# ASX ANNOUNCEMENT

RRL1807D

**03 February 2022**

# Youanmi Regional Aircore Drilling Identifies 4km Mineralised Corridor and New Targets

**Highlights:**

- **All results received for 426 hole 22,455 metre aircore drilling program completed on Youanmi Regional JV tenements**
- **This aircore drilling campaign intersected regolith gold anomalies within NW trending structures over approximately 4km of strike**
- **High-priority target areas identified for follow up drilling**
- **4m @ 2.37 g/t Au from 68m within a broader zone of 16m @ 0.91g/t Au from 56m intersected in RXAC718 close to the Youanmi Shear Zone and within a 1.5km long strong anomaly**
- **> 50km strike of Youanmi Shear Zone largely untested by historic drilling**

**Next Steps:**

- **Follow up drilling (aircore and RC) planned along strike and down dip of newly identified mineralisation**
- **Infill drilling planned between lines of anomalism**
- **Regional target generation ongoing on 50km of strike of the Youanmi Shear Zone**

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West Australian focused gold exploration and development company, Rox Resources Limited ("Rox" or "the Company") **(ASX: RXL)**, in conjunction with its joint venture partner Venus Metals Corporation Limited **(ASX: VMC**) is pleased to announce significant results from aircore drilling on the Youanmi Regional JV tenements (Rox 50% and Manager, VMC 50%).

This aircore drilling on Regional JV ground intersected regolith gold anomalism associated with interpreted NW trending structures over approximately four kilometres of strike.

The drill program comprised 426 holes for 22,455m and was focussed on the identification of orogenic gold mineralisation over priority target areas on the Youanmi Regional Joint Venture tenements. This drilling was designed to test interpreted northwest trending secondary structures, including numerous demagnetised zones and untested helicopter-borne time-domain electromagnetic conductors over an 18km strike continuation of the Youanmi Shear Zone.


**ROX RESOURCES LIMITED**

**ASX: RXL**

***Rox Resources Limited*** *(ASX: RXL) is an Australian listed Company with advanced gold projects in Western Australia: the Youanmi Gold Project and the Mt Fisher Gold project.*

**DIRECTORS**

**Mr Stephen Dennis**
*Chairman*

**Mr Alex Passmore**
*Managing Director*

**Dr John Mair**
*Non-Executive Director*

| | |
|---|---|
| **Shares on Issue** | 158.9m |
| **Share Price** | $0.43 |
| **Market Cap.** | $68.3m |
| **Cash** | $5.6m |

(as at 31 Dec 2021)

Level 2, 87 Colin Street,
West Perth WA 6005

+61 8 9226 0044

admin@roxresources.com.au

**www.roxresources.com.au**

**Follow Rox:**

Drill spacing was 80m on 400m-800m spaced lines. Holes were drilled to blade refusal with hole depths ranging from 2 to 99m and an average depth of approximately 53m.

**Managing Director Alex Passmore commented:**

*"Since entering the VMC JV (i.e. Youanmi regional ground) we have recognised the broader Youanmi belt has a history of high-grade discoveries in differing geological settings (e.g. Youanmi, Penny West, Golden Crown, Commonwealth) but remains substantially underexplored. We are extremely pleased to have identified some significant mineralised corridors and zones of gold anomalism beneath the widespread transported cover. Target area 1 to the south of Youanmi mine has returned persistent gold anomalism over 4km in an area featuring a series of NW trending structures and will be followed up in the near term."*

**2021 Aircore Program**

These aircore results provide the first insight into gold potential beneath the transported cover that persists through much of the belt.

Previous explorers had conducted broad spaced RAB exploration drilling along the Youanmi belt, however, most of the historical RAB holes are vertical, shallow and often did not penetrate beneath transported cover. In contrast, the recent aircore holes penetrated well beyond the depths of historical RAB drilling, effectively testing the in-situ regolith beneath transported cover sequences, demonstrating that historical RAB drilling would have been a largely ineffective exploration tool in these areas.

Drilling occurred over 4 target areas shown in Table 1 below. Due to deeper than expected average hole depths (due to only 3 out of the 12 planned drill lines at Target Areas 3 and 4 were completed to stay within budget).

**Table 1. Summary of regional Aircore targets.**

| Target | Target Type | Description |
|---|---|---|
| **Area 1** | Magnetic/ HTDEM/ Structural | 5km section of the Youanmi Shear Zone. The area includes numerous demagnetised zones representing alteration and seven HTDEM conductors associated with major WNW subsidiary structures that may represent sulphide related gold mineralisation. |
| **Area 2** | Magnetic/ HTDEM/ Geochemical | 9 HTDEM conductors and numerous demagnetised zones associated with multiple WNW structures. Low-level Au anomalism present in historic shallow RAB drilling. |
| **Area 3** | Magnetic/ HTDEM/ Structural | 8 HTDEM conductors and numerous demagnetised zones within the Penny Shear corridor and subsidiary structures. |
| **Area 4** | Structural | Untested granite-greenstone contact and major WNW structure proximal to Penny West. |

Drilling intersected mainly mafic schist, clastic sediments, and felsic volcanoclastic rocks. Drilling also encountered paleochannel sediments in the northern part of the program.

Most of the drill lines intersected regolith gold anomalism >100ppb (0.1g/t) and many of the anomalous holes ended in mineralisation, indicating a primary source of mineralisation at depth.

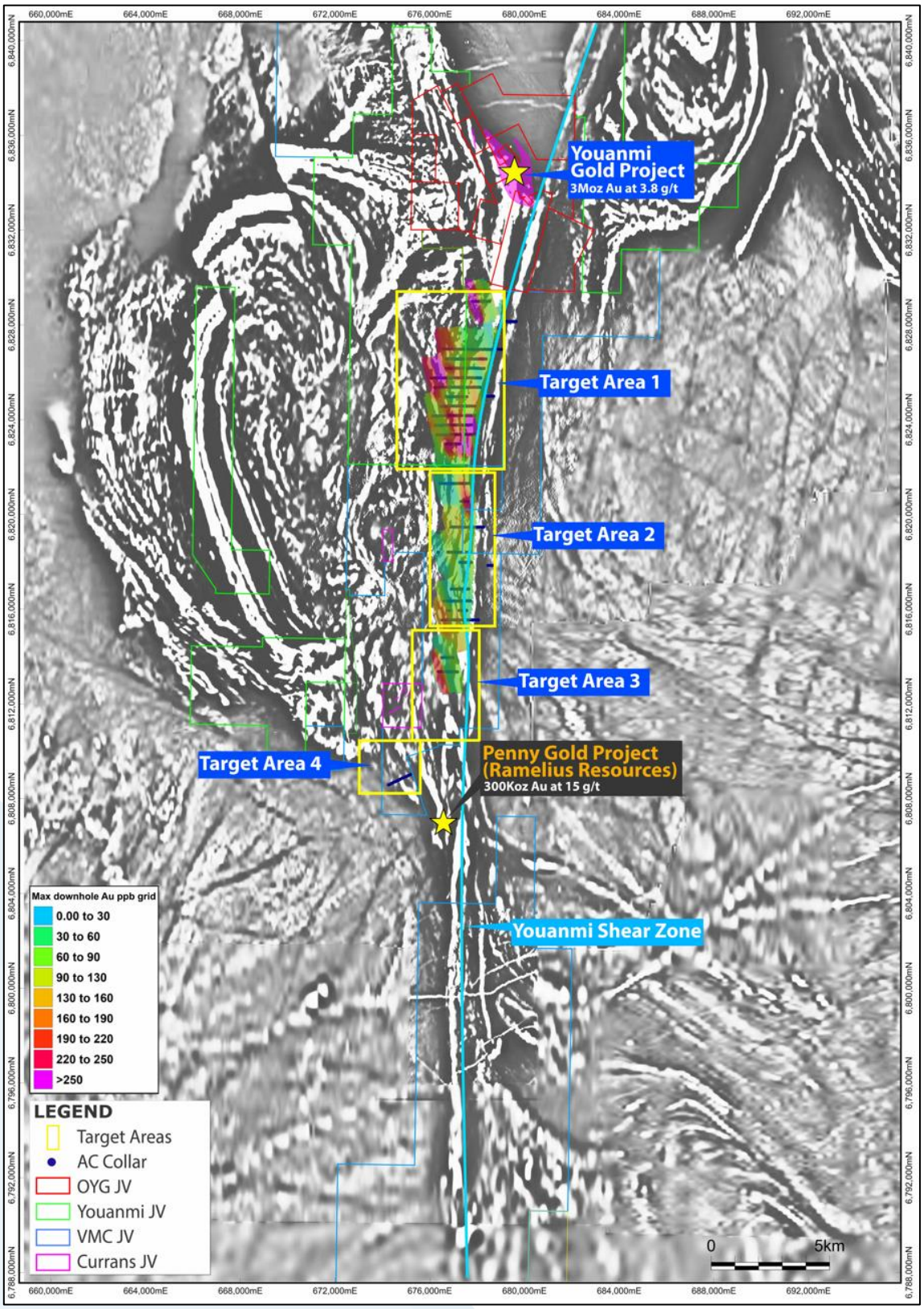



**Figure 1: Regional priority target areas within the Youanmi regional JV that were the focus of the aircore program. Strong gold anomalism within Target area 1 is of particular interest.**

**New mineralised NW trending structures identified**

The recent aircore drilling has highlighted several areas of highly anomalous gold in regolith at Target Areas 1-3 (Figure 1). Gold anomalism is related to NW trending subsidiary faults that splay off the Youanmi Shear Zone. The Youanmi Shear Zone is a major crustal-scale structure and is likely the first-order fluid pathway for gold mineralisation in the region. The main gold occurrences in the region are related to subsidiary faults and are renowned for high gold grades.

The Regional JV tenements cover more than 50km of strike of the Youanmi Shear Zone. Aircore drilling discussed in the release focused on an area of 18km strike continuation of the Youanmi Shear Zone between the Penny Project (Ramelius Resources) and Youanmi Mine.

At Target Area 1 (Figure 2), three mineralised structures have been identified from aeromagnetic data over approximately 4km of strike. The interpreted structural corridor is open along strike to the NW in an area where no previous drilling as occurred. Drillholes **RXAC718** intersected **16m @ 0.91g/t Au from 56m** including **4m @ 2.37 g/t Au from 68m** at the end of the hole (Figure 6) and **RXAC739** intersected **4m @ 0.85g/t Au from 20m** at the junction of the mineralised corridor with the Youanmi Shear Zone.

Approximately 3km NW along strike **RXAC581** intersected **12m @ 0.68g/t Au from 48m** including **4m @ 1.29 g/t Au from 48m** and **RXAC575** intersected **5m @ 0.58g/t Au from 52m at the end of the hole**. Additionally, gold mineralisation is associated with helicopter-borne time-domain electromagnetic conductors (HTDEM) that may represent sulphide-related gold mineralisation at depth (Figure 2).

**Significant results from the recent programme include:**

- RXAC718 - 16m @ 0.91g/t Au from 56m to EOH, including 4m @ 2.37 g/t Au from 68m to EOH
- RXAC581 - 12m @ 0.68g/t Au from 48m, including 4m @ 1.29 g/t Au from 48m
- RXAC780 - 16m @ 0.28g/t Au from 44m
- RXAC556 - 4m @ 0.86g/t Au from 24m
- RXAC739 - 4m @ 0.85g/t Au from 20m
- RXAC575 - 5m @ 0.58g/t Au from 52m to EOH
- RXAC670 - 4m @ 0.53g/t Au from 48m to EOH
- RXAC683 - 16m @ 0.13g/t Au from 36m
- RXAC746 - 3m @ 0.67g/t Au from 40m to EOH
- RXAC732 - 3m @ 0.62g/t Au from 24m to EOH
- RXAC624 - 8m @ 0.2g/t Au from 32m
- RXAC686 - 8m @ 0.2g/t Au from 48m
- RXAC605 - 4m @ 0.36g/t Au from 56m
- RXAC882 - 4m @ 0.35g/t Au from 32m to EOH
- RXAC728 - 7m @ 0.19g/t Au from 28m to EOH
- RXAC582 - 4m @ 0.31g/t Au from 48m
- RXAC669 - 8m @ 0.13g/t Au from 68m
- RXAC582 - 4m @ 0.25g/t Au from 40m
- RXAC773 - 4m @ 0.24g/t Au from 28m
- RXAC605 - 4m @ 0.23g/t Au from 28m
- RXAC529 - 4m @ 0.21g/t Au from 48m
- RXAC576 - 4m @ 0.19g/t Au from 48m
- RXAC639 - 4m @ 0.18g/t Au from 20m
- RXAC534 - 5m @ 0.14g/t Au from 52m to EOH
- RXAC529 - 2m @ 0.35g/t Au from 68m to EOH

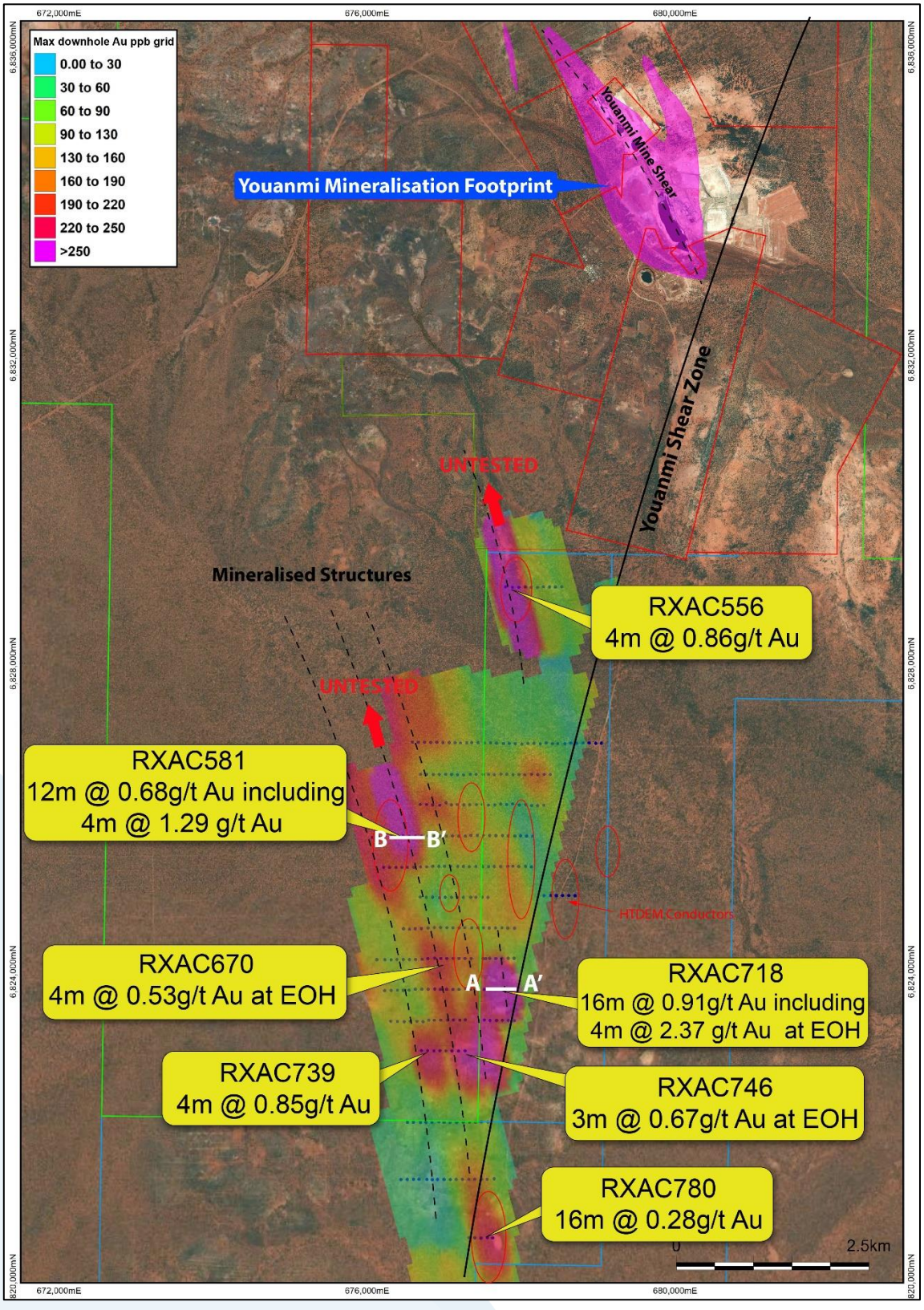



**Figure 2: Target area 1 returned several zones of gold anomalism over NW trending structures interpreted from aeromagnetic data.**

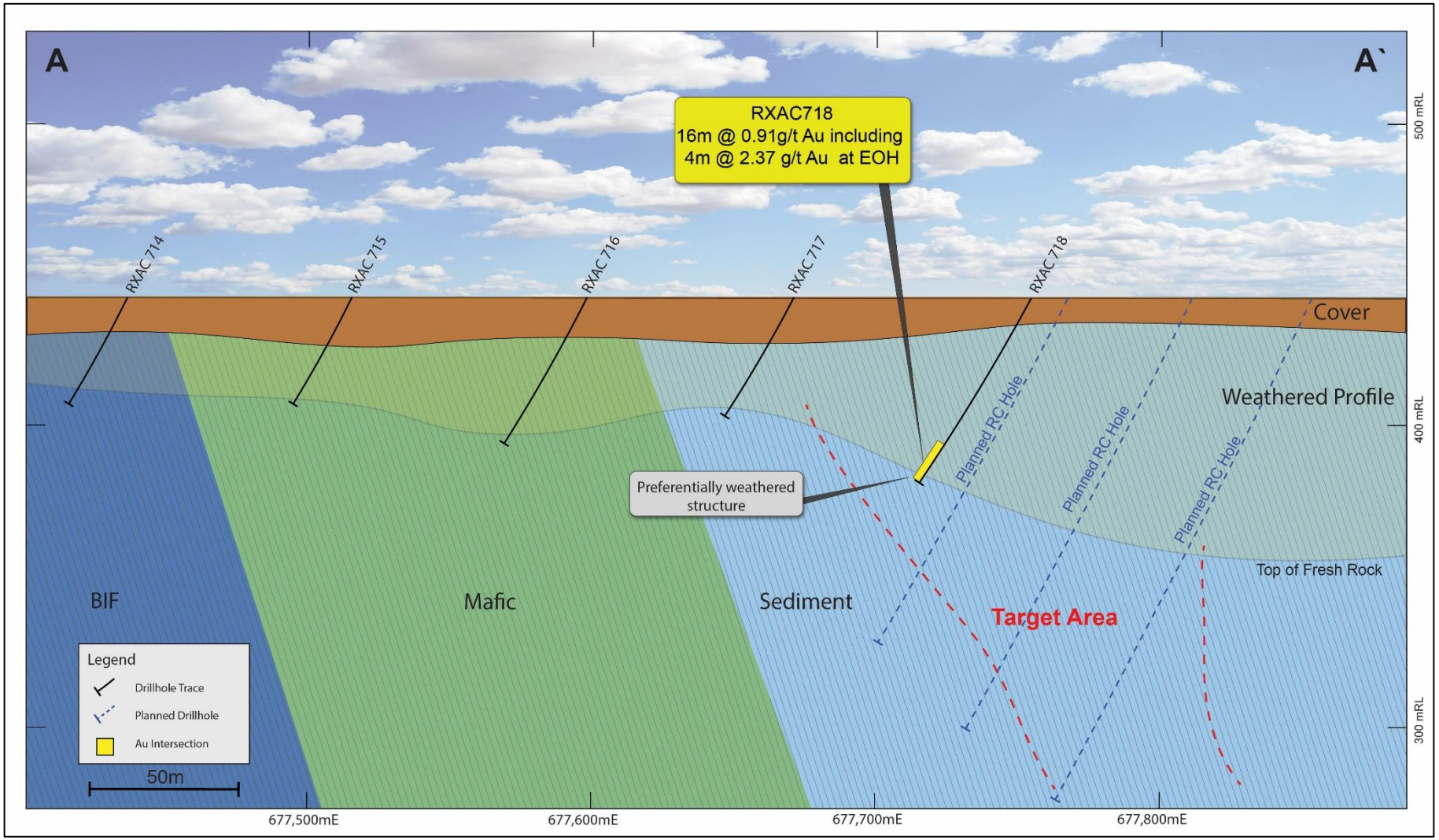



**Figure 3: Simplified cross-section of RXAC718 looking north.**

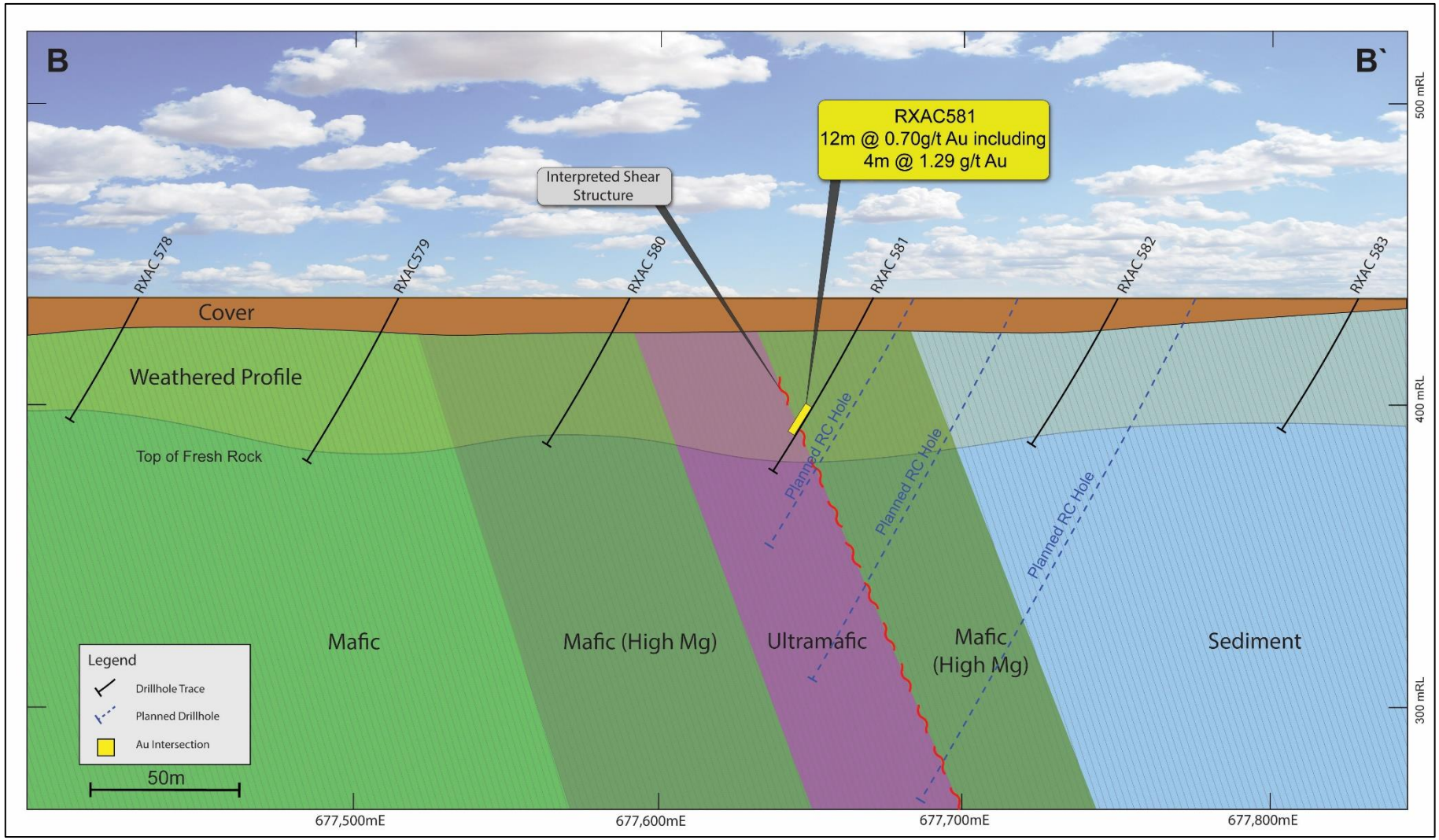
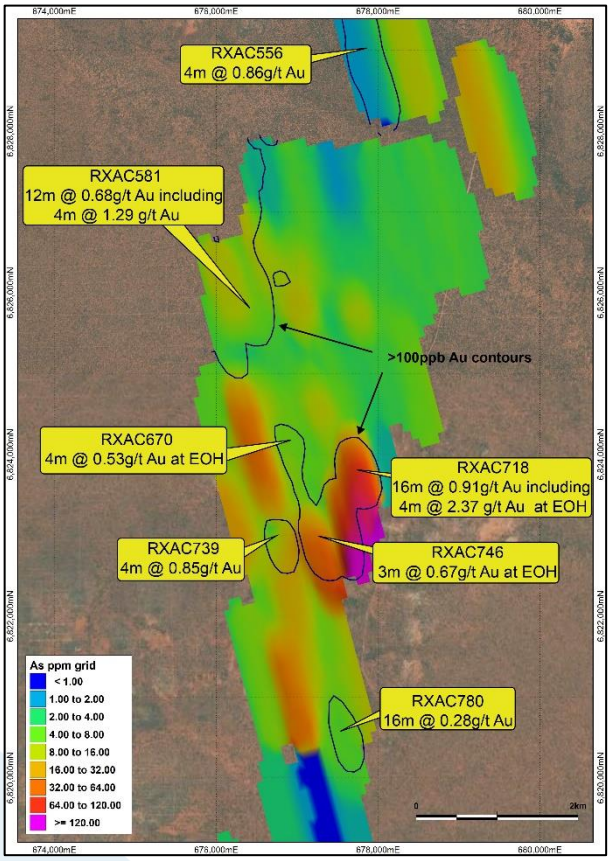
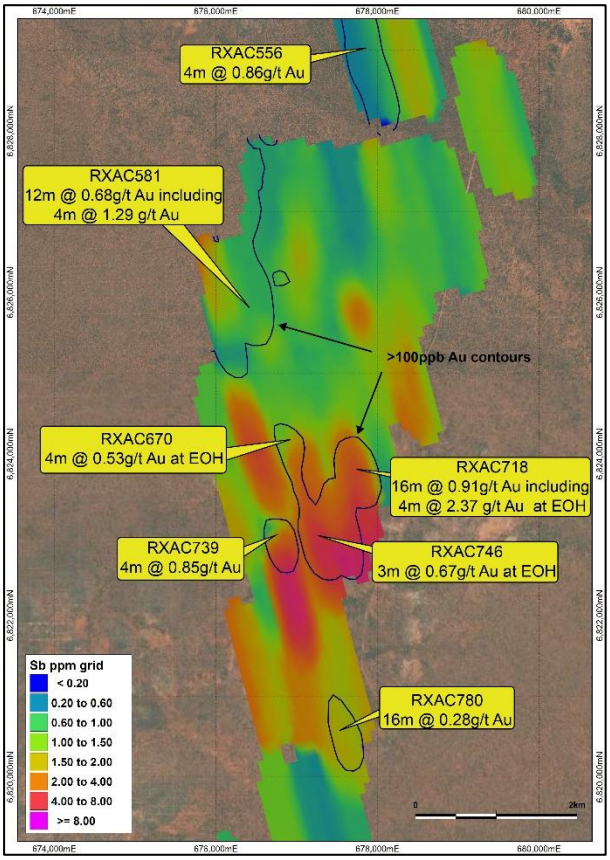



**Figure 4: Simplified cross-section of RXAC518 looking north.**

Multi-element assays were conducted on end-of-hole samples to provide addition insight into the bed-rock geology. Through Target Area 1, key pathfinder elements arsenic and antimony show a general spatial correlation with areas of strong gold anomalism (Figures 6 and 7), and will be of assistance in follow-up drilling and more detailed geochemical evaluation.




**Figures 5 & 6: End-of-hole arsenic and antimony at Target Area 1, key pathfinder elements show a general spatial correlation with areas of strong gold anomalisation.**

## Next Steps

The next steps in the Youanmi Regional exploration program are planned as:

- Follow up infill and extensional aircore drilling to further define the geometry and extent of oxide mineralisation at Target Areas 1-2, focusing initially on the three mineralised structures at Target Area 1
- Further drilling at Target Areas 3-4
- Regional targeting generation along the strike of the Youanmi Shear Zone
- RC drilling to test the primary mineralised zone identified in RXAC581 and RXAC718

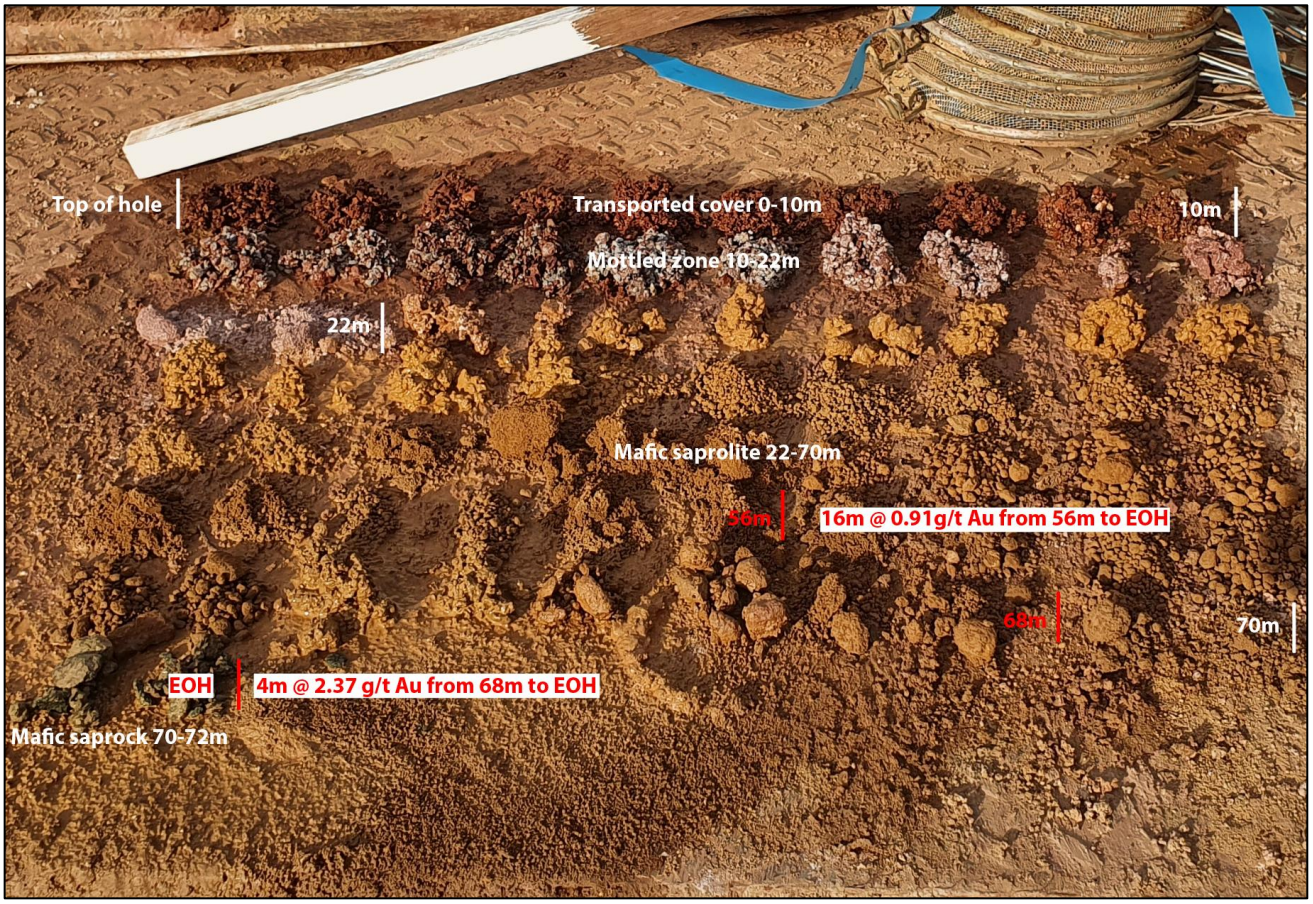



**Figure 7: Aircore chips from hole RXAC718 showing 10m of transported cover over highly weathered mineralised mafic rocks.**

Authorised for release to the ASX by the Board of Rox Resources Limited.

***** ENDS *****

**For more information:**


Alex Passmore
Managing Director
Rox Resources Limited
Tel: +61 8 9226 0044
admin@roxresources.com.au

Matt Hogan
Managing Director
Venus Metals Corporation Limited
Tel: +61 8 9321 7541

**Competent Person Statements**
**Exploration Results**

The information in this report that relates to Data and Exploration Results is based on information compiled and reviewed by Mr Gregor Bennett a Competent Person who is a Member of the Australian Institute Geoscientists (AIG) and Exploration Manager at Rox Resources. Mr Bennett has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he has undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Bennett consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Where reference is made to previous releases of exploration results in this announcement, the Company confirms that it is not aware of any new information or data that materially affects the information included in those announcements and all material assumptions and technical parameters underpinning the exploration results included in those announcements continue to apply and have not materially changed.

The information in this report that relates to previous Exploration Results, was either prepared and first disclosed under the JORC Code 2004 or under the JORC Code 2012 and has been properly and extensively cross-referenced in the text to the date of the original announcement to the ASX. In the case of the 2004 JORC Code Exploration Results and Mineral Resources, they have not been updated to comply with the JORC Code 2012.

**Resource Statements**

The information in this report that relates to gold Mineral Resources for the Youanmi Project was reported to the ASX on 20 January 2022 (JORC 2012). Rox confirms that it is not aware of any new information or data that materially affects the information included in the announcement of 20 January 2022, and that all material assumptions and technical parameters underpinning the estimates in the announcement of 20 January 2022.

**Forward-Looking Statements**

This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning Rox Resources Limited planned exploration program(s) and other statements that are not historical facts. When used in this document, the words such as "could," "plan," "estimate," "expect," "intend," "may", "potential," "should," and similar expressions are forward looking statements.

**About Rox Resources**

Rox Resources (ASX:RXL) is a West Australian focused gold exploration and development company. It is 70 per cent owner and operator of the historic Youanmi Gold Project near Mt Magnet, approximately 480 kilometres northeast of Perth, and wholly-owns the Mt Fisher Gold project approximately 140 kilometres southeast of Wiluna. Youanmi has a Total Mineral Resource of 2,994 koz of contained gold, with potential for further expansion with the integration of existing prospects into the Resource and further drilling. Youanmi was a high-grade gold mine and produced 667,000 oz of gold (at 5.47 g/t Au) before it closed in 1997. Youanmi is classified as a disturbed site and is on existing mining leases which has significant existing infrastructure to support a return to mining operations.

**Table 1 – Significant Intersections**

| Hole ID | Prospect | Drill type | From | To | Interval | Au ppb | Au ppm | Comments |
|---|---|---|---|---|---|---|---|---|
| RXAC522 | Target Area 1 | AC | 56 | 60 | 4 | 101 | 0.1 | EOH |
| RXAC523 | Target Area 1 | AC | 52 | 54 | 2 | 105 | 0.11 | EOH |
| RXAC529 | Target Area 1 | AC | 48 | 52 | 4 | 213 | 0.21 | |
| RXAC529 | Target Area 1 | AC | 68 | 70 | 2 | 346 | 0.35 | EOH |
| RXAC534 | Target Area 1 | AC | 52 | 57 | 5 | 143 | 0.14 | EOH |
| RXAC538 | Target Area 1 | AC | 52 | 56 | 4 | 142 | 0.14 | EOH |
| RXAC543 | Target Area 1 | AC | 56 | 60 | 4 | 123 | 0.12 | |
| RXAC556 | Sundowner | AC | 24 | 28 | 4 | 864 | 0.86 | |
| RXAC560 | Sundowner | AC | 68 | 72 | 4 | 124 | 0.12 | |
| RXAC575 | Target Area 1 | AC | 52 | 57 | 5 | 577 | 0.58 | EOH |
| RXAC576 | Target Area 1 | AC | 48 | 52 | 4 | 185 | 0.19 | |
| RXAC578 | Target Area 1 | AC | 44 | 47 | 3 | 106 | 0.11 | EOH |
| RXAC581 | Target Area 1 | AC | 48 | 60 | 12 | 678 | 0.68 | |
| RXAC582 | Target Area 1 | AC | 40 | 44 | 4 | 245 | 0.25 | |
| RXAC582 | Target Area 1 | AC | 48 | 52 | 4 | 313 | 0.31 | |
| RXAC592 | Target Area 1 | AC | 56 | 57 | 1 | 273 | 0.27 | EOH |
| RXAC598 | Target Area 1 | AC | 60 | 61 | 1 | 130 | 0.13 | EOH |
| RXAC605 | Target Area 1 | AC | 28 | 32 | 4 | 233 | 0.23 | |
| RXAC605 | Target Area 1 | AC | 56 | 60 | 4 | 360 | 0.36 | |
| RXAC610 | Target Area 1 | AC | 40 | 41 | 1 | 208 | 0.21 | EOH |
| RXAC624 | Target Area 1 | AC | 32 | 40 | 8 | 203 | 0.2 | |
| RXAC639 | Target Area 1 | AC | 20 | 24 | 4 | 184 | 0.18 | |
| RXAC642 | Target Area 1 | AC | 68 | 69 | 1 | 195 | 0.2 | EOH |
| RXAC643 | Target Area 1 | AC | 80 | 84 | 4 | 103 | 0.1 | |
| RXAC645 | Target Area 1 | AC | 56 | 57 | 1 | 145 | 0.15 | EOH |
| RXAC669 | Target Area 1 | AC | 68 | 76 | 8 | 132 | 0.13 | |
| RXAC670 | Target Area 1 | AC | 48 | 52 | 4 | 534 | 0.53 | EOH |
| RXAC675 | Target Area 1 | AC | 68 | 70 | 2 | 175 | 0.18 | EOH |
| RXAC683 | Target Area 1 | AC | 36 | 52 | 16 | 130 | 0.13 | |
| RXAC683 | Target Area 1 | AC | 56 | 58 | 2 | 126 | 0.13 | EOH |
| RXAC686 | Target Area 1 | AC | 48 | 56 | 8 | 200 | 0.2 | |
| RXAC688 | Target Area 1 | AC | 40 | 44 | 4 | 124 | 0.12 | |
| RXAC708 | Target Area 1 | AC | 60 | 65 | 5 | 111 | 0.11 | EOH |
| RXAC709 | Target Area 1 | AC | 60 | 61 | 1 | 141 | 0.14 | EOH |
| RXAC718 | Target Area 1 | AC | 56 | 72 | 16 | 908 | 0.91 | EOH |
| RXAC721 | Target Area 1 | AC | 76 | 80 | 4 | 130 | 0.13 | |
| RXAC728 | Target Area 1 | AC | 28 | 35 | 7 | 192 | 0.19 | EOH |
| RXAC732 | Target Area 1 | AC | 24 | 27 | 3 | 619 | 0.62 | EOH |
| RXAC739 | Target Area 1 | AC | 20 | 24 | 4 | 851 | 0.85 | |
| RXAC739 | Target Area 1 | AC | 44 | 47 | 3 | 105 | 0.11 | EOH |
| RXAC746 | Target Area 1 | AC | 32 | 36 | 4 | 160 | 0.16 | |

**Table 1 – Significant Intersections continued**

| Hole ID | Prospect | Drill type | From | To | Interval | Au ppb | Au ppm | Comments |
|---|---|---|---|---|---|---|---|---|
| RXAC746 | Target Area 1 | AC | 40 | 43 | 3 | 667 | 0.67 | EOH |
| RXAC771 | Target Area 1 | AC | 24 | 28 | 4 | 104 | 0.1 | |
| RXAC773 | Target Area 1 | AC | 28 | 32 | 4 | 238 | 0.24 | |
| RXAC780 | Target Area 2 | AC | 44 | 60 | 16 | 276 | 0.28 | |
| RXAC781 | Target Area 2 | AC | 80 | 82 | 2 | 155 | 0.16 | EOH |
| RXAC787 | Target Area 2 | AC | 72 | 76 | 4 | 120 | 0.12 | |
| RXAC857 | Target Area 2 | AC | 60 | 64 | 4 | 173 | 0.17 | |
| RXAC864 | Target Area 2 | AC | 60 | 64 | 4 | 132 | 0.13 | |
| RXAC877 | Target Area 2 | AC | 52 | 56 | 4 | 120 | 0.12 | |
| RXAC882 | Target Area 3 | AC | 32 | 36 | 4 | 346 | 0.35 | EOH |

**Table 2 - Collar Locations and Drilling Details**

| Hole ID | Prospect | Drill Type | East | North | RL | Depth | Dip | Azi |
|---|---|---|---|---|---|---|---|---|
| RXAC488 | Target Area 1 | AC | 677360 | 6826971 | 433 | 87 | -60 | 270 |
| RXAC489 | Target Area 1 | AC | 677442 | 6826970 | 432 | 81 | -60 | 270 |
| RXAC490 | Target Area 1 | AC | 677522 | 6826964 | 432 | 55 | -60 | 270 |
| RXAC491 | Target Area 1 | AC | 677606 | 6826967 | 432 | 78 | -60 | 270 |
| RXAC492 | Target Area 1 | AC | 677682 | 6826961 | 431 | 38 | -60 | 270 |
| RXAC493 | Target Area 1 | AC | 677773 | 6826958 | 431 | 38 | -60 | 270 |
| RXAC494 | Target Area 1 | AC | 677846 | 6826961 | 432 | 78 | -60 | 270 |
| RXAC495 | Target Area 1 | AC | 677925 | 6826957 | 432 | 62 | -60 | 270 |
| RXAC496 | Target Area 1 | AC | 678010 | 6826952 | 432 | 79 | -60 | 270 |
| RXAC497 | Target Area 1 | AC | 678089 | 6826960 | 432 | 99 | -60 | 270 |
| RXAC498 | Target Area 1 | AC | 678169 | 6826962 | 432 | 48 | -60 | 270 |
| RXAC499 | Target Area 1 | AC | 678249 | 6826954 | 432 | 41 | -60 | 270 |
| RXAC500 | Target Area 1 | AC | 678328 | 6826968 | 431 | 66 | -60 | 270 |
| RXAC501 | Target Area 1 | AC | 678408 | 6826957 | 431 | 53 | -60 | 270 |
| RXAC502 | Target Area 1 | AC | 678476 | 6826958 | 431 | 55 | -60 | 270 |
| RXAC503 | Target Area 1 | AC | 678570 | 6826956 | 430 | 71 | -60 | 270 |
| RXAC504 | Target Area 1 | AC | 678646 | 6826964 | 430 | 72 | -60 | 270 |
| RXAC505 | Target Area 1 | AC | 678720 | 6826962 | 430 | 70 | -60 | 270 |
| RXAC506 | Target Area 1 | AC | 678808 | 6826967 | 430 | 80 | -60 | 270 |
| RXAC507 | Target Area 1 | AC | 678884 | 6826967 | 430 | 59 | -60 | 270 |
| RXAC508 | Target Area 1 | AC | 678971 | 6826961 | 430 | 75 | -60 | 270 |
| RXAC509 | Target Area 1 | AC | 679044 | 6826963 | 429 | 67 | -60 | 270 |
| RXAC510 | Target Area 1 | AC | 676694 | 6826559 | 434 | 77 | -60 | 270 |
| RXAC511 | Target Area 1 | AC | 676777 | 6826559 | 434 | 49 | -60 | 270 |
| RXAC512 | Target Area 1 | AC | 676860 | 6826557 | 434 | 31 | -60 | 270 |
| RXAC513 | Target Area 1 | AC | 676937 | 6826557 | 435 | 36 | -60 | 270 |
| RXAC514 | Target Area 1 | AC | 677019 | 6826561 | 435 | 34 | -60 | 270 |
| RXAC515 | Target Area 1 | AC | 677098 | 6826557 | 435 | 30 | -60 | 270 |
| RXAC516 | Target Area 1 | AC | 677175 | 6826554 | 434 | 45 | -60 | 270 |
| RXAC517 | Target Area 1 | AC | 677255 | 6826552 | 434 | 52 | -60 | 270 |
| RXAC518 | Target Area 1 | AC | 677342 | 6826560 | 433 | 90 | -60 | 270 |
| RXAC519 | Target Area 1 | AC | 677417 | 6826559 | 432 | 75 | -60 | 270 |
| RXAC520 | Target Area 1 | AC | 677510 | 6826556 | 431 | 78 | -60 | 270 |
| RXAC521 | Target Area 1 | AC | 677577 | 6826558 | 430 | 52 | -60 | 270 |
| RXAC522 | Target Area 1 | AC | 677654 | 6826554 | 430 | 60 | -60 | 270 |
| RXAC523 | Target Area 1 | AC | 677740 | 6826561 | 430 | 54 | -60 | 270 |
| RXAC524 | Target Area 1 | AC | 677815 | 6826561 | 430 | 57 | -60 | 270 |
| RXAC525 | Target Area 1 | AC | 677897 | 6826554 | 430 | 62 | -60 | 270 |
| RXAC526 | Target Area 1 | AC | 677972 | 6826557 | 431 | 63 | -60 | 270 |
| RXAC527 | Target Area 1 | AC | 678047 | 6826553 | 431 | 90 | -60 | 270 |
| RXAC528 | Target Area 1 | AC | 678137 | 6826559 | 431 | 72 | -60 | 270 |

**Table 2 - Collar Locations and Drilling Details continued**

| Hole ID | Prospect | Drill Type | East | North | RL | Depth | Dip | Azi |
|---|---|---|---|---|---|---|---|---|
| RXAC529 | Target Area 1 | AC | 678217 | 6826555 | 431 | 70 | -60 | 270 |
| RXAC530 | Target Area 1 | AC | 678299 | 6826558 | 431 | 63 | -60 | 270 |
| RXAC531 | Target Area 1 | AC | 678380 | 6826557 | 431 | 69 | -60 | 270 |
| RXAC532 | Target Area 1 | AC | 677679 | 6826964 | 432 | 81 | -60 | 270 |
| RXAC533 | Target Area 1 | AC | 677771 | 6826958 | 431 | 75 | -60 | 270 |
| RXAC534 | Target Area 1 | AC | 676691 | 6826170 | 433 | 57 | -60 | 270 |
| RXAC535 | Target Area 1 | AC | 676774 | 6826169 | 433 | 51 | -60 | 270 |
| RXAC536 | Target Area 1 | AC | 676854 | 6826163 | 434 | 53 | -60 | 270 |
| RXAC537 | Target Area 1 | AC | 676943 | 6826159 | 434 | 64 | -60 | 270 |
| RXAC538 | Target Area 1 | AC | 677027 | 6826190 | 433 | 56 | -60 | 270 |
| RXAC539 | Target Area 1 | AC | 677097 | 6826164 | 434 | 58 | -60 | 270 |
| RXAC540 | Target Area 1 | AC | 677171 | 6826169 | 433 | 54 | -60 | 270 |
| RXAC541 | Target Area 1 | AC | 677257 | 6826164 | 433 | 64 | -60 | 270 |
| RXAC542 | Target Area 1 | AC | 677332 | 6826165 | 432 | 83 | -60 | 270 |
| RXAC543 | Target Area 1 | AC | 677420 | 6826166 | 432 | 83 | -60 | 270 |
| RXAC544 | Target Area 1 | AC | 677499 | 6826168 | 431 | 55 | -60 | 270 |
| RXAC545 | Target Area 1 | AC | 677574 | 6826160 | 431 | 68 | -60 | 270 |
| RXAC546 | Target Area 1 | AC | 677659 | 6826163 | 430 | 56 | -60 | 270 |
| RXAC547 | Target Area 1 | AC | 677737 | 6826173 | 430 | 57 | -60 | 270 |
| RXAC548 | Target Area 1 | AC | 677813 | 6826169 | 430 | 57 | -60 | 270 |
| RXAC549 | Target Area 1 | AC | 677892 | 6826174 | 430 | 72 | -60 | 270 |
| RXAC550 | Target Area 1 | AC | 677976 | 6826163 | 430 | 82 | -60 | 270 |
| RXAC551 | Target Area 1 | AC | 678060 | 6826166 | 430 | 93 | -60 | 270 |
| RXAC552 | Target Area 1 | AC | 678138 | 6826155 | 430 | 68 | -60 | 270 |
| RXAC553 | Target Area 1 | AC | 678214 | 6826154 | 430 | 63 | -60 | 270 |
| RXAC554 | Target Area 1 | AC | 678296 | 6826159 | 430 | 76 | -60 | 270 |
| RXAC555 | Sundowner | AC | 677801 | 6828992 | 438 | 65 | -60 | 270 |
| RXAC556 | Sundowner | AC | 677890 | 6828987 | 438 | 56 | -60 | 270 |
| RXAC557 | Sundowner | AC | 677971 | 6828987 | 438 | 77 | -60 | 270 |
| RXAC558 | Sundowner | AC | 678056 | 6828991 | 438 | 83 | -60 | 270 |
| RXAC559 | Sundowner | AC | 678132 | 6828987 | 438 | 67 | -60 | 270 |
| RXAC560 | Sundowner | AC | 678214 | 6828986 | 437 | 74 | -60 | 270 |
| RXAC561 | Sundowner | AC | 678290 | 6828994 | 438 | 68 | -60 | 270 |
| RXAC562 | Sundowner | AC | 678370 | 6828990 | 437 | 52 | -60 | 270 |
| RXAC563 | Sundowner | AC | 678446 | 6828990 | 436 | 59 | -60 | 270 |
| RXAC564 | Sundowner | AC | 678529 | 6828992 | 437 | 74 | -60 | 270 |
| RXAC565 | Sundowner | AC | 679250 | 6828136 | 432 | 64 | -60 | 270 |
| RXAC566 | Sundowner | AC | 679299 | 6828139 | 431 | 67 | -60 | 270 |
| RXAC567 | Sundowner | AC | 679359 | 6828137 | 431 | 73 | -60 | 270 |
| RXAC568 | Sundowner | AC | 679397 | 6828133 | 431 | 69 | -60 | 270 |
| RXAC569 | Sundowner | AC | 679451 | 6828136 | 431 | 71 | -60 | 270 |

**Table 2 - Collar Locations and Drilling Details continued**

| Hole ID | Prospect | Drill Type | East | North | RL | Depth | Dip | Azi |
|---|---|---|---|---|---|---|---|---|
| RXAC570 | Sundowner | AC | 679496 | 6828132 | 430 | 52 | -60 | 270 |
| RXAC571 | Sundowner | AC | 679551 | 6828132 | 431 | 68 | -60 | 270 |
| RXAC572 | Sundowner | AC | 679607 | 6828134 | 431 | 51 | -60 | 270 |
| RXAC573 | Sundowner | AC | 679650 | 6828134 | 431 | 52 | -60 | 270 |
| RXAC574 | Target Area 1 | AC | 677023 | 6826559 | 435 | 42 | -60 | 270 |
| RXAC575 | Target Area 1 | AC | 676850 | 6826163 | 433 | 57 | -60 | 270 |
| RXAC576 | Target Area 1 | AC | 676068 | 6825742 | 434 | 63 | -60 | 270 |
| RXAC577 | Target Area 1 | AC | 676147 | 6825751 | 434 | 75 | -60 | 270 |
| RXAC578 | Target Area 1 | AC | 676230 | 6825766 | 434 | 47 | -60 | 270 |
| RXAC579 | Target Area 1 | AC | 676315 | 6825753 | 434 | 61 | -60 | 270 |
| RXAC580 | Target Area 1 | AC | 676390 | 6825757 | 434 | 57 | -60 | 270 |
| RXAC581 | Target Area 1 | AC | 676470 | 6825757 | 433 | 64 | -60 | 270 |
| RXAC582 | Target Area 1 | AC | 676550 | 6825754 | 433 | 54 | -60 | 270 |
| RXAC583 | Target Area 1 | AC | 676629 | 6825754 | 433 | 48 | -60 | 270 |
| RXAC584 | Target Area 1 | AC | 676709 | 6825758 | 433 | 31 | -60 | 270 |
| RXAC585 | Target Area 1 | AC | 676793 | 6825756 | 432 | 57 | -60 | 270 |
| RXAC586 | Target Area 1 | AC | 676870 | 6825755 | 432 | 11 | -60 | 270 |
| RXAC587 | Target Area 1 | AC | 676952 | 6825755 | 432 | 20 | -60 | 270 |
| RXAC588 | Target Area 1 | AC | 677032 | 6825757 | 432 | 23 | -60 | 270 |
| RXAC589 | Target Area 1 | AC | 676873 | 6825758 | 432 | 17 | -60 | 270 |
| RXAC590 | Target Area 1 | AC | 677111 | 6825760 | 432 | 37 | -60 | 270 |
| RXAC591 | Target Area 1 | AC | 677191 | 6825758 | 431 | 64 | -60 | 270 |
| RXAC592 | Target Area 1 | AC | 677276 | 6825757 | 431 | 57 | -60 | 270 |
| RXAC593 | Target Area 1 | AC | 677349 | 6825769 | 431 | 54 | -60 | 270 |
| RXAC594 | Target Area 1 | AC | 677433 | 6825768 | 431 | 51 | -60 | 270 |
| RXAC595 | Target Area 1 | AC | 677509 | 6825768 | 430 | 60 | -60 | 270 |
| RXAC596 | Target Area 1 | AC | 677592 | 6825765 | 430 | 61 | -60 | 270 |
| RXAC597 | Target Area 1 | AC | 677673 | 6825764 | 430 | 43 | -60 | 270 |
| RXAC598 | Target Area 1 | AC | 677759 | 6825764 | 430 | 61 | -60 | 270 |
| RXAC599 | Target Area 1 | AC | 677832 | 6825760 | 430 | 37 | -60 | 270 |
| RXAC600 | Target Area 1 | AC | 677920 | 6825757 | 429 | 31 | -60 | 270 |
| RXAC601 | Target Area 1 | AC | 677994 | 6825761 | 430 | 48 | -60 | 270 |
| RXAC602 | Target Area 1 | AC | 678074 | 6825758 | 430 | 78 | -60 | 270 |
| RXAC603 | Target Area 1 | AC | 678151 | 6825756 | 430 | 65 | -60 | 270 |
| RXAC604 | Target Area 1 | AC | 676215 | 6825351 | 434 | 82 | -60 | 270 |
| RXAC605 | Target Area 1 | AC | 676293 | 6825351 | 433 | 78 | -60 | 270 |
| RXAC606 | Target Area 1 | AC | 676377 | 6825352 | 433 | 69 | -60 | 270 |
| RXAC607 | Target Area 1 | AC | 676454 | 6825352 | 433 | 84 | -60 | 270 |
| RXAC608 | Target Area 1 | AC | 676525 | 6825351 | 433 | 72 | -60 | 270 |
| RXAC609 | Target Area 1 | AC | 676609 | 6825351 | 433 | 64 | -60 | 270 |
| RXAC610 | Target Area 1 | AC | 676695 | 6825358 | 433 | 41 | -60 | 270 |

**Table 2 - Collar Locations and Drilling Details continued**

| Hole ID | Prospect | Drill Type | East | North | RL | Depth | Dip | Azi |
|---|---|---|---|---|---|---|---|---|
| RXAC611 | Target Area 1 | AC | 676776 | 6825359 | 433 | 44 | -60 | 270 |
| RXAC612 | Target Area 1 | AC | 676854 | 6825365 | 433 | 15 | -60 | 270 |
| RXAC613 | Target Area 1 | AC | 676934 | 6825364 | 433 | 5 | -60 | 270 |
| RXAC614 | Target Area 1 | AC | 677006 | 6825365 | 433 | 6 | -60 | 270 |
| RXAC615 | Target Area 1 | AC | 677088 | 6825363 | 433 | 39 | -60 | 270 |
| RXAC616 | Target Area 1 | AC | 677178 | 6825364 | 432 | 23 | -60 | 270 |
| RXAC617 | Target Area 1 | AC | 677254 | 6825363 | 432 | 84 | -60 | 270 |
| RXAC618 | Target Area 1 | AC | 677328 | 6825361 | 431 | 64 | -60 | 270 |
| RXAC619 | Target Area 1 | AC | 677413 | 6825363 | 431 | 53 | -60 | 270 |
| RXAC620 | Target Area 1 | AC | 677501 | 6825361 | 430 | 19 | -60 | 270 |
| RXAC621 | Target Area 1 | AC | 677578 | 6825361 | 430 | 7 | -60 | 270 |
| RXAC622 | Target Area 1 | AC | 677652 | 6825362 | 430 | 15 | -60 | 270 |
| RXAC623 | Target Area 1 | AC | 677736 | 6825362 | 429 | 6 | -60 | 270 |
| RXAC624 | Target Area 1 | AC | 677827 | 6825364 | 429 | 42 | -60 | 270 |
| RXAC625 | Target Area 1 | AC | 677895 | 6825366 | 429 | 63 | -60 | 270 |
| RXAC626 | Target Area 1 | AC | 677970 | 6825362 | 429 | 62 | -60 | 270 |
| RXAC627 | Target Area 1 | AC | 678058 | 6825364 | 429 | 60 | -60 | 270 |
| RXAC628 | Target Area 1 | AC | 678135 | 6825357 | 429 | 55 | -60 | 270 |
| RXAC629 | Target Area 1 | AC | 676691 | 6824966 | 433 | 52 | -60 | 270 |
| RXAC630 | Target Area 1 | AC | 676769 | 6824963 | 434 | 62 | -60 | 270 |
| RXAC631 | Target Area 1 | AC | 676851 | 6824964 | 436 | 6 | -60 | 270 |
| RXAC632 | Target Area 1 | AC | 676942 | 6824959 | 440 | 3 | -60 | 270 |
| RXAC633 | Target Area 1 | AC | 677017 | 6824964 | 443 | 2 | -60 | 270 |
| RXAC634 | Target Area 1 | AC | 677098 | 6824963 | 438 | 12 | -60 | 270 |
| RXAC635 | Target Area 1 | AC | 677172 | 6824963 | 435 | 19 | -60 | 270 |
| RXAC636 | Target Area 1 | AC | 677252 | 6824963 | 432 | 52 | -60 | 270 |
| RXAC637 | Target Area 1 | AC | 677347 | 6824964 | 430 | 6 | -60 | 270 |
| RXAC638 | Target Area 1 | AC | 677414 | 6824963 | 430 | 33 | -60 | 270 |
| RXAC639 | Target Area 1 | AC | 677496 | 6824965 | 430 | 30 | -60 | 270 |
| RXAC640 | Target Area 1 | AC | 677571 | 6824963 | 430 | 42 | -60 | 270 |
| RXAC641 | Target Area 1 | AC | 676474 | 6824555 | 434 | 78 | -60 | 270 |
| RXAC642 | Target Area 1 | AC | 676552 | 6824548 | 434 | 69 | -60 | 270 |
| RXAC643 | Target Area 1 | AC | 676627 | 6824556 | 433 | 90 | -60 | 270 |
| RXAC644 | Target Area 1 | AC | 676705 | 6824558 | 433 | 86 | -60 | 270 |
| RXAC645 | Target Area 1 | AC | 676792 | 6824565 | 434 | 57 | -60 | 270 |
| RXAC646 | Target Area 1 | AC | 676875 | 6824572 | 434 | 22 | -60 | 270 |
| RXAC647 | Target Area 1 | AC | 676955 | 6824572 | 434 | 28 | -60 | 270 |
| RXAC648 | Target Area 1 | AC | 677037 | 6824570 | 433 | 57 | -60 | 270 |
| RXAC649 | Target Area 1 | AC | 677117 | 6824568 | 433 | 15 | -60 | 270 |
| RXAC650 | Target Area 1 | AC | 677197 | 6824566 | 432 | 66 | -60 | 270 |
| RXAC651 | Target Area 1 | AC | 677268 | 6824570 | 432 | 81 | -60 | 270 |

**Table 2 - Collar Locations and Drilling Details continued**

| Hole ID | Prospect | Drill Type | East | North | RL | Depth | Dip | Azi |
|---|---|---|---|---|---|---|---|---|
| RXAC652 | Target Area 1 | AC | 677362 | 6824567 | 431 | 75 | -60 | 270 |
| RXAC653 | Target Area 1 | AC | 677440 | 6824567 | 430 | 36 | -60 | 270 |
| RXAC654 | Target Area 1 | AC | 677513 | 6824569 | 430 | 69 | -60 | 270 |
| RXAC655 | Target Area 1 | AC | 677588 | 6824565 | 430 | 55 | -60 | 270 |
| RXAC656 | Target Area 1 | AC | 677668 | 6824566 | 430 | 43 | -60 | 270 |
| RXAC657 | Target Area 1 | AC | 677752 | 6824568 | 429 | 48 | -60 | 270 |
| RXAC658 | Target Area 1 | AC | 677828 | 6824564 | 429 | 48 | -60 | 270 |
| RXAC659 | Target Area 1 | AC | 677915 | 6824563 | 429 | 67 | -60 | 270 |
| RXAC660 | Target Area 1 | AC | 676129 | 6824154 | 434 | 64 | -60 | 270 |
| RXAC661 | Target Area 1 | AC | 676233 | 6824152 | 434 | 58 | -60 | 270 |
| RXAC662 | Target Area 1 | AC | 676312 | 6824152 | 435 | 36 | -60 | 270 |
| RXAC663 | Target Area 1 | AC | 676390 | 6824155 | 435 | 40 | -60 | 270 |
| RXAC664 | Target Area 1 | AC | 676471 | 6824155 | 435 | 57 | -60 | 270 |
| RXAC665 | Target Area 1 | AC | 676551 | 6824155 | 435 | 43 | -60 | 270 |
| RXAC666 | Target Area 1 | AC | 676630 | 6824156 | 433 | 23 | -60 | 270 |
| RXAC667 | Target Area 1 | AC | 676715 | 6824158 | 433 | 62 | -60 | 270 |
| RXAC668 | Target Area 1 | AC | 676790 | 6824168 | 432 | 72 | -60 | 270 |
| RXAC669 | Target Area 1 | AC | 676879 | 6824175 | 432 | 78 | -60 | 270 |
| RXAC670 | Target Area 1 | AC | 676959 | 6824171 | 432 | 52 | -60 | 270 |
| RXAC671 | Target Area 1 | AC | 677036 | 6824170 | 432 | 50 | -60 | 270 |
| RXAC672 | Target Area 1 | AC | 677120 | 6824171 | 432 | 21 | -60 | 270 |
| RXAC673 | Target Area 1 | AC | 677194 | 6824171 | 432 | 58 | -60 | 270 |
| RXAC674 | Target Area 1 | AC | 677272 | 6824170 | 432 | 63 | -60 | 270 |
| RXAC675 | Target Area 1 | AC | 677354 | 6824169 | 431 | 70 | -60 | 270 |
| RXAC676 | Target Area 1 | AC | 677541 | 6824170 | 431 | 32 | -60 | 270 |
| RXAC677 | Target Area 1 | AC | 677509 | 6824169 | 431 | 27 | -60 | 270 |
| RXAC678 | Target Area 1 | AC | 677593 | 6824173 | 430 | 9 | -60 | 270 |
| RXAC679 | Target Area 1 | AC | 677672 | 6824171 | 431 | 33 | -60 | 270 |
| RXAC680 | Target Area 1 | AC | 677749 | 6824173 | 431 | 16 | -60 | 270 |
| RXAC681 | Target Area 1 | AC | 677834 | 6824173 | 431 | 10 | -60 | 270 |
| RXAC682 | Target Area 1 | AC | 677909 | 6824173 | 431 | 33 | -60 | 270 |
| RXAC683 | Target Area 1 | AC | 676590 | 6826979 | 436 | 58 | -60 | 270 |
| RXAC684 | Target Area 1 | AC | 676667 | 6826978 | 436 | 36 | -60 | 270 |
| RXAC685 | Target Area 1 | AC | 676747 | 6826976 | 435 | 43 | -60 | 270 |
| RXAC686 | Target Area 1 | AC | 676906 | 6826975 | 436 | 71 | -60 | 270 |
| RXAC687 | Target Area 1 | AC | 676985 | 6826971 | 436 | 38 | -60 | 270 |
| RXAC688 | Target Area 1 | AC | 676828 | 6826973 | 436 | 66 | -60 | 270 |
| RXAC689 | Target Area 1 | AC | 677069 | 6826971 | 435 | 39 | -60 | 270 |
| RXAC690 | Target Area 1 | AC | 677144 | 6826970 | 435 | 48 | -60 | 270 |
| RXAC691 | Target Area 1 | AC | 677215 | 6826965 | 435 | 60 | -60 | 270 |
| RXAC692 | Target Area 1 | AC | 677297 | 6826967 | 434 | 70 | -60 | 270 |

**Table 2 - Collar Locations and Drilling Details continued**

| Hole ID | Prospect | Drill Type | East | North | RL | Depth | Dip | Azi |
|---|---|---|---|---|---|---|---|---|
| RXAC693 | Target Area 1 | AC | 678298 | 6824986 | 429 | 36 | -60 | 270 |
| RXAC694 | Target Area 1 | AC | 678378 | 6824987 | 429 | 58 | -60 | 270 |
| RXAC695 | Target Area 1 | AC | 678458 | 6824986 | 429 | 70 | -60 | 270 |
| RXAC696 | Target Area 1 | AC | 678538 | 6824987 | 428 | 70 | -60 | 270 |
| RXAC697 | Target Area 1 | AC | 678620 | 6824987 | 428 | 66 | -60 | 270 |
| RXAC698 | Target Area 1 | AC | 678701 | 6824985 | 428 | 68 | -60 | 270 |
| RXAC699 | Target Area 1 | AC | 676229 | 6823753 | 436 | 43 | -60 | 270 |
| RXAC700 | Target Area 1 | AC | 676313 | 6823755 | 436 | 39 | -60 | 270 |
| RXAC701 | Target Area 1 | AC | 676396 | 6823757 | 435 | 43 | -60 | 270 |
| RXAC702 | Target Area 1 | AC | 676472 | 6823755 | 435 | 33 | -60 | 270 |
| RXAC703 | Target Area 1 | AC | 676546 | 6823758 | 435 | 65 | -60 | 270 |
| RXAC704 | Target Area 1 | AC | 676628 | 6823770 | 434 | 35 | -60 | 270 |
| RXAC705 | Target Area 1 | AC | 676712 | 6823771 | 434 | 53 | -60 | 270 |
| RXAC706 | Target Area 1 | AC | 676794 | 6823770 | 433 | 67 | -60 | 270 |
| RXAC707 | Target Area 1 | AC | 676880 | 6823773 | 434 | 78 | -60 | 270 |
| RXAC708 | Target Area 1 | AC | 676955 | 6823767 | 433 | 65 | -60 | 270 |
| RXAC709 | Target Area 1 | AC | 677034 | 6823769 | 433 | 61 | -60 | 270 |
| RXAC710 | Target Area 1 | AC | 677117 | 6823768 | 433 | 44 | -60 | 270 |
| RXAC711 | Target Area 1 | AC | 677194 | 6823768 | 433 | 49 | -60 | 270 |
| RXAC712 | Target Area 1 | AC | 677280 | 6823777 | 433 | 67 | -60 | 270 |
| RXAC713 | Target Area 1 | AC | 677352 | 6823770 | 433 | 63 | -60 | 270 |
| RXAC714 | Target Area 1 | AC | 677436 | 6823769 | 433 | 39 | -60 | 270 |
| RXAC715 | Target Area 1 | AC | 677511 | 6823768 | 433 | 43 | -60 | 270 |
| RXAC716 | Target Area 1 | AC | 677599 | 6823767 | 432 | 56 | -60 | 270 |
| RXAC717 | Target Area 1 | AC | 677672 | 6823767 | 432 | 46 | -60 | 270 |
| RXAC718 | Target Area 1 | AC | 677754 | 6823777 | 433 | 72 | -60 | 270 |
| RXAC719 | Target Area 1 | AC | 676308 | 6823356 | 436 | 68 | -60 | 270 |
| RXAC720 | Target Area 1 | AC | 676396 | 6823352 | 436 | 69 | -60 | 270 |
| RXAC721 | Target Area 1 | AC | 676483 | 6823349 | 437 | 84 | -60 | 270 |
| RXAC722 | Target Area 1 | AC | 676564 | 6823354 | 436 | 60 | -60 | 270 |
| RXAC723 | Target Area 1 | AC | 676647 | 6823354 | 436 | 45 | -60 | 270 |
| RXAC724 | Target Area 1 | AC | 676729 | 6823349 | 436 | 69 | -60 | 270 |
| RXAC725 | Target Area 1 | AC | 676801 | 6823370 | 436 | 52 | -60 | 270 |
| RXAC726 | Target Area 1 | AC | 676874 | 6823368 | 436 | 60 | -60 | 270 |
| RXAC727 | Target Area 1 | AC | 676958 | 6823369 | 436 | 22 | -60 | 270 |
| RXAC728 | Target Area 1 | AC | 677048 | 6823370 | 436 | 35 | -60 | 270 |
| RXAC729 | Target Area 1 | AC | 677121 | 6823372 | 436 | 26 | -60 | 270 |
| RXAC730 | Target Area 1 | AC | 677205 | 6823369 | 436 | 41 | -60 | 270 |
| RXAC731 | Target Area 1 | AC | 677276 | 6823373 | 436 | 80 | -60 | 270 |
| RXAC732 | Target Area 1 | AC | 677522 | 6823371 | 436 | 27 | -60 | 270 |
| RXAC733 | Target Area 1 | AC | 677599 | 6823365 | 435 | 44 | -60 | 270 |

**Table 2 - Collar Locations and Drilling Details continued**

| Hole ID | Prospect | Drill Type | East | North | RL | Depth | Dip | Azi |
|---|---|---|---|---|---|---|---|---|
| RXAC734 | Target Area 1 | AC | 677682 | 6823365 | 435 | 28 | -60 | 270 |
| RXAC735 | Target Area 1 | AC | 677757 | 6823366 | 435 | 42 | -60 | 270 |
| RXAC736 | Target Area 1 | AC | 677834 | 6823365 | 434 | 69 | -60 | 270 |
| RXAC737 | Target Area 1 | AC | 677913 | 6823362 | 434 | 32 | -60 | 270 |
| RXAC738 | Target Area 1 | AC | 676707 | 6822974 | 439 | 13 | -60 | 270 |
| RXAC739 | Target Area 1 | AC | 676786 | 6822973 | 439 | 47 | -60 | 270 |
| RXAC740 | Target Area 1 | AC | 676870 | 6822971 | 440 | 49 | -60 | 270 |
| RXAC741 | Target Area 1 | AC | 676946 | 6822973 | 441 | 68 | -60 | 270 |
| RXAC742 | Target Area 1 | AC | 677024 | 6822970 | 442 | 60 | -60 | 270 |
| RXAC743 | Target Area 1 | AC | 677107 | 6822968 | 443 | 9 | -60 | 270 |
| RXAC744 | Target Area 1 | AC | 677189 | 6822970 | 443 | 57 | -60 | 270 |
| RXAC745 | Target Area 1 | AC | 677103 | 6822971 | 443 | 25 | -60 | 270 |
| RXAC746 | Target Area 1 | AC | 677274 | 6822972 | 442 | 43 | -60 | 270 |
| RXAC747 | Target Area 1 | AC | 676527 | 6822044 | 445 | 3 | -60 | 270 |
| RXAC748 | Target Area 1 | AC | 676602 | 6822044 | 444 | 30 | -60 | 270 |
| RXAC749 | Target Area 1 | AC | 676694 | 6822041 | 443 | 26 | -60 | 270 |
| RXAC750 | Target Area 1 | AC | 676766 | 6822042 | 442 | 56 | -60 | 270 |
| RXAC751 | Target Area 1 | AC | 676841 | 6822043 | 441 | 48 | -60 | 270 |
| RXAC752 | Target Area 1 | AC | 676934 | 6822049 | 440 | 77 | -60 | 270 |
| RXAC753 | Target Area 1 | AC | 677000 | 6822043 | 439 | 38 | -60 | 270 |
| RXAC754 | Target Area 1 | AC | 677077 | 6822040 | 439 | 55 | -60 | 270 |
| RXAC755 | Target Area 1 | AC | 677165 | 6822040 | 438 | 75 | -60 | 270 |
| RXAC756 | Target Area 1 | AC | 677251 | 6822042 | 438 | 93 | -60 | 270 |
| RXAC757 | Target Area 1 | AC | 677331 | 6822044 | 438 | 38 | -60 | 270 |
| RXAC758 | Target Area 1 | AC | 677408 | 6822045 | 437 | 24 | -60 | 270 |
| RXAC759 | Target Area 1 | AC | 677483 | 6822048 | 437 | 26 | -60 | 270 |
| RXAC760 | Target Area 1 | AC | 677568 | 6822048 | 437 | 36 | -60 | 270 |
| RXAC761 | Target Area 1 | AC | 676441 | 6821300 | 449 | 65 | -60 | 270 |
| RXAC762 | Target Area 1 | AC | 676523 | 6821301 | 449 | 63 | -60 | 270 |
| RXAC763 | Target Area 1 | AC | 676604 | 6821302 | 448 | 44 | -60 | 270 |
| RXAC764 | Target Area 1 | AC | 676676 | 6821302 | 447 | 25 | -60 | 270 |
| RXAC765 | Target Area 1 | AC | 676779 | 6821302 | 444 | 57 | -60 | 270 |
| RXAC766 | Target Area 1 | AC | 676847 | 6821299 | 446 | 26 | -60 | 270 |
| RXAC767 | Target Area 1 | AC | 676916 | 6821300 | 446 | 26 | -60 | 270 |
| RXAC768 | Target Area 1 | AC | 677000 | 6821301 | 443 | 40 | -60 | 270 |
| RXAC769 | Target Area 1 | AC | 677082 | 6821300 | 441 | 33 | -60 | 270 |
| RXAC770 | Target Area 1 | AC | 677158 | 6821301 | 440 | 71 | -60 | 270 |
| RXAC771 | Target Area 1 | AC | 677238 | 6821302 | 439 | 56 | -60 | 270 |
| RXAC772 | Target Area 1 | AC | 677322 | 6821302 | 440 | 42 | -60 | 270 |
| RXAC773 | Target Area 1 | AC | 677400 | 6821303 | 439 | 48 | -60 | 270 |
| RXAC774 | Target Area 1 | AC | 677488 | 6821304 | 438 | 36 | -60 | 270 |

**Table 2 - Collar Locations and Drilling Details continued**

| Hole ID | Prospect | Drill Type | East | North | RL | Depth | Dip | Azi |
|---|---|---|---|---|---|---|---|---|
| RXAC775 | Target Area 1 | AC | 677558 | 6821302 | 436 | 33 | -60 | 270 |
| RXAC776 | Target Area 1 | AC | 677652 | 6821311 | 435 | 72 | -60 | 270 |
| RXAC777 | Target Area 2 | AC | 677323 | 6820547 | 438 | 47 | -60 | 270 |
| RXAC778 | Target Area 2 | AC | 677400 | 6820545 | 436 | 61 | -60 | 270 |
| RXAC779 | Target Area 2 | AC | 677480 | 6820540 | 436 | 68 | -60 | 270 |
| RXAC780 | Target Area 2 | AC | 677563 | 6820546 | 436 | 72 | -60 | 270 |
| RXAC781 | Target Area 2 | AC | 677631 | 6820544 | 435 | 82 | -60 | 270 |
| RXAC782 | Target Area 2 | AC | 676898 | 6819464 | 438 | 75 | -60 | 270 |
| RXAC783 | Target Area 2 | AC | 676983 | 6819466 | 438 | 67 | -60 | 270 |
| RXAC784 | Target Area 2 | AC | 677069 | 6819466 | 437 | 69 | -60 | 270 |
| RXAC785 | Target Area 2 | AC | 677149 | 6819466 | 437 | 63 | -60 | 270 |
| RXAC786 | Target Area 2 | AC | 677226 | 6819463 | 437 | 47 | -60 | 270 |
| RXAC787 | Target Area 2 | AC | 677306 | 6819463 | 437 | 88 | -60 | 270 |
| RXAC788 | Target Area 2 | AC | 677382 | 6819460 | 437 | 70 | -60 | 270 |
| RXAC789 | Target Area 2 | AC | 677462 | 6819457 | 436 | 49 | -60 | 270 |
| RXAC790 | Target Area 2 | AC | 677546 | 6819457 | 437 | 44 | -60 | 270 |
| RXAC791 | Target Area 2 | AC | 677629 | 6819456 | 436 | 46 | -60 | 270 |
| RXAC792 | Target Area 2 | AC | 677709 | 6819455 | 436 | 66 | -60 | 270 |
| RXAC793 | Target Area 2 | AC | 677794 | 6819455 | 436 | 76 | -60 | 270 |
| RXAC794 | Target Area 2 | AC | 677869 | 6819458 | 435 | 69 | -60 | 270 |
| RXAC795 | Target Area 2 | AC | 677949 | 6819459 | 435 | 62 | -60 | 270 |
| RXAC796 | Target Area 2 | AC | 678029 | 6819460 | 435 | 63 | -60 | 270 |
| RXAC797 | Target Area 2 | AC | 678112 | 6819462 | 434 | 74 | -60 | 270 |
| RXAC798 | Target Area 2 | AC | 678191 | 6819459 | 434 | 81 | -60 | 270 |
| RXAC799 | Target Area 2 | AC | 678274 | 6819460 | 434 | 36 | -60 | 270 |
| RXAC800 | Target Area 2 | AC | 676349 | 6818394 | 445 | 67 | -60 | 270 |
| RXAC801 | Target Area 2 | AC | 676768 | 6818403 | 442 | 47 | -60 | 270 |
| RXAC802 | Target Area 2 | AC | 676842 | 6818401 | 441 | 53 | -60 | 270 |
| RXAC803 | Target Area 2 | AC | 676924 | 6818398 | 441 | 48 | -60 | 270 |
| RXAC804 | Target Area 2 | AC | 676996 | 6818400 | 441 | 49 | -60 | 270 |
| RXAC805 | Target Area 2 | AC | 677075 | 6818399 | 440 | 61 | -60 | 270 |
| RXAC806 | Target Area 2 | AC | 677170 | 6818397 | 440 | 71 | -60 | 270 |
| RXAC807 | Target Area 2 | AC | 677236 | 6818397 | 440 | 65 | -60 | 270 |
| RXAC808 | Target Area 2 | AC | 677322 | 6818397 | 440 | 73 | -60 | 270 |
| RXAC809 | Target Area 2 | AC | 677554 | 6818394 | 441 | 41 | -60 | 270 |
| RXAC810 | Target Area 2 | AC | 677644 | 6818401 | 440 | 62 | -60 | 270 |
| RXAC811 | Target Area 2 | AC | 677717 | 6818401 | 440 | 47 | -60 | 270 |
| RXAC812 | Target Area 2 | AC | 677282 | 6817972 | 443 | 85 | -60 | 270 |
| RXAC813 | Target Area 2 | AC | 677361 | 6817970 | 443 | 47 | -60 | 270 |
| RXAC814 | Target Area 2 | AC | 677443 | 6817971 | 443 | 62 | -60 | 270 |
| RXAC815 | Target Area 2 | AC | 677521 | 6817974 | 443 | 61 | -60 | 270 |

**Table 2 - Collar Locations and Drilling Details continued**

| Hole ID | Prospect | Drill Type | East | North | RL | Depth | Dip | Azi |
|---|---|---|---|---|---|---|---|---|
| RXAC816 | Target Area 2 | AC | 677594 | 6817968 | 443 | 77 | -60 | 270 |
| RXAC817 | Target Area 2 | AC | 677678 | 6817966 | 442 | 43 | -60 | 270 |
| RXAC818 | Target Area 2 | AC | 677761 | 6817970 | 442 | 62 | -60 | 270 |
| RXAC819 | Target Area 2 | AC | 678465 | 6817841 | 438 | 29 | -60 | 270 |
| RXAC820 | Target Area 2 | AC | 678546 | 6817842 | 437 | 33 | -60 | 270 |
| RXAC821 | Target Area 2 | AC | 678628 | 6817841 | 437 | 33 | -60 | 270 |
| RXAC822 | Target Area 2 | AC | 678702 | 6817844 | 437 | 29 | -60 | 270 |
| RXAC823 | Target Area 2 | AC | 676915 | 6816844 | 447 | 34 | -60 | 270 |
| RXAC824 | Target Area 2 | AC | 677006 | 6816847 | 448 | 44 | -60 | 270 |
| RXAC825 | Target Area 2 | AC | 677085 | 6816842 | 448 | 41 | -60 | 270 |
| RXAC826 | Target Area 2 | AC | 677163 | 6816846 | 448 | 76 | -60 | 270 |
| RXAC827 | Target Area 2 | AC | 677243 | 6816843 | 447 | 27 | -60 | 270 |
| RXAC828 | Target Area 2 | AC | 677322 | 6816844 | 447 | 29 | -60 | 270 |
| RXAC829 | Target Area 2 | AC | 677401 | 6816844 | 448 | 58 | -60 | 270 |
| RXAC830 | Target Area 2 | AC | 677489 | 6816844 | 448 | 50 | -60 | 270 |
| RXAC831 | Target Area 2 | AC | 677560 | 6816845 | 448 | 38 | -60 | 270 |
| RXAC832 | Target Area 2 | AC | 677644 | 6816848 | 448 | 67 | -60 | 270 |
| RXAC833 | Target Area 2 | AC | 676599 | 6816338 | 450 | 47 | -60 | 270 |
| RXAC834 | Target Area 2 | AC | 676674 | 6816339 | 449 | 32 | -60 | 270 |
| RXAC835 | Target Area 2 | AC | 676755 | 6816335 | 449 | 39 | -60 | 270 |
| RXAC836 | Target Area 2 | AC | 676838 | 6816338 | 449 | 37 | -60 | 270 |
| RXAC837 | Target Area 2 | AC | 676913 | 6816338 | 450 | 37 | -60 | 270 |
| RXAC838 | Target Area 2 | AC | 676998 | 6816340 | 450 | 32 | -60 | 270 |
| RXAC839 | Target Area 2 | AC | 677074 | 6816338 | 450 | 70 | -60 | 270 |
| RXAC840 | Target Area 2 | AC | 677157 | 6816337 | 450 | 44 | -60 | 270 |
| RXAC841 | Target Area 2 | AC | 677242 | 6816342 | 450 | 49 | -60 | 270 |
| RXAC842 | Target Area 2 | AC | 677312 | 6816336 | 450 | 47 | -60 | 270 |
| RXAC843 | Target Area 2 | AC | 677399 | 6816340 | 450 | 48 | -60 | 270 |
| RXAC844 | Target Area 2 | AC | 677477 | 6816342 | 450 | 38 | -60 | 270 |
| RXAC845 | Target Area 2 | AC | 677560 | 6816345 | 450 | 36 | -60 | 270 |
| RXAC846 | Target Area 2 | AC | 677641 | 6816343 | 449 | 30 | -60 | 270 |
| RXAC847 | Target Area 2 | AC | 677720 | 6816344 | 449 | 50 | -60 | 270 |
| RXAC848 | Target Area 2 | AC | 676755 | 6815938 | 452 | 75 | -60 | 270 |
| RXAC849 | Target Area 2 | AC | 676841 | 6815938 | 453 | 77 | -60 | 270 |
| RXAC850 | Target Area 2 | AC | 677236 | 6815941 | 452 | 46 | -60 | 270 |
| RXAC851 | Target Area 2 | AC | 677322 | 6815938 | 452 | 91 | -60 | 270 |
| RXAC852 | Target Area 2 | AC | 677398 | 6815940 | 452 | 60 | -60 | 270 |
| RXAC853 | Target Area 2 | AC | 677481 | 6815944 | 451 | 52 | -60 | 270 |
| RXAC854 | Target Area 2 | AC | 677561 | 6815942 | 452 | 39 | -60 | 270 |
| RXAC855 | Target Area 2 | AC | 676523 | 6815537 | 455 | 60 | -60 | 270 |
| RXAC856 | Target Area 2 | AC | 676614 | 6815541 | 455 | 89 | -60 | 270 |

**Table 2 - Collar Locations and Drilling Details continued**

| Hole ID | Prospect | Drill Type | East | North | RL | Depth | Dip | Azi |
|---|---|---|---|---|---|---|---|---|
| RXAC857 | Target Area 2 | AC | 676690 | 6815540 | 454 | 84 | -60 | 270 |
| RXAC858 | Target Area 2 | AC | 676773 | 6815543 | 455 | 77 | -60 | 270 |
| RXAC859 | Target Area 2 | AC | 676857 | 6815543 | 455 | 73 | -60 | 270 |
| RXAC860 | Target Area 2 | AC | 676930 | 6815547 | 455 | 60 | -60 | 270 |
| RXAC861 | Target Area 2 | AC | 677021 | 6815544 | 455 | 51 | -60 | 270 |
| RXAC862 | Target Area 2 | AC | 677093 | 6815540 | 455 | 61 | -60 | 270 |
| RXAC863 | Target Area 2 | AC | 677171 | 6815536 | 455 | 75 | -60 | 270 |
| RXAC864 | Target Area 2 | AC | 677253 | 6815540 | 455 | 68 | -60 | 270 |
| RXAC865 | Target Area 2 | AC | 677330 | 6815540 | 454 | 60 | -60 | 270 |
| RXAC866 | Target Area 2 | AC | 677410 | 6815538 | 454 | 50 | -60 | 270 |
| RXAC867 | Target Area 2 | AC | 677490 | 6815541 | 454 | 38 | -60 | 270 |
| RXAC868 | Target Area 2 | AC | 677573 | 6815541 | 453 | 59 | -60 | 270 |
| RXAC869 | Target Area 2 | AC | 677653 | 6815540 | 453 | 55 | -60 | 270 |
| RXAC870 | Target Area 2 | AC | 677735 | 6815543 | 452 | 68 | -60 | 270 |
| RXAC871 | Target Area 2 | AC | 677811 | 6815540 | 452 | 48 | -60 | 270 |
| RXAC872 | Target Area 2 | AC | 677892 | 6815543 | 451 | 27 | -60 | 270 |
| RXAC873 | Target Area 2 | AC | 677972 | 6815542 | 450 | 38 | -60 | 270 |
| RXAC874 | Target Area 2 | AC | 678057 | 6815542 | 450 | 45 | -60 | 270 |
| RXAC875 | Target Area 2 | AC | 676912 | 6815142 | 457 | 79 | -60 | 270 |
| RXAC876 | Target Area 2 | AC | 677000 | 6815138 | 456 | 64 | -60 | 270 |
| RXAC877 | Target Area 2 | AC | 677068 | 6815141 | 456 | 70 | -60 | 270 |
| RXAC878 | Target Area 2 | AC | 677152 | 6815140 | 455 | 53 | -60 | 270 |
| RXAC879 | Target Area 2 | AC | 677234 | 6815144 | 455 | 65 | -60 | 270 |
| RXAC880 | Target Area 2 | AC | 677316 | 6815147 | 454 | 46 | -60 | 270 |
| RXAC881 | Target Area 3 | AC | 676370 | 6813357 | 465 | 59 | -60 | 270 |
| RXAC882 | Target Area 3 | AC | 676447 | 6813357 | 466 | 53 | -60 | 270 |
| RXAC883 | Target Area 3 | AC | 676522 | 6813364 | 466 | 41 | -60 | 270 |
| RXAC884 | Target Area 3 | AC | 676610 | 6813356 | 466 | 47 | -60 | 270 |
| RXAC885 | Target Area 3 | AC | 676689 | 6813356 | 467 | 60 | -60 | 270 |
| RXAC886 | Target Area 3 | AC | 676769 | 6813353 | 467 | 78 | -60 | 270 |
| RXAC887 | Target Area 3 | AC | 676857 | 6813353 | 467 | 63 | -60 | 270 |
| RXAC888 | Target Area 3 | AC | 676923 | 6813351 | 468 | 54 | -60 | 270 |
| RXAC889 | Target Area 3 | AC | 677010 | 6813356 | 468 | 63 | -60 | 270 |
| RXAC890 | Target Area 3 | AC | 677090 | 6813358 | 469 | 45 | -60 | 270 |
| RXAC891 | Target Area 3 | AC | 677171 | 6813346 | 468 | 56 | -60 | 270 |
| RXAC892 | Target Area 3 | AC | 676507 | 6813948 | 462 | 88 | -60 | 270 |
| RXAC893 | Target Area 3 | AC | 676583 | 6813954 | 463 | 83 | -60 | 270 |
| RXAC894 | Target Area 3 | AC | 676682 | 6813953 | 463 | 94 | -60 | 270 |
| RXAC895 | Target Area 3 | AC | 676749 | 6813954 | 463 | 54 | -60 | 270 |
| RXAC896 | Target Area 3 | AC | 676828 | 6813954 | 463 | 53 | -60 | 270 |
| RXAC897 | Target Area 3 | AC | 676911 | 6813953 | 464 | 66 | -60 | 270 |

**Table 2 - Collar Locations and Drilling Details continued**

| Hole ID | Prospect | Drill Type | East | North | RL | Depth | Dip | Azi |
|---|---|---|---|---|---|---|---|---|
| RXAC898 | Target Area 3 | AC | 676986 | 6813952 | 464 | 51 | -60 | 270 |
| RXAC899 | Target Area 4 | AC | 674263 | 6808586 | 485 | 20 | -60 | 245 |
| RXAC900 | Target Area 4 | AC | 674321 | 6808605 | 485 | 12 | -60 | 245 |
| RXAC901 | Target Area 4 | AC | 674385 | 6808637 | 484 | 17 | -60 | 245 |
| RXAC902 | Target Area 4 | AC | 674464 | 6808685 | 484 | 17 | -60 | 245 |
| RXAC903 | Target Area 4 | AC | 674535 | 6808708 | 484 | 18 | -60 | 245 |
| RXAC904 | Target Area 4 | AC | 674605 | 6808742 | 483 | 17 | -60 | 245 |
| RXAC905 | Target Area 4 | AC | 674675 | 6808775 | 482 | 41 | -60 | 245 |
| RXAC906 | Target Area 4 | AC | 674746 | 6808812 | 483 | 3 | -60 | 245 |
| RXAC907 | Target Area 4 | AC | 674826 | 6808859 | 483 | 2 | -60 | 245 |
| RXAC908 | Target Area 4 | AC | 674889 | 6808877 | 483 | 2 | -60 | 245 |
| RXAC909 | Target Area 4 | AC | 674965 | 6808913 | 483 | 2 | -60 | 245 |
| RXAC910 | Target Area 4 | AC | 675042 | 6808946 | 482 | 8 | -60 | 245 |
| RXAC911 | Target Area 4 | AC | 675107 | 6808979 | 481 | 39 | -60 | 245 |
| RXAC912 | Target Area 4 | AC | 675185 | 6809013 | 480 | 47 | -60 | 245 |
| RXAC913 | Target Area 3 | AC | 676738 | 6813946 | 463 | 64 | -60 | 270 |

## *JORC Table 1 - Section 1 Data and Sampling Techniques*

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| **Sampling techniques** | *Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.* | Aircore hole diameter was 85mm. Sampling of AC holes was undertaken by collecting (scoop) a combination of composite sampling (2m to 5m)<br><br>Drill holes were generally angled at $270^0$ towards grid west (but see Table for individual hole dips and azimuths) to intersect geology as close to perpendicular as possible. |
| | *Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used* | Drillhole locations were picked up by handheld GPS. Logging of drill samples included lithology, weathering, texture, moisture and contamination (as applicable). Sampling protocols and QAQC are as per industry best practice procedures. |
| | *Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information* | Aircore drilling was sampled (scooped) using a combination of composite sampling (2m to 4m). An additional end-of-hole multi-element sample was taken.<br><br>Samples were sent to Intertek Genalysis in Perth, crushed to 10mm, dried and pulverised (total prep) in LM5 units (Some samples > 3kg were split) to produce a sub-sample. Composite samples were analysed by 50g Fire Assay with ICP-MS (Intertek code FA50/MS02).<br>End-of-hole samples were analysed by Acid Digestion with ICP-MS (Intertek code 4A/MS48). |
| **Drilling techniques** | *Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).* | Drilling technique was aircore (AC) with hole diameter of 85mm. |
| **Drill sample recovery** | *Method of recording and assessing core and chip sample recoveries and results assessed* | AC drill recoveries were high (>90%). |
| | *Measures taken to maximise sample recovery and ensure representative nature of the samples* | Samples were visually checked for recovery, moisture and contamination and notes made in the logs. |
| | *Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.* | There is no observable relationship between recovery and grade, and therefore no sample bias. |
| **Logging** | *Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.* | Detailed geological logs have been carried out on all AC holes, but no geotechnical data have been recorded (or is possible to be recorded due to the nature of the sample). |
| | *Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.* | Logging of AC chips recorded lithology, mineralogy, mineralisation, weathering, colour, and other sample features. |
| | *The total length and percentage of the relevant intersections logged* | All holes were logged in full. |
| ***Sub-sampling techniques and sample preparation*** | *If core, whether cut or sawn and whether quarter, half or all core taken.* | NA |

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| | *If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.* | AC samples were scooped directly from drill sample piles. |
| | *For all sample types, the nature, quality and appropriateness of the sample preparation technique.* | The sample preparation followed industry best practice. Samples were dried, coarse crushing to ~10mm, followed by pulverisation of the entire sample in an LM5 or equivalent pulverising mill to a grind size of 85% passing 75 micron. |
| | *Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.* | Field QC procedures involve the use of Certified Reference Materials (CRM's) as assay standards, along with duplicates and blank samples. The insertion rate of these was approximately 1:20. |
| | *Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.* | No field duplicates were taken for AC drilling. |
| | *Whether sample sizes are appropriate to the grain size of the material being sampled.* | The sample sizes are considered more than adequate to ensure that there are no particle size effects relating to the grain size of the mineralisation which lies in the percentage range. |
| **Quality of assay data and laboratory tests** | *The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.* | The analytical technique involved Fire Assay 50g for AC. |
| | *For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.* | No geophysical or portable analysis tools were used to determine assay values stored in the database. |
| | *Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.* | Internal laboratory control procedures involve duplicate assaying of randomly selected assay pulps as well as internal laboratory standards. All of these data are reported to the Company and analysed for consistency and any discrepancies. |
| **Verification of sampling and assaying** | *The verification of significant intersections by either independent or alternative company personnel.* | Senior personnel from the Company have visually inspected mineralisation within significant intersections. |
| | *The use of twinned holes.* | NA |
| | *Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.* | Primary data was collected using a standard set of Excel templates on Toughbook laptop computers in the field. These data are transferred to Geobase Pty Ltd for data verification and loading into the database. |
| | *Discuss any adjustment to assay data.* | No adjustments or calibrations have been made to any assay data. |
| **Location of data points** | *Accuracy and quality of surveys used to locate drillholes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.* | Drill hole locations have been established using a field GPS unit. |

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| | *Specification of the grid system used.* | The grid system is MGA_GDA94, zone 50 for easting, northing and RL. |
| | *Quality and adequacy of topographic control.* | Hole pickups were undertaken using ab handheld GPS (see comments above). This is considered acceptable for these regional style exploration activities. |
| **Data spacing and distribution** | *Data spacing for reporting of Exploration Results.* | AC drill hole spacing along section lines are approximately 80m. The section lines were spaced at between 400m and 1200m intervals. |
| | *Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.* | NA. |
| | *Whether sample compositing has been applied.* | AC results reported are based on 4m composite samples for gold. |
| **Orientation of data in relation to geological structure** | *Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.* | Angled AC drilling (-60 towards 270/west) tested the interpreted east dipping stratigraphy perpendicular (based from field mapping and geophysical data) minimising lithological bias.<br>At this stage any primary mineralised structural orientation is unknown and no comment can be made. |
| | *If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.* | No sampling bias is believed to have been introduced. |
| **Sample security** | *The measures taken to ensure sample security.* | Sample security is managed by the Company. After preparation in the field samples are packed into polyweave bags and despatched to the laboratory. For a large number of samples these bags were transported by the Company directly to the assay laboratory. In some cases the sample were delivered by a transport contractor the assay laboratory. The assay laboratory audits the samples on arrival and reports any discrepancies back to the Company. No such discrepancies occurred. |
| **Audits or reviews** | *The results of any audits or reviews of sampling techniques and data.* | No audits have yet been completed. |

## *JORC Table 1 - Section 2 Reporting of Exploration Results*

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| **Mineral tenement and land tenure status** | *Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.* | Rox Resources Ltd is in a Joint Venture Agreement with Venus Metals Corporation Ltd under which it has a 70% interest in the Youanmi Gold Mine Joint Venture (OYG Joint Venture).<br>Tenements in the JV consist of the following mining leases: M 57s /10, 51,76,97,109, 135, 160A, 164, 165, 166 and 167. |

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| | *The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.* | The tenement is in good standing and no known impediments exist. |
| **Exploration done by other parties** | *Acknowledgment and appraisal of exploration by other parties.* | Significant previous exploration has been carried out throughout the project by various companies, including AC/RAB, RC drilling and diamond drilling<br>1971-1973 WMC: RAB, RC and surface diamond drilling<br>1976 Newmont: 10 surface diamond drillholes (predominantly targeting base metals).<br>1980-1986 BHP: RAB, RC and surface diamond drilling (predominantly targeting base metals).<br>1986-1993 Eastmet: RAB, RC and surface diamond drilling.<br>1993-1997 Goldmines of Australia: RAB, RC and surface diamond drilling. Underground mining and associated underground diamond drilling.<br>2000-2003 Aquila Resources Ltd: Shallow RAB and RC drilling<br>2004-2005 Goldcrest Resources Ltd: Shallow RAB and RC drilling; data validation.<br>2007- 2013 Apex Minerals NL: 9 diamond holes targeting extensions to the Youanmi deeps resource. |
| **Geology** | *Deposit type, geological setting and style of mineralisation.* | The Youanmi Project straddles a 40km strike length of the Youanmi Greenstone Belt, lying within the Southern Cross Province of the Archaean Yilgarn Craton in Western Australia. The greenstone belt is approximately 80km long and 25km wide, and incorporates an arcuate, north-trending major crustal structure termed the Youanmi Fault Zone. This structure separates two discordant greenstone terrains, with the stratigraphy to the west characterised by a series of weakly deformed, layered mafic complexes (Windimurra, Black Range, Youanmi and Barrambie) enveloped by strongly deformed, north-northeast trending greenstones.<br>Gold mineralisation is developed semi-continuously in shear zones over a strike length of 2,300m along the western margin of the Youanmi granite.<br>The Youanmi gold lodes are invariably associated with a high pyrite and arsenopyrite content and the primary ore is partially to totally refractory.<br>There are a series of major fault systems cutting through the Youanmi trend mineralisation that have generated some significant off-sets.<br>The Youanmi Deeps project area is subdivided into three main areas or fault blocks by cross-cutting steep south-east trending faults; and these are named Pollard, Main, and Hill End from south to north respectively.<br>Granite hosted gold mineralisation occurs at several sites, most notably Grace and the Plant Zone Prospects. Gold mineralization occurs as free particles within quartz-sericite altered granite shear zones.<br>The Commonwealth-Connemarra mineralised trend is centred 4km northwest of the Youanmi plant. The geology comprises a sequence of folded mafic and felsic volcanic rocks intercalated with BIF and intruded by granite along the eastern margin. Gold mineralisation is developed over a 600m strike length, associated with a north trending and steeply west dipping shear zone that traverses the northwest trending succession. |

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| **Drill hole Information** | *A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:*<br>• *easting and northing of the drill hole collar*<br>• *elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar*<br>• *dip and azimuth of the hole*<br>• *down hole length and interception depth*<br>• *hole length.* | Refer to drill results Table/s and the Notes attached thereto. |
| **Data aggregation methods** | *In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.* | All reported assay intervals have been length weighted. No top cuts have been applied. A lower cut-off of 0.1g/t Au was applied for AC. |
| | *Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.* | Mineralisation over 0.1g/t Au has been included in aggregation of intervals for AC. |
| | *The assumptions used for any reporting of metal equivalent values should be clearly stated.* | No metal equivalent values have been used or reported. |
| **Relationship between mineralisation widths and intercept lengths** | *These relationships are particularly important in the reporting of Exploration Results.*<br><br>*If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.*<br><br>*If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').* | Drilling is believed to be generally perpendicular to strike. Given the angle of the drill holes and the interpreted dip of the host rocks and mineralisation (see Figures in the text), reported intercepts approximate true width.<br>The geometry of any primary mineralisation is not known at present due to the early stage of exploration.<br>However secondary oxide (supergene /redox) mineralisation generally occurs as flat horizontal blankets overlying the primary mineralisation. The angled orientation of AC drilling may introduce minor sampling bias (increasing the intercept width of flat lying secondary mineralisation by up to 16%).<br>All drill hole intercepts are measured in downhole metres. |
| **Diagrams** | *Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.* | Refer to Figures and Table in the text. |
| **Balanced reporting** | *Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.* | Representative reporting of both low and high grades and widths is practiced. |
| **Other substantive exploration data** | *Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.* | All meaningful and material information has been included in the body of the announcement. |

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| **Further work** | *The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).*<br>*Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive* | Further work (AC and RC drilling) is justified to locate extensions to mineralisation both at depth and along strike. |