



## **ASX Announcement**

27 February 2025

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# **Additional high-grade gold and antimony identified at Rockvale, and potential for Intrusive Related Gold System (IRGS) recognised at Kookabookra**

Land access agreements executed with several more currently in negotiation.

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## **Highlights**

- Detailed review of historical exploration data highlights various additional high-grade gold & antimony assay samples from Rockvale Project.
- Rockvale and Kookabookra projects feature high grade gold and antimony assay results from previous sampling programs:
  - 49.8 g/t Au and 4.1% Sb at Tait's Gully/Four Shafts
  - 27.65g/t Au and 1.4% Sb at Union Jack/Silver Spur
  - 7.1 g/t Au and 0.49% Sb at Camperdown Road
- Kookabookra geological setting has similar characteristics to Intrusive-related gold mineralizing systems.
- Historical drilling at Kookabookra highlighted by results including:
  - 12m @ 0.53 g/t Au<sup>2</sup> from 10m and 6m @ 0.67 g/t Au<sup>2</sup> from 69m (Mt. Secret)
  - 17m @ 0.43 g/t Au<sup>2</sup> from 10m and 13m @ 0.41 g/t Au<sup>2</sup> from 31m (Mannix)
- Some land access agreements already executed at Rockvale with several others currently in negotiation.
- Following execution of further land access agreements, ground-based exploration with reconnaissance field work expected to begin in March 2025.

Thunderbird Resources Limited ("Thunderbird" or "the Company") (ASX: THB) is pleased to provide an update to shareholders on exploration at the Rockvale and Kookabookra gold/antimony projects. On-ground access to the Rockvale Project has been delayed as landowner negotiations have taken longer than expected. However, several land access agreements have now been executed, with others currently in negotiation, allowing on-ground exploration to commence next month.

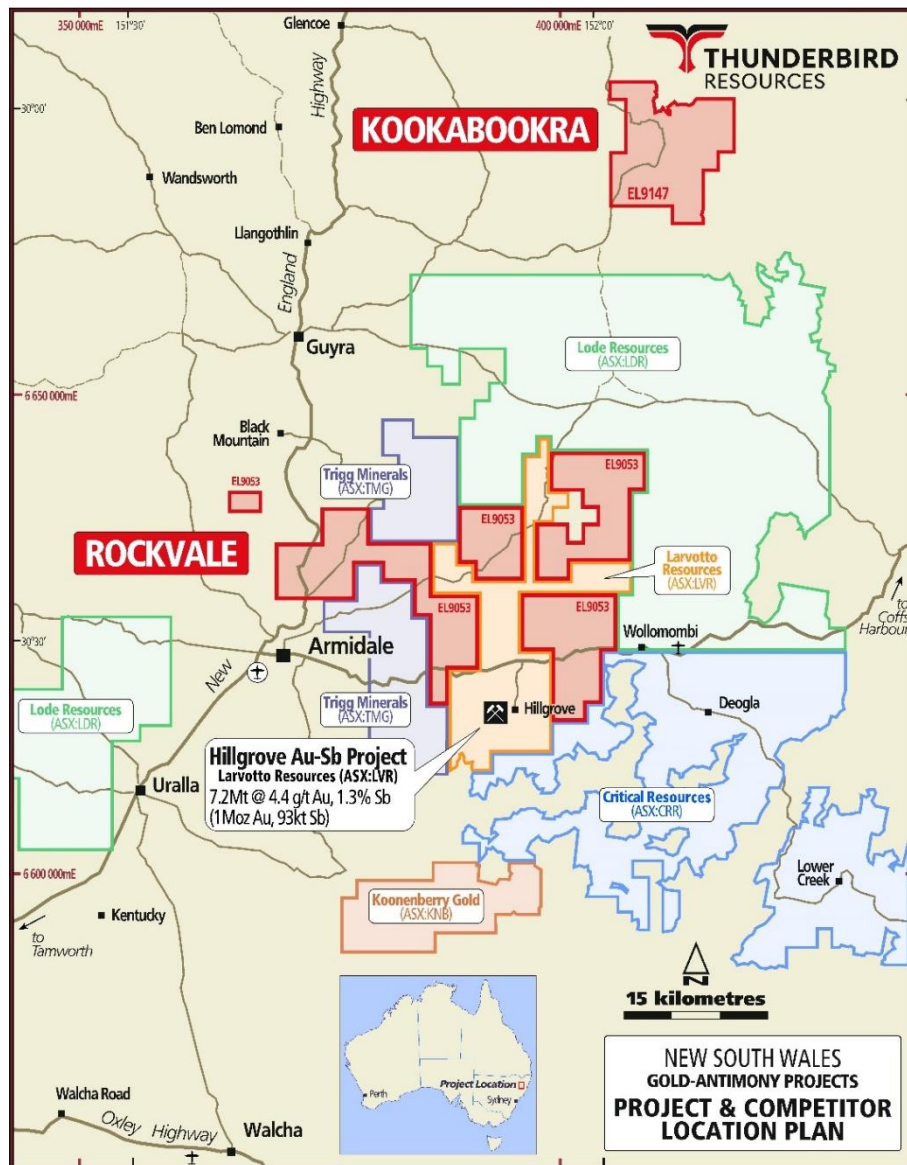


Figure 1 – Rockvale/Kookabookra project tenements

Since the acquisition of the project in November 2024, the Company has been undertaking a detailed and systematic review of all historical data at both the Rockvale and Kookabookra Projects. This review has uncovered further historical high-grade gold and antimony results from rock chip samples at Rockvale. The geochemical data when combined with historical aeromagnetic survey data from Rockvale has enabled the identification of 12 priority targets for on-ground follow-up (see Figure 2). The most recently identified high-grade gold and antimony assays from Rockvale include the following:

- **49.8 g/t Au and 4.1% Sb** at Taits Gully/Four Shafts
- **27.65g/t Au and 1.4% Sb** at Union Jack/Silver Spur
- **7.1 g/t Au and 0.49% Sb** at Camperdown Road
- **2.5 g/t Au and 11.3% Sb** at Bayley Park (200m east of tenement boundary)

Further details of the results are provided in Appendix 1.



## Management Comment

Thunderbird Executive Chairman, George Ventouras, said:

*"The team has made good progress reviewing the historical data across the Rockvale and Kookabookra projects. There is a considerable amount of information available and it's important to review all historical reports to assist with identifying key areas to commence exploration activities. The team has now identified several potential initial exploration targets which is where the initial on-ground work will be focused, subject to land owner negotiations. Thunderbird will undertake its own ground reconnaissance to confirm previous results and to ensure we are targeting the most suitable locations for future drilling."*

*The Company is buoyed by the amount of historical workings across the tenements as these usually indicate a fertile mineral system and the potential for discovery of new mineral occurrences with the use of modern exploration techniques. We look forward to bringing news to shareholders once this work commences and results begin to flow through. While dealing with landowners and access agreements has taken longer than expected, in part due to the Xmas/New Year period, we are now making good progress and looking forward to getting on ground soon."*

## Rockvale Project

The Rockvale Project was acquired by Thunderbird in November 2024 and covers an area of 358km<sup>2</sup> in the New England Orogen of NSW. The Rockvale Project occurs within an established antimony-gold district that is located near Larvotto Resources' (ASX: LRV) Hillgrove Antimony-Gold Project (adjacent to the southeast and southwest), where they have reported an MRE of **7.2mt @ 4.4g/t Au and 1.3% Sb<sup>1</sup>** (Figure 1). It is the largest antimony deposit in Australia and the 8<sup>th</sup> largest globally.

A detailed and systematic review of all historical exploration data has now been completed for the Rockvale Project. This data, which mostly comprises geochemical rock chip, soil and stream sediment sampling has been integrated with publicly available aeromagnetic and geological mapping, to develop several promising targets for on-ground follow-up. Results from the initial preliminary review of historical data have previously been reported (see THB:ASX announcement dated 13 November 2024 titled "Acquisition of Highly Prospective Antimony and Gold Projects")

The most **significant gold/antimony prospects and targets** identified in the detailed review are as follows:

- Union Jack/Silver Spur – assays up to **27.65g/t Au, 1.4% Sb and 1640 g/t Ag<sup>2</sup>** are reported from historical workings, shafts and pits, with rock chip samples >1g/t Au occurring intermittently over a north-south trending zone of around **800m strike length** (see Figure 3). Mineralisation is hosted by quartz veins within the Rockvale Monzogranite (same granite suite as the Hillgrove Monzogranite, which hosts mineralisation at the Hillgrove Mine). A second trend of old workings extends to the northeast over 2km, most of which are not located on the Rockvale tenement. There are no records of any historical drilling at this target.
- Tait's Gully/Four Shafts – previously reported assays up to **76g/t Au<sup>2</sup> and 1.39% Sb<sup>2</sup>** with gold mineralisation associated with northeast-southwest trending shear zone which reportedly **strikes over 800m**. Additional rock chips with assays up to **49.8 g/t Au, 4.1% Sb and 4,350 g/t Ag** have now been located. Freeport Australia completed 7 drill holes at this target in 1983-84 and although no significant assay results were reported, strong hydrothermal alteration and associated sulphide (pyrite, pyrrhotite and arsenopyrite) mineralisation was noted. The

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<sup>1</sup> ASX Announcement, Red River Resources Ltd, 21 July 2021.

<sup>2</sup> ASX:THB announcement dated 13 November 2024 titled "Acquisition of Highly Prospective Antimony and Gold Projects"



Whybatong Mine is located around 2km south of Taits Gully/Four Shafts, within a small, excised mining lease, where mineralisation occurs along a similar parallel trend.

- Bayley Park – Underground workings and pits located just 200m east of the tenement boundary, with rock chips assaying up to **2.5 g/t Au** and **11.3% Sb**. The workings trend approximately east-west towards the Rockvale tenement. This target area is located along trend to the northwest of the Hillgrove Mine (approximately 2.5km northwest of the Clarks Gully Prospect).
- Camperdown Road - samples of quartz veins from shallow pits with assays up to **7.1 g/t Au** and **0.495% Sb**.
- Girrakool Prospect – assays up to **18.2% Sb<sup>2</sup>** and **590g/t Ag<sup>2</sup>** (previously reported), reported with historical workings and shafts up to 90m deep. The mineralised quartz veins occur along a north-south trending shear zone, and there are no reports of drilling in the area.
- Thorpleigh - proximal to the Hillgrove Fault with historical workings up to 18m deep and striking approximately north-south. Sampling has reported assays up to **1.25% Sb<sup>2</sup>** and **1.57g/t Au<sup>2</sup>** (previously reported). Again, there are no reports of any drilling in the area.
- Achill – assays up to **4.65% Sb<sup>2</sup>** and **265g/t Ag<sup>2</sup>** (previously reported) taken near old workings up to 15m deep. No drilling reported in the area.

Other targets shown on Figure 2 are based on the interpretation of aeromagnetic data in combination with historical geochemical results.

Several land access agreements have been executed with local landowners and several more are currently being finalised in anticipation of commencing on-ground field work in March 2025.

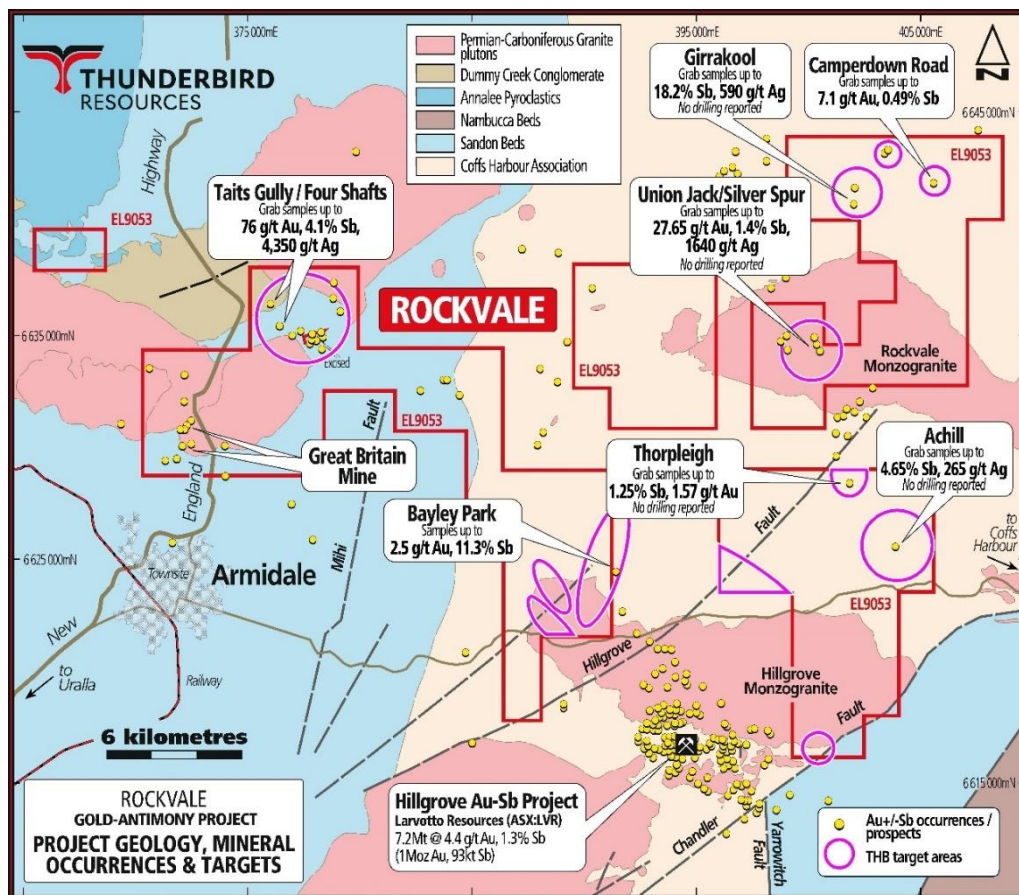


Figure 2 - Rockvale project tenements, regional geology and target areas

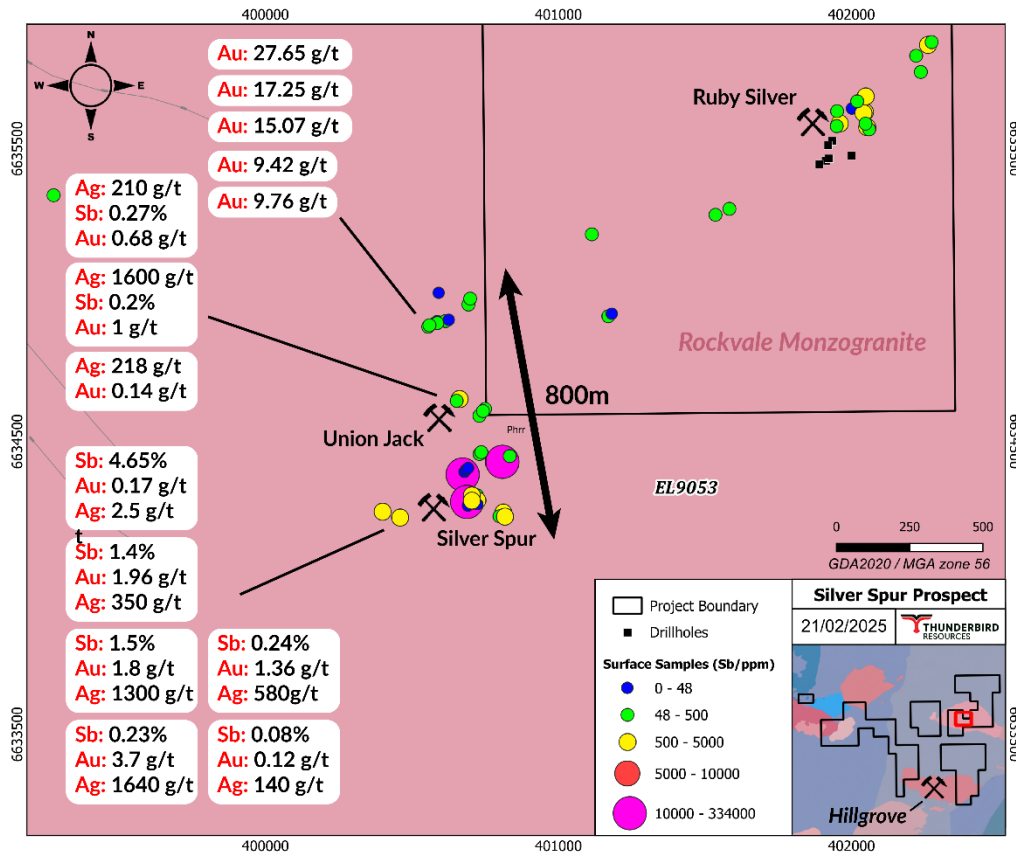


Figure 3 – Union Jack/Silver Spur target – historical sampling details (see Appendix 1 for further details)

## Kookabookra Project (EL9147)

The Kookabookra Gold Project covers 130km<sup>2</sup> in the New England Orogen of NSW and lies 50km north of LRV's Hillgrove Au-Sb Project (see Figures 1 and 4). The area is considered prospective for **intrusion-related gold mineralisation**, a local example of which is the Timbarra Au deposit (Total mineral resource of 16.8Mt @ 0.73g/t Au for 396,800 oz Au)<sup>3</sup> which is approximately 100km north of the Kookabookra Project (see THB:ASX announcement dated 13 November 2024 titled "Acquisition of highly prospective Antimony and Gold Projects").

The historical gold mineralisation reported from the Kookabookra gold field occurs in multiple quartz veins/reefs hosted by sheared/mylonitised granite, while further to the east in the Bear Hill area, gold mineralisation occurs within quartz veins hosted by the Kookabookra Monzogranite and siltstones/sediments of the Dyamberin Beds. There are no records of drilling undertaken to evaluate any of the high-grade reefs in the Kookabookra/Bear Hill areas, many of which can be traced up to 150 metres. At the Ditton's Mine further high-grade gold samples have been identified with grab samples assaying up to 17.95g/t Au (see Appendix 1 for further details).

A detailed and systematic review of historical exploration data and publicly available geological data, in particular from the Mt. Secret and Mannix prospects, has provided further evidence to support an intrusive related gold system (IRGS) exploration model for the project area. IRGS can form large-tonnage, low-grade deposits with the potential to host multi-million ounce gold systems, such as Fort Knox in Alaska and Kidston in Queensland.

<sup>3</sup> See DIGS Report No. R00020991 (GS1999/348): Third Annual Report for ML 1386, ML1426; Ross Mining NL; Nielsen, R. et. al.(1999)



The Mt. Secret and Mannix Prospects are located proximal to the regionally extensive Wongwibinda Fault system and the Glen Bluff Fault (see Figures 3 and 4) and are hosted within multiple generations of granites. These include moderately reduced I-type granites, which are considered prospective for hosting intrusion-related gold systems. Geochemical soil sampling, mapping, ground geophysics and drilling were completed on the two prospects between 2012 and 2018. Details of the drilling completed are provided in the THB:ASX announcement dated 13 November 2024 titled “Acquisition of highly prospective Antimony and Gold Projects”.

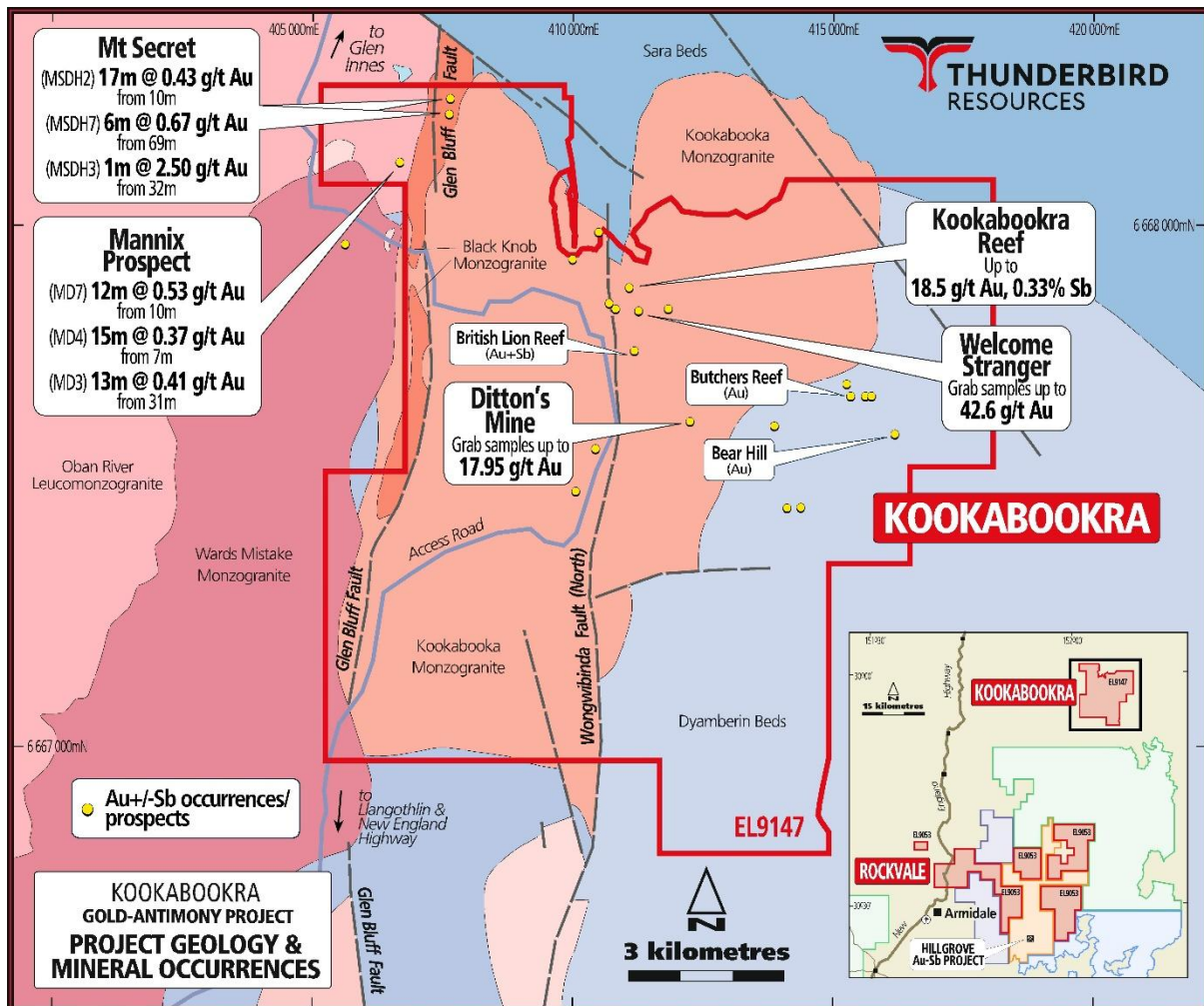


Figure 3 - Kookabookra project tenements and regional geology<sup>2</sup>

### Mt Secret Prospect

In the period 2012 to 2015 7 RC drill holes were completed for a total of 323m, with the deepest hole drilled to a vertical depth of around 60m. The drilling targeted historical gold workings over a strike length of 60m and a shaft to a depth of 20m. Drilling indicated a possible quartz veined, brecciated intrusive body with low-grade Au mineralisation. The most significant results from the program were as follows (all downhole lengths):

- 17m @ 0.43 g/t Au from 10m (MSDH2)<sup>2</sup>
- 2m @ 0.81 g/t Au from 40m (MSDH2)<sup>2</sup>
- 4m @ 0.38 g/t Au from 22m (MSDH3)<sup>2</sup>
- 1m @ 2.5 g/t Au from 32m (MSDH3)<sup>2</sup>
- 6m @ 0.67 g/t Au from 69m (MSDH7)<sup>2</sup>



## Mannix Prospect

RC Drilling was completed at the Mannix prospect between 2015 and 2017, with 12 holes for 417m completed across two separate programs. The drilling targeted a gold-in-soil anomaly (800m x 400m in extent, >10ppb Au, up to 1,550ppb Au). Every drill hole in the program intersected low-grade Au mineralisation (>0.1g/t Au) with the most significant results being as follows (all downhole lengths):

- 12m @ 0.53 g/t Au from 10m (ending in mineralisation consisting of 1m @ 1.62 g/t Au; MD7)<sup>2</sup>
- 13m @ 0.41 g/t Au from 31m (MD3)<sup>2</sup>
- 15m @ 0.37 g/t Au from 7m (ending in mineralisation consisting of 1m @ 3.42 g/t Au; MD4)<sup>2</sup>
- 6m @ 0.63 g/t Au from 10m (MD2)<sup>2</sup>
- 6m @ 0.47 g/t Au from 4m (MD3)<sup>2</sup>
- 17m @ 0.26 g/t Au from 44m (MD10)<sup>2</sup>
- 21m @ 0.21 g/t Au from 1m (ending in mineralisation; MD1)<sup>2</sup>

Gold mineralisation occurs within a fractured and altered quartz-veined granite with the mineralisation described as Intrusive Related. A single diamond drill hole (MD13) was completed in 2017 to a depth of 170m with disappointing results but did intersect 3.5m @ 0.34g/t Au from 41.1m and 0.5m @ 4.41g/t Au from 109.8m<sup>2</sup>. The drilling results from the Mannix and Mt. Secret Prospects, which are over 1.6km apart, although relatively low-grade, indicate a significant gold mineralising system, with potential for a large tonnage, low-grade target. With only one drill hole completed to a vertical depth of over 60m, there are also potential targets at depth.

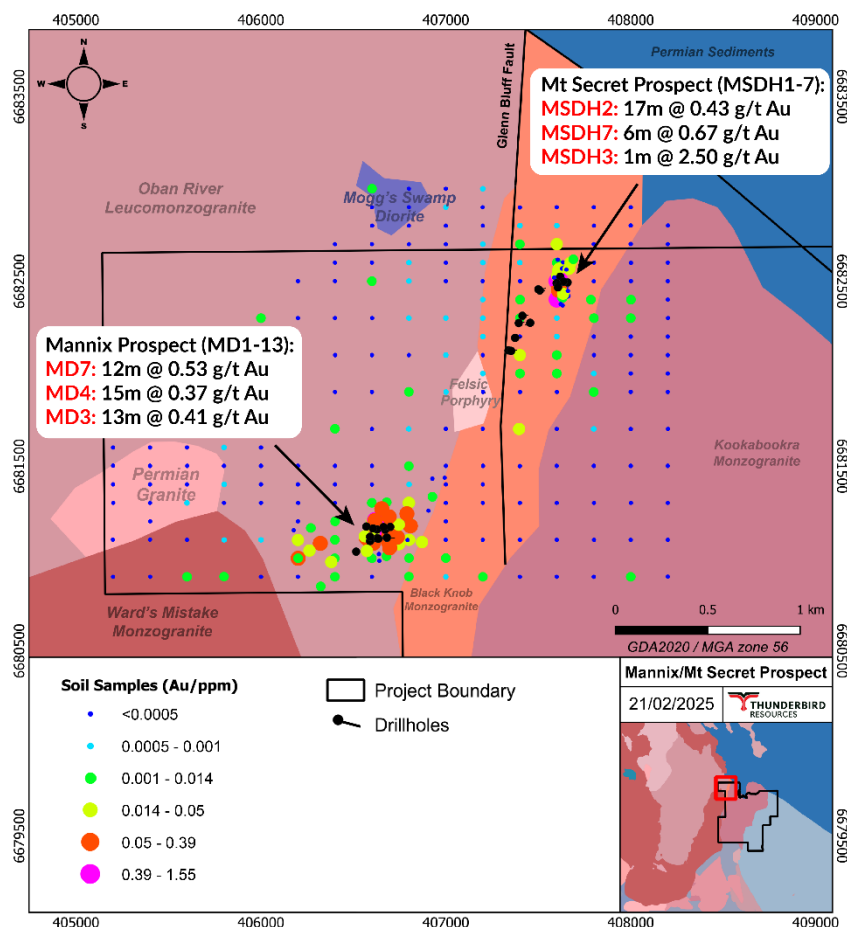


Figure 4 – Kookabookra Project – Mt. Secret and Mannix prospects – geology, surface geochemistry and drill hole locations



The gold in soil anomaly is partly untested (eg. west of Mannix) and further drilling is recommended. The gold in soil anomaly is also relatively open towards the north and south. There are further IRGS pathfinder element and base-metal anomalism to the north of the prospect area which was ignored by previous explorers and requires testing. A high-resolution ground magnetics survey completed in 2017 delineated significant structures and granite contact zones in the area, which have the potential to host further intrusion-related gold mineralisation<sup>4</sup>.

Once sufficient land access agreements have been executed at Kookabookra, the Company will commence ground activities. Field results will be collated and reported to market as they come to hand.

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

For further information please contact:

|                                                                                                                |                                                                                                       |
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## Competent Person Statement

The information in this documents that relates to Exploration Results is based on and fairly represents information compiled by Mr Robin Wilson who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Wilson is a consultant and Technical Director for Thunderbird Resources and has sufficient experience 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' (the JORC Code). Mr Wilson consents to the inclusion of this information in the form and context in which it appears.

## Forward Looking Statements

This announcement may include forward looking statements and opinion. Often, but not always, forward looking statements can be identified by the use of forward looking words such as “may”, “will”, “expect” “intend”, “plan”, “estimate”, “anticipate”, “continue”, “outlook” and “guidance” or other similar words and may include, without limitation, statements regarding plans, strategies and objectives of management, anticipated production or construction commencement dates and expected costs or production outputs. Forward looking statements are based on Thunderbird and its Management's good faith assumptions relating to the financial, market, regulatory and other relevant environments that will exist and affect Thunderbird's business and operations in future. Thunderbird does not give any assurance that the assumptions on which forward looking statements are based will prove to be correct, or that Thunderbird's business or operations will not be affected in any material manner by these or other factors not foreseen or foreseeable by Thunderbird or Management or beyond Thunderbird's control. Although Thunderbird attempts and has attempted to identify factors that

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<sup>4</sup> See DIGS Report No. RE0011618 (GS2019/0654): Second Annual Report for EL 8537 – Glenn Innes Project; P.W. English & Associates; P.W. English (2019)



would cause actual actions, events or results to differ materially from those disclosed in forward looking statements, there may be other factors that could cause actual results, performance, achievements or events not to be as anticipated, estimated or intended, and many events are beyond the reasonable control of Thunderbird. Accordingly, readers are cautioned not to place undue reliance on forward looking statements. Forward looking statements in these materials speak only at the date of issue. Subject to any continuing obligations under applicable law in providing this information Thunderbird does not undertake any obligation to publicly update or revise any of the forward-looking statements or to advise of any changes in events, conditions, or circumstances on which any such statement is based.

### **Proximate Statements**

This announcement may contain references to other parties either nearby or proximate to Thunderbird projects and/or references that may have topographical or geological similarities to Thunderbird projects, the Kookabokra Gold Project or the Rockvale Project. It is important to note that such discoveries or geological similarities do not in any way guarantee that the Company will have any success at all or similar successes in delineating a Mineral Resource on any of Thunderbird's projects, the Kookabokra Gold Project or the Rockvale Project.

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## ABOUT THUNDERBIRD RESOURCES

Thunderbird Resources (ASX: THB) ("Thunderbird" or "the Company") is an international exploration company with a diversified portfolio focused on discovering and developing critical minerals essential to the global energy transition. Thunderbird's portfolio comprises:

### Gold-Antimony – Au / Sb

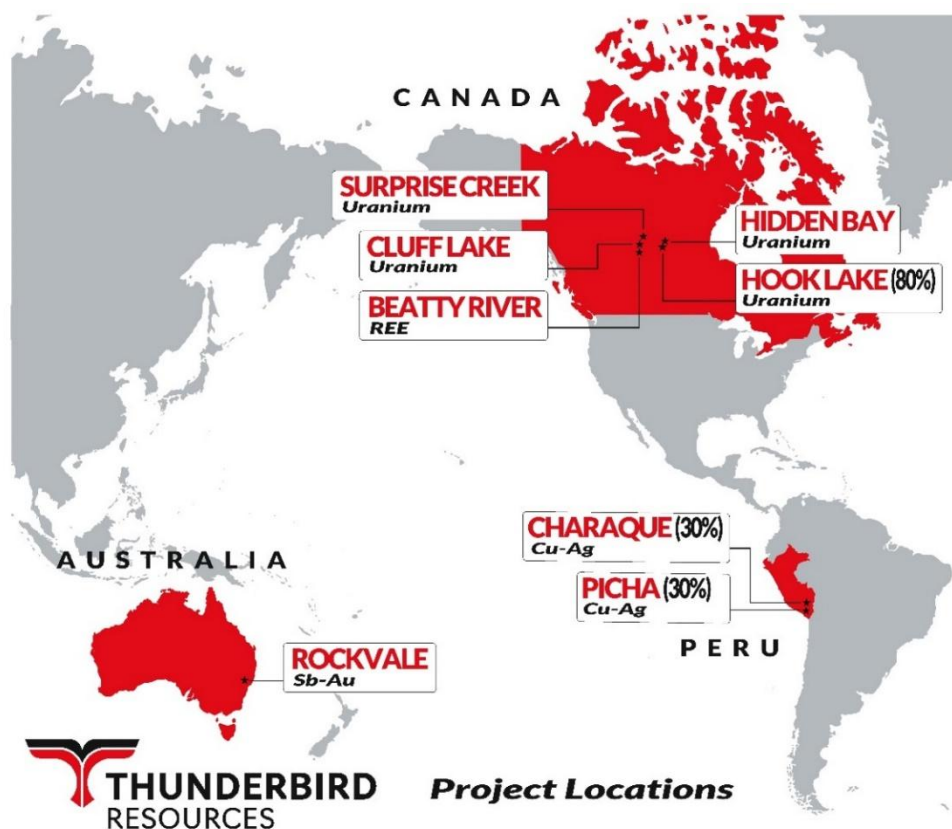
Recent acquisition of the Hillside Antimony-Gold Project in NSW – a highly prospective 488km<sup>2</sup> exploration portfolio adjoining the Hillgrove Gold-Antimony Mine, the largest antimony deposit in Australia and one of the Top-10 globally.

### Uranium – U

An extensive portfolio of high-quality projects across the Athabasca Basin in Canada, one of the world's premier districts for high-grade uranium deposits. Thunderbird's portfolio includes the Hidden Bay (drill program recently completed), Cluff Lake and Surprise Creek Projects.

### Copper – Cu

Thunderbird has significant exposure to exciting copper growth assets in both North and South America, both through its 4.9% shareholding in ASX-listed copper explorer Firetail Resources (ASX: FTL), which is exploring the Skyline Copper Project in Newfoundland, Canada and through its 30% interest in the Picha and Charaque Copper-Silver Projects in Peru (70% owned by Firetail).





## Appendix One

### Historic Surface Sampling Details

#### Rockvale Project (EL9053)

The rock chip or grab sample results reported below are in addition to results reported in the Company's ASX announcement dated 13 November 2024 titled "Acquisition of Highly Prospective Antimony and Gold Projects".

Surface samples reported below are based on the following criteria: >1000ppm Sb OR >5 g/t Au OR 100 g/t Ag.  
Co-ordinates based on GDA94/MGA Zone 56.

| Sample ID   | Easting | Northing | Prospect                     | Company        | Sb_ppm | Au_ppm | Ag_ppm |
|-------------|---------|----------|------------------------------|----------------|--------|--------|--------|
| S632        | 377978  | 6634898  | Taits Gully/Four Shafts      | Sovereign Gold | 871    | 11.95  | 0.95   |
| 272715      | 376244  | 6636510  | Taits Gully/Four Shafts      | Aberfoyle      | 240    | 2.2    | 222    |
| 272714      | 376224  | 6636517  | Taits Gully/Four Shafts      | Aberfoyle      | 222    | 2.7    | 222    |
| 272713      | 376240  | 6636533  | Taits Gully/Four Shafts      | Aberfoyle      | 180    | 4.9    | 190    |
| N10-001     | 376175  | 6636494  | Taits Gully/Four Shafts      | FREEPORT       |        | 2.59   | 156    |
| N10-009     | 376190  | 6636496  | Taits Gully/Four Shafts      | FREEPORT       |        | 38.5   | 4350   |
| N10-014     | 376194  | 6636486  | Taits Gully/Four Shafts      | FREEPORT       |        | 49.8   | 212    |
| N10-014     | 376194  | 6636486  | Taits Gully/Four Shafts      | FREEPORT       |        | 49.8   | 212    |
| 272700      | 376863  | 6636320  | Taits Gully                  | Aberfoyle      | 41000  | 0.5    | 0.8    |
| 272706      | 377866  | 6636045  | Taits Gully                  | Aberfoyle      | 460    | 15     | 37     |
| R0008233_42 | 400663  | 6634645  | Silver Spur/Wollomombi River | Aurotech       | 2700   | 250    | 210    |
| R0008233_11 | 400586  | 6634911  | Silver Spur                  | Aurotech       | 29     | 17.25  | 12.4   |
| R0008233_29 | 400808  | 6634430  | Silver Spur                  | Aurotech       | 46500  | 0.17   | 2.5    |



|              |        |         |                         |                 |               |              |             |
|--------------|--------|---------|-------------------------|-----------------|---------------|--------------|-------------|
| 15473        | 400688 | 6634293 | Silver Spur             | Kennecott       | <b>15000</b>  | 1.8          | 1300        |
| R0008233_02  | 400673 | 6634387 | Silver Spur             | Aurotech        | <b>14000</b>  | 1.96         | 350         |
| R0008233_01  | 400668 | 6634377 | Silver Spur             | Aurotech        | 2350          | 1.36         | <b>580</b>  |
| G83/187      | 400705 | 6634298 | Silver Spur             | NSWGS           | 810           | 0.12         | <b>140</b>  |
| R0008233_43  | 400750 | 6634611 | Silver Spur             | Aurotech        | 160           | 0.89         | <b>110</b>  |
| R0008233_41  | 400699 | 6634988 | Silver Spur             | Aurotech        | 150           | <b>15.07</b> | 4.5         |
| R0008233_762 | 400743 | 6634604 | Silver Spur             | Aurotech        | 124           | 0.14         | <b>218</b>  |
| R0008233_09  | 400574 | 6634903 | Silver Spur             | Aurotech        | 47            | <b>27.65</b> | 11.4        |
| 578516       | 403916 | 6638331 | Rockvale                | Peel Mining     | 626           | 3.19         | <b>151</b>  |
| G08296       | 403992 | 6628314 | North of Achill         | Hillgrove Mines | 575           | 0.38         | <b>100</b>  |
| R0008233_36  | 400693 | 6634968 | Near to Silver Spur     | Aurotech        | 189           | <b>9.76</b>  | 5.5         |
| R0008233_35  | 400578 | 6634902 | Near to Silver Spur     | Aurotech        | 48            | <b>9.42</b>  | 3           |
| S1112        | 371735 | 6633787 | Near Mt Duval gossan    | Sovereign Gold  | 136           |              | <b>166</b>  |
| S1104        | 372057 | 6630179 | Mt Duval                | Sovereign Gold  | <b>15241</b>  |              | -1          |
| 272826       | 366462 | 6639373 | Greengate No. 1         | Aberfoyle       |               | 0.05         | <b>119</b>  |
| S1105        | 372054 | 6630198 | Great Britain           | Sovereign Gold  | <b>122786</b> |              | 32          |
| S670A        | 372109 | 6630833 | Great Britain           | Sovereign Gold  | <b>50000</b>  | 3.54         | 6.56        |
| S629A        | 372103 | 6630878 | Great Britain           | Aurotech        | 3860          | <b>17.7</b>  | 1.38        |
| SP225        | 405685 | 6641912 | Camperdown              | NEAM            | 4950          | <b>7.1</b>   | 12.3        |
| SP202        | 391312 | 6624574 | Bayley Park*            | Anglo Range     | <b>113000</b> | 2.5          | 0.4         |
| SP216        | 404108 | 6637809 | 500m East of Rockvale   | NEAM            |               | 1.1          | <b>176</b>  |
| SP233        | 403622 | 6636371 | 1.2km south of Rockvale | NEAM            | 1400          | 0.5          | <b>372</b>  |
| SO892        | 400020 | 6633333 | 1.1km SW of Silver Spur | Silver Mines    | 331           | 0.24         | <b>169</b>  |
| RV05         | 400818 | 6634243 |                         | Kinex           | 2000          | 1            | <b>1600</b> |



### Kookabookra (EL9147)

The rock chip or grab sample results reported below are in addition to results reported in the company's ASX announcement dated 13 November 2024 titled "Acquisition of Highly Prospective Antimony and Gold Projects"

Surface samples reported below are based on the following criteria: all grab samples >1 g/t Au.

(Co-ordinates based on GDA94/MGA Zone 56).

| Sample ID | Easting | Northing | Prospect              | Company | Au_ppm | Sb_ppm | Ag_ppm |
|-----------|---------|----------|-----------------------|---------|--------|--------|--------|
| 161937    | 412250  | 6676317  | Ditton's Mine         | Auzex   | 17.95  | 7.31   | 2.14   |
| 161944    | 412249  | 6676317  | Ditton's Mine         | Auzex   | 7.63   | 19.85  | 0.4    |
| 161939    | 412250  | 6676317  | Ditton's Mine         | Auzex   | 3.71   | 8.11   | 0.21   |
| 161938    | 412250  | 6676317  | Ditton's Mine         | Auzex   | 3.25   | 9.36   | 0.21   |
| 171944    | 407624  | 6682500  | Mt Secret             | Auzex   | 2.32   | 2.68   | 2.03   |
| 161980    | 411344  | 6678485  | Welcome Stranger Reef | Auzex   | 1.86   | 17.7   | 0.23   |
| 161951    | 410039  | 6674902  | Nuggety Gully Reefs   | Auzex   | 1.47   | 6.35   | 0.8    |
| 161936    | 412250  | 6676317  | Ditton's Mine         | Auzex   | 1.45   | 3.45   | 0.34   |

The soil sampling results reported below are in addition to results reported in the company's ASX announcement dated 13 November 2024 titled "Acquisition of Highly Prospective Antimony and Gold Projects"

All relevant soil samples compiled from historical reports are included in this appendix.

(Co-ordinates based on GDA94/MGA Zone 56).

| SampleID | Nat1_East | Nat1_North | Company | Au_ppm | Ag_ppm | Bi_ppm | Cu_ppm | Mo_ppm | Pb_ppm | Sn_ppm | W_ppm | Zn_ppm |
|----------|-----------|------------|---------|--------|--------|--------|--------|--------|--------|--------|-------|--------|
| 161601   | 408200    | 6682000    | Auzex   | -0.001 | 0.14   | 0.19   | 4.4    | 0.44   | 16.2   | -5     | 1.2   | 20     |
| 161602   | 408200    | 6682100    | Auzex   | -0.001 | 0.16   | 0.16   | 11.2   | 1.55   | 20     | -5     | 1     | 37     |
| 161603   | 408200    | 6682200    | Auzex   | -0.001 | 0.13   | 0.14   | 8.4    | 0.58   | 19.8   | -5     | 0.8   | 42     |
| 161604   | 408201    | 6682300    | Auzex   | -0.001 | 0.16   | 0.18   | 14     | 2.12   | 20.4   | -5     | 1.3   | 39     |
| 161605   | 408200    | 6682400    | Auzex   | -0.001 | 0.17   | 0.18   | 15.7   | 1.22   | 26     | -5     | 0.9   | 45     |
| 161606   | 408200    | 6682500    | Auzex   | -0.001 | 0.13   | 0.14   | 11.6   | 1.92   | 20.6   | -5     | 0.9   | 34     |
| 161607   | 408200    | 6682600    | Auzex   | -0.001 | 0.11   | 0.15   | 6.5    | 0.72   | 20.8   | -5     | 0.7   | 26     |



|        |        |         |       |        |      |      |      |      |      |    |      |    |
|--------|--------|---------|-------|--------|------|------|------|------|------|----|------|----|
| 161613 | 408001 | 6682599 | Auzex | -0.001 | 0.15 | 0.13 | 7.8  | 0.66 | 16.6 | -5 | 0.5  | 37 |
| 161614 | 408001 | 6682500 | Auzex | -0.001 | 0.14 | 0.11 | 9    | 1.3  | 18.5 | -5 | 0.6  | 28 |
| 161615 | 408001 | 6682400 | Auzex | 0.009  | 0.12 | 0.17 | 5.6  | 0.67 | 19.8 | -5 | 1.1  | 31 |
| 161616 | 408000 | 6682300 | Auzex | 0.005  | 0.15 | 0.17 | 12.1 | 2.03 | 20.6 | -5 | 0.7  | 38 |
| 161617 | 408000 | 6682200 | Auzex | -0.001 | 0.14 | 0.1  | 7.4  | 0.68 | 19.7 | -5 | 0.7  | 25 |
| 161618 | 408000 | 6682100 | Auzex | -0.001 | 0.13 | 0.15 | 10.3 | 2.03 | 17.1 | -5 | 0.8  | 18 |
| 161619 | 408000 | 6682000 | Auzex | -0.001 | 0.15 | 0.15 | 8.9  | 0.66 | 16   | -5 | 1    | 38 |
| 161620 | 407600 | 6682600 | Auzex | 0.01   | 0.17 | 0.6  | 9.8  | 1.86 | 23.1 | -5 | 1.3  | 29 |
| 161627 | 407801 | 6682600 | Auzex | -0.001 | 0.14 | 0.9  | 3.9  | 0.97 | 24.5 | -5 | 2    | 33 |
| 161628 | 407800 | 6682499 | Auzex | -0.001 | 0.16 | 0.2  | 9.5  | 2.31 | 25.1 | -5 | 1.6  | 32 |
| 161630 | 406400 | 6682600 | Auzex | -0.001 | 0.07 | 0.05 | 9    | 2.14 | 25.9 | -5 | 0.7  | 8  |
| 161631 | 406400 | 6682500 | Auzex | -0.001 | 0.12 | 0.06 | 4.1  | 0.8  | 22.9 | -5 | 0.8  | 13 |
| 161632 | 406400 | 6682300 | Auzex | -0.001 | 0.12 | 0.44 | 11.6 | 2.03 | 24.6 | -5 | 2.3  | 21 |
| 161633 | 406601 | 6682300 | Auzex | -0.001 | 0.07 | 0.11 | 5.1  | 0.54 | 21.9 | -5 | 0.7  | 24 |
| 161634 | 406600 | 6682500 | Auzex | 0.005  | 0.14 | 1.63 | 23.4 | 2.17 | 40.6 | -5 | 1.6  | 27 |
| 161635 | 406600 | 6682600 | Auzex | -0.001 | 0.16 | 0.16 | 13.2 | 1.17 | 25.4 | -5 | 1.1  | 22 |
| 161638 | 406600 | 6682100 | Auzex | -0.001 | 0.09 | 0.13 | 16.7 | 2.52 | 25.4 | -5 | 0.8  | 22 |
| 161639 | 406600 | 6681900 | Auzex | -0.001 | 0.16 | 0.2  | 5.6  | 0.88 | 19.7 | -5 | 0.8  | 22 |
| 161640 | 406401 | 6682100 | Auzex | -0.001 | 0.09 | 0.12 | 10.9 | 2.42 | 20.1 | -5 | 1.5  | 16 |
| 161641 | 406400 | 6681900 | Auzex | -0.001 | 0.12 | 0.15 | 8.5  | 0.7  | 18.9 | -5 | 0.9  | 52 |
| 161642 | 406400 | 6681701 | Auzex | 0.005  | 0.11 | 0.23 | 9    | 2.03 | 21.7 | -5 | 1.1  | 20 |
| 161643 | 406400 | 6681500 | Auzex | -0.001 | 0.12 | 0.18 | 3.9  | 0.52 | 22.3 | -5 | 0.7  | 27 |
| 161644 | 406400 | 6681400 | Auzex | -0.001 | 0.09 | 0.12 | 9    | 1.7  | 19.3 | -5 | 1.3  | 31 |
| 161645 | 406400 | 6681300 | Auzex | -0.001 | 0.09 | 0.42 | 4.7  | 0.95 | 18.6 | -5 | 1.5  | 27 |
| 161646 | 406401 | 6681200 | Auzex | 0.003  | 0.15 | 0.21 | 13.2 | 2.54 | 19.6 | -5 | 2.5  | 40 |
| 161647 | 406400 | 6681100 | Auzex | 0.003  | 0.07 | 0.13 | 2.5  | 0.9  | 17.5 | -5 | 2.6  | 23 |
| 161648 | 406399 | 6681000 | Auzex | 0.006  | 0.15 | 0.2  | 9.1  | 2.56 | 21.6 | -5 | 2.2  | 14 |
| 161649 | 406400 | 6680900 | Auzex | 0.014  | 0.13 | 0.47 | 3.8  | 2.66 | 18.9 | -5 | 22.9 | 19 |
| 161650 | 406600 | 6680900 | Auzex | -0.001 | 0.11 | 0.09 | 15.7 | 2.16 | 16.7 | -5 | 1    | 44 |
| 161651 | 406600 | 6681000 | Auzex | 0.003  | 0.12 | 0.15 | 8    | 0.9  | 16.5 | -5 | 1.2  | 59 |



|        |        |         |       |        |      |      |      |      |      |    |     |    |
|--------|--------|---------|-------|--------|------|------|------|------|------|----|-----|----|
| 161652 | 406600 | 6681100 | Auzex | 0.088  | 0.12 | 0.36 | 8.1  | 2.1  | 19.3 | -5 | 2.1 | 44 |
| 161653 | 406600 | 6681200 | Auzex | 0.043  | 0.1  | 0.23 | 3.9  | 0.8  | 20.9 | -5 | 1.1 | 36 |
| 161654 | 406600 | 6681300 | Auzex | 0.01   | 0.16 | 0.42 | 10.8 | 2.29 | 20.9 | -5 | 2.2 | 20 |
| 161655 | 406600 | 6681399 | Auzex | -0.001 | 0.1  | 0.18 | 5.4  | 0.76 | 21.9 | -5 | 0.7 | 22 |
| 161656 | 406600 | 6681500 | Auzex | -0.001 | 0.12 | 0.19 | 12.5 | 1.41 | 25   | -5 | 0.8 | 46 |
| 161657 | 406600 | 6681700 | Auzex | -0.001 | 0.08 | 0.16 | 8.4  | 0.79 | 19.7 | -5 | 1.2 | 35 |
| 161658 | 406200 | 6682300 | Auzex | -0.001 | 0.09 | 0.1  | 16.2 | 3.52 | 20.3 | -5 | 1.5 | 12 |
| 161659 | 406200 | 6682500 | Auzex | -0.001 | 0.1  | 0.31 | 5.1  | 0.85 | 29.3 | -5 | 1.5 | 6  |
| 161660 | 406000 | 6682300 | Auzex | 0.003  | 0.17 | 0.24 | 12.2 | 2.4  | 32.9 | -5 | 6.2 | 57 |
| 161661 | 405401 | 6681800 | Auzex | -0.001 | 0.05 | 0.08 | 2.2  | 0.66 | 25.8 | -5 | 2.1 | 5  |
| 161662 | 405401 | 6681700 | Auzex | -0.001 | 0.09 | 0.11 | 8.4  | 2.05 | 21.3 | -5 | 2.1 | 7  |
| 161663 | 405400 | 6681600 | Auzex | -0.001 | 0.09 | 0.14 | 2.4  | 0.88 | 19.3 | -5 | 1.2 | 13 |
| 161664 | 406200 | 6682100 | Auzex | -0.001 | 0.09 | 0.18 | 10   | 2.59 | 18.7 | -5 | 1.2 | 17 |
| 161665 | 406200 | 6681900 | Auzex | -0.001 | 0.1  | 0.09 | 7.1  | 0.87 | 17.1 | -5 | 1.2 | 27 |
| 161666 | 406200 | 6681700 | Auzex | -0.001 | 0.11 | 0.15 | 9.7  | 1.96 | 21.8 | -5 | 1   | 37 |
| 161667 | 406200 | 6681500 | Auzex | -0.001 | 0.12 | 0.11 | 6.9  | 0.98 | 23.3 | -5 | 0.9 | 52 |
| 161668 | 406200 | 6681400 | Auzex | -0.001 | 0.09 | 0.1  | 10.2 | 2.81 | 26.7 | -5 | 1.1 | 35 |
| 161669 | 406201 | 6681300 | Auzex | -0.001 | 0.45 | 0.09 | 6.1  | 1.49 | 22.9 | -5 | 1.5 | 37 |
| 161670 | 406200 | 6681200 | Auzex | -0.001 | 0.17 | 0.14 | 13.3 | 2.72 | 17.6 | -5 | 1   | 27 |
| 161671 | 406200 | 6681099 | Auzex | 0.02   | 0.17 | 0.28 | 4.2  | 1.56 | 18.7 | -5 | 1.6 | 34 |
| 161672 | 406201 | 6681000 | Auzex | 0.087  | 0.1  | 0.13 | 9.4  | 2.11 | 17   | -5 | 1.3 | 15 |
| 161673 | 406200 | 6680900 | Auzex | -0.001 | 0.1  | 0.11 | 6.1  | 0.97 | 17.3 | -5 | 1.1 | 43 |
| 161674 | 406000 | 6680900 | Auzex | -0.001 | 0.11 | 0.09 | 4.5  | 0.65 | 17.7 | -5 | 1.2 | 13 |
| 161675 | 406000 | 6681100 | Auzex | 0.001  | 0.13 | 0.09 | 10.1 | 2.42 | 19.7 | -5 | 1.1 | 33 |
| 161676 | 406000 | 6681300 | Auzex | -0.001 | 0.09 | 0.11 | 5.7  | 0.6  | 17.3 | -5 | 0.5 | 24 |
| 161677 | 406000 | 6681400 | Auzex | -0.001 | 0.12 | 0.14 | 12.6 | 2.28 | 18.7 | -5 | 0.8 | 24 |
| 161678 | 406000 | 6681500 | Auzex | -0.001 | 0.07 | 0.38 | 5.3  | 0.65 | 19.5 | -5 | 0.8 | 22 |
| 161679 | 406000 | 6681600 | Auzex | -0.001 | 0.11 | 0.35 | 14.6 | 2.95 | 18   | -5 | 1.7 | 26 |
| 161680 | 405999 | 6681700 | Auzex | -0.001 | 0.07 | 0.25 | 6.8  | 0.82 | 20.7 | -5 | 0.7 | 32 |
| 161681 | 406000 | 6681800 | Auzex | -0.001 | 0.1  | 0.14 | 10.8 | 2.38 | 22   | -5 | 1   | 32 |



|        |        |         |       |        |      |      |      |      |      |    |     |    |
|--------|--------|---------|-------|--------|------|------|------|------|------|----|-----|----|
| 161682 | 406000 | 6681900 | Auzex | -0.001 | 0.06 | 0.25 | 9.9  | 1    | 22.5 | -5 | 1   | 39 |
| 161683 | 406000 | 6682100 | Auzex | -0.001 | 0.11 | 0.11 | 11.8 | 2.62 | 22.3 | -5 | 1.3 | 15 |
| 161684 | 405401 | 6681200 | Auzex | -0.001 | 0.12 | 0.18 | 2.8  | 0.51 | 19.5 | -5 | 2.1 | 6  |
| 161685 | 405400 | 6681400 | Auzex | -0.001 | 0.13 | 0.11 | 11   | 2.52 | 24   | -5 | 1.7 | 12 |
| 161686 | 405200 | 6681400 | Auzex | -0.001 | 0.12 | 0.45 | 5.2  | 1.04 | 17.4 | -5 | 1.4 | 14 |
| 161687 | 405201 | 6681300 | Auzex | -0.001 | 0.12 | 0.16 | 15.9 | 3.18 | 17.2 | -5 | 5.7 | 22 |
| 161688 | 405400 | 6681300 | Auzex | -0.001 | 0.11 | 0.09 | 5.2  | 0.91 | 24   | -5 | 1.3 | 10 |
| 161689 | 405400 | 6681101 | Auzex | -0.001 | 0.1  | 0.17 | 9.9  | 2.04 | 17.4 | -5 | 1.4 | 55 |
| 161690 | 405199 | 6681101 | Auzex | -0.001 | 0.23 | 0.86 | 10.4 | 1.57 | 30.6 | -5 | 1.9 | 42 |
| 161691 | 405200 | 6680900 | Auzex | -0.001 | 0.1  | 0.11 | 10.9 | 2.13 | 18.7 | 8  | 1.1 | 27 |
| 161692 | 405401 | 6680900 | Auzex | -0.001 | 0.08 | 0.06 | 4.2  | 0.76 | 19.5 | -5 | 0.8 | 41 |
| 161693 | 405200 | 6681700 | Auzex | -0.001 | 0.1  | 0.14 | 7.6  | 1.79 | 22.4 | -5 | 1.9 | 12 |
| 161694 | 405200 | 6681600 | Auzex | -0.001 | 0.07 | 0.06 | 3.5  | 0.76 | 24.1 | -5 | 2.1 | 9  |
| 161695 | 405200 | 6681501 | Auzex | -0.001 | 0.08 | 0.08 | 5.6  | 1.16 | 19.3 | -5 | 1.4 | 18 |
| 161696 | 405400 | 6681500 | Auzex | -0.001 | 0.16 | 0.11 | 1.8  | 0.87 | 15.4 | -5 | 1.4 | 31 |
| 161697 | 405800 | 6680901 | Auzex | 0.002  | 0.27 | 0.47 | 5    | 1.31 | 17.2 | -5 | 1.9 | 29 |
| 161698 | 405801 | 6681100 | Auzex | 0.001  | 0.12 | 0.24 | 1.9  | 0.62 | 16.8 | -5 | 1.1 | 20 |
| 161699 | 405600 | 6681100 | Auzex | -0.001 | 0.14 | 0.26 | 6.5  | 0.9  | 13.6 | -5 | 0.8 | 41 |
| 161700 | 405600 | 6680900 | Auzex | 0.002  | 0.14 | 0.17 | 5.8  | 0.88 | 18.2 | -5 | 1.1 | 73 |
| 161701 | 405800 | 6681600 | Auzex | 0.001  | 0.11 | 0.18 | 4.2  | 1.27 | 16.8 | -5 | 2.2 | 24 |
| 161702 | 405800 | 6681500 | Auzex | -0.001 | 0.09 | 0.14 | 4.2  | 0.72 | 19.2 | -5 | 0.8 | 32 |
| 161703 | 405801 | 6681400 | Auzex | 0.001  | 0.13 | 0.28 | 3.6  | 0.96 | 17.3 | -5 | 1.5 | 40 |
| 161704 | 405800 | 6681300 | Auzex | -0.001 | 0.14 | 0.43 | 8.7  | 0.93 | 15.5 | -5 | 1   | 43 |
| 161705 | 405600 | 6681300 | Auzex | 0.001  | 0.18 | 0.17 | 3.2  | 1.45 | 20.9 | -5 | 2.1 | 11 |
| 161706 | 405600 | 6681400 | Auzex | -0.001 | 0.15 | 0.22 | 4.1  | 1.11 | 17.6 | -5 | 1.6 | 22 |
| 161707 | 405601 | 6681500 | Auzex | -0.001 | 0.16 | 0.13 | 2.7  | 1.9  | 16.6 | -5 | 4.4 | 16 |
| 161708 | 405600 | 6681600 | Auzex | -0.001 | 0.06 | 0.22 | 0.5  | 2.09 | 22.6 | -5 | 1.7 | 5  |
| 161709 | 405600 | 6681700 | Auzex | -0.001 | 0.08 | 0.19 | 2.6  | 1.05 | 19.1 | -5 | 1.6 | 20 |
| 161710 | 405601 | 6681800 | Auzex | -0.001 | 0.09 | 0.2  | 3.2  | 0.68 | 18.7 | -5 | 1   | 25 |
| 161711 | 405601 | 6681900 | Auzex | -0.001 | 0.06 | 0.14 | 2.6  | 0.9  | 19.6 | -5 | 0.9 | 18 |



|                   |        |         |       |        |       |      |      |      |      |    |     |    |
|-------------------|--------|---------|-------|--------|-------|------|------|------|------|----|-----|----|
| <b>161712</b>     | 405800 | 6682100 | Auzex | -0.001 | -0.02 | 0.09 | 2.8  | 0.5  | 27   | -5 | 2   | 11 |
| <b>161713</b>     | 405800 | 6681901 | Auzex | -0.001 | 0.1   | 0.09 | 3.1  | 0.94 | 18.2 | -5 | 1.5 | 22 |
| <b>161714</b>     | 405800 | 6681700 | Auzex | -0.001 | 0.09  | 0.69 | 5.1  | 0.94 | 17.2 | -5 | 1.3 | 35 |
| <b>161715</b>     | 405800 | 6681800 | Auzex | -0.001 | 0.08  | 0.14 | 4.4  | 1.04 | 19.3 | -5 | 1.1 | 34 |
| <b>GI-S189734</b> | 407000 | 6681500 | Auzex | -0.001 | 0.11  | 0.1  | 5    | 0.59 | 19.8 | -5 | 0.6 | 39 |
| <b>GI-S189735</b> | 407000 | 6681400 | Auzex | -0.001 | 0.11  | 0.18 | 3.2  | 0.69 | 25.6 | -5 | 0.9 | 36 |
| <b>GI-S189736</b> | 407000 | 6681300 | Auzex | -0.001 | 0.1   | 0.06 | 2.8  | 0.74 | 22   | -5 | 1   | 43 |
| <b>GI-S189737</b> | 407000 | 6681200 | Auzex | -0.001 | 0.14  | 0.23 | 3    | 0.53 | 17.5 | -5 | 0.9 | 46 |
| <b>GI-S189738</b> | 406999 | 6681100 | Auzex | -0.001 | 0.12  | 0.17 | 2.5  | 0.95 | 17.9 | -5 | 1.2 | 42 |
| <b>GI-S189739</b> | 407000 | 6681001 | Auzex | 0.011  | 0.14  | 0.3  | 5.4  | 0.8  | 21.2 | -5 | 1.2 | 50 |
| <b>GI-S189740</b> | 407000 | 6680900 | Auzex | 0.001  | 0.09  | 0.12 | 2.2  | 0.63 | 18.2 | -5 | 0.6 | 38 |
| <b>GI-S189741</b> | 406800 | 6680901 | Auzex | 0.006  | 0.14  | 0.09 | 1.9  | 1.29 | 20.9 | -5 | 1.8 | 37 |
| <b>GI-S189742</b> | 406801 | 6681001 | Auzex | 0.008  | 0.13  | 0.31 | 9.9  | 0.85 | 22.5 | -5 | 1.5 | 66 |
| <b>GI-S189743</b> | 406801 | 6681100 | Auzex | 0.034  | 0.14  | 0.4  | 11.8 | 2.08 | 22.5 | -5 | 5.9 | 71 |
| <b>GI-S189744</b> | 406800 | 6681200 | Auzex | 0.012  | 0.15  | 1.02 | 1    | 0.64 | 26.6 | -5 | 2.1 | 32 |
| <b>GI-S189745</b> | 406800 | 6681300 | Auzex | 0.017  | 0.09  | 0.21 | 3.3  | 0.63 | 21.6 | -5 | 0.9 | 30 |
| <b>GI-S189746</b> | 406801 | 6681400 | Auzex | 0.001  | 0.1   | 0.17 | 4    | 0.6  | 19.9 | -5 | 0.7 | 33 |
| <b>GI-S189747</b> | 406800 | 6681499 | Auzex | 0.002  | 0.08  | 0.31 | 3.3  | 0.67 | 21.5 | -5 | 0.8 | 26 |
| <b>GI-</b>        | 406799 | 6681700 | Auzex | 0.001  | 0.09  | 0.12 | 4    | 0.52 | 19.9 | -5 | 0.4 | 28 |



|                   |          |         |       |        |      |      |     |      |      |    |     |    |
|-------------------|----------|---------|-------|--------|------|------|-----|------|------|----|-----|----|
| <b>S189748</b>    |          |         |       |        |      |      |     |      |      |    |     |    |
| <b>GI-S189749</b> | 406800   | 6681901 | Auzex | 0.003  | 0.15 | 0.12 | 3.9 | 0.77 | 17.2 | -5 | 0.5 | 45 |
| <b>GI-S189750</b> | 407001   | 6681900 | Auzex | 0.001  | 0.07 | 0.11 | 1.9 | 0.44 | 20.4 | -5 | 0.3 | 17 |
| <b>GI-S189751</b> | 407000   | 6682100 | Auzex | 0.001  | 0.11 | 0.13 | 2.5 | 0.5  | 24.3 | -5 | 1.2 | 23 |
| <b>GI-S189752</b> | 407000   | 6682300 | Auzex | 0.001  | 0.09 | 0.09 | 3.6 | 1.1  | 25.9 | -5 | 0.9 | 29 |
| <b>GI-S189753</b> | 407000   | 6682500 | Auzex | -0.001 | 0.11 | 0.18 | 3.6 | 0.88 | 18.4 | -5 | 0.7 | 39 |
| <b>GI-S189754</b> | 407199   | 6682500 | Auzex | -0.001 | 0.08 | 0.19 | 3.3 | 0.43 | 21   | -5 | 0.7 | 36 |
| <b>GI-S189755</b> | 407200   | 6682400 | Auzex | 0.001  | 0.09 | 0.24 | 6.9 | 0.66 | 19.1 | -5 | 0.8 | 36 |
| <b>GI-S189756</b> | 407199.9 | 6682300 | Auzex | 0.001  | 0.08 | 0.16 | 3.7 | 0.5  | 20.6 | -5 | 0.6 | 26 |
| <b>GI-S189757</b> | 407200   | 6682200 | Auzex | 0.001  | 0.09 | 0.13 | 4.8 | 0.61 | 21   | -5 | 0.6 | 19 |
| <b>GI-S189758</b> | 407200   | 6682100 | Auzex | -0.001 | 0.09 | 0.12 | 3.9 | 0.49 | 21.7 | -5 | 0.6 | 55 |
| <b>GI-S189759</b> | 407200   | 6682000 | Auzex | 0.001  | 0.08 | 0.15 | 3.5 | 0.61 | 21   | -5 | 0.6 | 18 |
| <b>GI-S189760</b> | 407200   | 6682600 | Auzex | 0.001  | 0.12 | 0.25 | 3.9 | 0.78 | 18.2 | -5 | 0.6 | 34 |
| <b>GI-S189768</b> | 407400   | 6682600 | Auzex | 0.001  | 0.08 | 0.19 | 3.9 | 0.7  | 24.8 | -5 | 0.6 | 33 |
| <b>GI-S189769</b> | 407401   | 6682500 | Auzex | -0.001 | 0.08 | 0.17 | 3.6 | 0.68 | 20.7 | -5 | 0.7 | 21 |
| <b>GI-S189770</b> | 407401   | 6682400 | Auzex | 0.003  | 0.15 | 0.54 | 4.5 | 0.87 | 26.1 | -5 | 1.1 | 34 |
| <b>GI-S189771</b> | 407400   | 6682300 | Auzex | 0.005  | 0.1  | 0.26 | 2.2 | 0.61 | 24.7 | -5 | 0.7 | 18 |



|                   |        |         |       |        |      |      |      |      |      |    |      |    |
|-------------------|--------|---------|-------|--------|------|------|------|------|------|----|------|----|
| <b>GI-S189772</b> | 407400 | 6682200 | Auzex | -0.001 | 0.07 | 0.3  | 2.9  | 0.4  | 23   | -5 | 0.6  | 11 |
| <b>GI-S189773</b> | 407400 | 6682100 | Auzex | 0.042  | 0.06 | 0.65 | 2.3  | 0.7  | 22.3 | -5 | 0.8  | 20 |
| <b>GI-S189774</b> | 407401 | 6682000 | Auzex | 0.002  | 0.05 | 0.18 | 1.8  | 0.45 | 19.8 | -5 | 0.5  | 16 |
| <b>GI-S189775</b> | 407600 | 6682000 | Auzex | 0.002  | 0.07 | 0.12 | 2.7  | 0.66 | 18.9 | -5 | 0.7  | 21 |
| <b>GI-S189776</b> | 407600 | 6682100 | Auzex | 0.002  | 0.18 | 0.51 | 15   | 0.95 | 24.5 | -5 | 1.3  | 83 |
| <b>GI-S189777</b> | 407600 | 6682200 | Auzex | 0.001  | 0.1  | 0.29 | 6.2  | 0.73 | 22.4 | -5 | 0.8  | 38 |
| <b>GI-S189778</b> | 407600 | 6682300 | Auzex | 0.001  | 0.07 | 0.29 | 3    | 0.83 | 22.7 | -5 | 0.8  | 26 |
| <b>GI-S189779</b> | 407600 | 6682401 | Auzex | 0.652  | 0.23 | 60.2 | 34   | 6.46 | 24.2 | 6  | 10.8 | 71 |
| <b>GI-S189780</b> | 407599 | 6682500 | Auzex | 1.55   | 1.07 | 99.6 | 36.3 | 16.7 | 38.5 | -5 | 23.3 | 52 |
| <b>GI-S189781</b> | 407784 | 6682400 | Auzex | 0.009  | 0.11 | 0.98 | 4.3  | 1.58 | 23.7 | -5 | 1.4  | 53 |
| <b>GI-S189782</b> | 407801 | 6682300 | Auzex | 0.002  | 0.1  | 0.99 | 4.7  | 0.86 | 18.8 | -5 | 0.6  | 37 |
| <b>GI-S189783</b> | 407800 | 6682200 | Auzex | -0.001 | 0.07 | 0.15 | 4.3  | 0.8  | 19.4 | -5 | 0.7  | 33 |
| <b>GI-S189784</b> | 407801 | 6682100 | Auzex | -0.001 | 0.07 | 0.18 | 3.5  | 0.82 | 20   | -5 | 0.4  | 32 |
| <b>GI-S189785</b> | 407800 | 6682000 | Auzex | 0.001  | 0.07 | 0.11 | 3.8  | 0.5  | 17.4 | -5 | 0.2  | 24 |
| <b>GI-S189786</b> | 407000 | 6682600 | Auzex | -0.001 | 0.09 | 0.24 | 5.8  | 0.68 | 21.2 | -5 | 1    | 43 |
| <b>GI-S189795</b> | 406800 | 6682600 | Auzex | 0.001  | 0.07 | 0.16 | 2.6  | 0.49 | 23.3 | -5 | 1.5  | 27 |
| <b>GI-</b>        | 406800 | 6682500 | Auzex | 0.001  | 0.07 | 0.14 | 9.2  | 1.94 | 18.7 | -5 | 1.9  | 29 |



|                   |        |         |       |        |      |      |     |      |      |    |     |    |
|-------------------|--------|---------|-------|--------|------|------|-----|------|------|----|-----|----|
| <b>S189796</b>    |        |         |       |        |      |      |     |      |      |    |     |    |
| <b>GI-S189797</b> | 406800 | 6682300 | Auzex | 0.001  | 0.06 | 0.12 | 2.7 | 1.04 | 20.8 | -5 | 1.6 | 21 |
| <b>GI-S189798</b> | 406800 | 6682100 | Auzex | -0.001 | 0.07 | 0.14 | 9.2 | 1.7  | 22.4 | 5  | 0.5 | 33 |
| <b>GI-S816463</b> | 408200 | 6680901 | Auzex | -0.001 | 0.1  | 0.21 | 8   | 0.74 | 17.6 | -5 | 0.9 | 48 |
| <b>GI-S816464</b> | 408200 | 6681100 | Auzex | -0.001 | 0.09 | 0.19 | 6.1 | 0.65 | 16.5 | -5 | 0.7 | 31 |
| <b>GI-S816465</b> | 408200 | 6681300 | Auzex | -0.001 | 0.06 | 0.2  | 5.3 | 0.63 | 16.9 | -5 | 0.7 | 34 |
| <b>GI-S816466</b> | 408200 | 6681500 | Auzex | -0.001 | 0.07 | 0.17 | 3.3 | 0.48 | 14.2 | -5 | 0.7 | 21 |
| <b>GI-S816467</b> | 408201 | 6681700 | Auzex | -0.001 | 0.12 | 0.24 | 5.2 | 0.53 | 15.3 | -5 | 1.3 | 31 |
| <b>GI-S816468</b> | 408200 | 6681900 | Auzex | -0.001 | 0.08 | 0.18 | 5.2 | 0.57 | 16.7 | -5 | 1   | 29 |
| <b>GI-S816469</b> | 408000 | 6681900 | Auzex | -0.001 | 0.07 | 0.14 | 4.2 | 0.58 | 15.5 | -5 | 0.7 | 24 |
| <b>GI-S816470</b> | 408000 | 6681700 | Auzex | -0.001 | 0.08 | 0.26 | 6.3 | 0.6  | 15.7 | -5 | 1   | 36 |
| <b>GI-S816471</b> | 408000 | 6681500 | Auzex | -0.001 | 0.08 | 0.13 | 4.6 | 0.57 | 17.3 | -5 | 0.7 | 26 |
| <b>GI-S816472</b> | 408001 | 6681300 | Auzex | -0.001 | 0.07 | 0.18 | 4   | 0.51 | 16.2 | -5 | 0.7 | 22 |
| <b>GI-S816473</b> | 408000 | 6681100 | Auzex | -0.001 | 0.06 | 0.21 | 5.2 | 0.79 | 19   | -5 | 1.1 | 30 |
| <b>GI-S816474</b> | 408000 | 6680900 | Auzex | 0.003  | 0.12 | 0.37 | 5.6 | 0.55 | 22.6 | -5 | 1   | 93 |
| <b>GI-S816475</b> | 407600 | 6680900 | Auzex | -0.001 | 0.06 | 0.13 | 4.2 | 0.6  | 18.6 | -5 | 0.9 | 30 |
| <b>GI-S816476</b> | 407600 | 6681100 | Auzex | -0.001 | 0.07 | 0.14 | 4.7 | 0.64 | 19.2 | -5 | 1   | 28 |



|            |        |         |       |        |      |      |     |      |      |    |     |    |
|------------|--------|---------|-------|--------|------|------|-----|------|------|----|-----|----|
| GI-S816477 | 407600 | 6681300 | Auzex | -0.001 | 0.07 | 0.13 | 3.4 | 0.55 | 18.1 | -5 | 0.8 | 23 |
| GI-S816478 | 407600 | 6681500 | Auzex | -0.001 | 0.06 | 0.1  | 4.4 | 0.54 | 17.5 | -5 | 0.7 | 24 |
| GI-S816479 | 407600 | 6681700 | Auzex | -0.001 | 0.07 | 0.46 | 4   | 1.62 | 23.3 | -5 | 1.6 | 44 |
| GI-S816480 | 407601 | 6681900 | Auzex | -0.001 | 0.07 | 0.19 | 2.5 | 0.92 | 20.8 | -5 | 1.3 | 33 |
| GI-S816481 | 407800 | 6681900 | Auzex | 0.002  | 0.1  | 0.25 | 6.5 | 0.68 | 18.3 | -5 | 1   | 35 |
| GI-S816482 | 407800 | 6681700 | Auzex | 0.001  | 0.06 | 0.15 | 2.5 | 0.51 | 18.6 | -5 | 0.8 | 15 |
| GI-S816483 | 407800 | 6681500 | Auzex | -0.001 | 0.06 | 0.25 | 5   | 0.68 | 17.3 | -5 | 1   | 25 |
| GI-S816484 | 407801 | 6681300 | Auzex | -0.001 | 0.08 | 0.18 | 3.3 | 0.68 | 16.2 | -5 | 1.2 | 18 |
| GI-S816485 | 407801 | 6681100 | Auzex | -0.001 | 0.06 | 0.14 | 4.3 | 0.68 | 18.4 | -5 | 0.8 | 24 |
| GI-S816486 | 407800 | 6680900 | Auzex | -0.001 | 0.07 | 0.18 | 5.9 | 0.74 | 19.9 | -5 | 0.9 | 34 |
| GI-S816487 | 407400 | 6680900 | Auzex | -0.001 | 0.07 | 0.14 | 3   | 0.48 | 17.1 | -5 | 1   | 15 |
| GI-S816488 | 407400 | 6681100 | Auzex | -0.001 | 0.09 | 0.11 | 7.6 | 0.56 | 18.8 | -5 | 0.8 | 39 |
| GI-S816489 | 407201 | 6681500 | Auzex | -0.001 | 0.12 | 0.07 | 4.4 | 1.2  | 31.6 | -5 | 1.3 | 72 |
| GI-S816490 | 407200 | 6681400 | Auzex | -0.001 | 0.09 | 0.08 | 3   | 0.98 | 25.2 | -5 | 1.9 | 52 |
| GI-S816491 | 407200 | 6681300 | Auzex | -0.001 | 0.08 | 0.07 | 2   | 0.61 | 19.2 | -5 | 1   | 41 |
| GI-S816492 | 407200 | 6681100 | Auzex | -0.001 | 0.11 | 0.11 | 5.8 | 0.75 | 15.5 | -5 | 1.3 | 40 |
| GI-        | 407200 | 6680900 | Auzex | 0.002  | 0.09 | 0.16 | 3.6 | 0.88 | 17.1 | -5 | 1.1 | 35 |



|                   |          |         |              |        |      |      |     |      |      |    |     |    |  |
|-------------------|----------|---------|--------------|--------|------|------|-----|------|------|----|-----|----|--|
| <b>S816493</b>    |          |         |              |        |      |      |     |      |      |    |     |    |  |
| <b>GI-S816494</b> | 407400   | 6681300 | Auzex        | -0.001 | 0.07 | 0.09 | 3.2 | 0.48 | 21.9 | -5 | 1.3 | 19 |  |
| <b>GI-S816495</b> | 407400   | 6681499 | Auzex        | -0.001 | 0.08 | 0.09 | 2.5 | 0.48 | 18.1 | -5 | 1.3 | 19 |  |
| <b>GI-S816496</b> | 407396   | 6681700 | Auzex        | 0.015  | 0.21 | 0.3  | 3.4 | 1.42 | 29.9 | -5 | 1.3 | 51 |  |
| <b>GI-S816497</b> | 407401   | 6681900 | Auzex        | -0.001 | 0.13 | 0.16 | 5.4 | 0.88 | 22.1 | -5 | 0.5 | 55 |  |
| <b>GI-S816498</b> | 407201   | 6681900 | Auzex        | -0.001 | 0.11 | 0.11 | 3.1 | 0.73 | 25.1 | -5 | 1.1 | 24 |  |
| <b>GI-S816499</b> | 407200   | 6681701 | Auzex        | -0.001 | 0.12 | 0.07 | 2.3 | 0.78 | 30.3 | -5 | 1.3 | 48 |  |
| <b>GI-S816500</b> | 407000   | 6681701 | Auzex        | -0.001 | 0.12 | 0.18 | 5.1 | 0.6  | 20.5 | -5 | 1   | 31 |  |
| <b>MSC11a</b>     | 408777.2 | 6682060 | AOG Minerals |        |      | 5    |     | 1    |      |    | -4  |    |  |
| <b>MSC11b</b>     | 408817.8 | 6682085 | AOG Minerals |        |      | 10   |     | 1    |      |    | -4  |    |  |
| <b>MSC11c</b>     | 408868.5 | 6682110 | AOG Minerals |        |      | 5    |     | 0.75 |      |    | -4  |    |  |
| <b>MSC11d</b>     | 408916.8 | 6682135 | AOG Minerals |        |      | 5    |     | 0.75 |      |    | -4  |    |  |
| <b>MSC11e</b>     | 408959.9 | 6682157 | AOG Minerals |        |      | 5    |     | 1    |      |    | -4  |    |  |
| <b>MSC11f</b>     | 409015.7 | 6682182 | AOG Minerals |        |      | 10   |     | 0.75 |      |    | -4  |    |  |
| <b>MSC11g</b>     | 409071.5 | 6682210 | AOG Minerals |        |      | 5    |     | 1    |      |    | -4  |    |  |
| <b>MSC11h</b>     | 409114   | 6682228 | AOG Minerals |        |      | 15   |     | 0.75 |      |    | -4  |    |  |
| <b>MSC11i</b>     | 409160.3 | 6682255 | AOG Minerals |        |      | 10   |     | 1.5  |      |    | -4  |    |  |



|        |          |         |              |  |  |    |  |      |  |  |    |  |
|--------|----------|---------|--------------|--|--|----|--|------|--|--|----|--|
| MSC11j | 409200.9 | 6682285 | AOG Minerals |  |  | 5  |  | 0.75 |  |  | -4 |  |
| MSC11k | 409246.5 | 6682302 | AOG Minerals |  |  | 10 |  | 0.5  |  |  | -4 |  |
| MSC11l | 409284.6 | 6682320 | AOG Minerals |  |  | 5  |  | 1    |  |  | -4 |  |
| MSC11m | 409325.2 | 6682345 | AOG Minerals |  |  | 5  |  | 0.75 |  |  | -4 |  |
| MSC11n | 409365.7 | 6682362 | AOG Minerals |  |  | 5  |  | 0.75 |  |  | -4 |  |
| MSC11o | 409406.3 | 6682377 | AOG Minerals |  |  | 5  |  | 1    |  |  | -4 |  |
| MSC11p | 409441.8 | 6682405 | AOG Minerals |  |  | 5  |  | 0.75 |  |  | -4 |  |
| MSC17a | 409027.9 | 6681019 | AOG Minerals |  |  | 15 |  | 1    |  |  |    |  |
| MSC17b | 409081.2 | 6681047 | AOG Minerals |  |  | 5  |  | 1    |  |  |    |  |
| MSC17c | 409145.6 | 6681082 | AOG Minerals |  |  | 5  |  | 1.25 |  |  |    |  |
| MSC17d | 409201.2 | 6681117 | AOG Minerals |  |  | 10 |  | 1    |  |  |    |  |
| MSC17e | 409256.8 | 6681144 | AOG Minerals |  |  | 10 |  | 1.5  |  |  |    |  |
| MSC17f | 409316.8 | 6681181 | AOG Minerals |  |  | 5  |  | 1.25 |  |  |    |  |
| MSC17g | 409363.5 | 6681214 | AOG Minerals |  |  | 5  |  | 1.25 |  |  |    |  |
| MSC18a | 409190.2 | 6680287 | AOG Minerals |  |  | 20 |  | 1.25 |  |  | -4 |  |
| MSC18b | 409249.2 | 6680322 | AOG Minerals |  |  | 5  |  | 1    |  |  | -4 |  |
| MSC18c | 409312.1 | 6680365 | AOG          |  |  | 10 |  | 1.25 |  |  | -4 |  |



|        |          |         |              |  |  |    |  |      |  |  |    |  |
|--------|----------|---------|--------------|--|--|----|--|------|--|--|----|--|
|        |          |         | Minerals     |  |  |    |  |      |  |  |    |  |
| MSC18d | 409359.4 | 6680403 | AOG Minerals |  |  | 5  |  | 1.25 |  |  | -4 |  |
| MSC18e | 409410.5 | 6680438 | AOG Minerals |  |  | -5 |  | 1    |  |  | -4 |  |
| MSC18f | 409476.9 | 6680472 | AOG Minerals |  |  | 5  |  | 1.5  |  |  | -4 |  |
| MSC18g | 409532.4 | 6680512 | AOG Minerals |  |  | 5  |  | 1.75 |  |  | -4 |  |
| MSC19a | 409781.9 | 6679416 | AOG Minerals |  |  | 10 |  | 1.75 |  |  | -4 |  |
| MSC19b | 409825.1 | 6679445 | AOG Minerals |  |  | 5  |  | 1.25 |  |  | -4 |  |
| MSC19c | 409883.4 | 6679478 | AOG Minerals |  |  | 5  |  | 1.25 |  |  | -4 |  |
| MSC19f | 410037.5 | 6679573 | AOG Minerals |  |  |    |  |      |  |  |    |  |
| MSC21a | 410295   | 6678305 | AOG Minerals |  |  | 10 |  | 0.75 |  |  |    |  |
| MSC21b | 410374.3 | 6678335 | AOG Minerals |  |  | 5  |  | 1.5  |  |  |    |  |
| MSC21c | 410441.6 | 6678390 | AOG Minerals |  |  | -5 |  | 1    |  |  |    |  |
| MSC21d | 410496.6 | 6678426 | AOG Minerals |  |  | 5  |  | 1.25 |  |  |    |  |
| MSC21e | 410570   | 6678474 | AOG Minerals |  |  | 5  |  | 0.5  |  |  |    |  |
| MSC21f | 410637.2 | 6678516 | AOG Minerals |  |  | 10 |  | 1    |  |  |    |  |
| MSC21g | 410710.5 | 6678558 | AOG Minerals |  |  | 10 |  | 1    |  |  |    |  |
| MSC21h | 410777.7 | 6678600 | AOG Minerals |  |  | 5  |  | 1    |  |  |    |  |



|        |          |         |              |  |  |    |  |      |  |  |    |  |
|--------|----------|---------|--------------|--|--|----|--|------|--|--|----|--|
| MSC21i | 410820.6 | 6678636 | AOG Minerals |  |  | 10 |  | 1.25 |  |  |    |  |
| MSC21j | 410887.8 | 6678678 | AOG Minerals |  |  | 5  |  | 1    |  |  |    |  |
| MSC22a | 409982.8 | 6678911 | AOG Minerals |  |  | -5 |  | 1.25 |  |  | -4 |  |
| MSC22b | 410055.6 | 6678954 | AOG Minerals |  |  | 5  |  | 1.5  |  |  | -4 |  |
| MSC22c | 410131.2 | 6679008 | AOG Minerals |  |  | 5  |  | 1.25 |  |  | -4 |  |
| MSC22e | 410212.2 | 6679060 | AOG Minerals |  |  | 10 |  | 1.5  |  |  | -4 |  |
| MSC22f | 410296   | 6679110 | AOG Minerals |  |  | 5  |  | 1.75 |  |  | -4 |  |
| MSC22g | 410361.9 | 6679162 | AOG Minerals |  |  | 5  |  | 1.25 |  |  | -4 |  |
| MSC23a | 409707.4 | 6678161 | AOG Minerals |  |  | 5  |  | 1.5  |  |  | -4 |  |
| MSC23b | 409738.3 | 6678184 | AOG Minerals |  |  | 5  |  | 1.25 |  |  | -4 |  |
| MSC23c | 409776   | 6678209 | AOG Minerals |  |  | 5  |  | 1.25 |  |  | -4 |  |
| MSC23d | 409818.2 | 6678232 | AOG Minerals |  |  | 5  |  | 1.5  |  |  | -4 |  |
| MSC23e | 409859.3 | 6678257 | AOG Minerals |  |  | 10 |  | 0.5  |  |  | -4 |  |
| MSC23f | 409893.6 | 6678279 | AOG Minerals |  |  | 15 |  | 1    |  |  | -4 |  |
| MSC23g | 409932.4 | 6678302 | AOG Minerals |  |  | 10 |  | 1.25 |  |  | -4 |  |
| MSC23h | 409967.8 | 6678324 | AOG Minerals |  |  | -5 |  | 1.25 |  |  | -4 |  |
| MSC23i | 410006.7 | 6678350 | AOG          |  |  | -5 |  | 1.25 |  |  | -4 |  |



|        |          |         |              |  |  |    |  |      |  |  |    |  |
|--------|----------|---------|--------------|--|--|----|--|------|--|--|----|--|
|        |          |         | Minerals     |  |  |    |  |      |  |  |    |  |
| MSC23j | 410053.5 | 6678374 | AOG Minerals |  |  | -5 |  | 1    |  |  | -4 |  |
| MSC23k | 410094.5 | 6678396 | AOG Minerals |  |  | 5  |  | 2.25 |  |  | -4 |  |
| MSC25a | 406922.5 | 6679556 | AOG Minerals |  |  | 5  |  | 0.75 |  |  | -4 |  |
| MSC25b | 406999   | 6679557 | AOG Minerals |  |  | 5  |  | 0.75 |  |  | -4 |  |
| MSC25c | 407084.6 | 6679566 | AOG Minerals |  |  | 10 |  | 0.75 |  |  | -4 |  |
| MSC25d | 407174.6 | 6679561 | AOG Minerals |  |  | 5  |  | 1.25 |  |  | -4 |  |
| MSC25e | 407260.1 | 6679553 | AOG Minerals |  |  | 5  |  | 1    |  |  | -4 |  |
| MSC25f | 407350.2 | 6679562 | AOG Minerals |  |  | 5  |  | 1    |  |  | -4 |  |
| MSC25g | 407444.8 | 6679571 | AOG Minerals |  |  | 5  |  | 1    |  |  | -4 |  |
| MSC25h | 407539.3 | 6679562 | AOG Minerals |  |  | 5  |  | 1.5  |  |  | -4 |  |
| MSC25i | 407624.8 | 6679571 | AOG Minerals |  |  | 5  |  | 1    |  |  | -4 |  |
| MSC25j | 407705.8 | 6679567 | AOG Minerals |  |  | 5  |  | 1.25 |  |  | -4 |  |
| MSC26g | 406828.5 | 6678851 | AOG Minerals |  |  | 5  |  | 0.75 |  |  | -4 |  |
| MSC26h | 406887   | 6678851 | AOG Minerals |  |  | 10 |  | 1    |  |  | -4 |  |
| MSC26i | 406959   | 6678842 | AOG Minerals |  |  | 10 |  | 1.25 |  |  | -4 |  |
| MSC26j | 407017.5 | 6678842 | AOG Minerals |  |  | 5  |  | 1    |  |  | -4 |  |



|        |          |         |              |      |  |   |  |   |  |  |    |  |
|--------|----------|---------|--------------|------|--|---|--|---|--|--|----|--|
| MSC26k | 407112.1 | 6678843 | AOG Minerals |      |  | 5 |  | 1 |  |  | -4 |  |
| MSC27g | 406829.6 | 6678234 | AOG Minerals |      |  |   |  |   |  |  | -4 |  |
| MSC27h | 406910.6 | 6678235 | AOG Minerals |      |  |   |  |   |  |  | -4 |  |
| MSC27i | 406991.6 | 6678235 | AOG Minerals |      |  |   |  |   |  |  | -4 |  |
| MSC27j | 407063.7 | 6678239 | AOG Minerals |      |  |   |  |   |  |  | -4 |  |
| MSC27k | 407135.7 | 6678239 | AOG Minerals |      |  |   |  |   |  |  | -4 |  |
| Mxs01  | 406639   | 6681165 | P.W. English | 0.66 |  |   |  |   |  |  |    |  |
| Mxs02  | 406640   | 6681185 | P.W. English | 0.06 |  |   |  |   |  |  |    |  |
| Mxs03  | 406650   | 6681182 | P.W. English | 0.36 |  |   |  |   |  |  |    |  |
| Mxs04  | 406666   | 6681179 | P.W. English | 0.56 |  |   |  |   |  |  |    |  |
| Mxs05  | 406680   | 6681175 | P.W. English | 0.6  |  |   |  |   |  |  |    |  |
| Mxs06  | 406626   | 6681178 | P.W. English | 0.04 |  |   |  |   |  |  |    |  |
| Mxs07  | 406617   | 6681180 | P.W. English | 0.02 |  |   |  |   |  |  |    |  |
| Mxs08  | 406614   | 6681151 | P.W. English | 0.42 |  |   |  |   |  |  |    |  |
| Mxs09  | 406608   | 6681140 | P.W. English | 0.04 |  |   |  |   |  |  |    |  |
| Mxs10  | 406645   | 6681206 | P.W. English | 0.12 |  |   |  |   |  |  |    |  |
| Mxs11  | 406635   | 6681206 | P.W.         | 0.04 |  |   |  |   |  |  |    |  |



|              |        |         |                 |       |  |  |  |  |  |  |  |  |
|--------------|--------|---------|-----------------|-------|--|--|--|--|--|--|--|--|
|              |        |         | English         |       |  |  |  |  |  |  |  |  |
| <b>Mxs12</b> | 406618 | 6681207 | P.W.<br>English | 0.6   |  |  |  |  |  |  |  |  |
| <b>Mxs13</b> | 406658 | 6681208 | P.W.<br>English |       |  |  |  |  |  |  |  |  |
| <b>Mxs14</b> | 406672 | 6681210 | P.W.<br>English |       |  |  |  |  |  |  |  |  |
| <b>Mxs15</b> | 406608 | 6681160 | P.W.<br>English |       |  |  |  |  |  |  |  |  |
| <b>Mxs16</b> | 406603 | 6681146 | P.W.<br>English | 0.02  |  |  |  |  |  |  |  |  |
| <b>Mxs17</b> | 406583 | 6681131 | P.W.<br>English |       |  |  |  |  |  |  |  |  |
| <b>Mxs18</b> | 406586 | 6681119 | P.W.<br>English | 0.02  |  |  |  |  |  |  |  |  |
| <b>Mxs19</b> | 406598 | 6681122 | P.W.<br>English |       |  |  |  |  |  |  |  |  |
| <b>Mxs20</b> | 406578 | 6681102 | P.W.<br>English | 0.2   |  |  |  |  |  |  |  |  |
| <b>Mxs21</b> | 406570 | 6681110 | P.W.<br>English | 0.08  |  |  |  |  |  |  |  |  |
| <b>Mxs22</b> | 406562 | 6681119 | P.W.<br>English | 0.02  |  |  |  |  |  |  |  |  |
| <b>Mxs23</b> | 406607 | 6681081 | P.W.<br>English | 0.24  |  |  |  |  |  |  |  |  |
| <b>Mxs24</b> | 406690 | 6681171 | P.W.<br>English | 0.6   |  |  |  |  |  |  |  |  |
| <b>Mxs25</b> | 406640 | 6680986 | P.W.<br>English | -0.01 |  |  |  |  |  |  |  |  |
| <b>Mxs26</b> | 406746 | 6681076 | P.W.<br>English | 0.05  |  |  |  |  |  |  |  |  |
| <b>Mxs27</b> | 406679 | 6681011 | P.W.<br>English | 0.01  |  |  |  |  |  |  |  |  |



|              |        |         |                 |       |  |  |  |  |  |  |  |  |
|--------------|--------|---------|-----------------|-------|--|--|--|--|--|--|--|--|
| <b>Mxs28</b> | 406638 | 6681023 | P.W.<br>English | -0.01 |  |  |  |  |  |  |  |  |
| <b>Mxs29</b> | 406701 | 6681169 | P.W.<br>English | 0.06  |  |  |  |  |  |  |  |  |
| <b>Mxs30</b> | 406380 | 6680980 | P.W.<br>English | 0.02  |  |  |  |  |  |  |  |  |
| <b>Mxs31</b> | 406691 | 6681124 | P.W.<br>English | 0.23  |  |  |  |  |  |  |  |  |
| <b>Mxs32</b> | 406696 | 6681057 | P.W.<br>English | 0.08  |  |  |  |  |  |  |  |  |
| <b>Mxs33</b> | 406689 | 6681088 | P.W.<br>English | 0.12  |  |  |  |  |  |  |  |  |
| <b>Mxs34</b> | 406737 | 6681115 | P.W.<br>English | 0.12  |  |  |  |  |  |  |  |  |
| <b>Mxs35</b> | 406793 | 6681099 | P.W.<br>English | -0.01 |  |  |  |  |  |  |  |  |
| <b>Mxs36</b> | 406871 | 6681088 | P.W.<br>English | 0.04  |  |  |  |  |  |  |  |  |
| <b>Mxs37</b> | 406994 | 6681436 | P.W.<br>English | -0.01 |  |  |  |  |  |  |  |  |
| <b>Mxs38</b> | 406927 | 6681431 | P.W.<br>English | -0.01 |  |  |  |  |  |  |  |  |
| <b>Mxs39</b> | 406927 | 6681333 | P.W.<br>English | 0.01  |  |  |  |  |  |  |  |  |
| <b>Mxs40</b> | 406906 | 6681258 | P.W.<br>English | -0.01 |  |  |  |  |  |  |  |  |
| <b>Mxs41</b> | 406808 | 6681175 | P.W.<br>English | 0.08  |  |  |  |  |  |  |  |  |
| <b>Mxs42</b> | 406789 | 6681241 | P.W.<br>English | 0.17  |  |  |  |  |  |  |  |  |
| <b>Mxs43</b> | 406680 | 6681303 | P.W.<br>English | 0.01  |  |  |  |  |  |  |  |  |
| <b>Mxs44</b> | 406653 | 6681269 | P.W.            | 0.08  |  |  |  |  |  |  |  |  |



|              |        |         |                 |       |  |    |    |   |  |  |  |    |
|--------------|--------|---------|-----------------|-------|--|----|----|---|--|--|--|----|
|              |        |         | English         |       |  |    |    |   |  |  |  |    |
| <b>Mxs45</b> | 406745 | 6681182 | P.W.<br>English | 0.04  |  |    |    |   |  |  |  |    |
| <b>Mxs46</b> | 406573 | 6681040 | P.W.<br>English | 0.02  |  |    |    |   |  |  |  |    |
| <b>Mxs47</b> | 406693 | 6681225 | P.W.<br>English | 0.19  |  |    |    |   |  |  |  |    |
| <b>Mxs48</b> | 406617 | 6681205 | P.W.<br>English | 0.3   |  |    |    |   |  |  |  |    |
| <b>Mxs49</b> | 406321 | 6681081 | P.W.<br>English | 0.12  |  |    |    |   |  |  |  |    |
| <b>Mxs50</b> | 406270 | 6681164 | P.W.<br>English | 0.01  |  |    |    |   |  |  |  |    |
| <b>Mxs51</b> | 406177 | 6681152 | P.W.<br>English | -0.01 |  |    |    |   |  |  |  |    |
| <b>Mxs52</b> | 406262 | 6681042 | P.W.<br>English | 0.04  |  |    |    |   |  |  |  |    |
| <b>Mxs53</b> | 406323 | 6680848 | P.W.<br>English | 0.01  |  |    |    |   |  |  |  |    |
| <b>Mxs54</b> | 406201 | 6681000 | P.W.<br>English | 0.01  |  |    |    |   |  |  |  |    |
| <b>SS1</b>   | 407664 | 6682420 | P.W.<br>English | -0.01 |  | 16 | 32 | 5 |  |  |  | 67 |
| <b>SS10</b>  | 407669 | 6682452 | P.W.<br>English |       |  |    |    |   |  |  |  |    |
| <b>SS11</b>  | 407639 | 6682464 | P.W.<br>English | -0.01 |  | 18 | 21 | 8 |  |  |  | 47 |
| <b>SS12</b>  | 407631 | 6682459 | P.W.<br>English | -0.01 |  | 24 | 29 | 5 |  |  |  | 69 |
| <b>SS13</b>  | 407622 | 6682454 | P.W.<br>English | 0.08  |  | 21 | 21 | 8 |  |  |  | 49 |
| <b>SS14</b>  | 407648 | 6682468 | P.W.<br>English | -0.01 |  | 12 | 17 | 6 |  |  |  | 49 |







|      |        |         |                 |       |  |    |    |    |  |  |  |    |
|------|--------|---------|-----------------|-------|--|----|----|----|--|--|--|----|
| SS45 | 407574 | 6682598 | P.W.<br>English |       |  |    |    |    |  |  |  |    |
| SS46 | 407583 | 6682603 | P.W.<br>English |       |  |    |    |    |  |  |  |    |
| SS47 | 407613 | 6682567 | P.W.<br>English | 0.04  |  | 32 | 32 | 4  |  |  |  | 98 |
| SS48 | 407634 | 6682602 | P.W.<br>English | -0.01 |  | 30 | 27 | 4  |  |  |  | 66 |
| SS49 | 407628 | 6682568 | P.W.<br>English | -0.01 |  | 7  | 23 | 5  |  |  |  | 45 |
| SS5  | 407682 | 6682430 | P.W.<br>English |       |  |    |    |    |  |  |  |    |
| SS50 | 407637 | 6682572 | P.W.<br>English | -0.01 |  | 15 | 21 | 5  |  |  |  | 65 |
| SS51 | 407642 | 6682575 | P.W.<br>English | -0.01 |  | 33 | 26 | 7  |  |  |  | 52 |
| SS52 | 407654 | 6682582 | P.W.<br>English | -0.01 |  | 36 | 20 | 8  |  |  |  | 76 |
| SS53 | 407605 | 6682616 | P.W.<br>English | -0.01 |  | 9  | 17 | 9  |  |  |  | 32 |
| SS54 | 407634 | 6682602 | P.W.<br>English | -0.01 |  | 21 | 17 | -4 |  |  |  | 41 |
| SS55 | 407666 | 6682567 | P.W.<br>English | 0.02  |  | 18 | -5 | 6  |  |  |  | 91 |
| SS56 | 407615 | 6682452 | P.W.<br>English | 0.03  |  | 13 | -5 | -4 |  |  |  | 39 |
| SS57 | 407609 | 6682450 | P.W.<br>English | 0.08  |  | 21 | 38 | -4 |  |  |  | 56 |
| SS58 | 407622 | 6682429 | P.W.<br>English | -0.01 |  | 14 | 22 | -4 |  |  |  | 51 |
| SS59 | 407618 | 6682426 | P.W.<br>English | -0.01 |  | 16 | 22 | 7  |  |  |  | 56 |
| SS6  | 407651 | 6682442 | P.W.            | -0.01 |  | 13 | 18 | 9  |  |  |  | 49 |



|             |        |         |                 |       |  |    |    |   |  |  |  |    |
|-------------|--------|---------|-----------------|-------|--|----|----|---|--|--|--|----|
|             |        |         | English         |       |  |    |    |   |  |  |  |    |
| <b>SS60</b> | 407630 | 6682408 | P.W.<br>English | 0.01  |  | 14 | -5 | 6 |  |  |  | 42 |
| <b>SS61</b> | 407632 | 6682368 | P.W.<br>English | -0.01 |  | 29 | 23 | 6 |  |  |  | 54 |
| <b>SS62</b> | 407652 | 6682563 | P.W.<br>English | -0.01 |  | 16 | 24 | 5 |  |  |  | 52 |
| <b>SS63</b> | 407653 | 6682598 | P.W.<br>English | -0.01 |  | 20 | 16 | 5 |  |  |  | 64 |
| <b>SS64</b> | 407675 | 6682600 | P.W.<br>English | 0.03  |  | 24 | -5 | 6 |  |  |  | 46 |
| <b>SS65</b> | 407689 | 6682618 | P.W.<br>English | 0.01  |  | 24 | -5 | 6 |  |  |  | 47 |
| <b>SS66</b> | 407621 | 6682376 | P.W.<br>English | -0.01 |  | 22 | -5 | 5 |  |  |  | 43 |
| <b>SS7</b>  | 407643 | 6682437 | P.W.<br>English | -0.01 |  | 25 | 16 | 5 |  |  |  | 43 |
| <b>SS8</b>  | 407634 | 6682432 | P.W.<br>English | 0.05  |  | 24 | 30 | 7 |  |  |  | 57 |
| <b>SS9</b>  | 407660 | 6682447 | P.W.<br>English | -0.01 |  | 13 | 20 | 4 |  |  |  | 54 |



## Appendix Two

### JORC Code, 2012 Edition – Table 1 report

#### Section 1 Sampling Techniques and Data (Criteria in this section apply to all succeeding sections.)

| Criteria                     | JORC Code explanation                                                                                                                                                                                                                                                                                                                                         | Commentary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sampling techniques</b>   | <ul style="list-style-type: none"> <li><i>Nature and quality of sampling.</i></li> <li><i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i></li> <li><i>Aspects of the determination of mineralisation that are Material to the Public Report.</i></li> </ul> | <ul style="list-style-type: none"> <li>A total of 654 Rock Chips, 45 Soil Samples, 2056 stream sediment samples and 265 drillhole samples have been compiled for the Rockvale Project.</li> <li>A total of 168 Rock Chips, 679 Soil Samples, 194 stream sediment samples, and 804 drillhole samples have been compiled for the Kookabookra Project.</li> <li>All the data reported above is taken from historical exploration reports from the NSW Geological Survey DIGS database.</li> <li>Surface sampling and drilling data were extracted: <ul style="list-style-type: none"> <li>Directly from the NSW MinView spatial data portal;</li> <li>From georeferenced maps or appendices contained within historical reports which were acquired from the NSW DIGS database.</li> </ul> </li> <li>The representivity of historical surface sampling data contained within government databases or historical reports cannot be verified at this time.</li> <li>The sampling, assaying and location methods used for the majority of samples reported above are currently unknown. To what extent the samples are representative of the prospects/occurrences is also not known. None of the prospects or occurrences reported have yet been ground-truthed or verified by the Company. These results are reported only as an indicator of the likely presence of antimony, gold, or silver mineralisation. Average historical production grades quoted above have also in part been sourced from historical reports and cannot be verified at this time.</li> <li>Geological reconnaissance is planned for March 2025 which will include verification of the representivity of geochemical data presented in historical reports and this announcement.</li> </ul> |
| <b>Drilling techniques</b>   | <ul style="list-style-type: none"> <li><i>Drill type and details</i></li> </ul>                                                                                                                                                                                                                                                                               | <ul style="list-style-type: none"> <li>Rockvale Project, Taits Gully prospect – reported as Diamond drilling and open hole percussion (see Appendix 1 above). No further details available currently.</li> <li>Kookabookra Project, Mt. Secret and Mannix prospects – Reverse Circulation drilling and one diamond drill hole reported.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Drill sample recovery</b> | <ul style="list-style-type: none"> <li><i>Method of recording and assessing core and chip sample recoveries and results assessed.</i></li> <li><i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i></li> </ul>                                                                                                  | <ul style="list-style-type: none"> <li>No information recorded in historical reports regarding drill sample recoveries.</li> <li>No information recorded in historical reports for drill sample recovery or how representative samples were. RC drilling at Mt. Secret and Mannix reported</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |



| Criteria                                              | JORC Code explanation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Commentary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | as 3kg split of drill cuttings sent for assay. No information recorded on the method used to obtain the split sample.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Logging</b>                                        | <ul style="list-style-type: none"> <li><i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation studies.</i></li> <li><i>Whether logging is qualitative or quantitative in nature.</i></li> <li><i>Core (or costean, channel, etc) photography.</i></li> </ul>                                                                                                                                                                                                                                                                                                                                                                   | <ul style="list-style-type: none"> <li>Chip and core samples have been geologically logged in the context of early-stage exploration drilling and not intended for use in a Mineral Estimate. However, the level of detail at Mannix and the Mt Secret prospects could support studies of that nature if required.</li> <li>Drill hole logging, where available in historical reports, is qualitative in nature.</li> <li>No core photography available in historical exploration reports.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Sub-sampling techniques and sample preparation</b> | <ul style="list-style-type: none"> <li><i>If core, whether cut or sawn and whether all core taken.</i></li> <li><i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></li> <li><i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></li> <li><i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></li> <li><i>Measures taken to ensure that the sampling is representative of the in-situ material collected, including field duplicate results.</i></li> <li><i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></li> </ul> | <ul style="list-style-type: none"> <li>Core drilling – sampling methodology not reported in historical exploration reports.</li> <li>RC drilling at Mt. Secret and Mannix reported as 3kg split of drill cuttings sent for assay. Not recorded whether samples were wet or dry or how split sample was taken.</li> <li>No information is available on how samples were collected by NSW Geological survey study, nor how the samples were assayed. These samples were intended to understand and characterize the mineralization at occurrences/prospect.</li> <li>It is unknown how representative the samples collected by the NSW Geological survey are of each mineral occurrence or prospect. The samples collected from the RC drilling completed at the Mt. Secret and Mannix prospects were sent to SGS Laboratories, West Wyalong and used Sample preparation code PRP86 which includes pulverizing samples to 75 microns.</li> <li>Sample sizes are unknown except the samples from the RC drilling completed at the Mt. Secret and Mannix prospects, which were a 3kg split, which is considered appropriate.</li> <li>Composite sampling has been used for some drillholes reported in the body of the report above and Appendix 1. Where single-metre and composite assay results exist for an interval, single-metre assay results have been reported.</li> </ul> |
| <b>Quality of assay data and laboratory tests</b>     | <ul style="list-style-type: none"> <li><i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></li> <li><i>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times,</i></li> </ul>                                                                                                                                                                                                                                                                                                                                | <ul style="list-style-type: none"> <li>Information on assaying methods used in historical exploration programs reported herein is sporadic.</li> <li>Samples from Drilling at Mt. Secret and Mannix prospects were sent to SGS Laboratories, West Wyalong with the gold assay determined using method FAA505 – a fire assay technique. Other elements were measured using a handheld XRF but these results are not reported here.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |



| Criteria                                     | JORC Code explanation                                                                                                                                                                                                                                                                                                                                                                                     | Commentary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                              | <p><i>calibrations factors applied and their derivation, etc.</i></p> <ul style="list-style-type: none"> <li><i>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.</i></li> </ul>                                                               | <ul style="list-style-type: none"> <li>There were no field duplicates, blanks or standards reported in the RC drilling at Mannix and Mt. Secret. It is reasonable to assume that the laboratory used, SGS in West Wyalong, would have used internal quality control procedures including standards, blanks and duplicates, although this information is not available.</li> <li>Rock chip sampling by Freeport of Australia Inc. was subject to lab duplicates as well as umpire lab testing.</li> <li>Assay technique information for historical soil samples is varied. Where available, information indicates that assays were completed using a mix of fire assay and ICP-MS (unknown digestion techniques owing to lack of detail in exploration reports).</li> <li>Specific soil sampling methodologies are not present in exploration reports. It is presumed that results have some level of reliability as they were accepted by the NSW government as valid to meet expenditure commitments for the associated exploration licenses, and thus holds some level of reliability.</li> </ul> |
| <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> | <ul style="list-style-type: none"> <li>Significant intersections and assay results reported above, taken from historical exploration reports, have been checked by more than one Company geologist. Rock sample and assay data reported from Geological Survey of NSW was by qualified geologists.</li> <li>No twinned holes reported.</li> <li>No adjustments to primary data are reported.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <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), 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>                                                                          | <ul style="list-style-type: none"> <li>Surface samples reported are historical and thus the accuracy of location data cannot be verified.</li> <li>Where possible, anecdotal reports of prospect location was cross-referenced with recorded prospect location data stored in NSW DIGS database. Drill hole collar locations (Mt. Secret and Mannix) were determined by hand-held GPS (+/-5m). Drill hole collar locations at Taits Gully were determined using an unknown survey method and cannot be verified, however these collars are also stored in the NSW DIGS database and are therefore considered reliable for the purpose of this report.</li> <li>All data reported is in the MGA94 grid system, Zone 56.</li> <li>Topographic control adequate and appropriate for the intentions of this</li> </ul>                                                                                                                                                                                                                                                                                  |



| Criteria                                                       | JORC Code explanation                                                                                                                                                                                                                                                                                             | Commentary                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                |                                                                                                                                                                                                                                                                                                                   | report                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <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</i></li> <li>• <i>Whether sample compositing has been applied.</i></li> </ul> | <ul style="list-style-type: none"> <li>• Rock chip sampling reported herein is selective by nature. Stream sediment and soil sampling completed by historical explorers is systematic in nature and provides good coverage at Rockvale.</li> <li>• The data spacing and distribution was not intended and is not sufficient to establish geological and grade continuity for a Mineral Resource or Ore Reserve estimate.</li> <li>• Sample compositing was not applied.</li> </ul>       |
| <b>Orientation of data in relation to geological structure</b> | <ul style="list-style-type: none"> <li>• <i>Whether the orientation of the sampling achieves unbiased sampling of possible structures.</i></li> </ul>                                                                                                                                                             | <ul style="list-style-type: none"> <li>• All drilling reported was at high angles to the interpreted orientation of mineralized structures and should therefore have been unbiased in terms of sampling. Surface sampling nature is unknown in terms of orientation. In some cases, width information is given for the surface rock chip samples. It is unknown whether this is representative of the true sample width or a measurement of the total width of the structure.</li> </ul> |
| <b>Sample security</b>                                         | <ul style="list-style-type: none"> <li>• <i>The measures taken to ensure sample security.</i></li> </ul>                                                                                                                                                                                                          | <ul style="list-style-type: none"> <li>• Unknown – not recorded in historical reports.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                        |
| <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>                                                                                                                                                                                  | <ul style="list-style-type: none"> <li>• Unknown – not recorded in historical reports.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                        |



## 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>Type, reference name/number, location and ownership including agreements or material issues with third parties.</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> | <ul style="list-style-type: none"> <li>The Rockvale Project comprises one exploration licence, EL9053, covering 358km<sup>2</sup>. Ownership is 100% by Kooky Resources Pty Ltd. The Kookabookra Project comprises one exploration licence, EL9147, covering 130km<sup>2</sup>. Ownership is 100% by Kooky Resources Pty Ltd.</li> <li>Both exploration licences are granted and current. The Avondale State Conservation Area, which covers around 316 hectares, lies within the northern part of EL9053. Under the NSW NPW Act mining activities are permissible in a State Conservation Area (SCA). Approval from the Minister administering the NPW Act is required prior to exploration in a SCA. The Guy Fawkes National Park lies along part of the northern and southeastern margins of EL9147. There are no other known impediments to operate.</li> </ul>                                                  |
| <b>Exploration done by other parties</b>       | <ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>                                                                                                                                                                                                     | <ul style="list-style-type: none"> <li>Historical prospecting and mining on the Rockvale and Kookabookra Projects dates back to the 1850s. Gold was discovered at the Hillgrove mine in 1883. More modern exploration has taken place intermittently from the 1970s to the present day. Notable exploration on the project areas was conducted by Freeport Australia (included drilling at the Tait's Gully prospect), Aberfoyle Exploration, New England Antimony Mines, Peel Mining, Sovereign Gold. At the Kookabookra Project the most notable exploration conducted was by P.W.English and Associates between 2012 and 2020 at the Mannix and Mt. Secret prospects, along with early 1900's prospecting work.</li> </ul>                                                                                                                                                                                        |
| <b>Geology</b>                                 | <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 Rockvale and Kookabookra Projects are geologically located within the Nambucca Block of the New England Orogen. The areas are predominantly underlain by late Palaeozoic metasediments and Permo-Carboniferous Granitoids. Both projects have potential for Hillgrove-style orogenic antimony-gold mineralisation. Mineralised vein and breccia systems at Hillgrove are hosted in sedimentary rocks of the late Palaeozoic (Girrakool Beds), biotite monzogranite (S-type) of the ~300 Ma Hillgrove Adamellite and granodioritic-dioritic rocks of the early Permian Bakers Creek Diorite Complex. The structures and mineralisation post-date and are unrelated to any of the host rocks.</li> <li>The Kookabookra Project also has potential for intrusion-related gold with some geological similarities to the Timbarra gold deposit located 100km north.</li> </ul> |
| <b>Drill hole</b>                              | <ul style="list-style-type: none"> <li>A summary of all material information including a tabulation of</li> </ul>                                                                                                                                                                                                   | <ul style="list-style-type: none"> <li>No new drilling information being reported herein.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |



| Criteria                                                                | JORC Code explanation                                                                                                                                                                                                                                                                                                                                                                                                                     | Commentary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Information</b>                                                      | <p><i>the following information for all Material drill holes:</i></p> <ul style="list-style-type: none"> <li>○ Easting, northing and elevation of the drill hole collar</li> <li>○ Dip, azimuth and depth of the hole</li> <li>○ down hole length and interception depth</li> </ul>                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <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>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i></li> </ul>                                                             | <ul style="list-style-type: none"> <li>• Assay results reported above for drilling at Mt. Secret and Mannix prospects (Kookabookra Project) as weighted averages, with no maximum grade cut-off applied, a lower cut-off of 0.1ppm Au and a maximum internal waste (&lt;0.1ppm Au) of 2m. Assay results for those drill holes with no assay results reported above are not considered to be of economic significance and immaterial.</li> <li>• Not applicable - no metal equivalents reported.</li> </ul>                                                                                                                                                                                                                                                                                                                          |
| <b>Relationship between mineralisation widths and intercept lengths</b> | <ul style="list-style-type: none"> <li>• <i>These relationships are particularly important in the reporting of Exploration Results.</i></li> <li>• <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></li> <li>• <i>If the True width is not known there should be a clear statement to this effect (eg 'down hole length, true width not known').</i></li> </ul> | <ul style="list-style-type: none"> <li>• Tait's Gully prospect – Drilling completed by Freeport was orthogonal to the interpreted east-west trending mineralised structure. No significant intercepts were reported by Freeport.</li> <li>• Mt. Secret and Mannix prospects – RC drilling completed at high-angle to the interpreted approximately north-south trending mineralised structure(s). It is unclear whether the intercepts reported are true width or not and are reported above as downhole lengths only.</li> </ul>                                                                                                                                                                                                                                                                                                   |
| <b>Diagrams</b>                                                         | <ul style="list-style-type: none"> <li>• <i>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.</i></li> </ul>                                                                                                              | <ul style="list-style-type: none"> <li>• Refer to Figures in the body of the report above.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Balanced reporting</b>                                               | <ul style="list-style-type: none"> <li>• <i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced.</i></li> </ul>                                                                                                                                                                                                           | <ul style="list-style-type: none"> <li>• All relevant results reported in the body of report above. The Company has no knowledge of how representative the samples taken by the Geological Survey of NSW are of the historical occurrences and prospects. This information is not available.</li> <li>• Not all sample assay data has been included in this report as it is not considered material beyond the representatively reported high- and low-grade results presented in the main body of this ASX Release.</li> <li>• Drill results are reported as grade/widths with a grade cut-off of 0.1 g/t Au and a maximum internal waste of 2m.</li> <li>• Assay results for other metal concentrations in the historical drilling results reported in the body of the report above have not been included as they are</li> </ul> |



| Criteria                                  | JORC Code explanation                                                                                                                                                                                                                                                                                                                                                                                                                          | Commentary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                | <p>inconsistently reported in the original reports and are not considered material to this announcement.</p> <ul style="list-style-type: none"> <li>Results from work completed by Freeport of Australia at the Taits Gully prospect (EL 9053) aren't included as no significant intercepts (&gt;0.2 g/t Au) were reported and therefore are not considered material to this report.</li> <li>Surface sample results taken from the public reports referenced in this announcement are reported as grades that are &gt;1000 ppm Sb and 1 g/t Au.</li> </ul> |
| <b>Other substantive exploration data</b> | <ul style="list-style-type: none"> <li><i>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.</i></li> </ul> | <ul style="list-style-type: none"> <li>No other relevant exploration data to report currently. Historical data will be verified on the ground once land access is obtained to the relevant target areas.</li> <li>Relevant previous work conducted by Thunderbird Resources reported in the following ASX announcements: <ul style="list-style-type: none"> <li>Acquisition of Highly Prospective Antimony and Gold Projects – 13 Nov 2024</li> <li>Exploration to commence at Rockvale Antimony-Gold Project – 19 Dec 2024</li> </ul> </li> </ul>          |
| <b>Further work</b>                       | <ul style="list-style-type: none"> <li><i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></li> <li><i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas.</i></li> </ul>                                                                                         | <ul style="list-style-type: none"> <li>Further work on the project likely to include the following: <ul style="list-style-type: none"> <li>Negotiation of land access agreements in areas of targets</li> <li>Commence on-ground exploration on target areas.</li> </ul> </li> <li>Relevant diagrams are included in the body of the report above.</li> </ul>                                                                                                                                                                                               |

Sections 3, 4 and 5 do not apply to this report as there are no mineral resources, no ore reserves and no gemstones reported in this report.