QUARTERLY REPORT Period ending 31 December 2007

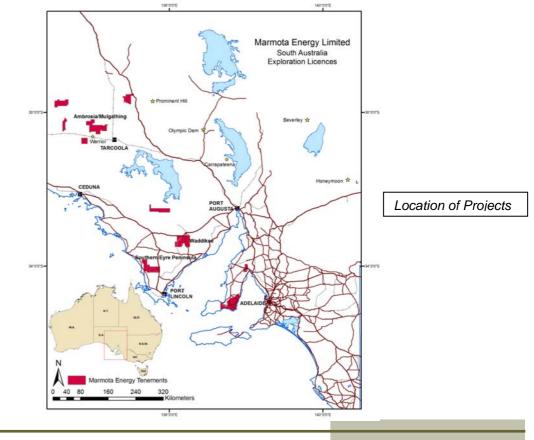
Marmota Energy

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Marmota Energy Limited (ASX: MEU)

Highlights

- The Marmota Energy IPO was completed successfully with the company listing on the ASX on the 21st November 2007.
- Intersection of 200m wide lignite rich palaeochannel system on the Southern Eyre Peninsula confirming prospectivity for uranium mineralisation.
- A high resolution gravity infill survey was completed over Mulgathing and Ambrosia successfully delineating new prospective palaeochannels.
- The company has established itself in new offices in Keswick SA and is well progressed in the recruitment of key exploration personnel and the acquisition of essential items and exploration equipment.
- Deed of Access (exploration) with the Commonwealth of Australia and landholder consultation was completed for Marmota's tenements located within the Woomera Prohibited Area (WPA).





"the company is well equipped to undertake comprehensive exploration programs"



Review of Operations

Corporate Activities

This is the first quarterly report of Marmota Energy Limited and follows a very successful capital raising. The Directors of the company were very pleased with the significant support for the Marmota Energy IPO not only from the shareholders of Monax Mining Ltd but from across the wider investment community.

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Finance

As at 31st December 2007, Marmota Energy had available funds of \$14.2 million, of which the majority is held in term deposits with an Australian Bank. During the December quarter, total net operating expenditure by the company was \$347,000.

Exploration Activities

Ambrosia Project

(Marmota earning 50% under Ambrosia JV Agreement with Monax Mining Limited)

The Ambrosia project covers approximately 1,112 square kilometres of granted tenements north west of the township of Tarcoola in central South Australia. During the reporting period, Marmota successfully completed a 2,251 station high resolution gravity survey (figure 1). The survey was designed to map potential uranium bearing palaeochannels and further improve the resolution of data over potential Olympic Dam style iron oxide copper gold uranium (IOCGU) targets.

At listing on the ASX, on the 21st November 2007, the company had 2,346 shareholders and had raised a total of A\$15 million.

With this level of funding the company is well equipped to undertake the comprehensive exploration programs outlined in the IPO prospectus and to actively pursue other suitable corporate and exploration opportunities as they may arise.

Marmota Energy has established an office at 11a Croydon Rd Keswick SA. This facility is shared with Monax Mining Ltd providing the company with facilities that are cost effective and are well suited to the management of mineral exploration logistics.

Quarterly Report

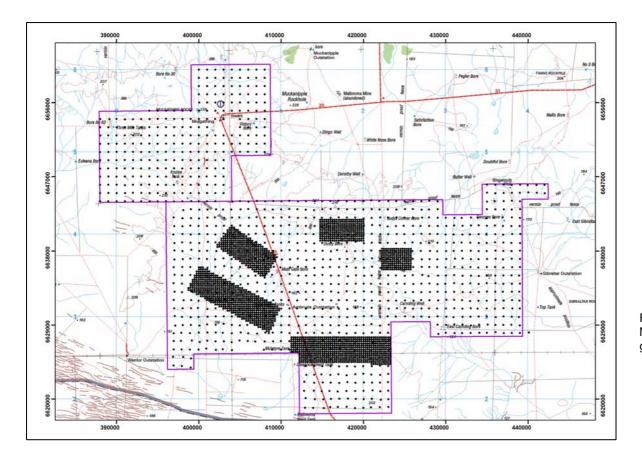


Figure 1. Ambrosia, Mulgathing targeted gravity infill stations

The survey was completed in mid December 2007 ahead of schedule.

Preliminary review of the data obtained from the survey have better delineated palaeochannels on the Ambrosia tenement along with identification of new channels on the Mulgathing tenement (figure 2).

The data are currently undergoing extensive

computer processing and modelling which will be completed during February 2008.

Further high resolution Airborne Electromagnetic (AEM) survey is planned for the next quarter. This will enable the geometry of the palaeochannels to be mapped at depth, in which sandstonehosted uranium deposits may have developed. This along with the new gravity data acquired will greatly improve target vectoring processes in preparation for drill testing planned early in the second quarter of 2008.

"identification of new channels on the Mulgathing tenement not previously known"

"identification of new channels on the Mulgathing tenement not previously known"

"Samples analysed

anomalous uranium

above background"

have returned

results 10 times

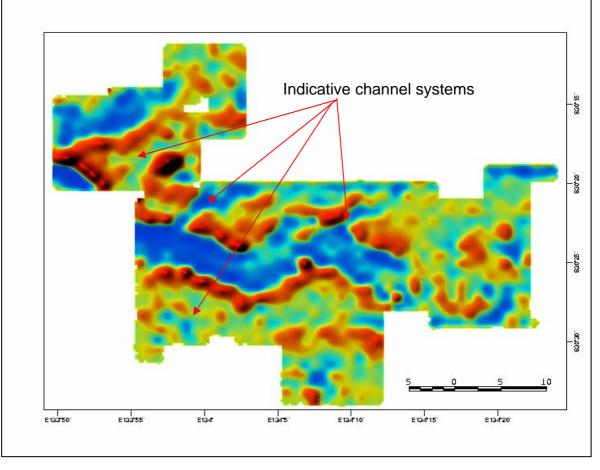


Figure 2. Ambrosia, Mulgathing preliminary residual gravity data.

Southern Eyre Peninsula Project

(Marmota earning 70% Uranium under JV agreement with Monax Mining Limited)

The Southern Eyre Peninsula project covers approximately 865 square kilometres of granted tenements south of Elliston on South Australia's Eyre Peninsula.

A recently completed auger drilling program

undertaken by joint venture partner Monax Mining Limited intersected new palaeochannels with anomalous uranium.

Several holes intersected a 200m wide palaeochannel system with reduced organic material (lignites) within the channel fill. This result confirms the presence of suitable environments for rollfront uranium mineralisation.

Samples analysed have returned anomalous uranium results 10 times above background. Further analysis of other drill hole samples from the program will be undertaken in the first quarter of 2008.

Future Exploration

Marmota plans to undertake targeted acquisition of high resolution geophysical and geochemical data to further enhance its target assessment and ranking processes over the coming months.

The proposed exploration program for Marmota's tenements is outlined in the table:

| Timing | Action | Tenement | Project Name |
|-----------------|--|--|--|
| 4Q 2007 | Gravity Survey | EL 3358, EL 3684 | Ambrosia, Mulgathing |
| 1Q 2008 | High resolution AEM Surveys | EL 3358, EL 3684, EL 3355, 3356, 3561, EL 3357, EL 3907, 3908, EL 3458 | Ambrosia, Mulgathing, Southern Eyre Peninsula, Waddikee, Coonarie, Eureka Bluff |
| 1Q 2008 | High Resolution Magnetic /Radiometric surveys | EL 3358, EL 3684, EL 3355, 3356, 3561, EL 3357, EL 3907, 3908 | Ambrosia, Mulgathing, Southern Eyre Peninsula, Waddikee, and Coonarie |
| 1Q 2008 | Gravity Infill Surveys | EL 3561, EL 3359, EL 3685, EL 3775, EL 3907, EL3908, EL 3909 EL 3910, EL 3907, 3908 | Brimpton Lake, Wynbring, Kimono Tank, Indooroopilly, Phar Lap, Mulyungarie and Coonarie |
| Late 1Q 2008 | Drilling | EL 3358, EL 3684 | Ambrosia, Mulgathing |



General

The Company has completed consultation with the Commonwealth of Australia and landholder stakeholders regarding upcoming planned exploration activities it intends to undertake on its Ambrosia, Mulgathing, Wynbring, Kimono Tank, Indooroopilly, and Phar Lap projects in South Australia.

Quarterly Report

Marmota Energy Limited

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E-MAIL: info@marmotaenergy. com.au

New Staff

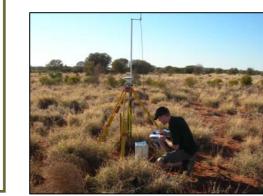
Exploration Geologist – Mr Daniel Gray

The company is delighted to have Mr Gray join Marmota from his most recent position as State Gravity Coordinator for the South Australian Government. In this role he was responsible for the design and management of a variety of geoscience programs designed to reduce exploration risk. As State Gravity Coordinator, Mr Gray oversaw the largest industry/government joint funded regional gravity acquisition program ever conducted in South Australia.

He has extensive expertise as a geologist and geophysicist and working as part of an energetic team will be tasked with designing and implementing exploration programs across Marmota's stable of tenements. He is particularly well suited to work on the Company's flagship and adjoining Ambrosia and Mulgathing uranium prospects.

Dom Calandro Managing Director

30th January 2008



Dan Gray Marmota Exploration Geologist

We're on the Web! See us at: www.marmotaenergy .com.au

The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr D J Calandro, who is a Member of the Australian Institute of Geoscientists. Mr Calandro is employed full time by the Company as Managing Director and, has a minimum of five years relevant experience in the style of mineralisation and type of deposit under consideration and qualifies as a Competent Person as defined in the 2004 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" Mr Calandro consents to the inclusion of the information in this report in the form and context in which it appears.

Appendix 5B

Rule 5.3

Mining exploration entity quarterly report

Introduced 1/7/96. Origin: Appendix 8. Amended 1/7/97, 1/7/98, 30/9/2001.

| | Name | of | enti | ty |
|--|------|----|------|----|
|--|------|----|------|----|

Marmota Energy Limited

ABN

38 119 270 816

| Quarter ended (" | current quarter") |
|------------------|-------------------|
|------------------|-------------------|

31 December 2007

Consolidated statement of cash flows

| | | C | X7 . 1 . |
|--------|---|-----------------|--------------|
| ~ • | | Current quarter | Year to date |
| Cash f | flows related to operating activities | \$A'000 | (6 months) |
| | | | \$A'000 |
| 1.1 | Receipts from product sales and related debtors | - | - |
| 1.2 | Payments for | | |
| | (a) exploration and evaluation | (163) | (163) |
| | (b) development | - | - |
| | (c) production | - | - |
| | (d) administration | (123) | (147) |
| 1.3 | Dividends received | - | - |
| 1.4 | Interest and other items of a similar nature | | |
| | received | 47 | 47 |
| 1.5 | Interest and other costs of finance paid | - | - |
| 1.6 | Income taxes paid | (1) | (1) |
| 1.7 | Other (provide details if material)) | | |
| | GST | (107) | (120) |
| | Other | - | - |
| | | | |
| | Net Operating Cash Flows | (347) | (384) |
| | | | |
| | Cash flows related to investing activities | | |
| 1.8 | Payment for purchases of: | | |
| | (a) prospects | - | - |
| | (b) equity investments | - | - |
| | (c) other fixed assets | (101) | (105) |
| 1.9 | Proceeds from sale of: | | |
| | (a) prospects | - | - |
| | (b) equity investments | - | - |
| | (c) other fixed assets | - | - |
| 1.10 | Loans to other entities | - | - |
| 1.11 | Loans repaid by other entities | - | - |
| 1.12 | Other (provide details if material) | | |
| | Loans repaid to other entities | (87) | (87) |
| | | (07) | |
| | Net investing cash flows | (188) | (192) |
| 1.13 | Total operating and investing cash flows | (100) | (1)-) |
| 1.15 | (carried forward) | (535) | (576) |
| | | (555) | (370) |

⁺ See chapter 19 for defined terms.

| 1.13 | Total operating and investing cash flows | | |
|------|--|--------|---------|
| | (brought forward) | (535) | (576) |
| | | | |
| | Cash flows related to financing activities | | |
| 1.14 | Proceeds from issues of shares, options, etc. | 15,016 | 15,846 |
| 1.15 | Proceeds from sale of forfeited shares | - | - |
| 1.16 | Proceeds from borrowings | - | - |
| 1.17 | Repayment of borrowings | - | - |
| 1.18 | Dividends paid | - | - |
| 1.19 | Other (provide details if material) | | |
| | Payments relating to issue of shares / options | (970) | (1,097) |
| | Net financing cash flows | 14,046 | 14,749 |
| | | | |
| | Net increase (decrease) in cash held | 13,511 | 14,173 |
| 1.20 | Cash at beginning of quarter/year to date | 666 | 4 |
| 1.21 | Exchange rate adjustments to item 1.20 | - | - |
| 1.22 | Cash at end of quarter | 14,177 | 14,177 |

Payments to directors of the entity and associates of the directors Payments to related entities of the entity and associates of the related entities

| - | | Current quarter \$A'000 |
|------|--|----------------------------|
| 1.23 | Aggregate amount of payments to the parties included in item 1.2 | 22 |
| 1.24 | Aggregate amount of loans to the parties included in item 1.10 | - |

1.25 Explanation necessary for an understanding of the transactions

The amount at 1.23 above represents non executive directors' fees and executive director's salary (including SGC superannuation), legal fees paid to a legal firm in which a director is a partner.

Non-cash financing and investing activities

- 2.1 Details of financing and investing transactions which have had a material effect on consolidated assets and liabilities but did not involve cash flows
 Effective 21 November 2007, the Company acquired 100% of the share capital of Marmosa Pty Ltd. Consideration paid was 36,000,000 ordinary shares and 18,000,000 options in Marmota Energy Limited with a fair value of \$9.4 million.
- 2.2 Details of outlays made by other entities to establish or increase their share in projects in which the reporting entity has an interest

Nil

Financing facilities available

Add notes as necessary for an understanding of the position.

| | | Amount available | Amount used |
|-----|-----------------------------|------------------|-------------|
| | | \$A'000 | \$A'000 |
| 3.1 | Loan facilities | Nil | Nil |
| 3.2 | Credit standby arrangements | Nil | Nil |

Note:

⁺ See chapter 19 for defined terms.

Estimated cash outflows for next quarter

| | Total | 750 |
|-----|----------------------------|---------|
| 4.2 | Development | - |
| 4.1 | Exploration and evaluation | 750 |
| | | \$A'000 |

Reconciliation of cash

| show | nciliation of cash at the end of the quarter (as n in the consolidated statement of cash flows) to lated items in the accounts is as follows. | Current quarter \$A'000 | Previous quarter \$A'000 |
|------|---|----------------------------|-----------------------------|
| 5.1 | Cash on hand and at bank | 227 | 666 |
| 5.2 | Deposits at call | 13,950 | - |
| 5.3 | Bank overdraft | - | - |
| 5.4 | Other (provide details) - IPO Trust Account | - | - |
| | Total: cash at end of quarter (item 1.22) | 14,177 | 666 |

⁺ See chapter 19 for defined terms.

Changes in interests in mining tenements

| | | Tenement | Nature of interest | Interest at | Interest |
|-----|--|---|---|-------------------------|---|
| | | reference | (note (2)) | beginning of quarter | at end of quarter |
| 6.1 | Interests in mining tenements relinquished, reduced or lapsed | EL 3907 EL 3908 EL 3909 EL3910 EL 3911 | Pursuant to the Mineral Rights Transfer and Joint Venture Agreement, Marmosa Pty Ltd 'Marmosa', a 100% owned subsidiary of Marmota Energy Limited, transfers to Monax Mining Limited 'Monax' 100% of its interest in minerals other than uranium, and 30% of its interest in uranium and has entered a joint venture with Monax to explore for and if feasible mine uranium. | - | Refer 6.2 |
| 6.2 | Interests in mining tenements acquired or increased | EL 3907 EL 3908 EL 3909 EL 3910 EL 3911 | Interest acquired through the acquisition of subsidiary Marmosa Pty Ltd from Monax Mining Limited effective 21 November 2007. | - - - - - | 100% 100% 100% 100% 100% Refer 6.1 |
| | | EL 3684 EL 3685 EL 3357 EL 3775 EL 3355 EL 3356 EL 3359 EL 3458 EL 3561 | Pursuant to the Farm-In and Joint Venture Agreement, `Monax Mining Limited 'Monax' gives Marmosa Pty Ltd 'Marmosa' the exclusive right to conduct exploration for uranium. Once Marmosa has spent \$4 million under the agreement, it will have earned a 25% interest in the tenements and be deemed to have entered into a joint venture with Monax. Marmosa has two years to earn its 25% interest. Once Marmosa has earned its 25% interest it may elect to continue to carry out exploration for uranium to earn a further 25% by spending a further \$4 million within a further two years. Each two year period may in limited circumstances be extended to two years and six months. Once Marmosa has earned its 50% interest it may elect to continue to carry out exploration to earn a further 20% by spending a further \$5 million within a further one year period. | | |

⁺ See chapter 19 for defined terms.

| EL 3358 | Pursuant to the Ambrosia Farm-In & | - | - |
|---------|--|---|---|
| | Joint Venture Agreement, Monax | | |
| | Mining Limited 'Monax' gives | | |
| | Marmosa Pty Ltd 'Marmosa' the right | | |
| | to carry out exploration for all | | |
| | minerals. Once Marmosa has spent \$1 | | |
| | million on exploration under the | | |
| | agreement, it will have earned a 25% | | |
| | interest in the tenement and will be | | |
| | deemed to have entered a joint venture | | |
| | with Monax. Marmosa has two years to | | |
| | earn its 25%. Once Marmosa has | | |
| | earned its 25% interest, it may elect to | | |
| | carry out exploration for minerals to | | |
| | earn a further 25%. | | |

⁺ See chapter 19 for defined terms.

Issued and quoted securities at end of current quarter Description includes rate of interest and any redemption or conversion rights together with prices and dates.

| | | Total number | Number quoted | Issue price per security (see note 3) (cents) | Amount paid up per security (see note 3) (cents) |
|------|---|--------------------------|------------------|---|--|
| 7.1 | Preference + securities (description) | | | | |
| 7.2 | (acscription) Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy- backs, redemptions | | | | |
| 7.3 | ⁺ Ordinary securities | 120,706,776 | 63,385,776 | | |
| 7.4 | Changes during quarter (a) Increases through issues | 96,064,771 | 60,064,771 | 60,064,771 - \$0.25 36,000,000 - \$nil | 60,064,771- \$0.25 36,000,000 - \$nil |
| | (b) Decreases through returns of capital, buy-backs | | | | |
| 7.5 | * Convertible debt securities (<i>description</i>) | | | | |
| 7.6 | Changes during quarter (a) Increases through issues (b) Decreases through securities matured, converted | | | | |
| 7.7 | Options (description and conversion factor) | 28,000,000 19,934,503 | - 19,934,503 | Exercise Price \$0.40 \$0.25 | <i>Expiry Date</i> 11/07/12 30/06/08 |
| 7.8 | Issued during quarter | 28,000,000 19,999,274 | - 19,999,274 | \$0.23 \$0.40 \$0.25 | 11/07/12 30/06/08 |
| 7.9 | Exercised during quarter | 64,771 | 17,777,217 | \$0.25 | \$0.25 |
| 7.10 | Expired during quarter | , | | | |
| 7.11 | Debentures (totals only) | | | | |
| 7.12 | Unsecured notes (totals only) | | | | |

⁺ See chapter 19 for defined terms.

Compliance statement

- 1 This statement has been prepared under accounting policies which comply with accounting standards as defined in the Corporations Act or other standards acceptable to ASX (see note 4).
- 2 This statement does /does not* (*delete one*) give a true and fair view of the matters disclosed.

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Print name: Virginia Suttell..... Date: ....30/01/2008.......
(Director/Company Secretary)
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Notes

- 1 The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity wanting to disclose additional information is encouraged to do so, in a note or notes attached to this report.
- 2 The "Nature of interest" (items 6.1 and 6.2) includes options in respect of interests in mining tenements acquired, exercised or lapsed during the reporting period. If the entity is involved in a joint venture agreement and there are conditions precedent which will change its percentage interest in a mining tenement, it should disclose the change of percentage interest and conditions precedent in the list required for items 6.1 and 6.2.
- 3 **Issued and quoted securities** The issue price and amount paid up is not required in items 7.1 and 7.3 for fully paid securities.
- 4 The definitions in, and provisions of, *AASB 1022: Accounting for Extractive Industries* and *AASB 1026: Statement of Cash Flows* apply to this report.
- 5 Accounting Standards ASX will accept, for example, the use of International Accounting Standards for foreign entities. If the standards used do not address a topic, the Australian standard on that topic (if any) must be complied with.

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⁺ See chapter 19 for defined terms.