC Chips
		-	Inclu	ding				84	85	1	2.52	RC Chips
	and							87	88	1	2.04	RC Chips
								100	104	4	1.36	RC Chips
			Inclu	ding				102	103	1	2.12	RC Chips
								112	114	2	0.83	RC Chips
								121	123	2	0.86	RC Chips
								130	135	5	0.89	RC Chips
								219	228	9	1.94	RC Chips
			Inclu	ding				222	225	3	2.22	RC Chips
			an	d				227	228	1	2.65	RC Chips
								231	232	1	0.64	RC Chips
BMRC0022	Manna	6584675	455844	416	-60	324	210	19	21	2	0.50	RC Chips
								38	55	17	1.54	RC Chips
								77	78	1	1.08	RC Chips
								80	87	7	0.64	RC Chips
								114	116	2	0.91	RC Chips
								145	147	2	0.55	RC Chips
								151	152	1	0.40	RC Chips
								170	171	1	0.47	RC Chips
								183	186	3	1.92	RC Chips
BMRC0023	Manna	6584121	455660	423	-60	318	90	35	40	5	0.80	RC Chips
								43	54	11	1.16	RC Chips
			Inclu	ding				48	53	5	1.85	RC Chips
BMRC0024	Manna	6584082	455691	425	-59	315	132	103	105	2	0.78	RC Chips
								110	111	1	1.10	RC Chips
								116	121	5	1.58	RC Chips
			Inclu	ding				116	119	3	2.15	RC Chips
BMRC0025	Manna	6584011	455488	426	-60	323	90	49	50	1	0.59	RC Chips
								52	54	2	0.44	RC Chips
								55	56	1	0.40	RC Chips
								58	59	1	0.48	RC Chips
BMRC0026	Manna	6583977	455534	427	-60	326	102	86	87	1	0.41	RC Chips
								89	93	4	0.53	RC Chips
BMRC0027	Manna	6583409	454680	431	-60	319	24	13	14	1	0.50	RC Chips

Appendix 1 Notes

- True width is estimated at approximately 85% of down-hole length
- Significant intercepts are reported at >0.4% Li2O, with maximum 3m internal dilution
- MGA coordinates; Zone 51



ANNEXURE 1: JORC Code (2012 Edition) Table 1

SECTION 1: SAMPLING TECHNIQUES AND DATA

Criteria	JORC Code explanation	Commentary
Sampling techniques	Nature and quality of sampling (eg. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.	RC drill holes were drilled to variable depths under supervision of a geologist. RC samples were cone split in 1m intervals to produce a ~3kg sample. Any damp or wet samples were kept in the green plastic bag, placed in the rows of samples and a representative spear or scoop sample taken.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	RC sampling was undertaken using Breaker Resources' (BRB) sampling protocols and QAQC procedures in line with industry best practice, including standard and duplicate samples.
	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 (eg. 'reverse circulation drilling was used to obtain 1m samples from which 3kg was pulverised to produce a 30g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg. submarine nodules) may warrant disclosure of detailed information.	All RC samples were analysed by MinAnalytical Laboratories or Bureau Veritas using a sodium peroxide fusion digest and ICP-MS finish after initial crushing and pulverisation.
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.).	RC drilling was undertaken using a face- sampling percussion hammer with 5½" bit.
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	RC drilling recoveries were visually estimated as a semi-qualitative range and recorded on the drill log along with moisture content.
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	RC holes were collared with a well- fitting stuff box to ensure material to the outside return was minimised. Drilling was undertaken using auxiliary compressors and boosters to keep the hole dry and lift the sample to the sampling equipment. Drill cyclone and cone splitter were cleaned regularly between rod-changes if required and after each hole to minimise down hole or cross-hole contamination.



Criteria	JORC Code explanation	Commentary			
	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.	There is no observable relationship between recovery and grade, or preferential bias in the RC drilling at this stage.			
Logging	Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.	Drill holes were logged for lithology, alteration, mineralisation, structure, weathering, wetness and obvious contamination by a geologist. Data is then captured in a database			
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.	RC logging is both qualitative and quantitative in nature and captures downhole depth, colour, lithology, texture, mineralogy, mineralisation, alteration and other features of the samples.			
	The total length and percentage of the relevant intersections logged.	All drill holes were logged in full and all sample sites were described.			
Sub- sampling techniques	If core, whether cut or sawn and whether quarter, half or all core taken.	Not core.			
and sample preparation	If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	RC samples were split 87.5%-12.5% by a stand-alone multi-tiered riffle splitter. The majority of the samples were recorded as dry and minimal wet samples were encountered. Sample duplicates were obtained by re-splitting the remaining bulk sample contained in a plastic bag in the field using the multi- tier riffle splitter. Whole samples were crushed and pulverised.			
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	The samples were sent to an accredited laboratory for sample preparation and analysis. All samples were sorted, dried pulverised to -75µm to produce a homogenous representative sub-sample for analysis. A grind quality target of 85% passing - 75µm has been established.			
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	No sub-sampling undertaken.			
	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.	Certified Reference Materials and sample duplicates for RC drilling are taken at least three times in every 100 samples.			
	Whether sample sizes are appropriate to the grain size of the material being sampled.	2-3kg sample size is considered fit for purpose.			
Quality of assay data and laboratory	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	Industry standard procedures considered appropriate with a peroxide fusion (total dissolution) as standard four acid digest is not			



Criteria	JORC Code explanation	Commentary
tests		considered strong enough to break down the highly resistive elements.
	For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.	Not relevant; no geophysical tool used.
	Nature of quality control procedures adopted (eg. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie. lack of bias) and precision have been established.	MinAnalytical used Certified Reference Materials and/or in house controls, blanks, splits and replicates which are analysed with each batch of samples. These quality control results are reported along with the sample values in the final report. Selected samples are also re-analysed to confirm anomalous results.
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel.	Results verified by alternative Company personnel.
assaying	The use of twinned holes.	Not relevant at this preliminary stage.
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	Primary geological and sampling data were recorded digitally and on hard copy respectively, and are subsequently transferred to a digital database where it is validated by experienced database personnel assisted by the geological staff. Assay results are merged with the primary data using established database protocols run in house by BRB.
	Discuss any adjustment to assay data.	The Company has not adjusted any assay data, other than to convert Lithium (ppm) to Li ₂ O (%)
Location of data points	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.	Handheld GPS used to initially record RC locations (+/- 5 metre accuracy), followed by DGPS surveyor pickup.
	Specification of the grid system used.	GDA94 (MGA) Zone 51 Southern Hemisphere.
	Quality and adequacy of topographic control.	Fit for purpose.
Data spacing and	Data spacing for reporting of Exploration Results.	Yes.
distribution	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.	Yes
	Whether sample compositing has been applied.	No.



Criteria	JORC Code explanation	Commentary
Orientation of data in relation to geological	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	RC drilling across the entire width of pegmatite produces a relatively unbiased representative sample.
structure	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.	An estimated true width adjustment of approximately 85% is reported for RC drilling lengths.
Sample security	The measures taken to ensure sample security.	Samples submitted were systematically numbered and recorded, bagged in labelled polyweave sacks and dispatched in batches to the laboratory's Kalgoorlie facility by BRB personnel. The laboratory confirms receipt of all samples on the submission form on arrival.
		All assay pulps are retained and stored in a Company facility for future reference if required.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No formal audits/reviews have been conducted on sampling technique or data to date.



SECTION 2: REPORTING OF EXPLORATION RESULTS

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	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.	The drilling and rock chip samples are located on tenement E28/2522, which is held 100% by BRB. There are no material interests or issues associated with the tenement.
	The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	The tenement is in good standing and no known impediments exist.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	No previous exploration or identification of lithium mineralisation is recorded in the area or historical exploration observed.
Geology	Deposit type, geological setting and style of mineralisation.	Typical LCT pegmatite model occurring as swarms of dykes in a preferred corridor orientation.
Drill hole Information	 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. 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. 	Refer to Appendix 1 for significant results from the RC drilling. Drill hole and rock chip locations are described in the body of the text, in Appendix 1 and on related Figures.
Data aggregation methods	In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg. 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 should be shown in detail.	No data aggregation methods have been employed; results are reported "as-is" from the laboratory. Where relevant, all reported results have been arithmetic length weighted.
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	None undertaken.



Criteria	JORC Code explanation	Commentary
Relationship between mineralisation widths and intercept lengths	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.	An estimated true width adjustment of approximately 85% is reported for RC drilling and rock chip sampling lengths.
	If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg. 'down hole length, true width not known').	
Diagrams	Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	Refer to Figures and Tables in the body of the text.
Balanced reporting	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.	All results comprehensively reported.
Other substantive exploration data	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.	There is no other substantive exploration data.
Further work	The nature and scale of planned further work (eg. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	Further work is planned as stated in this announcement.