

# West Arunta Refined Geophysical Modelling

## HIGHLIGHTS

- The Stansmore anomaly is modelled as a pipelike body approximately 500m in diameter, Figure 1
- Volt and Ions prospects show two discrete magnetic anomalies that are on the edge of a broad high, potentially representing part of an intrusive carbonatite, Figure 2
- Heritage clearance survey is anticipated to be received shortly
- EIS exploration incentive providing up to \$180,000 funding towards drilling costs

Mr Thomas Langley, Technical Director commented, “We are extremely encouraged by the further geophysical modelling completed by industry expert Terry Hoschke, who has worked with Encounter Resources in the West Arunta region. The Stansmore magnetic anomaly has been modelled as a pipelike body 500m in diameter, not dissimilar to the other niobium discoveries in the region made by WA1 and Encounter, and other significant discoveries such as the 8Moz Havieron gold-copper deposit and Australia’s major Ernst Henry copper gold mine.”

“As we have seen with WA1’s and Encounter’s recent drill results in the region, this area has proven to have a very good strike rate of success in drilling regionally significant geophysical anomalies like our Stansmore target.”

“We look forward to receiving the heritage report imminently, with the aim to drill these exceptional targets as soon as possible”

**Lycaon Resources Ltd** (ASX: LYN) (**Lycaon** or the **Company**) is pleased to announce the results of geophysical modelling over the high priority **Stansmore** Project in the West Arunta region of Western Australia, Figure 1, 2.

The geophysical modelling encompassed the 3 high priority drill targets of Stansmore, Volt and Ions to assist drill targeting. The Company aims to commence drilling in Q4 2024 pending the receipt of the final heritage report which is anticipated to be received in early September 2024.

The geophysical modelling was completed by renowned geophysical expert Terry Hoschke. Mr Hoschke's work followed the initial review completed by Southern Geoscience Consultants (SGC) to further strengthen our understanding of drill targeting. The geophysical review included re-processing magnetic data and a 3D inversion of the magnetic data to assist with targeting of drillholes ahead of a maiden drill program. 3D inversion efforts utilised the best available public domain magnetic data (circa 2010) consisting of 200m line spacing survey data (north-south lines) with a nominal terrain clearance of ~50m.

The 3D inversion results defined the Stansmore magnetic anomaly as a pipelike body of approximately 500m diameter, starting from ~120m depth, and dipping to the south. Drilling will target 320m into the main area of the magnetic anomaly.

Discussions are underway with drilling contractors regarding tender and potential timing of commencement.

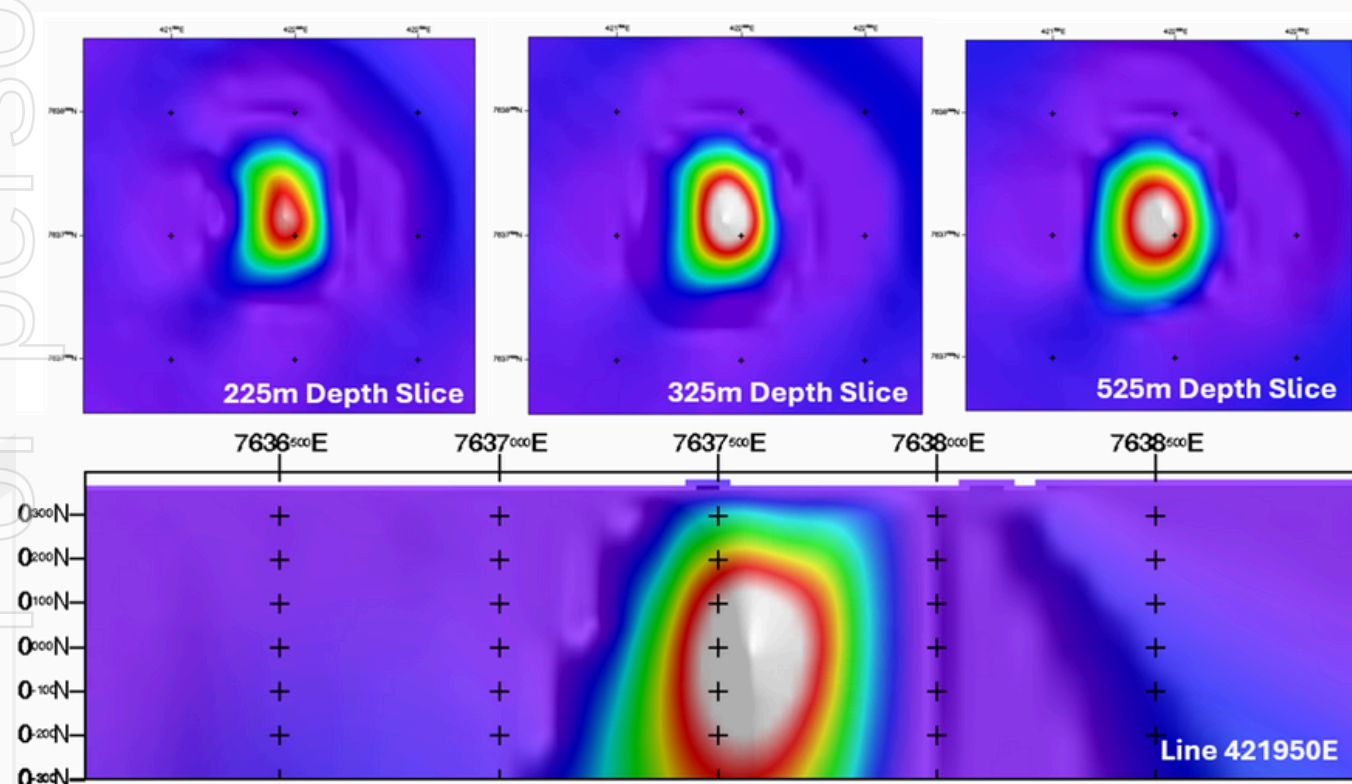


Figure 1. Stansmore Prospect – Magnetic Inversion

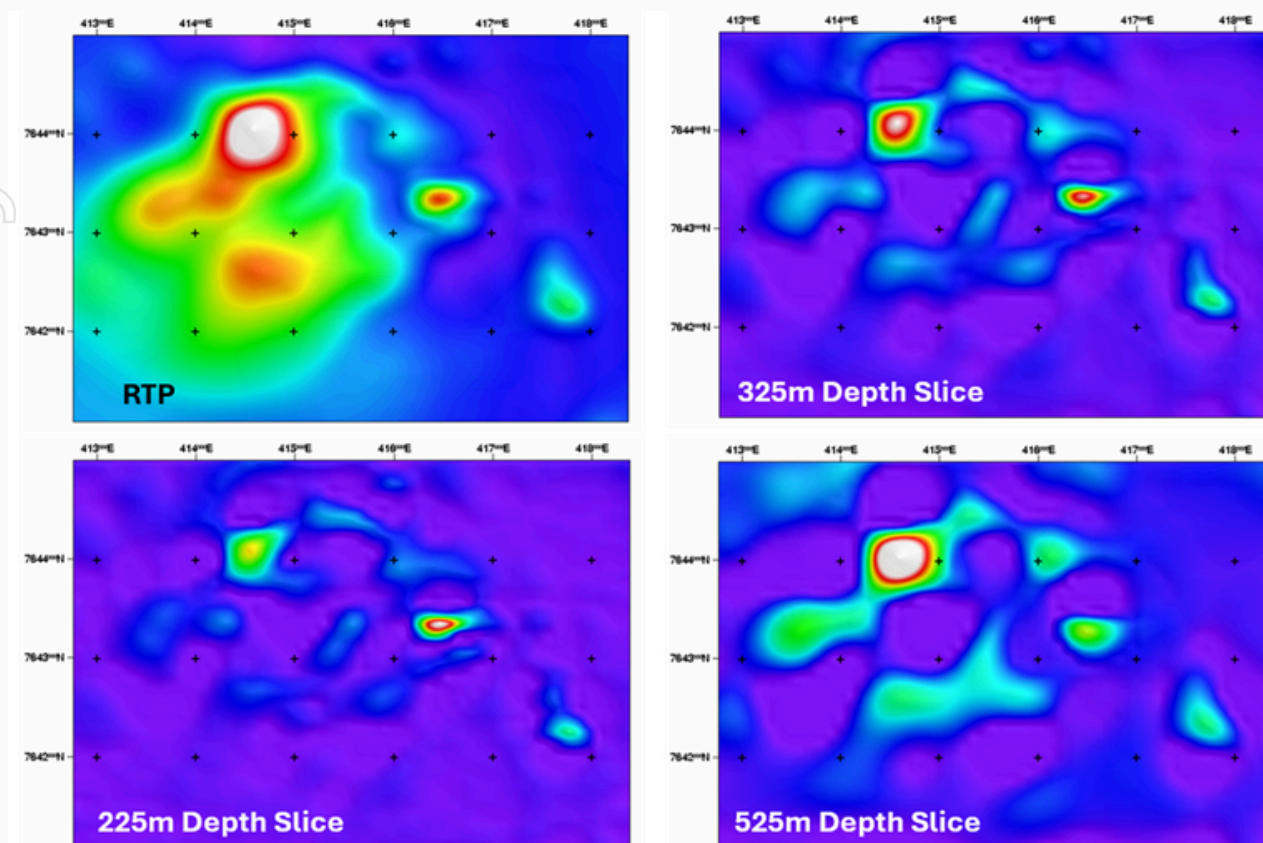


Figure 2. Volt/Ions Area – Magnetic Inversion

### Stansmore – West Arunta Project (Nb-REE/IOCG ± Intrusion Related Gold Copper)

The 100% owned West Arunta Stansmore Niobium-REE Project granted tenure extends over 173km<sup>2</sup> and is approximately 90km north of WA1 Resources' Luni and P2 discoveries, Figure 3. The project consists of three high priority magnetic anomaly drill targets (Stansmore, Volt and Ions), and three secondary drill targets (Edi, Earl and Menlo) that may be prospective for Niobium-REE Carbonatite, Iron-Oxide Copper Gold (IOCG) or Intrusion Related Gold (IRG), Figure 4.

The Stansmore Project drilling will target a regionally prominent 500m diameter magnetic feature (Stansmore) and a larger ~3km wide magnetic anomaly (Volt and Ions). Recent discoveries by WA1 Resources and Encounter Resources have demonstrated the potential for the West Arunta region to host significant Nb-REE mineral systems.

The Company has funding support for drilling, due to being a successful applicant under Round 29 of the Western Australian Exploration Incentive Scheme (EIS) to receive a co-funding grant of up to a maximum of \$180,000 for drilling at Stansmore (refer to Lycaon's ASX Announcement dated 1 May 2024).

The drilling program is designed to test the centre peak of the different magnetic anomalies being the Stansmore, Volt and Ion prospects. The proposed drillholes are testing beneath cover which is obscuring radiometric responses and will test for iron-oxide alteration, copper, gold, niobium and rare earth mineralisation.



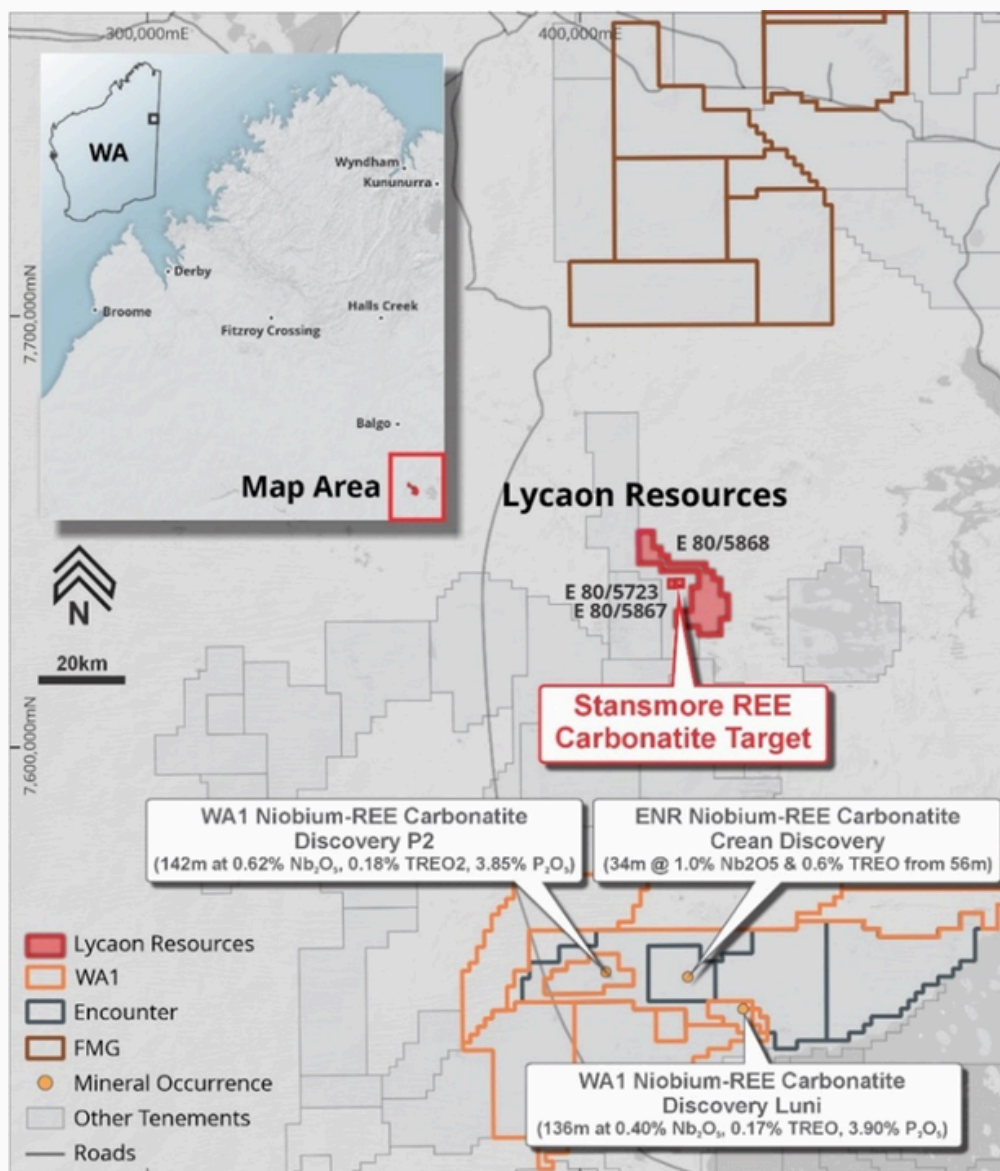


Figure 3. Stansmore Nb-REE Carbonatite ± IOCG Project Location Map

Understanding of the structural setting and its intersection with any structural corridors such as the Balgo Fault will be essential to understanding the orientation and geometry of a potential large mineral system as part of a broader magnetic intrusive complex demonstrated in 3D modelled magnetics.

The Stansmore Project has had limited historic work completed within the project area with the broader area having limited exploration focussed on gold, copper and diamonds. BHP Minerals Limited completed 6 shallow RAB drillholes over the Stansmore magnetic anomaly in 1983 (WAMEX Report A12302) exploring for diamonds. Drilling at the main Stansmore magnetic anomaly (ST2) consisted of 5 drillholes with a maximum depth of 12m. Lithologies intersected by the drilling included ultrabasic rock, 'possibly pyroxenite', and sericitic altered claystone. Overall, the results did not display kimberlitic affinities to potentially host diamonds and the tenement was surrendered in the following year. Encouragingly the RAB drilling has highlighted the shallow depth of cover and saprolite interface. The drilling did not adequately test the magnetic anomaly which starts at ~150m depth.

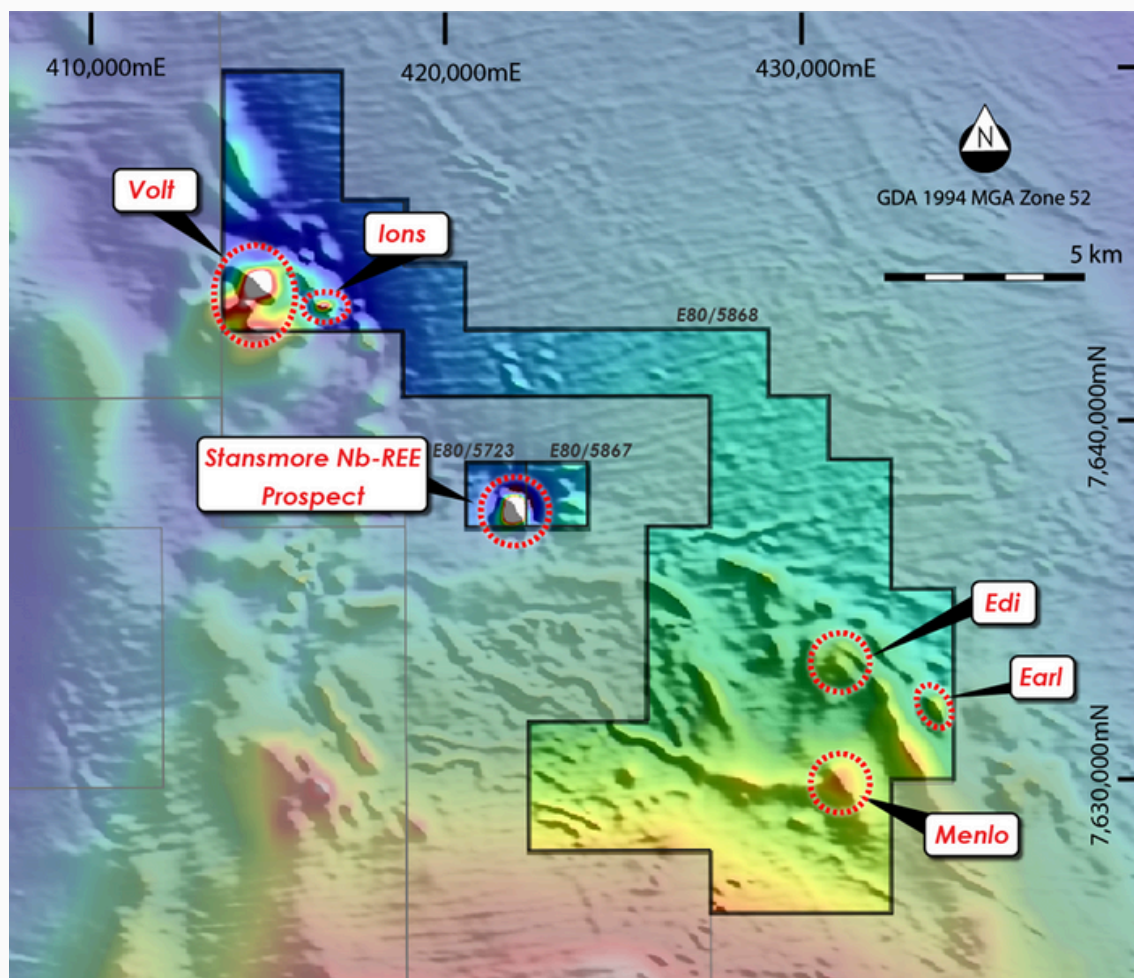


Figure 4. Reduced to Pole Magnetics (TMI grid) highlighting the prominent magnetic anomaly at Stansmore Prospect and other magnetic targets.

The WA1 discoveries at Luni and P2 have been large first order geophysical anomalies which had never been drilled.

The niobium mineralisation discovered to date at WA1 Resources' Luni Project are unique to Niobium deposits globally due to the high tenor of niobium with results >2% niobium. The identification of Niobium and Rare Earth mineralisation associated with carbonatite intrusions by WA1 Resources and Encounter Resources nearby in their first ever drill programs signifies the extremely prospective and underexplored nature of the West Arunta.

Table 1. Proposed drillhole locations at Stansmore Project

| Drillhole ID | Easting (MGA Z52) | Northing (MGA Z52) | Depth | Dip | Azimuth |
|--------------|-------------------|--------------------|-------|-----|---------|
| ST001        | 421875            | 7637525            | 400   | -75 | 90      |
| ST002        | 421900            | 7637525            | 325   | -60 | 90      |
| ST003        | 421875            | 7637625            | 400   | -75 | 90      |
| ST004        | 421900            | 7637625            | 325   | -60 | 90      |
| V001         | 414610            | 7643950            | 350   | -75 | 350     |
| V002         | 414610            | 7643950            | 450   | -75 | 350     |
| I001         | 416480            | 7643240            | 350   | -60 | 0       |
|              |                   | Total Metres       | 2600  |     |         |

- ENDS-

This announcement has been authorised for release by the Directors of the Company.

For additional information please visit our website at [www.lycaonresources.com](http://www.lycaonresources.com)

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### Cautionary Statement

This announcement and information, opinions or conclusions expressed in the course of this announcement contains forecasts and forward-looking information. Such forecasts, projections and information are not a guarantee of future performance, involve unknown risks and uncertainties. Actual results and developments will almost certainly differ materially from those expressed or implied. There are a number of risks, both specific to Lycaon, and of a general nature which may affect the future operating and financial performance of Lycaon, and the value of an investment in Lycaon including and not limited to title risk, renewal risk, economic conditions, stock market fluctuations, commodity demand and price movements, timing of access to infrastructure, timing of environmental approvals, regulatory risks, operational risks, reliance on key personnel, reserve estimations, native title risks, cultural heritage risks, foreign currency fluctuations, and mining development, construction and commissioning risk.

### Competent Person's Statement

The information in this document that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr Thomas Langley who is a member of the Australian Institute of Geoscientists (MAIG) and a member of the Australasian Institute of Mining and Metallurgy (MAusIMM). Mr Thomas Langley is a full-time employee of Lycaon Resources Limited, and is a shareholder, however Mr Thomas Langley believes this shareholding does not create a conflict of interest, and Mr Langley has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which 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 Langley consents to the inclusion in this presentation of the matters based on his information in the form and context in which it appears.

The Company confirms that it is not aware of any new information or data that materially affects the information in the original reports, and that the form and context in which the Competent Person's findings are presented have not been materially modified from the original reports.

**Appendix 1. JORC Code, 2012 Edition – Table 1****West Arunta Project****Section 1 - Sampling Techniques and Data**

(Criteria in this section apply to all succeeding sections.)

| Criteria                                       | JORC Code explanation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Commentary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sampling techniques                            | <p>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.</p> <p>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</p> <p>Aspects of the determination of mineralisation that are Material to the Public Report.</p> <p>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.</p> | <p>The aircraft used for the survey was a Cessna 210, specifically modified for geophysical surveys with a tail boom and various other survey configuration modifications.</p> <p>The magnetic geophysical sampling was completed via a stinger mounted G-823A caesium vapour magnetometer. Nominal traverse separation of 200m, with an average ground clearance of 50m. Sampling rate was at approximately 20Hz. Base station was a GSM-19 Overhauser &amp; Scintrex EnviMag proton precession unit sampling at 1 Hz intervals.</p> <p>Elevation data was derived from SRTM (Shuttle Radar Topographic Mission) and has a resolution of 1 arc-second (approx. 30 metres).</p> |
| Drilling techniques                            | <p>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).</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No new drilling is being reported in this announcement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Drill sample recovery                          | <p>Method of recording and assessing core and chip sample recoveries and results assessed.</p> <p>Measures taken to maximise sample recovery and ensure representative nature of the samples.</p> <p>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.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | No new drilling is being reported in this announcement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Logging                                        | <p>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.</p> <p>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</p> <p>The total length and percentage of the relevant intersections logged.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | No new drilling is being reported in this announcement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Sub sampling techniques and sample preparation | <p>If core, whether cut or sawn and whether quarter, half or all core taken.</p> <p>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</p> <p>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</p> <p>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</p> <p>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.</p> <p>Whether sample sizes are appropriate to the grain size of the material being sampled.</p>                                                                                                                                                                                                                                                                                                                                                                                  | No new drilling is being reported in this announcement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |



| Criteria                                                | JORC Code explanation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Commentary                                                                                                                                                |
|---------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Quality of assay data and laboratory tests              | <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> | No new drilling is being reported in this announcement.                                                                                                   |
| Verification of sampling and assaying                   | <ul style="list-style-type: none"> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>                                                                                                                                                                                                                                                                                      | No new drilling is being reported in this announcement.                                                                                                   |
| Location of data points                                 | <ul style="list-style-type: none"> <li>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.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>                                                                                                                                                                                                                                                                                                                                | Final products are delivered in a MapInfo-compatible format using the GDA94 datum and MGA zone 52 projection.                                             |
| Data spacing and distribution                           | <ul style="list-style-type: none"> <li>Data spacing for reporting of Exploration Results.</li> <li>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.</li> <li>Whether sample compositing has been applied.</li> </ul>                                                                                                                                                                                                                                                                   | Line spacing of the airborne survey is 200m which is considered appropriate for the level of geological and structural interpretation that was completed. |
| Orientation of data in relation to geological structure | <ul style="list-style-type: none"> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>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.</li> </ul>                                                                                                                                                                                                                                   | No new drilling is being reported in this announcement.                                                                                                   |
| Sample security                                         | The measures taken to ensure sample security.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | No new drilling is being reported in this announcement.                                                                                                   |
| Audits or reviews                                       | The results of any audits or reviews of sampling techniques and data.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | No new drilling is being reported in this announcement.                                                                                                   |

## Section 2 Reporting of Exploration Results

(Criteria in this section apply to all succeeding sections.)

| Criteria                                | JORC Code explanation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Commentary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mineral tenement and land tenure status | <ul style="list-style-type: none"> <li>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.</li> <li>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.</li> </ul>                                                                                                                                                                                                                                                                                                                        | <p>Lycaon Resources Ltd entered into a conditional agreement to acquire one exploration licence E80/5723 ,in the West Arunta Region of Western Australia, called the Stansmore Project.</p> <ul style="list-style-type: none"> <li>The Stansmore Project consists of 3 granted Exploration Licenses; E80/5723, E80/5867 and E80/5868</li> <li>The tenement is 100% owned by Lycaon subsidiary company West Arunta Resources Pty Ltd</li> <li>The Stansmore Project (E80/5723, E80/5867 and E80/5868) covers 1 Native Title Determination the Parna Ngururra Aboriginal Corporation (WAD357/2006)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Exploration done by other parties       | <ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <ul style="list-style-type: none"> <li>The Stansmore Project has had limited historic work completed within the Project area with the broader area having limited exploration focussed on gold and diamonds.</li> <li>Significant previous explorer of the Project area included BHP Minerals Limited. Only 6 shallow RAB drillholes were completed (WAMEX Report A12302)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Geology                                 | <ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <ul style="list-style-type: none"> <li>The Stansmore Project is located in the West Arunta Orogen, representing the western-most part of the Arunta Orogen which straddle the Western Australia–Northern Territory border.</li> <li>Outcrop in the area is generally poor, with bedrock largely covered by Tertiary sand dunes and spinifex country of the Gibson Desert. As a results, geological studies in the area have been limited, and a broader understanding of the geological setting is interpreted from early mapping as presented on the MacDonald (Wells, 1968) and Webb (Blake, 1977 (First Edition) and Spaggiari et al., 2016 (Second Edition)) 1:250k scale geological map sheets.</li> <li>The West Arunta Orogen is considered to be the portion of the Arunta Orogen commencing at, and west of, the Western Australia-Northern Territory border. It is characterised by the dominant west-north-west trending Central Australian Suture, which defines the boundary between the Aileron Province to the north and the Warumpi Province to the south.</li> <li>The broader Arunta Orogen itself includes both basement and overlying basin sequences, with complex stratigraphic, structural, and metamorphic history extending from the Paleoproterozoic to the Paleozoic (Joly et al., 2013).</li> </ul> |
| Drillhole Information                   | <ul style="list-style-type: none"> <li>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: <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>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.</li> </ul> | <p>No new drilling is being reported in this announcement.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

| Criteria                                                         | JORC Code explanation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Commentary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Data aggregation methods                                         | <ul style="list-style-type: none"> <li>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.</li> <li>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.</li> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul> | No new drilling is being reported in this announcement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Relationship between mineralisation widths and intercept lengths | <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>                                                                                                                                                                             | No new drilling is being reported in this announcement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Diagrams                                                         | <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>                                                                                                                                                                                                                                                                                                        | No new drilling is being reported in this announcement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Balanced reporting                                               | <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>                                                                                                                                                                                                                                                                                                                                                 | No new drilling is being reported in this announcement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Other substantive exploration data                               | <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>                                                                                                                                                                                     | All material data and information has been included in the body of this ASX announcement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Further work                                                     | <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> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>                                                                                                                                                                                                                           | <ul style="list-style-type: none"> <li>Desktop review on tenement;</li> <li>Acquire public available information;</li> <li>Exploration targeting and prospect ranking;</li> <li>Reconnaissance trip to determine land access;</li> <li>Field validation of geological concepts;</li> <li>Geological mapping and surface sampling;</li> <li>Geochemical surveys of rock, soil, sediments;</li> <li>Airborne geophysical surveys;</li> <li>Ground geophysical surveys;</li> <li>Aboriginal heritage clearance surveys; and</li> <li>Drill testing</li> </ul> |