

ASX RELEASE

31 October 2023

ASX CODE

PNN

REGISTERED OFFICE

Power Minerals Limited
6/68 North Terrace
Kent Town SA 5067

t: +61 8 8218 5000
e: admin@powerminerals.com.au
w: www.powerminerals.com.au

BOARD

Stephen Ross
Non-Executive Chairman

Mena Habib
Executive Director

James Moses
Non-Executive Director

David Turvey
Non-Executive Director

PROJECTS

Argentina
Salta Lithium Project

Santa Ines Copper-Gold Project

Australia
Eyre Peninsula Kaolin-Halloysite -
REE Project

Musgrave Nickel-Copper-Cobalt-
PGE Project

Quarterly Activity Report for period ending 30 September 2023

Salta Lithium Project, Argentina

- **Binding Term Sheet executed with Summit Nanotech (Summit) for Funding and Development of Incahuasi salar**
- **First tranche of strategic investment from Summit – \$3.125m - received**
- **JORC Mineral Resource drilling program completed at priority Rincon salar – Mineral Resource upgrade planned in current quarter**
- **Preliminary Economic Assessment (PEA) for Rincon salar nearing completion**

Eyre Peninsula Project, South Australia

- **High-grade REE results returned from latest phase of drilling - 37-hole, 1,567.6m aircore drill program**
- **Company to assess project's uranium potential**

Musgrave Nickel-Copper-Cobalt Project, South Australia

- **Preliminary Heritage Survey completed at priority Pink Slipper Target**
- **New exploration areas defined at Project**

Santa Ines Copper-Gold Project, Argentina

- **Binding sale and purchase agreement for sale of Project for all-cash consideration of \$1.5m – transaction progressing to completion**

Corporate

- **\$2.6m strategic investment received to drive Argentinian lithium strategy**
- **Successful application to participate in Junior Minerals Exploration Incentive for up to \$1.357m**
- **\$1.5m Convertible Note to Expand Argentina Lithium Portfolio – Convertible note repaid in full**
- **Strong cash position of \$2.366m at 30 September 2023**

Diversified minerals company Power Minerals Limited (ASX: PNN) (**Power** or **the Company**) is pleased to provide the following update on its activities for the quarter ending 30 September 2023.

Power is a lithium-focused exploration and development company, focused on developing the Salta Lithium Project in the lithium triangle in the Salta Province in Argentina. A major JORC Mineral Resource expansion drilling campaign continued during the quarter, as part of the Company's plans to expedite development of the Project into a future lithium producing operation. Power also has a portfolio of other assets in key, demand-driven commodities including; kaolin-halloysite-REE, nickel-copper-cobalt and PGEs, and activities to advance these assets were also undertaken.

OPERATIONS

Salta Lithium Brine Project, Argentina

The Salta Project is 100%-owned by Power and is located in the Salta province in north-west Argentina. It is situated within the Lithium Triangle, the world's leading lithium brine region. The Project consists of five salares (salt lakes) that sit within seven mining leases, over a total area of 147.07km² (Figure 1).

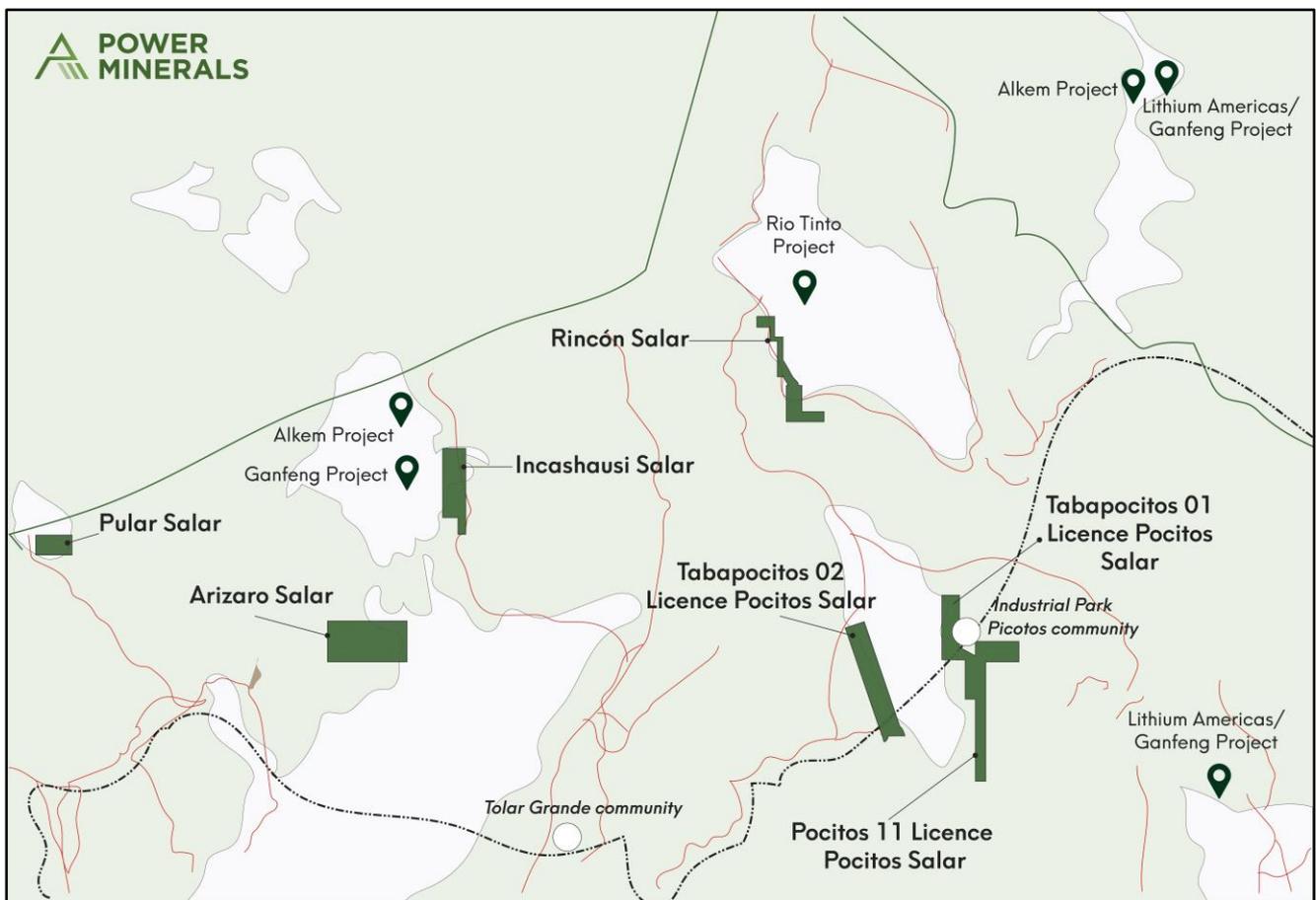


Figure 1: Salta Lithium Brine Project location map, north-west Argentina (PNN licences in green)

JORC Mineral Resource Drilling at Rincon Salar

During the quarter, Power completed its JORC Mineral Resource drilling program at the priority Rincon salar, within the Salta Project.

The drilling at Rincon consisted of three diamond drillholes (PM23-VI-01 – 03) (Figure 2). It was designed to confirm results from previous drilling by the Company in 2017 and to test for additional potential lithium resources in the licence area, to increase the existing Rincon JORC Mineral Resource (ASX announcement, 27 June 2018).

This drilling formed a key component of the Salta Project’s JORC Mineral Resource drilling campaign. Excellent results were delivered in all three holes, which has substantially enhanced the JORC Mineral Resource expansion potential of the Rincon salar. A new, upgraded JORC Mineral Resource for Rincon is expected to be released in the near future, which will also contribute significant additional Mineral Resources to the Salta Project’s global Mineral Resource.

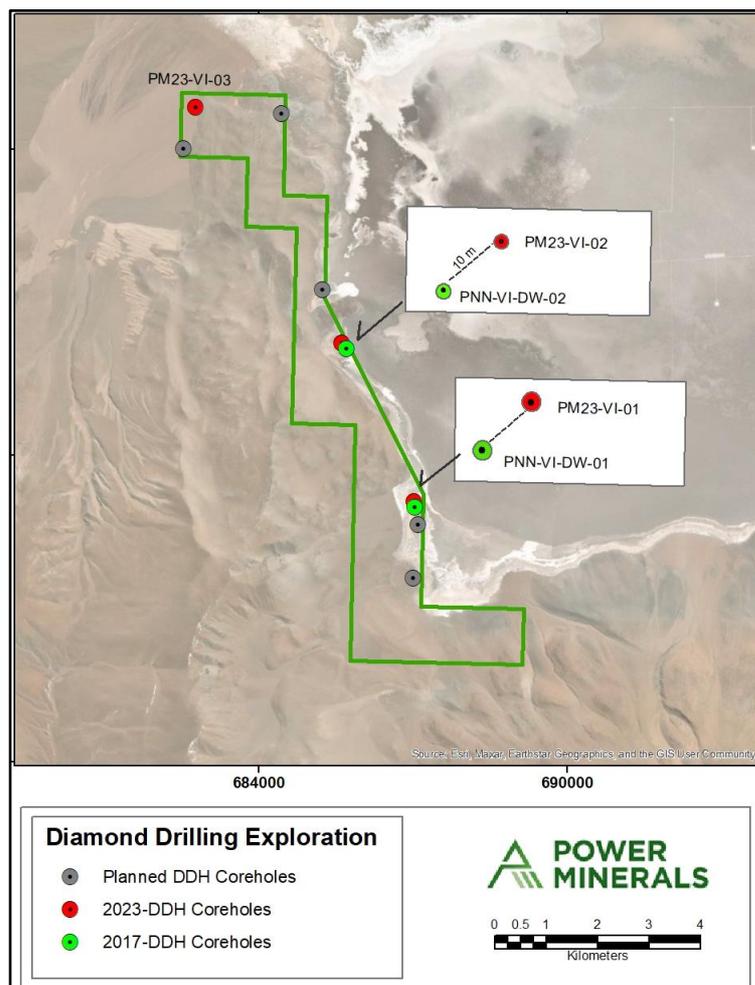


Figure 2: Location plan for lithium brine resource drilling, Rincon salar

Commentary on Drilling at Rincon Salar

Drillhole PM23-VI-01 is situated near the eastern boundary in the southern half of Power's licence area at the Rincon salar (Figure 2), and was designed to follow up and extend a duplicate hole from Power's previous drilling in 2017 - which was drilled to a depth of only 69 metres.

PM23-VI-01 was successfully drilled to a depth of 500 metres. Brine samples were taken from 21 packer tests at selected intervals within the hole to a depth of 480 metres, and demonstrated positive indications of porosity and high yielding flow rates – and the JORC Mineral Resource upside potential of PM23-VI-01.

The shallow depth of the previous hole in the 2017 drilling program limited the previous Rincon Mineral Resource (ASX announcement, 27 June 2018). The successful drilling to a substantially deeper depth in PM23-VI-01 – and all holes in the recently completed drilling – is a positive indicator for the imminent Mineral Resource upgrade at Rincon.

Drillhole PM23-VI-02 was successfully drilled to 605 metres depth, the maximum depth possible from the drill rig using HQ diamond core, and the first time that drilling to this depth had been undertaken in this part of the Rincon salar.

Brine samples were taken from 25 double packer tests at selected intervals, and achieved a 100% success rate with brine samples collected from each test. These returned consistent results averaging 297 mg/L lithium - with a highest grade of 343mg/L lithium - over an intersection of 600 metres thickness down hole.

PM23-VI-02 is situated near the eastern boundary in the central part of Power's licence area at Rincon (Figure 2), and is a duplicate hole from previous drilling in 2017. PM23-VI-02 successfully confirmed the previous results and extended the depth of the contiguous lithium-in-brine to a depth of 519.5 metres.

The brine results from this hole have been combined with results from the 2017 drillhole, and show a consistent chemistry (with only slight variations with depth). This indicates that the brine is continuous and connected over a thickness of in excess of 600 metres.

The major extension in brine thickness achieved in the 2023 drillhole confirmed the major JORC Mineral Resource expansion potential at the Rincon salar.



Figure 3: Drill core from 569.4 to 572.2m depth in drillhole PM23-VI-02 at Rincon salar
(Note: high core recovery and sandy matrix)

Drillhole PM23-VI-03 is situated in the northern extent of Power's licence area at the Rincon salar (Figure 2), and was successfully drilled to a depth of 345.6 metres. Assay results from 15 packer brine samples were taken from selected intervals within the hole and delivered excellent lithium grades and high brine density results;

- high brine density results of up to 331mg/L (milligrams per litre) lithium (Li);
- average lithium grade of 272.7mg/L Li; and
- brine density up to 1.21kg/L (kilograms per litre).

PM23-VI-03 also demonstrated visual porosity from surface to a depth of 306.6 metres, with multiple zones showing medium/high estimated visual porosity. These results confirmed the presence of lithium-bearing brines in this hole, and are a positive indicator of strong aquifer thickness for brine within the hole.

Further details on the Rincon JORC Mineral Resource drilling are provided in ASX announcements of, 30 August, 20 July, 10 July, 29 June and 27 April 2023.

Rincon Preliminary Economic Assessment nearing completion

This proposed JORC Mineral Resource upgrade will form a key input to the Preliminary Economic Assessment (PEA) currently being completed at Rincon (ASX announcement, 8 December 2022) (Figure 4). The PEA is expected to be completed in the current quarter.

The PEA is being conducted by global engineering and mining consultants Golder Associates (a division of WSP Global) and will be completed to scoping study level. It is designed to assess the production and life-of-mine profile, along with engineering and process costs, plus capital costs and operating costs for a potential high-quality LCE producing operation at Rincon.

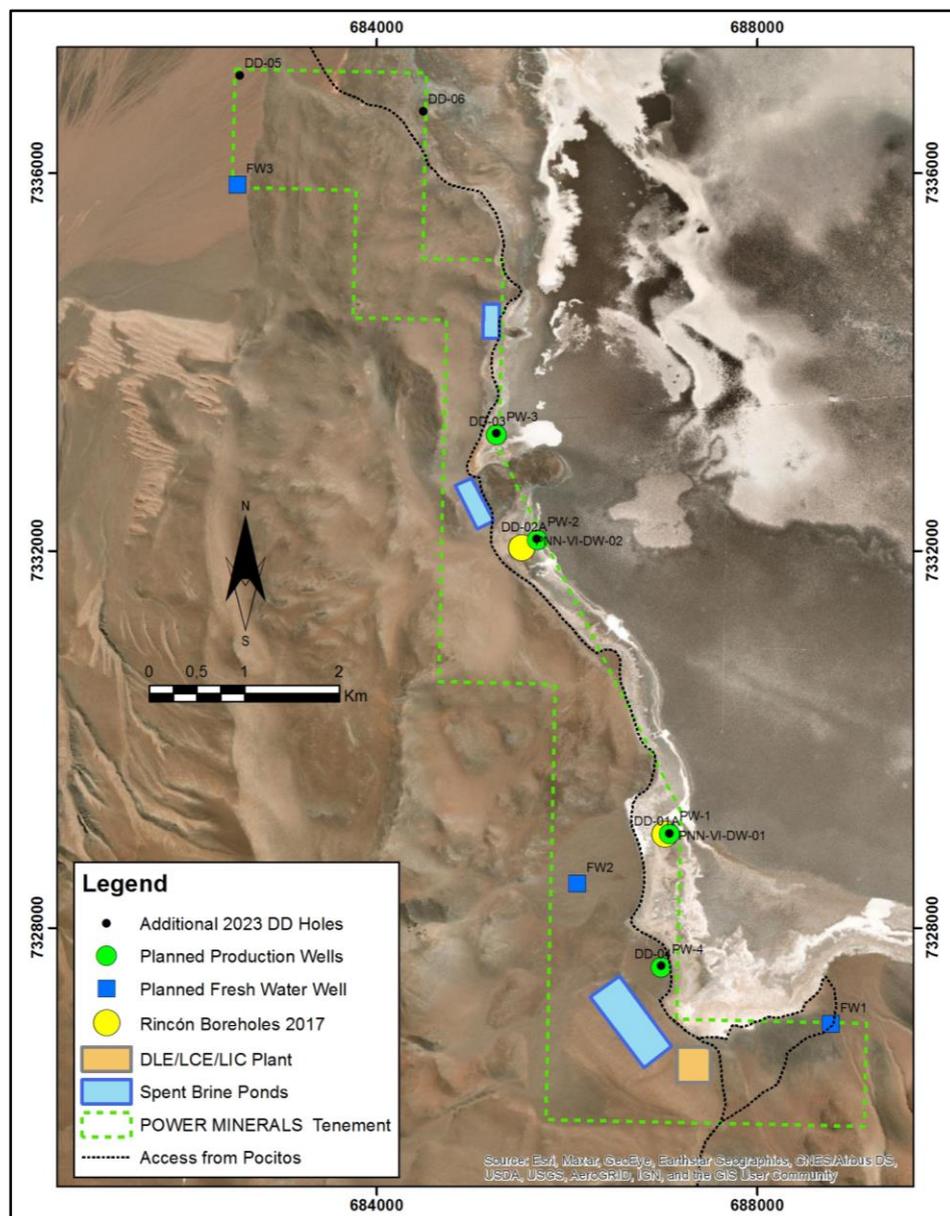


Figure 4: Location Plan for Proposed Rincon DLE Development

Binding Term Sheet with Summit Nanotech for Funding and Development of Incahuasi salar

During the quarter, Power entered into a Binding Term Sheet (BTS) with Canadian direct lithium extraction (DLE) technology provider Summit Nanotech Corporation (BN 753314913) (Summit) for the funding and development of the Incahuasi salar at Power’s Salta Lithium Project.

As part of the BTS, Summit will provide Power with a strategic equity capital investment of up to US\$3 million to drive the development of the Incahuasi salar, while also securing a partnership with Summit and its patented denaLi™ DLE technology, with the aim of delivering commercial-scale production of high-quality lithium at Incahuasi.

Power will utilise funds from the strategic investment to expand the Incahuasi JORC Mineral Resource, and for pumping wells, water drilling and engineering studies required to complete a Prefeasibility Study (PFS) at Incahuasi.

Summit's denaLi™ world-leading DLE technology efficiently produces lithium from brine with best-in-class low freshwater use, minimal consumables, minimal greenhouse gases and low power consumption. Summit's DLE technology can produce greater than 95% lithium recovery and over 98% impurity reduction.

The BTS seeks to combine Summit's first-in-class DLE technology with Power's expertise in systematic exploration and project development.

Under the BTS, Power and Summit will work together to enter into an Option and Joint Venture Agreement (PNNJV), the terms and conditions of which will be consistent with those set down in the BTS, and will be confirmed in a Definitive Option Agreement.

The execution of the Definitive Option Agreement and the completion of the matters provided for in the BTS are subject to a number of conditions including the successful completion of due diligence by both parties, to be completed by 31 October 2023 (or later date as agreed by the parties).

Further details on the BTS are provided in ASX announcement of 14 August 2023.

Positive tests completed on Incahuasi brines

After executing the BTS, Summit completed first-stage testwork in the quarter which successfully confirmed the compatibility of lithium-bearing brine from Power's Incahuasi salar with Summit's proprietary denaLi™ DLE technology (ASX announcement 28 August 2023).

The results demonstrated the ability to produce a clean, low impurity dilute lithium chloride solution, which may be upgraded to a lithium chloride concentrate (eluate) potentially suitable for battery-grade lithium carbonate.

Over five cycles, 98.3% of lithium was recovered from brine containing 194 mg/L lithium, with an impurity rejection rate of 92-99% (for sodium, potassium, magnesium, calcium, boron and strontium). Analyses were by ICP-OES for elemental compositions and key anions.

As a next step, Summit plans to test Incahuasi brine in scaled-up pilot-plant testing at Summit's facility in Santiago, Chile. The outcomes will be used in flowsheet development and in a proposed prefeasibility study for the Incahuasi salar.

Due diligence successfully completed for Incahuasi JV – First tranche of strategic investment received

Power also reported that Summit had successfully completed due diligence pursuant to the BTS with Power during the quarter (ASX announcement, 11 September 2023). With due diligence completed the parties plan to move to execute an Option and Joint Venture Agreement (PNNJV) for the development of the Incahuasi salar.

Subsequent to the quarter, Power received the first tranche of Summit's strategic investment, with AUD\$3.125 million (US\$2 million) received by Power, after shareholder approval was granted at an Extraordinary General Meeting of Power shareholders (ASX announcements 26 October 2023 and 31 October 2023).

Power will utilise funds from the strategic investment to expand the Incahuasi JORC Mineral Resource, for pumping wells, water drilling and engineering studies required to complete a Prefeasibility Study (PFS) at Incahuasi.

Details of Summit's strategic investment in Power are provided in the ASX announcement of 14 August 2023.

Environmental Approvals Received at Salta Lithium Project

The Company received Environmental Impact Report (EIR) permit approval for two key salares at the Salta Project during the quarter (ASX announcement, 7 September 2023). EIR approval were granted by the Salta Province Ministry of Mining and Energy for the Tabapocitos 01 licence at the Pocitos salar and the Villanoveño I licence at the Rincon salar.

The Tabapocitos 01 approval at Pocitos was a first-time approval, while the Villanoveño I approval at Rincon was an extension from the previous 2-year approval.

These represent key approvals, which allow the Company to progress its on-ground field-work at the Rincon and Pocitos salares.

With the EIR approval in place for Tabapocitos 01 at Pocitos, Power is now able to commence JORC Mineral Resource drilling campaign at Pocitos.

The EIR approval for the Villanoveño I licence at the Rincon salar extends the previous 2-year approval for a further 2 years, and will enable the Company to progress its project development activities at this pivotal salar.

The requirements for EIR approvals included detailed social community assessment, flora and fauna species conservation, waste management, water use and weather data. The EIR also required the submission of an exploration plan, including all related exploration studies, drilling and indicative timing.

Eyre Peninsula Kaolin-Halloysite Project, South Australia

The Eyre Peninsula Kaolin-Halloysite Project consists of three Exploration Licences (EL6677, EL6681 and EL6689) and Exploration Licence Application ELA2023/033 covering a total area of 1,860km². It is

strategically located adjacent to Andromeda Metals' (ASX: ADN) Kaolin-Halloysite projects on the western side of the Eyre Peninsula (Figure 5).

ELA2023/033 was added Power's Eyre Peninsula Project area during the quarter (ASX announcement, 6 September 2023). It covers an area of 447.1km² and is located adjacent to EL6681, which hosts the Company's Dickson Well REE discovery, in the northern region of the Eyre Peninsula.

ELA2023/033 contains reported kaolin intersections from historical drillholes. Aircore drilling is planned on grant of the exploration licence. It will aim to confirm and extend the known kaolin mineralisation and investigate its halloysite potential.

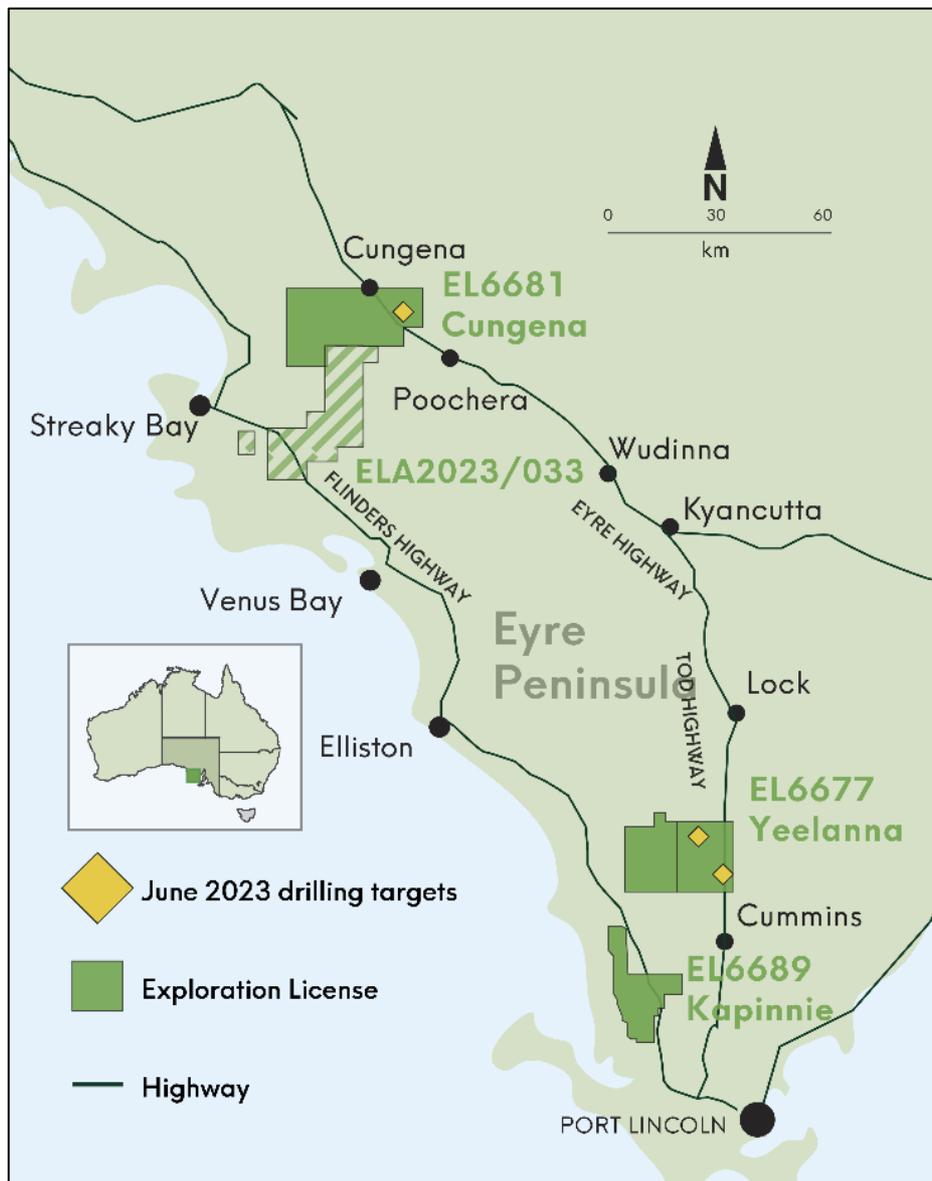


Figure 5: Eyre Peninsula Kaolin-Halloysite Project location map

Drilling delivers high-grade heavy rare earth results

Power reported high-grade rare earth element (REE) results from its latest phase of drilling at the Eyre Peninsula Project in the quarter - a 37-hole, 1,567.6 metre aircore drill program. Exceptional individual grades were returned, highlighted with one 1-metre sample (PR-105) containing 7,495ppm total rare earth oxides (TREO); 2,460ppm (or 32.8%) of the TREO is heavy rare earth oxides (HREO). Highlight results included;

- **9m at 3,015 ppm TREO with 535 ppm HREO from 41m including 2m at 7,305 ppm TREO of which 1,781 ppm is HREO from 42m** in drillhole PKD23-135
- **10m at 2,097 ppm TREO of which 173 ppm is HREO from 10m** in PKD23-161

The 24.2% HREO in the TREO fraction from 42 metres returned in drillhole PKD23-135 at Dickson Well is the highest known clay-hosted REE concentration to be reported in South Australia.

The results were from samples assayed from two holes - PKD23-135 and PKD23-161 - with nine 1-metre consecutive samples submitted from drillhole PKD23-135 at Dickson Well (EL6681) (Figure 6) and 10 consecutive samples of 1-metre from Yeelanna (EL6677) (Figure 7).

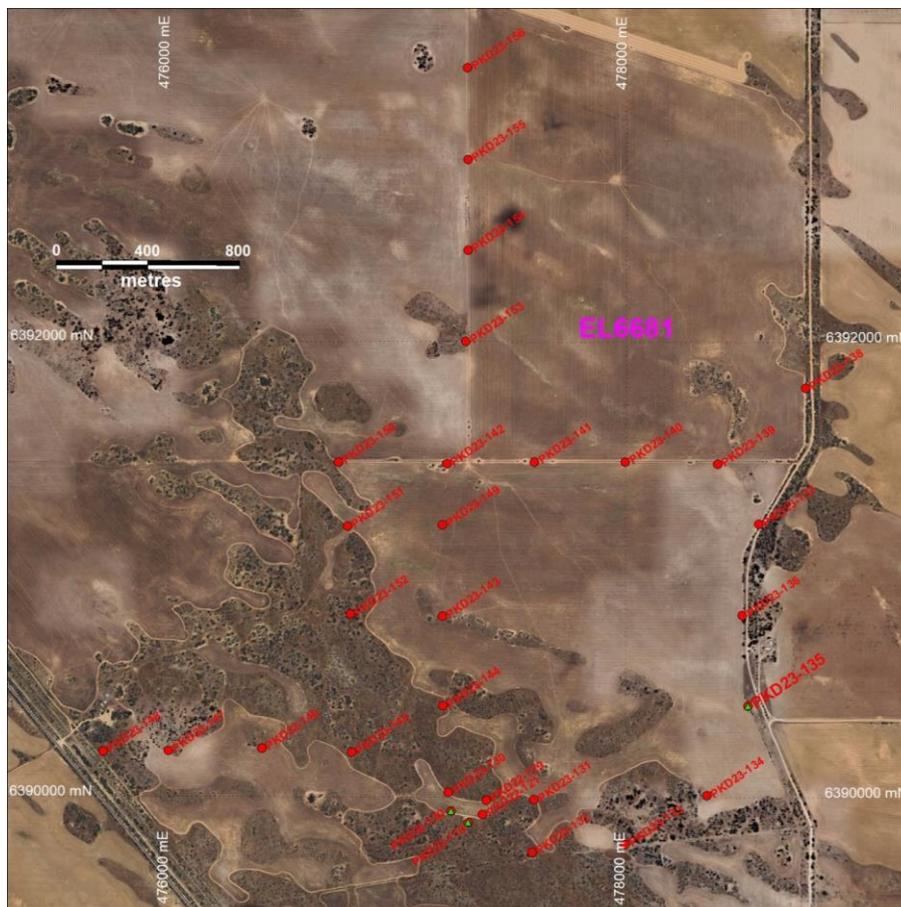


Figure 6: Drilling at Dickson Well target within EL6681 - small green triangles showing holes with sample results

All samples returned greater than 1,000ppm TREO (Table 1, ASX announcement, 5 September 2023). Drillhole PKD23-135 is 1.3km east from Dickson Well, where a high-grade intersection from the first phase of drilling was returned; **1m at 4,201 ppm (0.42%) TREO of which 21.3% is HREO** (ASX Announcement 20 December 2022).

Results of two commercial standard samples (OREAS 102a) inserted into the batch showed that the laboratory results were within two standard deviations of the certified values which confirmed the laboratory methodology is consistent with current industry standards.

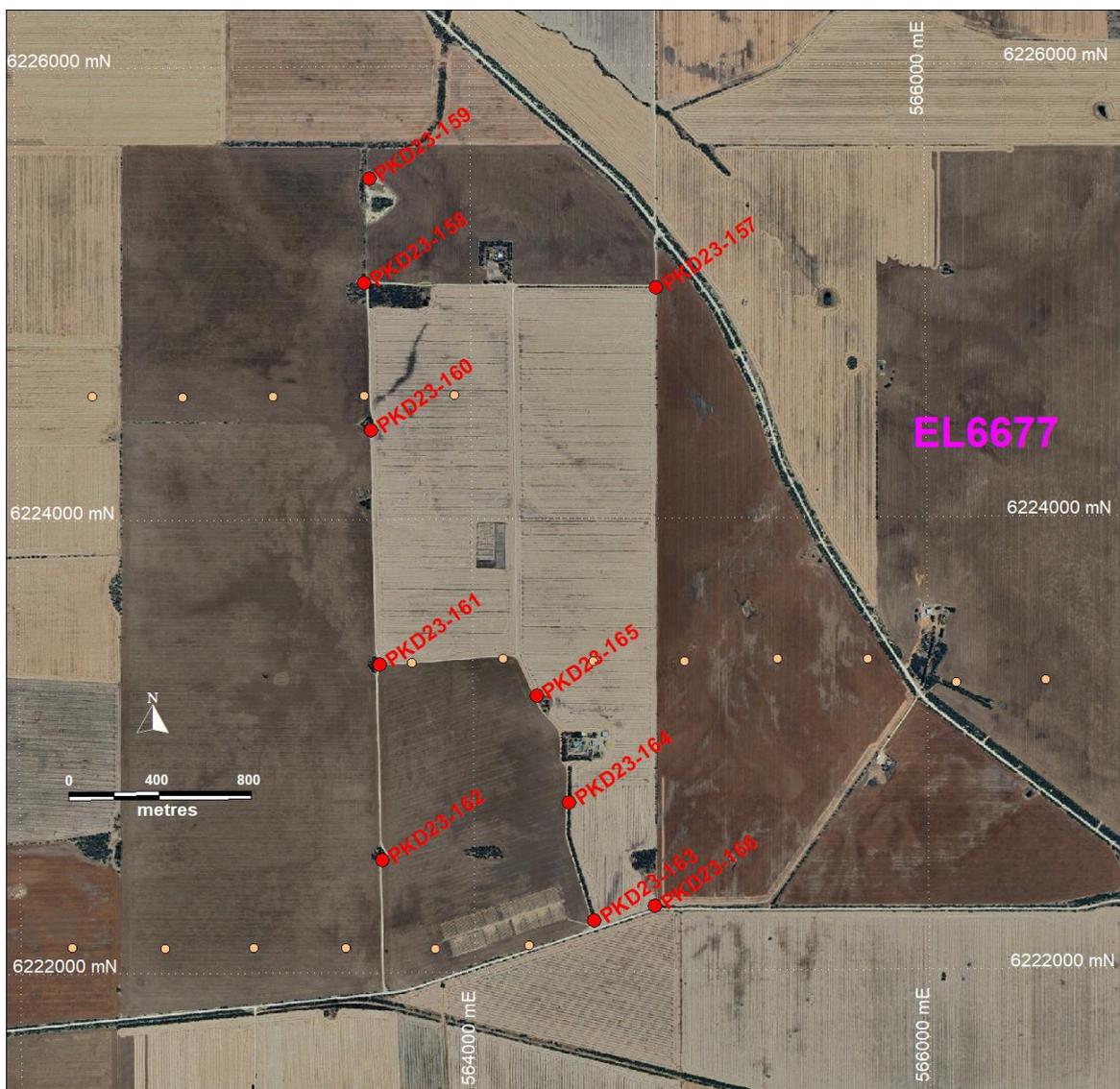


Figure 7: Drilling in area west of Yeelanna within EL6677 - BHP Minerals 2001 drillholes shown in peach circles

Uranium potential to be assessed at Eyre Peninsula Project

During the quarter, the Company reported plans to assess the uranium potential of the Eyre Peninsula Project (ASX announcement, 26 September 2023).

Power has completed geochemical pXRF analyses on all previous drill intervals from the Project, and possible anomalous uranium concentrations from 1-metre sediment samples were detected at all three of its granted exploration licences.

It plans to utilise geochemical analytical data accumulated from its recent kaolin-halloysite-REE drilling across the Eyre Peninsula project area to test for uranium.

There are a number of paleochannels with demonstrated uranium content in the southern part of the Eyre Peninsula, and it is believed these may extend into Power's exploration licences.

Early historical exploration for uranium on the Eyre Peninsula relied on aerial radiometric surveys to locate anomalous target areas. An example of this was the work done by Afmeco Pty Ltd in the early 1980s.

However, Power's recent successful kaolin-halloysite-REE drilling in the region has highlighted that the ubiquitous near-surface calcrete (carbonate cemented sands) Bridgewater Formation may have shielded any possible target anomalies in the Power licence areas, giving rise for the potential for uranium paleochannels to exist beneath this formation.

Santa Ines Copper-Gold Project, Argentina

Power executed a binding sale and purchase agreement (Agreement) with Fuyang Mingjin New Energy Development Co., Ltd (Mingjin) for the sale of the Santa Ines Project for an all-cash consideration of A\$1.5 million in the previous quarter (ASX announcement, 16 May 2023).

The divestment on the non-core Santa Ines Project is consistent with the Company's commitment to the development of its lithium assets in Argentina. The sale proceeds are intended to be deployed in Power's ongoing expedited development plans for its Salta Lithium Project.

Mingjin has completed its due diligence process, and regulatory steps required to complete the transaction are currently being finalised.

The Santa Ines Project consists of four mining leases covering 61.4km², in north-western Argentina, and represents a potential large-scale copper-gold porphyry target. It is located in the same geological setting as BHP's nearby, world-class Escondida Copper-Gold Mine in Chile, and 40km south-west of First Quantum's Taca Tacca Cu-Au-Mo Project.

Musgrave Nickel-Copper-Cobalt Project, South Australia

The Musgrave Project comprises two Exploration Licences and eight Exploration Licence Applications (ELAs) held, or under farm-in, by wholly-owned Power subsidiary, NiCul Minerals Ltd. The Project covers

14,003km² within the Anangu Pitjantjatjara Yankunytjatjara (APY) Lands, in the Musgrave Province of north-west South Australia (Figure 8).

The priority target at the Project is the Pink Slipper geophysical anomaly, which is part of a Farm-in and Joint Venture Agreement (FJVA) with Rio Tinto Exploration Pty Ltd (a wholly owned subsidiary of Rio Tinto Ltd) covering four ELAs. Pursuant to the FJVA with Rio Tinto Exploration, Power has the right to earn a 51% equity in the four FJVA ELAs by progressing the Pink Slipper ELA to grant and meeting certain farm-in expenditure obligations.

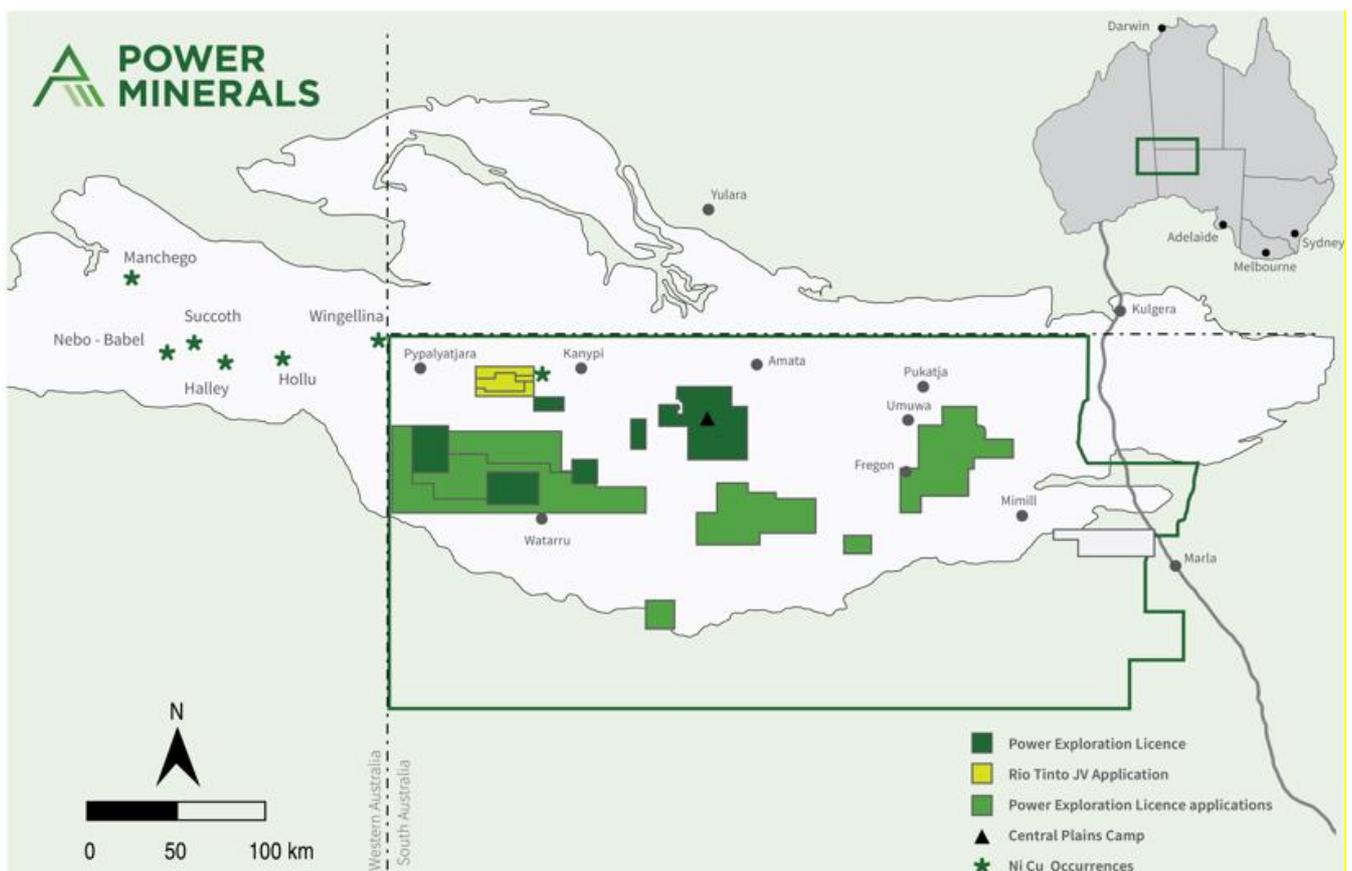


Figure 8: Musgrave Nickel-Copper-Cobalt Project, Musgrave province, South Australia

Preliminary Heritage Survey completed at Pink Slipper Target

Subsequent to the quarter, a preliminary heritage survey was successfully completed at the priority Pink Slipper target (ASX announcement, 20 October 2023).

An APY anthropologist and 14 members of the Traditional Owners completed the preliminary heritage survey. It was designed to confirm that Power’s planned exploration target areas at the Pink Slipper ELA, defined by previous airborne electromagnetic surveys, do not encroach on any culturally sensitive areas within the APY lands.

The preliminary heritage survey represents an important step in Power's planned pathway for its proposed on-ground exploration of the Pink Slipper target area. Subject to securing a Deed of Exploration and the granting of an Exploration Licence, Power plans to conduct targeted exploration drilling at its priority targets on the Pink Slipper ELA.

The drill plans will be flexible and adaptive to ensure that there is no disturbance to cultural sites or areas, while achieving the Company's goal of testing what is assessed as a strong electromagnetic (EM) conductivity anomaly at Pink Slipper that may represent base metal sulphide mineralisation.

The location of the proposed drillhole collar sites will be subject to complete approval from the Traditional Owners. Power believes creating a drilling program that respects cultural sensitivities is critical to forging and continuing a strong working relationship with the APY Lands' communities.

New exploration target areas* defined at Musgrave Project

Power's Musgrave project area positions it as the dominant landholder in what is one of the most prospective and under-explored mineralised belts in the world.

Power previously commissioned a detailed study of the Mt Caroline Intrusion, one of the key targets within the Project (ASX announcement, 28 February 2023). The study has been completed and resulted in the definition of new stratigraphic exploration target areas within the large, sulphide-hosting Mt Caroline intrusion.

This presents an exciting target model for future exploration programs including drilling to test below the surface cover sequence.

The Mt Caroline Giles Complex mafic/ultramafic intrusion sits within the 100% Power-owned granted EL6148 within the Musgrave Project.

Further detail is provided in ASX announcement of 27 September 2023.

*Any references to exploration target(s) do not imply the definition under clause 17 of the JORC Mineral Code, 2012 Edition.

CORPORATE

\$2.6m Strategic Investment Received to Drive Lithium Strategy

Power received a strategic investment of \$2.6 million from lithium sector investor, Mingjin New Energy Development Co., Ltd (Mingjin) during the quarter. This strategic investment was initially announced the previous quarter (ASX announcement, 2 May 2023), and the transaction has now been completed and the funds received by Power (ASX announcement, 31 August 2023).

Mingjin is an active institutional investor in the lithium sector, and has cornerstone equity investments in fellow ASX-listed companies, Octava Minerals Limited (ASX: OCT) and Patagonia Lithium Limited (ASX: PL3). Mingjin has also expressed interest in entering into offtake discussions with Power.

Further details on this strategic investment are provided in ASX announcements of 31 August 2023 and 2 May 2023.

\$1.5m Convertible Note Secured to Expand Argentina Lithium Portfolio

During the quarter, the Company secured \$1.5 million in funding via a secured convertible note to pursue the acquisition of a new salar and facilitate the strategic expansion of its lithium brine project area in Argentina. The convertible note was a short term funding facility, and Power has now paid back the amount in full.

Details on the convertible note terms are provided in ASX announcement of 22 August 2023. Whilst an Appendix 3B was announcement to the market, an Appendix 2A was not announced due to an administrative oversight. However, the Company has processes in place to ensure that it complies with its obligations under the ASX listing rules as well as all other legal and compliance obligations.

Junior Minerals Exploration Incentive – \$1.357m Tax Credit

Power reported in the quarter that it was successful in its application to participate in the Federal Government's Junior Mineral Exploration Incentive (JMEI) Scheme for an amount of up to \$1.357 million (ASX announcement, 13 July 2023).

Under the JMEI, Power will be able to distribute up to \$1.357 million of 2023-24 company tax losses to eligible incoming shareholders in relation to new shares issued by the Company before 30 June 2024.

The JMEI scheme encourages investment in exploration companies that carry out green-fields mineral exploration in Australia, by allowing these companies to allocate a portion of their tax losses for potential distribution to eligible investors. Power is committed to its exploration assets and is pleased to be a part of the scheme.

The JMEI entitles Australian resident investors in new shares issued by eligible minerals exploration companies to either a refundable tax offset (for individual shareholders or superannuation funds) or franking credits (for companies).

Receiving a JMEI credit may have tax consequences and shareholders issued with JMEI credits are encouraged to seek independent tax advice specific to their personal circumstances.

Further details of the JMEI are available on the Australian Taxation Office Website [https://www.ato.gov.au/Business/Junior-Minerals Exploration-Incentive/Cash Position](https://www.ato.gov.au/Business/Junior-Minerals%20Exploration-Incentive/Cash%20Position)

Update on Proposed Acquisition of Argentinian Lithium Subsidiaries of Ultra Lithium Inc.

During the previous quarter, Power entered into a binding Term Sheet to acquire 100% of the Argentinian lithium-brine subsidiaries of Ultra Lithium Inc. (TSXV: ULT) (Ultra) (ASX announcement, 16 May 2023).

As part of the transaction, Power also provided funds under a convertible loan agreement to Ultra to provide working capital to facilitate the transaction (ASX announcement, 16 May 2023).

In accordance with the binding Term Sheet, Power has attempted to negotiate an Acquisition Agreement with Ultra. As is standard for any acquisition of this nature, and after completing technical due diligence (ASX announcement, 6 June 2023), Power has conducted commercial, financial and legal due diligence of Ultra and their lithium-brine subsidiaries in Argentina.

As part of this due diligence, Power has identified key matters of concern, and has attempted to productively engage with Ultra. This includes proposing updated terms for the transaction in the Acquisition Agreement to take into account Power's key matters of concern.

Unfortunately, Ultra's lack of substantive engagement with Power in respect of the transaction has caused serious concern as to whether the transaction can be completed.

Power has received proposals from Ultra Lithium in response to Power's concerns in respect of the transaction that Power is currently considering. Power will consider Ultra's proposals for resolution, and will proceed to take appropriate action to protect its interests and resolve its concerns. Further details are provided in ASX announcement of 19 July 2023.

Cash Position

The Company maintained a strong cash position of \$2.366 million as at 30 September 2023.

As outlined in the attached Appendix 5B (section 6.1), during the Quarter, approximately \$169,000 in payments were made to related parties and their associates for director salaries, superannuation and consultancy fees associated with services provided from June 2023 to September 2023.

Authorised for release by the Board of Power Minerals Limited.

-ENDS-

For further information please contact:

Power Minerals Limited

E: admin@powerminerals.com.au

T: +61 8 8218 5000

Additional information is available at www.powerminerals.com.au

About Power Minerals Limited

Power Minerals Limited is an ASX-listed lithium-focused exploration and development company, committed to the systematic exploration and development of its core asset, the Salta Lithium Brine Project in the prolific lithium triangle in the Salta Province in Argentina. It is currently undertaking a major JORC Mineral Resource expansion drilling campaign at Salta, and is focused on expediting development of the Project in to a potential, future lithium producing operation. Power also has a portfolio of other assets in key, demand-driven commodities including; kaolin-halloysite, nickel-copper-cobalt and PGEs plus copper-gold.

Tenement Schedules

Australia

Tenement	Tenement Name	Area Km ²	JV	PepinNini Interest	Grant Date	Expiry
South Australia						
EL6597	Mt Harcus	1,607		100%	25/10/20	24/10/25
EL6148	Mt Caroline	1,918		100% (1)	25/2/18	25/2/23
ELA 118/96	Anerinna Hills	2,415		100%	application	
ELA 185/96	Willugudinna	823		100%	application	
ELA 367/09	Mt Caroline West	46		100%	application	
ELA 368/09	Hanging Knoll	34		100%	application	
ELA 189/15	Katalina	2,360		100%	application	
ELA 190/15	Mt Agnes	1,342		100%	application	
ELA 191/15	Krewinkel Hill	1,256		100%	application	
ELA 197/15	Ironwood Bore	2,202		100%	application	
ELA 211/15	Tjintalka	184	JV02	earning 51%	application	
ELA 212/15	Kapura	160	JV02	earning 51%	application	
ELA 213/15	Jalukana	234	JV02	earning 51%	application	
ELA 214/15	Tjalukana	37	JV02	earning 51%	application	
EL6689	Kapinnie	548		80%	1/11/21	31/10/27
EL6681	Cungena	581		80%	1/10/21	30/9/27
EL6677	Yeelanna	284		100%	24/9/21	23/9/27
ELA 033/23	Whichelby	447		100%	application	
Total	18	16,478				

(1) Renewal lodged, delay in formal approval due to administrative issues with DEM.

Argentina

	Tenement	Type	Project	Application	Granted	Applied Area Ha	Title Holder
Cu-Au	Mina Santa Ines	Mina	Santa Ines	27-Sep-10	20-Sep-11	18	PNN SA 100%
Cu-Au	Santa Ines VIII	Mina	Santa Ines	18-Jul-13	28-Aug-14	3,000	PNN SA 100%
Cu-Au	Santa Ines XII	Mina	Santa Ines	11-Oct-14	30-Nov-15	2,609	PNN SA 100%
Cu-Au	Santa Ines XIII	Mina	Santa Ines	11-Oct-14	9-Sep-15	511	PNN SA 100%
						6,138	
Li Brine	Sulfa 1	Mina	Salar de Pular	2-Jun-16	22-Feb-17	657	PNN SA 100%
Li Brine	Villanovena 1	Mina	Salina del Rincon	2-Jun-16	22-Jun-16	1,586	PNN SA 100%
Li Brine	Tabapocitos 02	Mina	Salar Pocitos	2-Jun-16	22-Jun-16	2,970	PNN SA 100%
Li Brine	Tabapocitos 01	Mina	Salar Pocitos	4-Apr-17	15-May-21	994	PNN SA 100%
Li Brine	Pocitos 11	Mina	Salar Pocitos	17-Aug-16	19-Sept-16	3,000	PNN SA 100%
Li Brine	La Maderita	Mina	Salar de Arizaro	4-Aug-17	17-Oct-14	3,000	PNN SA 100%
Li Brine	Sisifo	Mina	Incahuasi Salar	22-Feb-18	13-Jun-18	2,000	PNN SA 100%
						14,707	
	Total 11					20,845	

Competent Persons Statement

The information in this document that relates to the kaolin and Santa Ines projects has been prepared with information compiled by Steven Cooper, FAusIMM. Mr Steven Cooper is the Australian Exploration Manager and is a full-time employee of the Company. Mr Steven Cooper has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Steven Cooper consents to the inclusion in the announcement of the matters based on his information in the form and context in which it appears.

The information contained herein that relates to the lithium brine laboratory test work and study development related activities have been directed by Mr. Marcelo Bravo. Mr. Bravo is Chemical Engineer and managing partner of Ad-Infinitum Spa. with over 25 years of working experience and he is a Member of the Chilean Mining Commission (register 0412) and has sufficient experience which is relevant to the activity which they are undertaking to qualify as a Competent Persons as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr. Bravo consents to the inclusion of his name in the matters based on the information in the form and context in which it appears.

This announcement regarding the Salta Lithium project has been prepared with information compiled by Marcela Casini, MAusIMM. Marcela Casini is an experienced and highly qualified hydrologist working with PNN Argentina. She has sufficient experience relevant to the style of mineralisation and type of deposit under consideration 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". Marcela Casini consents to the inclusion in the report of the matters based on her information in the form and context in which it appears.

Forward looking Statements

This announcement contains 'forward-looking information' that is based on the Company's expectations, estimates and projections as of the date on which the statements were made. This forward-looking information includes, among other things, statements with respect to the Company's business strategy, plans, development, objectives, performance, outlook, growth, cash flow, projections, targets and expectations, mineral reserves and resources, results of exploration and related expenses. Generally, this forward-looking information can be identified by the use of forward-looking terminology such as 'outlook', 'anticipate', 'project', 'target', 'potential', 'likely', 'believe', 'estimate', 'expect', 'intend', 'may', 'would', 'could', 'should', 'scheduled', 'will', 'plan', 'forecast', 'evolve' and similar expressions. Persons reading this announcement are cautioned that such statements are only predictions, and that the Company's actual future results or performance may be materially different. Forward-looking information is subject to known and unknown risks, uncertainties and other factors that may cause the Company's actual results, level of activity, performance or achievements to be materially different from those expressed or implied by such forward-looking information.

Appendix 5B

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity

Power Minerals Limited

ABN

55 101 714 989

Quarter ended ("current quarter")

September 2023

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (3 months) \$A'000
1. Cash flows from operating activities		
1.1 Receipts from customers	26	26
1.2 Payments for		
(a) exploration & evaluation		
(b) development		
(c) production		
(d) staff costs	(192)	(192)
(e) administration and corporate costs	(614)	(614)
1.3 Dividends received (see note 3)		
1.4 Interest received	16	16
1.5 Interest and other costs of finance paid		
1.6 Income taxes paid		
1.7 Government grants and tax incentives		
1.8 Other (provide details if material)		
1.9 Net cash from / (used in) operating activities	(764)	(764)

2. Cash flows from investing activities		
2.1 Payments to acquire or for:		
(a) entities		
(b) tenements		
(c) property, plant and equipment	(27)	(27)
(d) exploration & evaluation	(3,074)	(3,074)
(e) investments		
(f) other non-current assets		

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities		
	(b) tenements		
	(c) property, plant and equipment		
	(d) investments		
	(e) other non-current assets		
2.3	Cash flows from loans to other entities		
2.4	Dividends received (see note 3)		
2.5	Other (provide details if material) (cash gains on converting USD to Argentinian Pesos. Based on the official rate converted at the market rate)	673	673
2.6	Net cash from / (used in) investing activities	(2,428)	(2,428)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	2,600	2,600
3.2	Proceeds from issue of convertible debt securities		
3.3	Proceeds from exercise of options	29	29
3.4	Transaction costs related to issues of equity securities or convertible debt securities	(156)	(156)
3.5	Proceeds from borrowings	1,500	1,500
3.6	Repayment of borrowings	(750)	(750)
3.7	Transaction costs related to loans and borrowings	(75)	(75)
3.8	Dividends paid		
3.9	Other (provide details if material)		
3.10	Net cash from / (used in) financing activities	3,148	3,148

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	2,373	2,373
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(764)	(764)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(2,428)	(2,428)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	3,148	3,148

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	37	37
4.6	Cash and cash equivalents at end of period	2,366	2,366

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	2,366	2,373
5.2	Call deposits		
5.3	Bank overdrafts		
5.4	Other (provide details)		
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	2,366	2,373

6.	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	97
6.2	Aggregate amount of payments to related parties and their associates included in item 2	72

Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments.

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

7. Financing facilities	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
<i>Note: the term "facility" includes all forms of financing arrangements available to the entity. Add notes as necessary for an understanding of the sources of finance available to the entity.</i>		
7.1 Loan facilities	750	750
7.2 Credit standby arrangements	-	-
7.3 Other (please specify)	-	-
7.4 Total financing facilities	750	750
7.5 Unused financing facilities available at quarter end		0
7.6 Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.		
<p>On 22 August 2023 Power obtained financing of \$1.5 million via a secured convertible note provided by clients of GBA Capital. The notes matured in 12 months and could be repaid anytime by Power with 14 days' notice, or converted into shares at \$0.40 by the subscribers of the note. Other terms include an establishment fee of 4%, interest payable at 3% per month. The convertible note is secured over assets of the Company.</p> <p>The loan was fully repaid over two instalments of \$750,000 on 26 September 2023 and 16 October 2023.</p>		

8. Estimated cash available for future operating activities	\$A'000
8.1 Net cash from / (used in) operating activities (item 1.9)	(764)
8.2 (Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(3,074)
8.3 Total relevant outgoings (item 8.1 + item 8.2)	(3,838)
8.4 Cash and cash equivalents at quarter end (item 4.6)	2,366
8.5 Unused finance facilities available at quarter end (item 7.5)	0
8.6 Total available funding (item 8.4 + item 8.5)	2,366
8.7 Estimated quarters of funding available (item 8.6 divided by item 8.3)	0.6
<i>Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7.</i>	
8.8 If item 8.7 is less than 2 quarters, please provide answers to the following questions:	
8.8.1 Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?	
<p>Answer: The entity expects that it will continue to have this level of net operating cash flows for the time being.</p>	

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

8.8.2 Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?

Answer: Further \$3.125M cash was received in October 2023 for the strategic share placement to Summit Nanotech Corporation (Summit), announced ASX 14 August 2023 and approved by shareholders on 26 October 2023. Summit will provide up to an additional USD\$1M to further progress the project.

There is also an additional \$1.5M cash before costs due for the sale of the Santa Ines Copper Gold project to Fuyang Mingjin New Energy Development Co. Ltd.

8.8.3 Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?

Answer: The entity expects that it will be able to continue its operations and to meet its business objectives on the basis that it can continue to raise cash from strategic capital placements.

Note: where item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 above must be answered.

Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Date: 31 October 2023

Authorised by: .The Board of Power Minerals Limited
(Name of body or officer authorising release – see note 4)

Notes

1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 6: Exploration for and Evaluation of Mineral Resources* and *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee – eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.