

## PHASE 3 ASSAY RESULTS AT FRASER LAKE COMPLEX CONFIRM LARGE MINERALISED SYSTEM

- Assay results have been returned from Phase 3 drilling at the Fraser Lake Complex in Lynn Lake, Canada
- Broad zones of Lynn Lake-style mine grade nickel-copper-cobalt mineralisation intersected in drilling
- Results identify geochemical trends and enable the definition of areas favourable for higher-grade mineralisation
- Geochemistry and sulphide textures identify a stratified feeder dyke with at least three significant nickel-copper-cobalt sulphide enriched magmatic events
- Petro-geochemical analysis of results is continuing

Corazon Mining Limited (ASX: CZN) ("Corazon" or "the Company") is pleased to announce the assay results from its Phase 3 drilling program at the Fraser Lake Complex ("FLC"), located just five kilometers south of its 100% owned Lynn Lake Nickel-Copper-Cobalt Mining Centre in Canada.

### **FLC: A Large Mineralised System**

Exploration at the FLC has been on-going since December 2016, and has included drilling, ground geophysics, downhole geophysics and geochemistry. The large amount of data generated is currently being collated for interpretation and modelling. It is expected these geophysical and geochemical models will determine the focus for future drilling at the FLC.

Three phases of drilling completed within the FLC since January this year have included ten holes into the Matrix Trend, a 1.7 kilometres long Induced Polarisation chargeability anomaly, interpreted as the feeder zone for the intrusive complex. Phase 3 drilling included four core holes for 1,857 metres, targeting the interpreted "neck" of the feeder zone to the FLC.

Drilling within the Matrix Trend indicated that multiple pulses of sulphide-rich magma have been injected into the FLC. The nickel-copper-cobalt mineralisation within the Matrix Trend is significant in that it identifies the feeder zone of the FLC as a long-lived, multi-phase, well-mineralised magmatic system with the potential to develop high-grade sulphide deposits.

### **Interpretation of Assay Data – Targets Defined**

Significant nickel, copper and cobalt assay results for all three phases of drilling are presented in Table 1. All holes drilled within the Matrix Trend, across all programs, were extensively mineralised for their entire lengths, with background nickel content predominantly between 0.2% and 0.3%. The intensity of the iron-nickel-copper (Fe-Ni-Cu) magmatic sulphide mineralisation intersected varied from weakly disseminated to strongly disseminated, matrix to semi-massive and massive styles. Nickel and copper-bearing sulphides are observed throughout the drill core.

Drilling of the Matrix Trend has defined a stratified feeder dyke and sulphide mineralisation within a horizontal flow of more than 925 metres. Analysis of more than twenty geochemical variables has defined at least three significant nickel-copper-cobalt enriched magmatic cycles, each supporting narrow, higher-grade metal content (1.3%Ni to 2.9%Ni).

Hole ID	From (m)	Interval (m)	Ni%	Cu%	Co%	NiEq%
FLC-2017-03	133.68	0.48	<b>1.34</b>	0.40	0.05	<b>1.84</b>
	387.50	1.36	0.92	0.91	0.07	<b>1.85</b>
	392.14	1.31	<b>1.03</b>	0.67	0.07	<b>1.81</b>
FLC-2017-08	164.00	<b>5.45</b>	0.45	0.36	0.02	0.74
	incl	0.45	0.46	<b>1.75</b>	0.01	<b>1.56</b>
FLC-2017-10	82.30	0.43	<b>1.13</b>	0.49	0.11	<b>2.03</b>
	145.08	0.29	<b>2.86</b>	0.89	0.10	<b>3.91</b>
FLC-2017-14	261.00	<b>22.63</b>	0.70	0.35	0.04	<b>1.10</b>
	incl	0.14	<b>2.97</b>	0.78	0.14	<b>4.17</b>
	291.00	1.50	0.47	0.25	0.02	0.74
	303.84	0.66	0.45	0.21	0.02	0.70
	312.00	2.10	0.63	0.17	0.02	0.86
	382.49	1.88	0.49	0.36	0.04	0.89
FLC-2017-16	30.00	<b>6.50</b>	0.44	0.21	0.03	0.70
	incl	0.07	<b>2.76</b>	0.15	0.11	<b>3.44</b>
	40.00	1.00	0.47	0.15	0.04	0.75
	48.58	<b>8.42</b>	0.51	0.25	0.03	0.81
	76.55	0.04	<b>2.79</b>	0.21	0.15	<b>3.71</b>
	139.43	0.30	0.42	0.22	0.03	0.68

**53.1m @ 0.68% NiEq**

**27.0m @ 0.61% NiEq**

**Table 1:** Significant Drill Hole Intercepts at +0.7% NiEq for all drilling completed in 2017. Maximum internal dilution of 1.5m <0.7% NiEq.

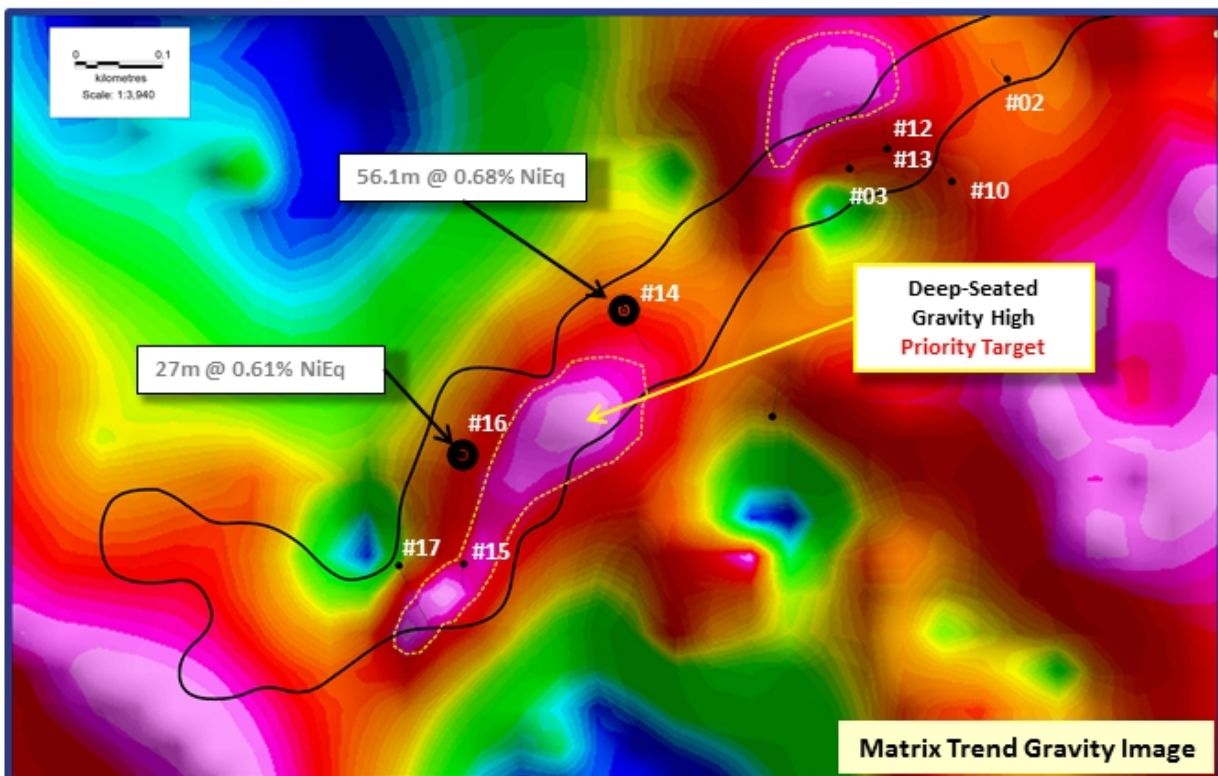
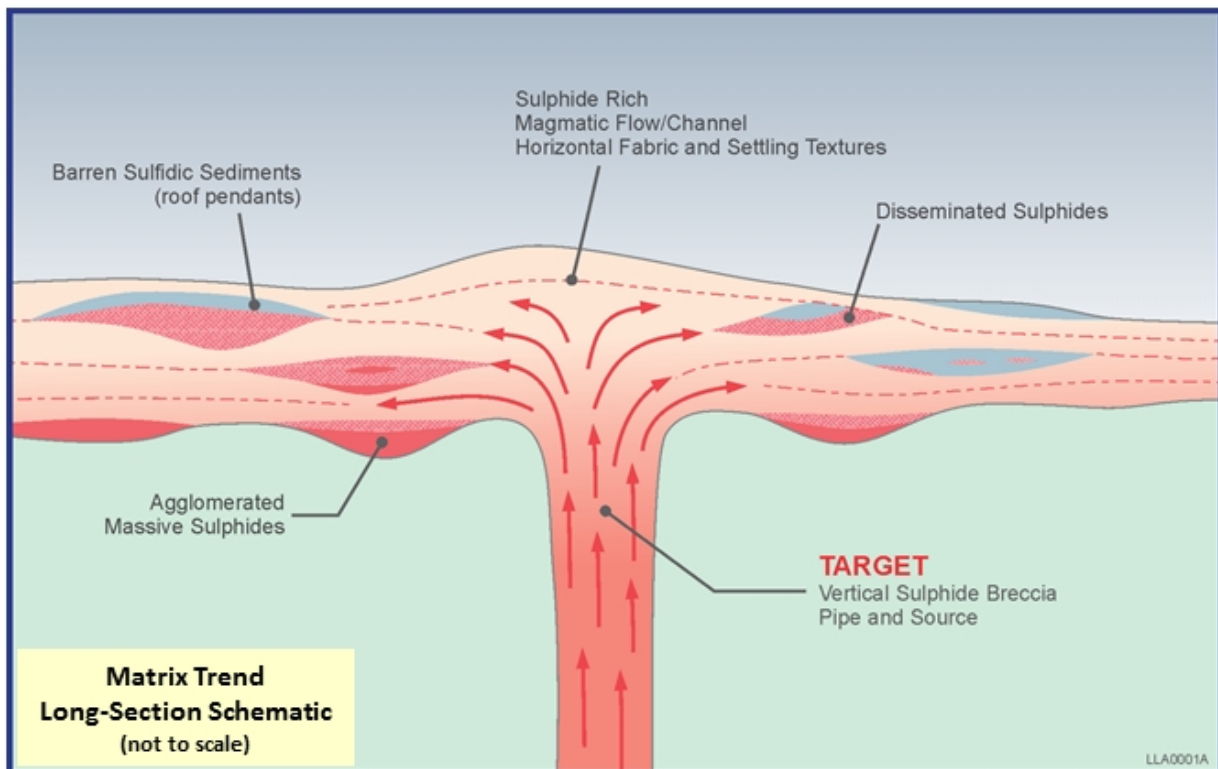
Nickel equivalents (**NiEq %**) are used as an indicator of value, with there being reasonable expectations for the recovery of all metals reported.  $NiEq \% = Ni\% + ((Cu\% \times (Cu\$/Ni\$)) + ((Co\% \times (Co\$/Ni\$)))$  where  $Ni\$ = \$US 11,263.50/t$   $Cu\$ = \$US 6,551.25/t$   $Co\$ = \$US 60,296.00/t$ .

The geochemical correlation between holes FLC-2017-014 and FLC-2017-002 (Figure 1) is very strong and indicates a continuous horizontal flow direction. Early indications support a stratigraphic control for the localisation of the higher-grade material. This is significant as within magmatic nickel-copper systems the highest metal concentration are controlled by irregularities (embayment's etc) in the stratigraphy.

Geochemistry has defined the base of the feeder dyke (Matrix Trend), with all holes drilling into un-mineralised units of the gabbro. The dyke is not a bottomless feature and the base of the channel itself provides a very good target for the accumulation of sulphides.

The source of these "pulses" of magmatism and mineralisation has yet to be identified; however, it provides the opportunity for intrusive sulphidic breccias similar to those found at the high-grade EL Mine at Lynn Lake, a vertical pipe-like body (target as shown in the Figure 1 schematic).

There is a disruption on the horizontal flow (geochemical correlation) between the two best holes drilled into the Matrix Trend - holes FLC-2017-014 and FLC-2017-016 (Figure 1). These holes are 250 metres apart and separated by a gravity high anomaly that defines a possible vertical massive feature and a significant exploration target.



**Figure 1 – Top** - Schematic of interpreted intrusive magmatic system – Long-section of the Matrix Trend.

**Bottom** – Ground gravity image, with Matrix Trend outline and drill hole locations. Hole name prefix's FLC-2017-#.

## **Current Activities**

Exploration activities at the FLC have been on-going since December 2016. This work has included drilling, ground geophysics, downhole geophysics and geochemistry. A large amount of data has been generated for the Matrix Trend. This data is currently being collated for further interpretation and modeling, and it is expected that the geophysical and geochemical models for the Matrix Trend will determine the focus for future drilling.

The seasonally beneficial break in field activities at Lynn Lake coincides with acceleration in field activities at the Company's **Cobalt Ridge** prospect within the Mt Gilmore Project in New South Wales - one of Australia's highest-grade sulphide cobalt deposits.

Corazon believes the Cobalt Ridge deposit has the potential to provide a quality cobalt product for the emerging rechargeable Lithium Ion Battery sector.

Drilling is currently underway at Cobalt Ridge, with first assays expected in late September to early October.



**Figure 2 – Drilling underway at Cobalt Ridge**

**END.**

For further information visit [www.corazon.com.au](http://www.corazon.com.au) or contact:

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### **Competent Persons Statement**

The information in this report that relates to Exploration Results and Targets is based on information compiled by Mr. Brett Smith, B.Sc Hons (Geol), Member AusIMM, Member AIG and an employee of Corazon Mining Limited. Mr. Smith has sufficient experience that is relevant to the style of mineralization and type of deposit under consideration and to the activity that he is undertaking 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. Smith consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

Canadian geologist Dr. Larry Hulbert has been engaged by Corazon to manage the collation of past exploration information and the definition of new targets at Lynn Lake. Dr Hulbert has extensive knowledge of the Lynn Lake district and over 40 years' experience in Ni-Cu-PGM exploration and research. Dr Hulbert is one of North America's foremost experts on magmatic sulphide deposits and would 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".

Dr. Hulbert has authored numerous professional papers, was the recipient of the Barlow Medal from CIM in 1993, a Robinson Distinguished Lecturer for the Geological and Mineralogical Association of Canada for 2001-2002, and in 2003 received the Earth Sciences Sector Merit Award from Natural Resources Canada.

### **Forward Looking Statements**

This announcement contains certain statements that may constitute "forward looking statement". Such statements are only predictions and are subject to inherent risks and uncertainties, which could cause actual values, results, performance achievements to differ materially from those expressed, implied or projected in any forward looking statements.

Forward-looking statements are statements that are not historical facts. Words such as "expect(s)", "feel(s)", "believe(s)", "will", "may", "anticipate(s)" and similar expressions are intended to identify forward-looking statements. These statements include, but are not limited to statements regarding future production, resources or reserves and exploration results. All such statements are subject to certain risks and uncertainties, many of which are difficult to predict and generally beyond the control of the Company, that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include, but are not limited to: (i) those relating to the interpretation of drill results, the geology, grade and continuity of mineral deposits and conclusions of economic evaluations, (ii) risks relating to possible variations in reserves, grade, planned mining dilution and ore loss, or recovery rates and changes in project parameters as plans continue to be refined, (iii) the potential for delays in exploration or development activities or the completion of feasibility studies, (iv) risks related to commodity price and foreign exchange rate fluctuations, (v) risks related to failure to obtain adequate financing on a timely basis and on acceptable terms or delays in obtaining governmental approvals or in the completion of development or construction activities, and (vi) other risks and uncertainties related to the Company's prospects, properties and business strategy. Our audience is cautioned not to place undue reliance on these forward-looking statements that speak only as of the date hereof, and we do not undertake any obligation to revise and disseminate forward-looking statements to reflect events or circumstances after the date hereof, or to reflect the occurrence of or non-occurrence of any events.

The Company believes that it has a reasonable basis for making the forward-looking Statements in the announcement based on the information contained in this and previous ASX announcements.

The Company is not aware of any new information or data that materially affects the information included in this ASX release, and the Company confirms that, to the best of its knowledge, all material assumptions and technical parameters underpinning the exploration results in this release continue to apply and have not materially changed.

## Table 2: Checklist of Assessment and Reporting Criteria

29<sup>th</sup> August 2017

### Core Drilling - Fraser Lake Complex - Lynn Lake Project, Canada.

#### Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
<b>Sampling techniques</b>	<ul style="list-style-type: none"> <li>• 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.</li> <li>• Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>• Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>• In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g 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.</li> </ul>	<p><b>Drill Core Sampling</b></p> <p>Half core is sampled on the basis of geology. Minimum interval 200mm, maximum interval sampled is 1.5m.</p> <p>The drill core is cut using an industry standard core saw. Individual samples are collected in labelled calico bags. Sample weights are typically between 2kg and 5kg.</p> <p><b>"Field-Testing"</b> - a hand-held XRF (Niton) is used for the purposes of assisting with mineral identification and metal content. Analysis is completed by point-testing of the dry, un-processed, core sample. This style of sampling typically un-reliable and can result in large variations in results. Broad ranges for nickel contents have been stated. These results are indicative only and by no means truly representative and should not be used for the purposed of resource calculations.</p>
<b>Drilling techniques</b>	<ul style="list-style-type: none"> <li>• 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).</li> </ul>	<p>NQ drill core is being undertaken by Vital Drilling Services using an Atlas Capco CS 1000. Rod lengths are 3m (NM – Atlas Capco), with core run lengths also of 3m.</p> <p>Depth capacity of this drill rig is approximately 700 metres.</p>
<b>Drill sample recovery</b>	<ul style="list-style-type: none"> <li>• Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>• Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>• Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to</li> </ul>	<p>Recovery of the core drilling is excellent (+99%).</p>

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Criteria	JORC Code explanation	Commentary
	<i>preferential loss/gain of fine/coarse material.</i>	
<b>Logging</b>	<ul style="list-style-type: none"> <li>• 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.</li> <li>• Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>• The total length and percentage of the relevant intersections logged.</li> </ul>	<p>Core is geologically logged and tested for magnetic susceptibility &amp; conductivity.</p> <p>A hand-held XRF (Niton) is used for the purposes of assisting with mineral identification and metal content.</p>
<b>Sub-sampling techniques and sample preparation</b>	<ul style="list-style-type: none"> <li>• If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>• If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>• For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>• Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>• 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.</li> <li>• Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<p>Drill core is cut and typically half core is taken as a sample for analysis.</p> <p>Quality control measures include core duplicates (1/4 core), CANMET certified reference materials (standards) and silica blanks.</p> <p>Samples are transported to TSL Laboratories in Saskatoon for sample preparation, including total sample crushing and pulverising to 80% passing 75 microns.</p> <p>Sample analysis is completed by ACME Laboratories in Vancouver.</p> <p>Sample security is overseen by Aurora Geosciences personnel until shipment from site to the Laboratory. Shipment and transport is overseen by Corazon's Lynn Lake site manager.</p>
<b>Quality of assay data and laboratory tests</b>	<ul style="list-style-type: none"> <li>• The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>• 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.</li> <li>• 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.</li> </ul>	<p>Once sample preparation was completed by TSL Laboratories, they are transported to ACME Laboratories in Vancouver for analysis. A multi-element analysis is completed using ICP-MS with a 4 acid digest (30 gram samples). A total of 37 elements are tested for (ACME method code AQ525).</p> <p>Both TSL and ACME are accredited Canadian laboratories.</p> <p>A hand-held XRF (Niton) is used for the purposes of assisting with mineral identification and metal content. Broad ranges for nickel and copper metal contents have been stated. These results are indicative only and by no means truly representative and should not be used for the purposed of resource calculations.</p>

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29<sup>th</sup> August 2017

### Core Drilling - Fraser Lake Complex - Lynn Lake Project, Canada.

Criteria	JORC Code explanation	Commentary
<b>Verification of sampling and assaying</b>	<ul style="list-style-type: none"> <li>• <i>The verification of significant intersections by either independent or alternative company personnel.</i></li> <li>• <i>The use of twinned holes.</i></li> <li>• <i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i></li> <li>• <i>Discuss any adjustment to assay data.</i></li> </ul>	<p>Drilling is being managed by experienced geological personnel from Aurora Geosciences and overseen by Corazon's consultant and nickel sulphide expert Dr Larry Hulbert.</p> <p>All data is captured electronically on site and transferred to backup facilities. All paper information is captured electronically and stored digitally and in paper format.</p> <p>No adjustment to primary assaying has been undertaken. All averaging over intervals is calculated on an individual interval weighted average basis.</p>
<b>Location of data points</b>	<ul style="list-style-type: none"> <li>• <i>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.</i></li> <li>• <i>Specification of the grid system used.</i></li> <li>• <i>Quality and adequacy of topographic control.</i></li> </ul>	<p>Drill holes were positioned using a hand-held Trimble GEOXH GPS and Reflex Northfinder APS.</p> <p>The survey data is recorded in real-world grid system NAD 83 Zone 14.</p>
<b>Data spacing and distribution</b>	<ul style="list-style-type: none"> <li>• <i>Data spacing for reporting of Exploration Results.</i></li> <li>• <i>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.</i></li> <li>• <i>Whether sample compositing has been applied.</i></li> </ul>	<p>The 4,024 samples from the three phases of drilling at the FLC provides near continuous down-hole analysis for each hole.</p> <p>Drill holes are widely space and targeted at individual geophysical anomalies.</p> <p>This exploration is reconnaissance in nature and as such will not result in the immediate definition of a mineral resource estimation.</p>
<b>Orientation of data in relation to geological structure</b>	<ul style="list-style-type: none"> <li>• <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i></li> <li>• <i>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.</i></li> </ul>	<p>Drill holes are widely space and targeted at individual geophysical anomalies.</p> <p>Azimuths and dips are variable, dependent on the targets being tested.</p> <p>No bias for the sampling has been established.</p>
<b>Sample security</b>	<ul style="list-style-type: none"> <li>• <i>The measures taken to ensure sample security.</i></li> </ul>	<p>Sample security is overseen by Aurora Geosciences personnel until shipment to the Laboratory.</p>



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29<sup>th</sup> August 2017

### Core Drilling - Fraser Lake Complex - Lynn Lake Project, Canada.

Criteria	JORC Code explanation	Commentary
		<p>Individual samples are collected in plastic bags, before being bundled together into sealed in large PVC bags and sealed with security tags for transport to the laboratory.</p> <p>Shipment and transport of the samples to TSL Laboratories is overseen by Corazon's Lynn Lake site manager.</p>
<b>Audits or reviews</b>	<ul style="list-style-type: none"> <li><i>The results of any audits or reviews of sampling techniques and data.</i></li> </ul>	<p>Industry standard duplicate sampling and submission of certified blank and standard samples have been undertaken.</p> <p>At this stage, no audits or reviews have been conducted.</p>

### Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
<b>Mineral tenement and land tenure status</b>	<ul style="list-style-type: none"> <li><i>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.</i></li> <li><i>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.</i></li> </ul>	<p>The Fraser Lake Complex (FLC) is predominantly covered in an agreement between Mr Peter Dunlop and Corazon Mining Limited whereby Corazon has the option to acquire 100% of the project by meeting certain conditions. This agreement was originally announced within a Company ASX announcement dated 18 May 2010, with the most recent amendments to this agreement presented in a Company ASX announcement dated 29 July 2015.</p> <p>The tenure includes multiple Mineral Claims as defined by the Provincial Government of Manitoba. All claims are currently in good standing.</p> <p>Corazon Mining works closely with First Nation groups and several government organizations responsible for mining and the environment. Work Permits are currently in place for the FLC and covers activities such as ground geophysics and land-based drilling.</p>
<b>Exploration done by other parties</b>	<ul style="list-style-type: none"> <li><i>Acknowledgment and appraisal of exploration by other parties.</i></li> </ul>	<p>Where exploration has been completed by other parties, those parties have been referenced in this document or within previous ASX announcements by</p>

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29<sup>th</sup> August 2017

### Core Drilling - Fraser Lake Complex - Lynn Lake Project, Canada.

Criteria	JORC Code explanation	Commentary																																																																																																									
		the Company. In particular refer to CZN ASX announcement dated 11 April 2016.																																																																																																									
<b>Geology</b>	<ul style="list-style-type: none"> <li>• <i>Deposit type, geological setting and style of mineralisation.</i></li> </ul>	<p>Magmatic nickel-copper-cobalt sulphide deposits associated within mafic/ultramafic intrusive rock (gabbro related).</p> <p>Volcanogenic massive sulphide (VMS) deposits. Zinc dominant +/- lead, copper, silver and gold.</p>																																																																																																									
<b>Drill hole Information</b>	<ul style="list-style-type: none"> <li>• <i>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:</i> <ul style="list-style-type: none"> <li>○ <i>easting and northing of the drill hole collar</i></li> <li>○ <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i></li> <li>○ <i>dip and azimuth of the hole</i></li> <li>○ <i>down hole length and interception depth</i></li> <li>○ <i>hole length.</i></li> </ul> </li> <li>• <i>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.</i></li> </ul>	<p>Drill Hole Survey Data</p> <table border="1"> <thead> <tr> <th>Hole_ID</th> <th>East</th> <th>North</th> <th>RL</th> <th>Dip</th> <th>Azim</th> <th>Depth</th> </tr> </thead> <tbody> <tr> <td>FLC-2017-1</td> <td>370,645</td> <td>6,295,794</td> <td>342.9</td> <td>60</td> <td>10</td> <td>83</td> </tr> <tr> <td>FLC-2017-2</td> <td>370,913</td> <td>6,296,178</td> <td>347.6</td> <td>86</td> <td>334</td> <td>602</td> </tr> <tr> <td>FLC-2017-3</td> <td>370,733</td> <td>6,296,076</td> <td>345.5</td> <td>87</td> <td>334</td> <td>605</td> </tr> <tr> <td>FLC-2017-4</td> <td>371,425</td> <td>6,295,984</td> <td>346.4</td> <td>86</td> <td>156</td> <td>107</td> </tr> <tr> <td>FLC-2017-5</td> <td>372,385</td> <td>6,295,788</td> <td>342.3</td> <td>86</td> <td>156</td> <td>200</td> </tr> <tr> <td>FLC-2017-08</td> <td>370,971</td> <td>6,296,388</td> <td>351.0</td> <td>80</td> <td>190</td> <td>485</td> </tr> <tr> <td>FLC-2017-010</td> <td>370,850</td> <td>6,296,061</td> <td>351.0</td> <td>80</td> <td>323</td> <td>474.5</td> </tr> <tr> <td>FLC-2017-012</td> <td>370,777</td> <td>6,296,099</td> <td>349.9</td> <td>80</td> <td>348</td> <td>470</td> </tr> <tr> <td>FLC-2017-013</td> <td>370,776</td> <td>6,296,099</td> <td>349.7</td> <td>80</td> <td>266</td> <td>480</td> </tr> <tr> <td>FLC-2017-014</td> <td>370,474</td> <td>6,295,923</td> <td>346.38</td> <td>84</td> <td>157</td> <td>609</td> </tr> <tr> <td>FLC-2017-015</td> <td>370,295</td> <td>6,295,626</td> <td>347.86</td> <td>85</td> <td>195</td> <td>305.5</td> </tr> <tr> <td>FLC-2017-016</td> <td>370,290</td> <td>6,295,751</td> <td>348.44</td> <td>85</td> <td>176</td> <td>438.75</td> </tr> <tr> <td>FLC-2017-017</td> <td>370,220</td> <td>6,295,623</td> <td>350</td> <td>80</td> <td>154</td> <td>504</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Total</td> <td><b>5363.75</b></td> </tr> </tbody> </table> <p>Survey data presented in real-world grid system NAD 83 Zone 14</p>	Hole_ID	East	North	RL	Dip	Azim	Depth	FLC-2017-1	370,645	6,295,794	342.9	60	10	83	FLC-2017-2	370,913	6,296,178	347.6	86	334	602	FLC-2017-3	370,733	6,296,076	345.5	87	334	605	FLC-2017-4	371,425	6,295,984	346.4	86	156	107	FLC-2017-5	372,385	6,295,788	342.3	86	156	200	FLC-2017-08	370,971	6,296,388	351.0	80	190	485	FLC-2017-010	370,850	6,296,061	351.0	80	323	474.5	FLC-2017-012	370,777	6,296,099	349.9	80	348	470	FLC-2017-013	370,776	6,296,099	349.7	80	266	480	FLC-2017-014	370,474	6,295,923	346.38	84	157	609	FLC-2017-015	370,295	6,295,626	347.86	85	195	305.5	FLC-2017-016	370,290	6,295,751	348.44	85	176	438.75	FLC-2017-017	370,220	6,295,623	350	80	154	504						Total	<b>5363.75</b>
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<b>Data aggregation methods</b>	<ul style="list-style-type: none"> <li>• <i>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.</i></li> <li>• <i>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</i></li> </ul>	No data aggregation has been reported in this announcement.																																																																																																									

## Table 2: Checklist of Assessment and Reporting Criteria

29<sup>th</sup> August 2017

### Core Drilling - Fraser Lake Complex - Lynn Lake Project, Canada.

Criteria	JORC Code explanation	Commentary
	<p>and some typical examples of such aggregations should be shown in detail.</p> <ul style="list-style-type: none"> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	
<b>Relationship between mineralisation widths and intercept lengths</b>	<ul style="list-style-type: none"> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>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').</li> </ul>	<p><b>Typical Lynn Lake Ni-Cu-Co Magmatic Sulphide Deposits</b></p> <p>Known nickel-copper-cobalt magmatic sulphide deposits in the Lynn Lake Mining Centre are typically "pipe-like" in form, averaging between 80m and 120m in strike, 30m to 60m in width and with vertical extents of 100's of metres. The historically mined deposits in the Lynn Lake area have been developed to a maximum depth of approximately 1,100 metres.</p> <p>Multiple sulphide pipe-like deposits have been identified and mined in the Lynn Lake area.</p>
<b>Diagrams</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>	Appropriate diagrams have been included in the announcement.
<b>Balanced reporting</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>	This report tables early findings with respect to core drilling currently being undertaken within the FLC at Lynn Lake.
<b>Other substantive exploration data</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>	<p>The announcement contains results of current and past exploration programs including surface sampling, drilling, geophysics and geological mapping.</p> <p>Information regarding this work has been referenced in this document or within previous ASX announcements by the Company.</p>
<b>Further work</b>	<ul style="list-style-type: none"> <li>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> </ul>	Analysis of assays and geophysics is expected to provide an exploration focus at the FLC.

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29<sup>th</sup> August 2017

### Core Drilling - Fraser Lake Complex - Lynn Lake Project, Canada.

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"><li>• <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></li></ul>	