Woomera Mining Limited

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31 July 2019 **ASX Announcement**

JUNE 2019 QUARTERLY ACTIVITIES REPORT

Woomera Mining Limited (ASX: WML) ("WML" or "the Company") is pleased to provide the following June 2019 Quarterly Activities Report on exploration works undertaken across several of the prospective projects within the Woomera asset portfolio.

Highlights: Mt Venn

- **Woomera Mining Limited signed a binding Heads of Agreement providing the framework to purchase an initial 80% interest in Cazaly Resources Limited's Mt Venn gold tenements located in the north eastern goldfields of Western Australia.**
- **The transaction which is dependent on Woomera raising sufficient funds to effect the acquisition, would on completion have Woomera;**
    - **acquire 100% of the shares in Yamarna West Pty Ltd ('Yamarna'), a wholly owned subsidiary of Cazaly, which holds the tenements.**
    - **Yamarna will then transfer to Cazaly a 20% undivided interest in the Tenements, and**
    - **Cazaly will enter into an agreement with Yamarna to establish an unincorporated joint venture under which the JV parties will hold the following interests:**

Yamarna	**80%**
Cazaly	**20%**

- **The two tenements E 38/3111 and E 38/3150 cover 50km of strike of the Mt Venn Greenstone Belt providing Woomera with the dominant land position (>90%) in the belt.**
- **Numerous gold anomalies identified from soil and rock chip sampling and RAB, aircore and RC drilling.**
- **Airborne electromagnetic surveys have identified several late time conductors within the Mount Cumming and Mount Cornell ultramafic complexes. The conductors are interpreted as being potential sulphide sources in the basal contact zones of the mafic/ultramafic intrusions.**
- **Mount Venn greenstone belt is associated with the Yamarna Shear and is close to Gold Road Resources (ASX:GOR) Gruyere gold deposit (6.61 Mozs. Gold Resource) located in the neighbouring Dorothy Hills Greenstone Belt.**

Pilgangoora

- **Woomera and representatives of the Njamal Native Title Claimants completed an on-country ethnographic survey of Woomera's Magpie Range South Exploration Program, within the Njamal native title claim, Pilbara, Western Australia.**
- **This Heritage Report made the following recommendations:**
    - **The area surveyed for the Magpie Range South Exploration Program does not contain any Aboriginal heritage sites.**

- Works within the area surveyed for the Magpie Range South Exploration Program can proceed without impacting any Aboriginal heritage sites.
- Woomera Mining continue discussions with Njamal Heritage Services about whether monitoring of initial earthworks will occur.

- **All 11 drill sites cleared for drilling.**
- **1,000m of RC drilling planned to commence mid-August 2019.**

Gawler Craton

- **EL 6134 which hosts the Labyrinth Project and EL 6426 which hosts the Nawa Project are covered by the Antakirinja Matu-Yankunytjatjara Native Title Claim. Woomera and AMYAC signed a Native Title Mining Agreement which was registered by the Registrar.**
- **Preparations were made to conduct on-country Heritage Surveys planned for mid-July 2019.**
- **EL 6344 (formerly EL 6133 in the Gawler Craton) was granted during the Quarter.**

Mt Cattlin

- **Woomera has received signed section 29 Consents from several landowners.**
- **Outstanding section 29 Consents will be pursued to enable sampling to proceed following the 2019 harvest, nominally in the period January – April 2020.**

Musgrave Province

- **Woomera and OZ Exploration Pty Ltd terminated the Musgrave Alcurra – Tieyon Project Joint Venture.**
- **During the Quarter EL 6342 (formerly EL 6091) and EL 6343 (formerly EL 6092) in the Musgrave Province were granted. The granting of these tenement restores Woomera's Alcurra-Tieyon to its original foot print and enables Woomera to resume its exploration programs for the two projects.**
- **Woomera plans to drill the Cavanagh and O'Mahony conductors later in calendar 2019.**

Corporate

- **Woomera Mining was successful in its application for participation in the Federal Government's Junior Minerals Exploration Incentive (JMEI) scheme for the 2019/2020 income year.**
- **JMEI credits may be distributed to Eligible Shareholders as a tax offset or franking credit for the 2019/2020 year.**
- **To be eligible for the 2019/2020 year, shareholders must participate in any future Woomera capital raising activities between 1 July 2019 and before 1 July 2020.**
- **Only new ordinary shares issued by Woomera Mining are eligible for JMEI credits.**
- **The Company has received an allocation of up to $582,300 in tax credits which can be distributed to Eligible Shareholders.**

Summary of Activities Report on Woomera Mining's Key Projects

Mt Venn Acquisition

Woomera Mining Limited (ASX: WML, 'Woomera' or 'the Company') signed a Heads of Agreement with Cazaly Resources Limited (ASX:CAZ or 'Cazaly") to purchase an 80% interest in Cazaly's Mt Venn gold and nickel project located 125 kms northeast of the township of Laverton in the north eastern goldfields of Western Australia.

Figure 1. Location of the Mt Venn Project

The Heads of Agreement provides the framework for a detailed Share Acquisition Agreement and Joint Venture Agreement. Importantly, the Heads of Agreement specifies key terms which have been agreed and must be incorporated into the final agreements.

The Mt Venn project consists of two granted exploration licences E 38/3111 and E 38/3150. In addition to the granted exploration licences four Prospecting Licences over the historic Chapman's Reward mine (P38/4149, 4150, 4151 and 4195) (Expired Prospecting Licences) are pending amalgamation into E 38/3111. The tenements which cover approximately 390km^2 occur over some 50 kms of strike of the Mt Venn Greenstone Belt would give Woomera the dominant land position (>90%) over the Belt.

Cazaly gained access to the Project in January 2017 with the grant of Exploration Licence 38/3111 following the recommendation from the Department of Aboriginal Affairs to grant access permits to the licence which lies within the Cosmo Newberry Aboriginal reserve which is also subject to a Native Title claim by the Yilka people. Cazaly signed a Native Title Agreement with the Yilka People and the Cosmo Newberry Aboriginal Corporation (CNAC) on 28th July 2016.

The tenements are highly prospective for gold, nickel and nickel-copper-cobalt deposits. Volcanogenic massive sulphide deposits may also be a possibility based on anomalous zinc, copper, lead, gold and silver recorded within felsic volcanics.

The Mt Venn tenements are located close to Gold Roads Limited's Gruyere Gold Deposit (M,I&I Resource of 155Mt @ 1.32g/t Au for 6.61M Ozs Au) (*Gold Roads Resources ASX:GOR July Investor Roadshow Presentation 1 July 2019*) and to Great Boulder Resource's Cu-Ni-Co Mt Venn Deposit (Figure 2).

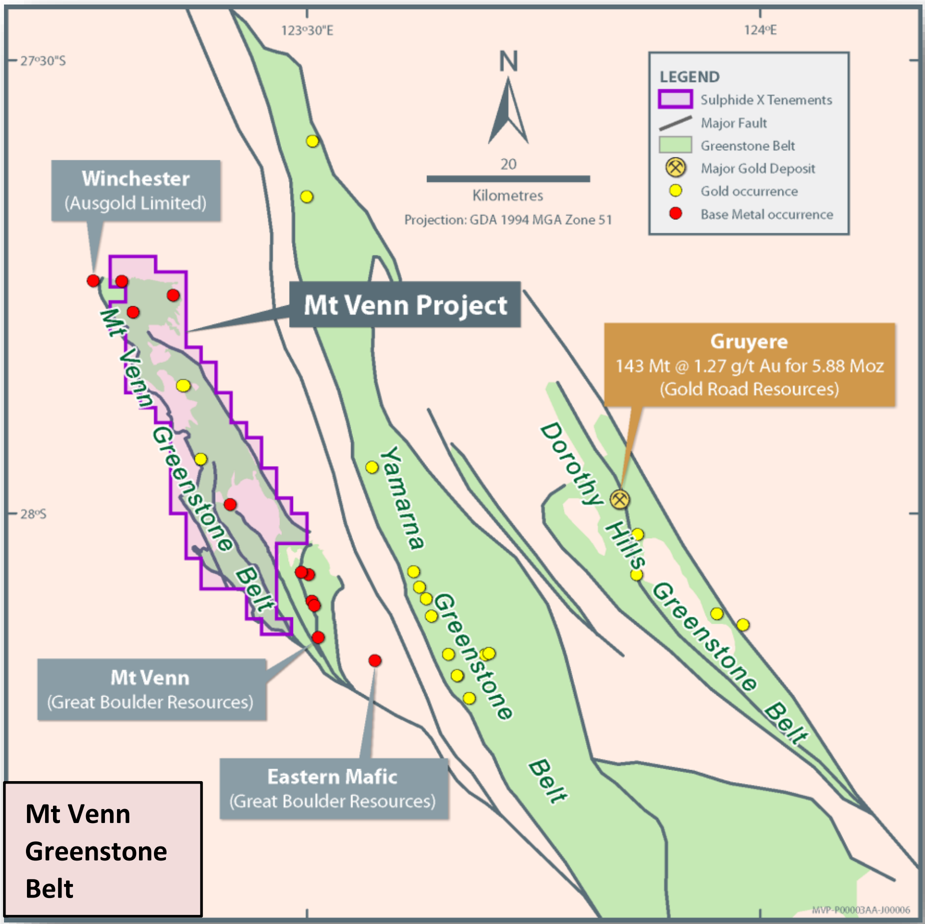

Figure 2. Mt Venn Greenstone Belt location

The details of the Acquisition of Mt Venn have been announced previously on the ASX firstly on 23 May in an ASX Release titled Woomera Signs HOA to Purchase 80% of Mt Venn Gold Project, then on the 21 June and 10 July with successive Investor Presentations.

During the Quarter, Woomera prepared draft versions of the Share Purchase Agreement and the Joint Venture Agreement. A site visit was conducted between 17-21 June 2019.

It was mutually agreed between Woomera and Cazaly to extend the Completion Date to 16 September 2019. Woomera will continue to keep the market informed of material developments relating to the Mt Venn Gold Project Acquisition.

Hard Rock Lithium Prospects

Pilgangoora

An Ethnographic Heritage Survey was undertaken by representatives of the Njamal Native Title Claimants, Heritage WA and representatives on Woomera on the 4th June 2019.

All 11 proposed drill sites were cleared for drilling.

The Magpie Range Project is located on 100% owned tenements approximately 100km south east of Port Hedland - the Pilgangoora region is known as one of the world's richest pegmatite-hosted lithium provinces. Rock chips and gridded 400m x 400m soil sampling demonstrated that the area contained evolved pegmatites carrying anomalous lithium, caesium and tantalum.

Geological mapping recorded numerous pegmatites of variable widths and lengths occurring within the Project Area. Several dozen pegmatites were observed and it is likely that many more are present given the limited outcrop in the areas mapped and sampled.

The results suggested the Project Area to be prospective for lithium-caesium-tantalum pegmatites, more complex petalite-lepidolite-elbaite-amblygonite pegmatites and also for rare earth allanite-monazite pegmatites (Refer ASX Release dated 21 December 2018).

A second more comprehensive soil sampling and rock chip program was completed between 20 February and 3 March 2019 (Refer ASX Release dated 14th March 2019) .

The second more detailed soils sampling program identified broad lithium anomalism in the north, south and eastern margins of E45/4790 at Areas K, I, D, and H. Zones of lithium anomalism are also observed centrally at Areas M and F (Figure 3).

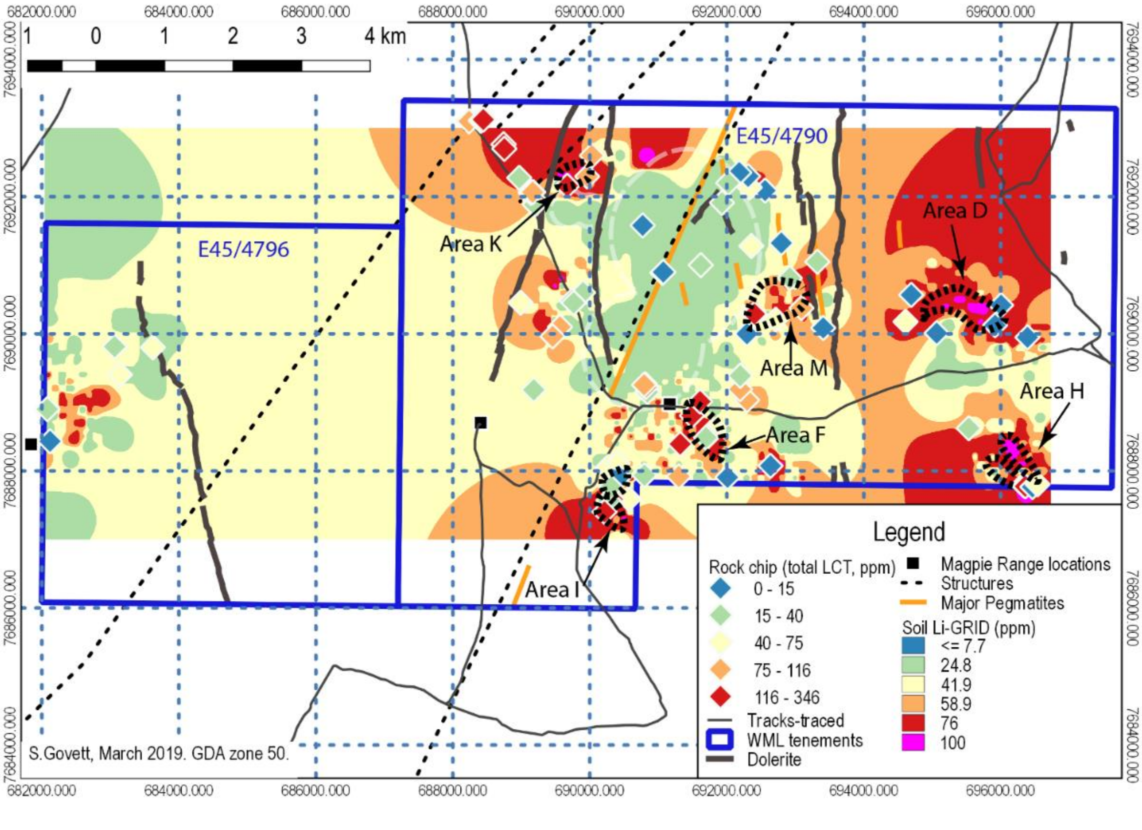

Figure 3. Lithium map produced for E45/4790 and E45/4796 from field data collected from work programs 1&2. Anomalous areas are also displayed with magenta representing the most anomalous areas.

EL 45/4790 hosts a large oval-shaped area (3.5km x 2.5km) of greisen with a core of 2km x 1.5km of intense greisenisation. In the greisen, pervasive hydrothermal alteration has led to considerable replacement of feldspars by fine through to coarse grained muscovite, lesser epidote and trace chlorite and garnet. Biotite is also locally replaced by muscovite, chlorite and epidote.

The greisen area host numerous flat lying and high angle pegmatite and zeolite veins.

The soils samples taken during Stage 2 reinforced that the tenement is prospective for lithium.

Drilling Planned for August/September 2019

A total of 11 RC drill holes are planned to be drilled across areas of anomalous lithium identified in soils and rock chip sampling. The details of the proposed drilling were outlined in an ASX Release dated 3rd April 2019.

Hole ID	Easting	Northing	Declination (deg)	Azimuth (deg)	Total Depth (m)
RCI292E756N	690292	7687756	-60	020	100
RCI487E508N	690488	7687508	-60	220	100
RCI286E806N	690287	7687806	-60	020	140
RCX174E085N	689075	7692085	-60	180	80
RCX875E876N	696069	7688876	-60	200	80
RCH395E817N	696395	7687817	-60	200	100
RCF485E811N	691485	7688811	-60	180	100
RCD002E399N	696002	7690399	-60	045	100
RCF873E166N	690873	7689166	-60	020	70
RCL613E797N	689613	7690797	-60	160	60
RCX167E084N	689167	7692084	-60	180	60

Table 1. RC Drill Holes planned to be drilled August/September 2019

The collar locations of the proposed RC drill holes are shown below in Figure 4.

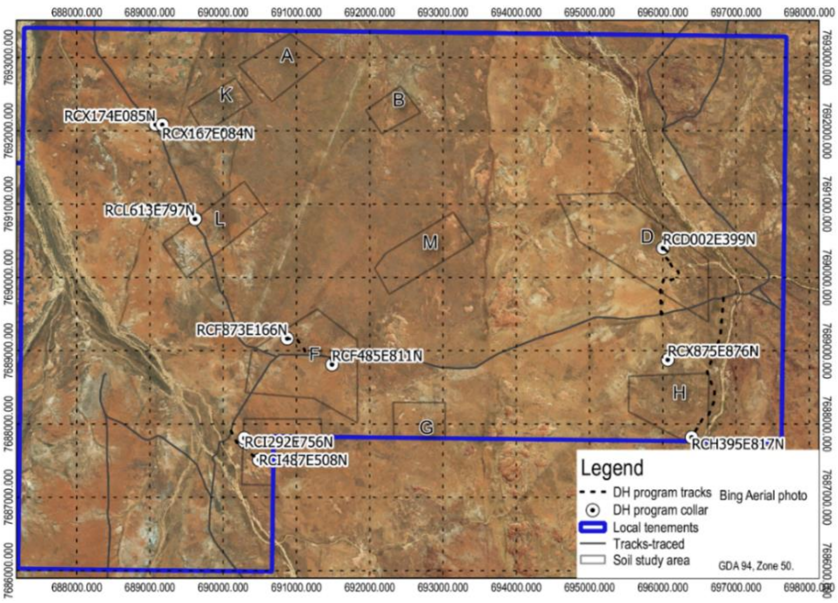

Figure 4. Plan of the collar locations of the proposed RC drill holes. NB Hole RCI286E806N is not plotted as it will overprint the other Area I collars.

Next Steps

Indicative timing of planned works:

1.	Submit a Works Program to the Department of Mines, Industry Regulation and Safety	July 2019
2.	Issue drill tender	July 2019
3.	Appoint drilling contractor	Aug 2019
4.	Conduct drilling program	Aug/Sept 2019

Mt Cattlin Project

Woomera's Mount Cattlin project consists of three granted tenements covering an area of approximately 128 Km^2 (Figure 5).

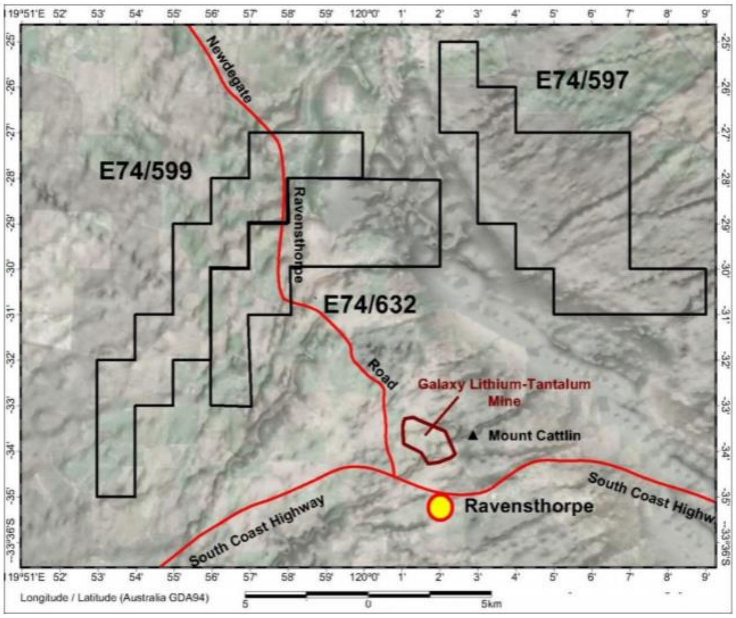

Figure 5. Project Location and residual magnetic intensity image

During the Quarter, Woomera wrote to those landowners yet to have signed section 29 Consent Forms. Each letter included a completed section 29 Consent Form for signing.

Woomera's exploration strategy in the Mount Cattlin area is to conduct soil sampling either via auger sampling or using hand dug samples. Sampling is anticipated to be completed in the December 2019 – April 2020 period following the harvesting of the 2019 crop.

Musgrave Province – Alcurra-Tieyon Project

In March, the Company announced that OZ Exploration Pty Ltd (OZ) had indicated its intention to bring its participation in the Musgrave Alcurra – Tieyon Project (Musgrave Project) under the Heads of Agreement dated 11 September 2017, to an early close. The outcome of this decision will bring the Musgrave Project back to 100% control for Woomera.

During the Quarter, Woomera and OZ finalised all outstanding matters and the JV was terminated.

Woomera will press forward with exploration plans on targets within the Musgrave Project.

Woomera announced that it had received confirmation from the South Australian Department of Energy and Mining (DEM) regarding Woomera's applications to regain tenure over lapsed ground.

DEM advised Woomera on 3 May 2019 that EL 6342 (formerly EL 6091) and EL 6343 (formerly EL 6092) and EL 6344 (formerly EL 6133 in the Gawler Craton) had been granted. The granting of these tenement restores Woomera's Alcurra-Tieyon and Carulinia projects to their original foot print and enables Woomera to resume its exploration programs for the two projects. Woomera's South Australian tenement holding as of 6 May 2019 is shown in Figure 6.

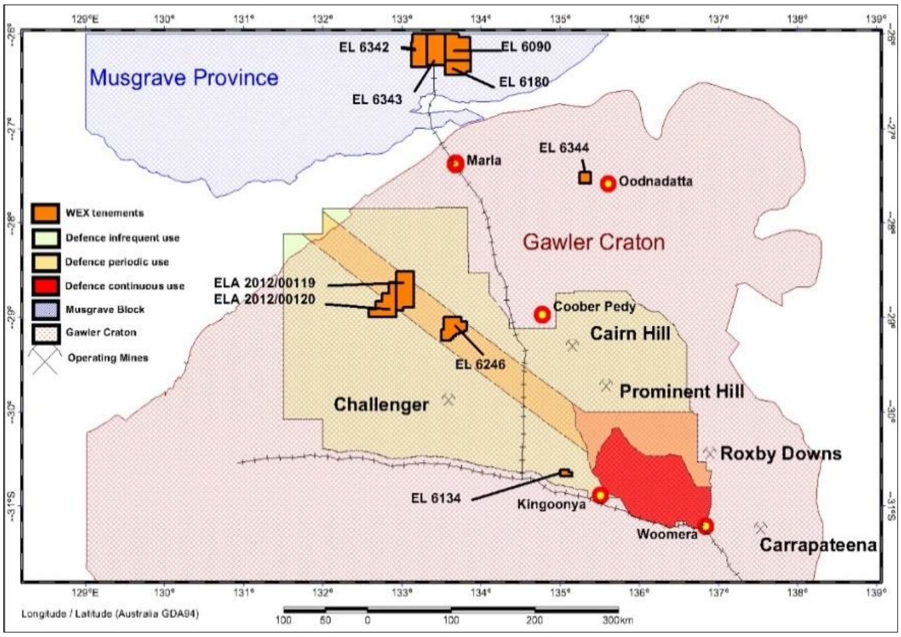

Figure 6. – Woomera's South Australian Projects

Previously (November 2018) Woomera completed an RC drilling program of 1,782m at to test three geophysical anomalies previously identified from 3D modelling of ground and airborne magnetic and ground electromagnetic data at the Musgrave Alcurra-Tieyon Project (WML ASX Release 8 May 2019 – Musgrave Tenements Reinstated).

This data has now been released and the drill hole details are summarised in Table 2 and the target areas are shown in Figure 7.

Alcurra-Tieyon RC Drilling Summary (November 2018)							
Hole_ID	Name	East	North	RL	Depth	Dip	Azi
RC18HLY001	Healy1	348835	7098865	420	222	-70	35
RC18HLY002	Healy2	348880	7098960	425	234	-70	30
RC18HLY003	Healy3	348935	7099050	420	198	-70	30
RC18GAL001	GAL1	351150	7088555	400	300	-60	312
RC18GAL002	GAL2	351276	7088441	400	300	-60	312
RC18GAL003	GAL3	351407	7088324	400	300	-60	312
RC18WAL001	WAL1	379695	7088101	364	228	-60	90

Table 2. RC Drilling Program Summary, Musgrave Alcurra-Tieyon Project

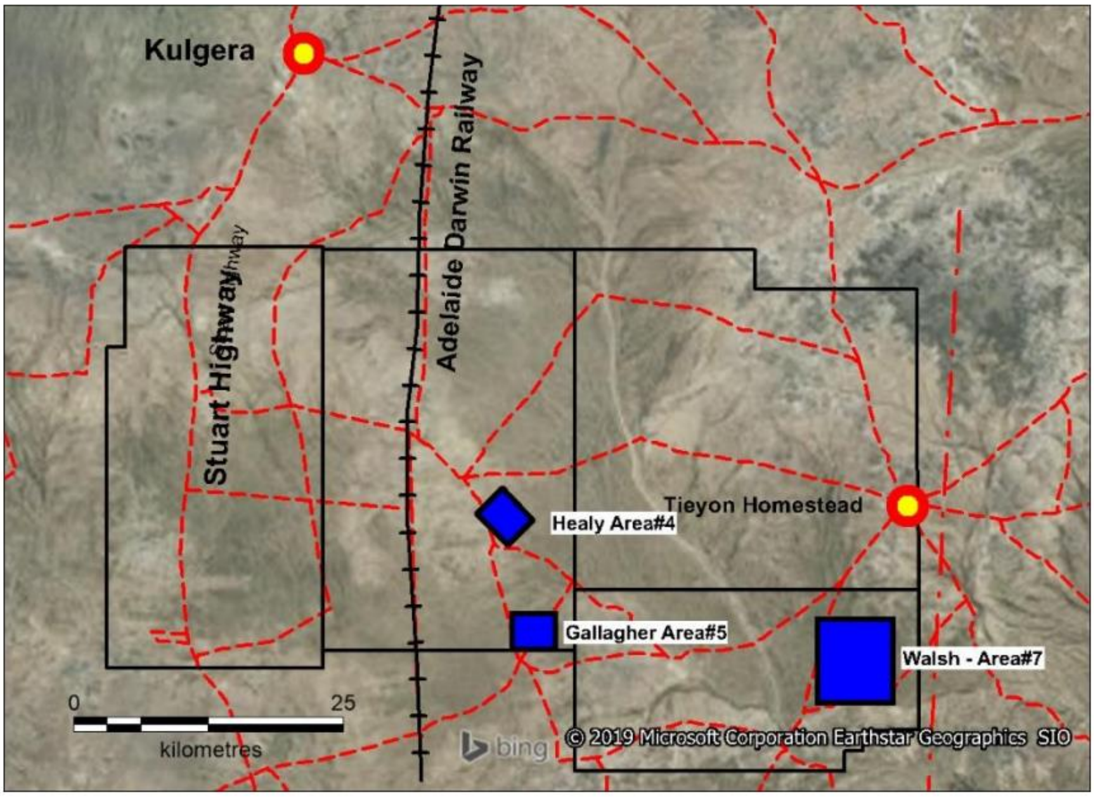

Figure 7. Target areas tested during 2018 RC drilling program

All holes in the RC program intersected thick sequences of mantle derived mafic magmas with numerous zones of magnetite-rich gabbro and minor sulphides.

Preliminary assays were recorded using a portable X-ray Fluorescence (XRF) analyser (Refer WML ASX Release 8 May 2019 – Musgrave Tenements Reinstated). The portable XRF data will be supplemented with laboratory assays for an expanded range of elements and petrological analysis.

Stand out XRF results were recorded in the Galagher#2 hole over an interval of 78m from 23m to 101m with nickel averaging 719ppm, peaking at 1006ppm and chrome averaging 719ppm and peaking at 1140ppm.

Gallagher

Three RC holes at Gallagher were designed to test a significant magnetic anomaly highlighted initially from Woomera's Vector Residual Magnetic Intensity (VRMI) modelling and corroborated by a follow up Moving Loop Electromagnetic (MLEM) survey.

A sequence of granitic basement rocks, thickening to the north west, were intersected at around 30m underlain by magnetite-rich gabbro, explaining the cause of the geophysical anomaly. Minor sulphides were present as chalcopyrite and pyrite.

The three holes were drilled to 300m dipping to the south west at 60 degrees. The centre hole, Gallager#2, recorded elevated assays for nickel and chrome from 23m to 101m as shown in the Figure 6 and above average assays for cobalt as shown in Figure 8.

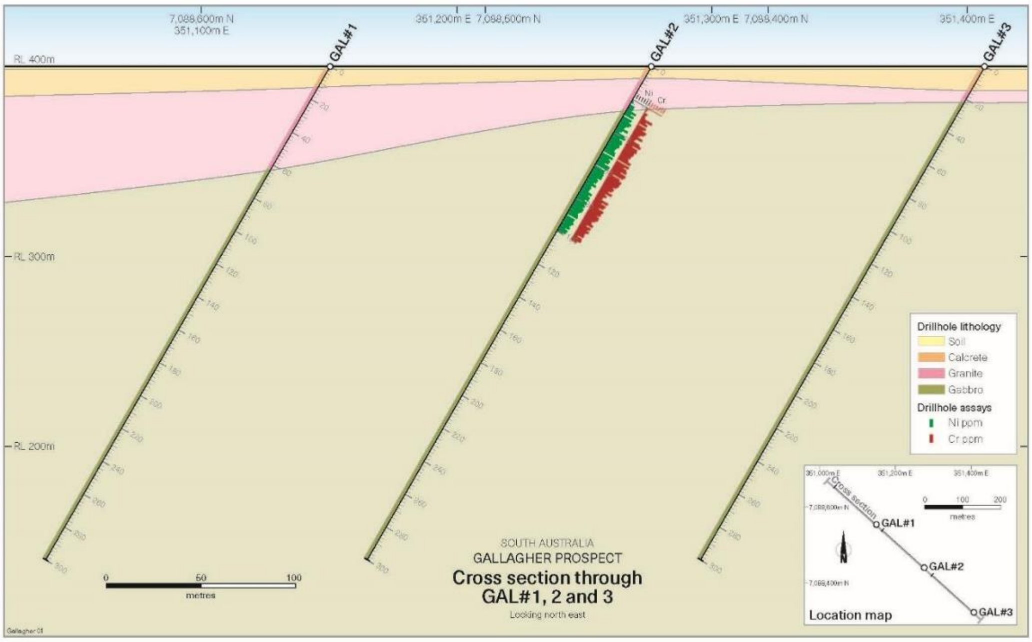

Figure 8. Gallagher nickel (cut off 600 ppm, average 686ppm, peak 1006ppm) and chrome (cut off 600ppm, average 719ppm, peak 1140ppm)

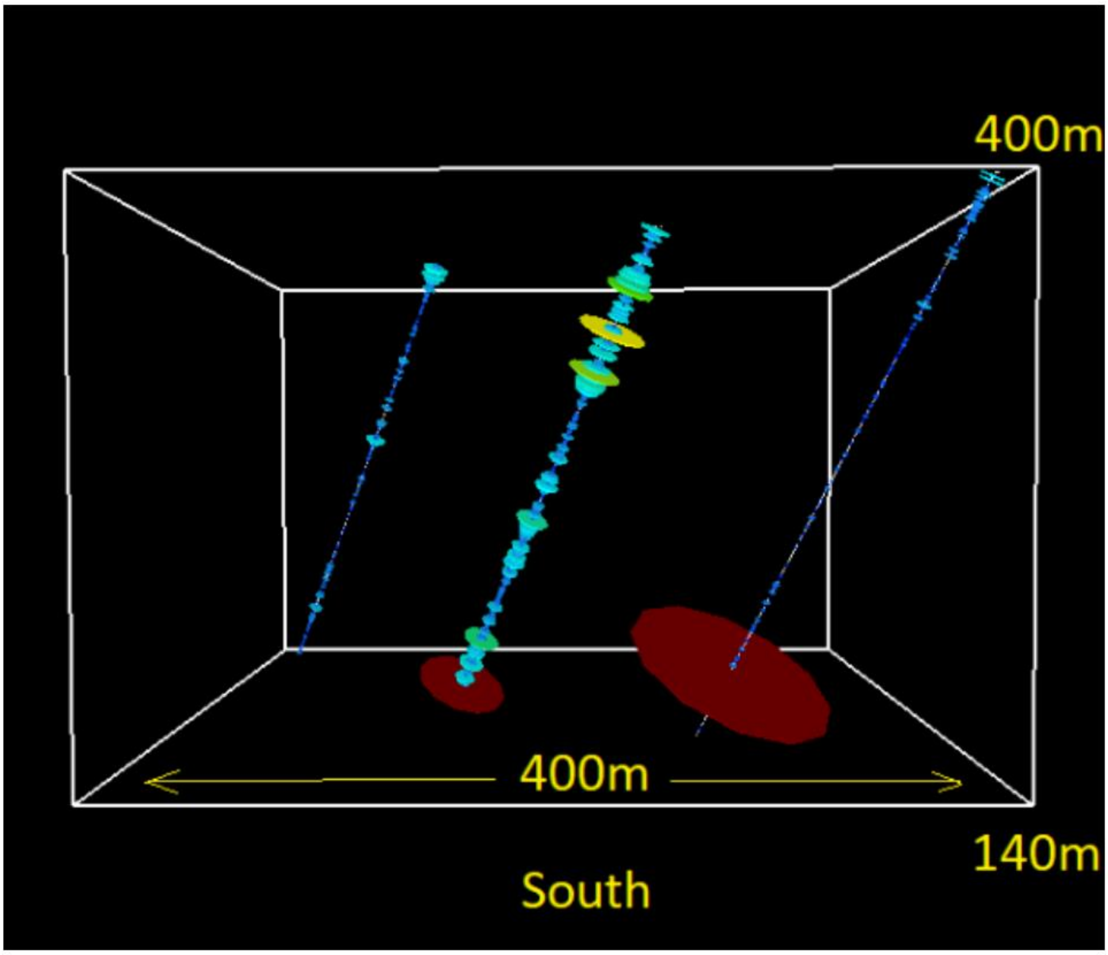

Figure 9. Gallagher#2 (centre) - cobalt (average 29 ppm, peak 271ppm)

Samples from the anomalous zone will now be submitted for petrological analysis and laboratory assaying.

Healy

Healy holes 1, 2 and 3 were drilled to depths of 222m, 234m and 198m respectively. As with Gallagher, the rock unit intersected was logged primarily as magnetite-rich gabbro with minor pyrite and chalcopyrite. The magnetite explains the source of the geophysical anomaly at this location. Both the copper and cobalt levels increase northwards.

Walsh

A single hole was drilled at Walsh to test a target which was selected over a magnetic anomaly associated with elevated geochemical results from a shallow RC program conducted by the Geological Survey of South Australia. The hole passed through approximately 130m of granite followed by magnetite-rich gabbro which explains the geophysical anomaly. No visible sulphides were observed in the drill cuttings. Narrow bands of elevated nickel, copper and chrome assays were recorded.

Conclusions and forward program

It has been well documented by Naldrett (Fundamentals of Magmatic Sulphide Deposits 2011) and others, that a common feature of major magmatic sulphide deposits, such as Voisey Bay, Norilsk and Jinchuan, is that sulphides tend to accumulate within magma feeder channels of magmatic complexes.

Initial observations from Woomera’s drilling program reveals voluminous intrusions of mafic magmas under cover that are likely to incorporate feeder systems conducive to the formation of magmatic sulphides.

Gallagher#2 intersected significantly elevated concentrations of nickel, chrome and cobalt while Gallagher#1 and Gallagher#3, each less than 200m away, returned significantly different results.

Similarly, Healy#2 and Healy#3 show an increasing elevation in copper and cobalt concentrations from south to north but are almost void of nickel.

Further evidence of variation is seen in the 27m RC hole previously drilled at the Cavanagh prospect by CRA in 1995 where fresh, unaltered mafic rocks with pyrite, chalcopyrite and possible pentlandite, normally associated with large layered mafic complexes, were encountered. Assays recorded in this hole for nickel, chrome, magnesium and iron peaked at 3,300ppm, 3,300ppm, 17.7% and 10.6% respectively.

RC drilling conducted to date on magnetic susceptibility targets has intersected extensive zones of magnetite-rich gabbro which explains the magnetic anomalies. The drill cuttings from these zones will be analysed for Platinum Group Elements as these have been found to be associated with magnetite bearing gabbro of the Echo Lake Intrusion in Northern Michigan, USA (Alexander James Koerber and Joyashish Thakurta, Minerals Open Access Journal, 1918).

Woomera recognises the need to build an understanding of the geometry and time lines of the mafic/ultramafic intrusions to help locate the feeder systems that have the potential to host magmatic sulphides. To this end the Company intends to conduct analytical, petrological and chronological investigations on existing rock chips and will relocate some of the drill holes in the current drilling program based on new EM modelling of conductors. Diamond drilling will also replace RC drilling at the Cavanagh prospect.

Prospects at Cavanagh and O’Mahony are considered to be the Company’s best targets in the project area and will be drilled as soon as Government and Native Title consents are finalised.

Gawler Craton

Woomera notified the Department of Defence as required under the conditions of WEX’s Resource Exploration Permit (granted for a 7-year term expiring March 2022) of its intent to undertake on-country Cultural Heritage Surveys at both the Labyrinth and Nawa Projects as a precursor to drilling. The Department of Defence issued access permits to key Woomera personnel.

During the Quarter, the Native Title Mining Agreement (NTMA) with AMYAC was registered with the South Australian Mining Registrar against EL 6134 and EL 6246 and that the NTMA will be registered against ELA 2012/00119 once granted.

EL 6134 hosts the Labyrinth Project and EL 6246 and ELA 2012/0019 are part of Woomera's NAWA Project. The Labyrinth Project lies in the central Gawler Craton about 30 kms North West of Kingoonya and 40 kms North East of Tarcoola.

Registration of the NTMA enables Woomera to collaborate with the AMYAC heritage team, their Anthropologists, and the Department of Defence to progress exploration of the Labyrinth and NAWA projects in the Gawler Craton.

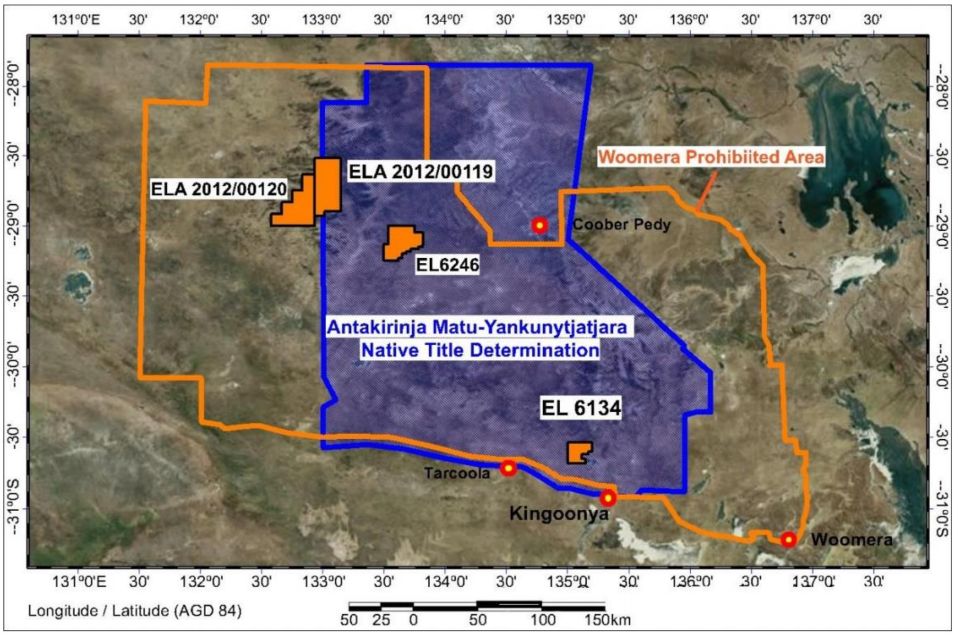

Figure 10. - Location map showing EL 6134 (Labyrinth), EL 6246, ELA 2012/00119 and ELA 2012/00120 (Nawa) relative to the AMYAC Native Title Determination in blue and the Woomera Prohibited Area

Labyrinth Project

The Labyrinth Project (EL 6134) covers an area of 266 km^2 and lies within Woomera Prohibited Area (WPA) in the central Gawler Craton about 30 Kms North West of Kingoonya and 40 Kms North East of Tarcoola between the Stuart Highway and the Adelaide-Darwin rail.

EL 6134 encompasses part of Lake Labyrinth which is one of a series of salt lakes that are distributed along an arcuate fracture zone that extends from Tarcoola, south east to Lake MacFarlane. The Labyrinth Project is prospective for:

- Nickel-Copper-PGE sulphide mineralisation;
- Lode gold deposits; and
- Lithium-Boron-Potassium brines of Lake Labyrinth

Woomera's primary focus at Labyrinth is a coincident magnetic and gravity anomaly north of the lake. A 3D inversion model indicates that the causative body has a footprint of around 1.2 kms by 0.5 km. The model also indicates that a 1988 diamond drill hole, which encountered trace pyrite, chalcopyrite and pyrrhotite throughout the 302m hole, narrowly missed the predicted body. With the signing and registering of the NTMA, the Company will notify the Department of Defence of its intention to conduct an on-country Heritage Survey as a precursor to drilling the target.

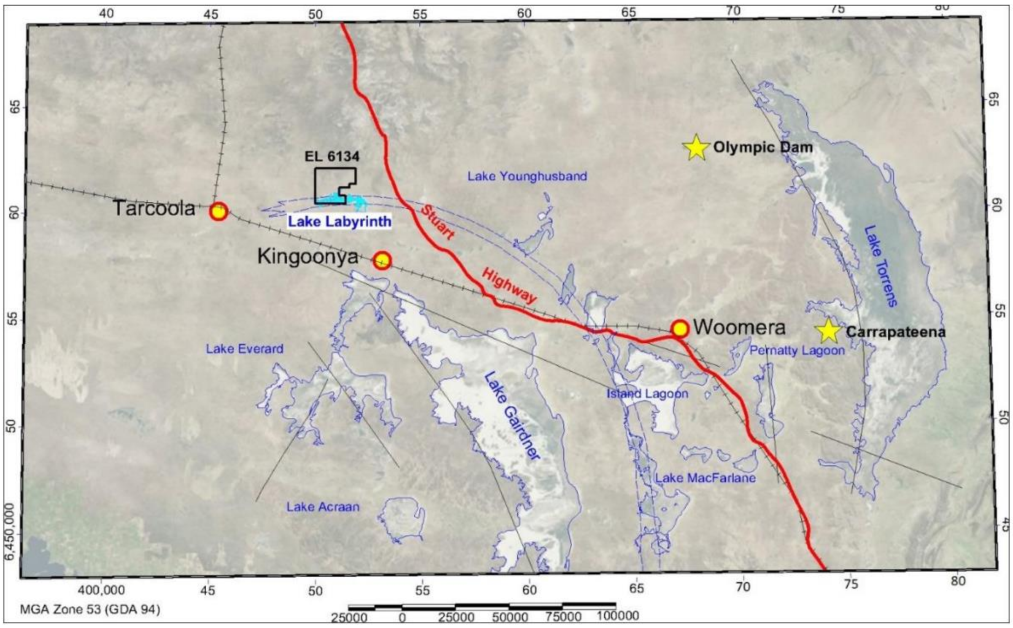

Figure 11. Lake Labyrinth Project Location

Nawa

The NAWA Domain lies predominantly in the north west of the Gawler Craton and covers an area of approximately 93,000 km² and Woomera's NAWA project comprises EL 6246 and ELAs 2012/00119 and 2012/00120. The Company plans to conduct an on-country Heritage Survey in July 2019.

Corporate

The JMEI Scheme

The Federal Parliament passed legislation in March 2018 that introduced the JMEI scheme with effect from 1 July 2017. This scheme is voluntary and companies must apply each year to participate.

The JMEI scheme encourages investment in small mineral exploration companies that carry out "Greenfields" mineral exploration in Australia, by allowing such companies to generate a tax incentive by choosing to give up a portion of their losses from "Greenfields" mineral exploration expenditure for distribution to investors.

The exploration credit that can be issued to an investor is limited to the amount paid by the investor to acquire the new shares multiplied by the corporate tax rate.

Eligible Shareholders that are issued with JMEI credits will generally be entitled to refundable tax offsets (for individual shareholders or superannuation funds) or franking credits (for companies). Receiving a JMEI credit could have tax consequences and shareholders should obtain independent tax advice specific to their personal circumstances.

Woomera's participation in the JMEI scheme

The Company has received an allocation of up to $582,300 in tax credits which can be distributed to Eligible Shareholders. Only those shareholders ('Eligible Shareholders') who are issued new Woomera ordinary shares between 1 July 2019 and prior to 1 July 2020 ('Eligibility Period') are entitled to receive JMEI credits.

Woomera is planning to have a future equity raising to fund the recently announced acquisition of the Mt Venn Gold Project and to raise funds for exploration at Mt Venn and other Woomera Projects including the Musgraves nickel-copper-cobalt Project, at the Pilgangoora lithium Project, at the Labryinth gold-copper-PGE Project and at the Mt Cattlin lithium Project (Refer WML ASX Announcement dated 23 May 2019).

Investors should be aware that Woomera cannot guarantee that Eligible Shareholders will receive the maximum number of JMEI credits available as the actual number of JMEI credits received by each Eligible Shareholder for the 2019/2020 income year will depend on a number of factors including:

- The actual amount of allowable exploration expenditure by Woomera in the 2019/2020 financial year.
- The total number of Woomera shares issued between 1 July 2019 and 30 June 2020.
- The Company's tax losses for the 2019/2020 financial year.
- Each shareholder's individual financial circumstance.

Eligible Shareholders are expected to be notified by the Company of their JMEI credit entitlement (if any) in the approved form once Woomera has lodged its 2019/2020 tax return. These JMEI credits will apply to their income tax assessment for the year ended 30 June 2020.

For further information about the JMEI please refer to the ATO website at: https://www.ato.gov.au/Business/Junior-Minerals-Exploration-Incentive/

Tenement Status

The Company's key assets include 21 tenements and tenement applications covering 4,553km^2 in the Gawler Craton and Musgrave Province in South Australia, as well as Pilbara and South East Yilgarn areas in Western Australia.

The status of the Company's tenement holding as of 30 June 2019 is set out below.

South Australian Granted Tenements

Tenement Name	Number	Location	Area (km²)	Expiry/next renewal date	Holder
Mount Irwin	EL 6180	Musgrave Province	503	24 June 2021	Norsa
Tieyon Station	EL 6090	Musgrave Province	938	11 January 2021	WEX
Whymlet	EL 6134	Gawler Craton	266	28 November 2020	WEX
Tallaringa	EL 6246	Gawler Craton	437	28 November 2020	WEX
Sundown Station	EL 6342	Musgrave Province	760	2 May 2021	WML
Mt Howe	EL 6343	Musgrave Province	854	2 May 2021	WML
Mt Carulinia	EL 6344	Gawler Craton	401	2 May 2021	WML

South Australian Applications for New Tenements

Tenement Name	Number	Location	Area (km²)	Status	Notes
Great Central Desert	ELA 2012/00119	Gawler Craton	929	Application	Application by Norsa.
Great Victorian Desert	ELA 2012/00120	Gawler Craton	848	Application	Application by Norsa.

Western Australian Granted Tenements*

Tenement Name	Number	Location	Area (km²)	Status	Expiry Date	Notes
Magpie Range Pilgangoora	E45/4790	Central Pilbara	64	Granted	6 June 2022	Volt Lithium
Peak Charles Salt Lake	E74/596	SE Yilgarn	92	Granted	3 May 2022	Volt Lithium
Mt Cattlin East	E74/597	Ravensthorpe	56	Granted	3 January 2022	Volt Lithium
Lake Dundas	E63/1804	Norseman	57	Granted	30 April 2022	Liquid Lithium
Lake Sharpe	E74/598	SE Yilgarn	60	Granted	27 April 2022	Liquid Lithium
Mt. Cattlin East West	E74/599	Ravensthorpe	40	Granted	17 January 2022	Liquid Lithium
Magpie Range West	E45/4796	Central Pilbara	29	Granted	4 July 2022	Liquid Lithium
Lake Cowan	E15/1532	Norseman	3	Granted	4 May 2022	Liquid Lithium
Mt Cattlin	E74/632	Ravensthorpe	37	Granted		WML

*WML tenements held by Volt Lithium Pty Ltd and Liquid Lithium Pty Ltd, wholly owned subsidiaries of WML

Western Australian Applications for New Tenements

Tenement Name	Number	Location	Area (km²)	Status	Notes
Turner Siding Pilgangoora	E45/4789	Central Pilbara	57	Application	Volt Lithium
Dumbleyung Salt Lake	E70/4870	SE Yilgarn	86	Application	Volt Lithium
Binneringie	E15/1652	SE Yilgarn/Norseman	51	Application	Woomera Mining Ltd

September Quarter Exploration Plan

Exploration Plan for the three months ending 30 September 2019:

Mt Venn

- Complete the Mt Venn acquisition by 31 August 2019.
- Finalise RC and aircore drilling program for key initial gold targets.
- Issue the drilling contract.
- Prepare to undertake RC and aircore drilling commencing October 2019.

Pilgangoora

- A Work Program for the drilling will be submitted to DMIRS.
- RC drill the 8 lithium targets for an aggregate 1,000 metres of drilling commencing mid-August 2019.

Musgrave Alcurra-Tieyon Project

- Woomera will amend the NTMA to reflect the new tenement designations.
- Prepare to drill the Cavanagh and O'Mahony conductors.

Labyrinth and Nawa Projects

- Conduct an on-country Cultural Heritage Survey.

COMPETENT PERSONS STATEMENT

The exploration results reported herein, insofar as they relate to mineralisation, are based on information compiled by Mr Gerard Anderson, Managing Director of Woomera Mining Limited. Mr Anderson is a Member of the Australasian Institute of Mining and Metallurgy who has over forty-two years of experience in the field of activity being reported. Mr Anderson has sufficient experience which is relevant to the styles of mineralisation and types of deposit under consideration and to the activity that he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' relating to the reporting of Exploration Results. Mr Anderson consents to the inclusion in the report of matters based on his information in the form and context in which it appears.

Contact

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About Woomera Mining Limited

Woomera Mining Limited (Woomera) is an ASX listed exploration company based in Adelaide, South Australia with an extensive mineral tenement portfolio prospective for Copper, Lithium, Gold, Uranium, Iron Ore, Nickel and Cobalt. The Woomera tenement package includes tenements in the Musgrave Province of South Australia (Musgrave Alcurra-Tieyon Project). The Company also has tenements in the Gawler Craton which are considered prospective for IOCGU deposits, Cu-Ni-Co deposits, Rare Earth and Precious Metals. Woomera's tenement portfolio also includes granted tenements and tenement applications in Western Australia including 2 tenements and 1 tenement application in the Pilbara region of WA (Pilgangoora Lithium Project), 3 lithium tenements near Ravensthorpe (Mt Cattlin Lithium Project), 1 lithium tenement and 1 tenement application at Binneringie near Lake Cowan and tenements covering lithium brine prospects in WA.