

30 April 2014

Manager Announcements  
Company Announcements Office  
Australian Securities Exchange  
10th Floor, 20 Bond Street  
SYDNEY NSW 2000

*Via electronic lodgement*

Dear Sir/Madam,

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**QUARTERLY ACTIVITY REPORT FOR THE PERIOD ENDING 31 MARCH 2014**

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**Highlights**

- Aurora metallurgy test-work programme on-going.
- The Company had US\$0.85m cash, bonds and liquid assets as at 31 March 2014.

**Oregon Energy – Aurora Uranium Project**

**Metallurgy**

During the quarter a mineralogical assessment was completed using X-ray diffraction, scanning electron microscope, QEMScan® and electron probe micro-analysis (EPMA). Significantly, uranium mineralisation was clearly identified for the first time, occurring as discrete ultrafine inclusions primarily in alumina-silicate grains. Specific mineralogy has not been possible due to the ultrafine nature of the particles. The fine grain size and close association with alumina-silicates (clays) is consistent with the behaviour exhibited in previous metallurgical tests, confirming the rationale for upgrading ore through separation of the uranium bearing clays from harder barren rock.

The metallurgical testwork programme on composite ore samples continued through the quarter with further progress made in quantifying the atmospheric leaching characteristics of the high grade domains of the deposit. Testwork has demonstrated that approximately 20-25% of the uranium is water soluble and can be kept in solution by maintaining the solution characteristics at the point of leaching. Further tests are underway to determine conditions for leaching of the non-water soluble uranium. Earlier testwork indicated high recoveries (>90%) were achieved leaching under elevated pressure and temperature. Current tests in progress will re-assess those previous results.

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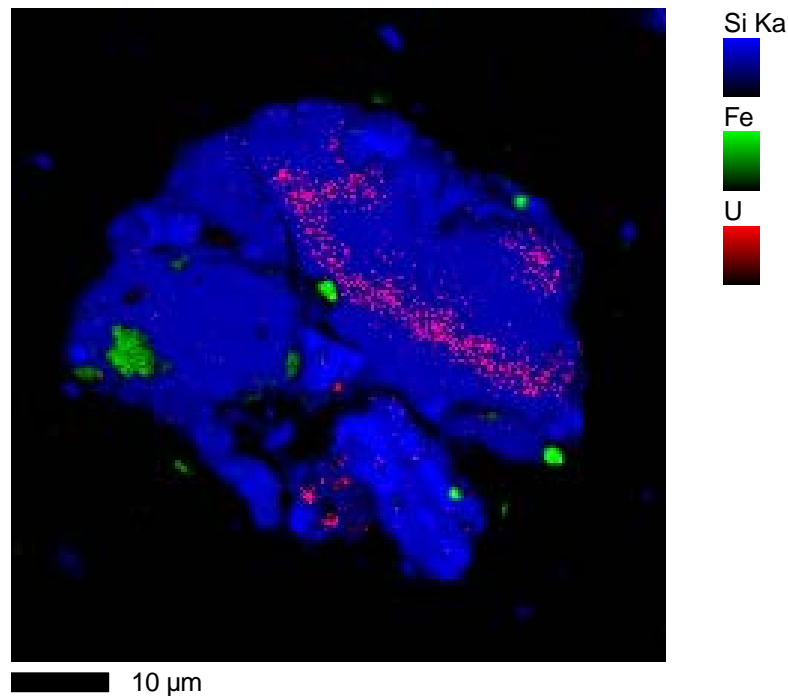


Figure 1: EPMA high Resolution Si/Fe/U three element map showing clay composite grain with discrete localised uranium inclusions.

### Background to Aurora Uranium Project

The Aurora uranium project is located in the southeast part of Oregon, USA and is one of the largest undeveloped uranium deposits in the country. Mineralisation is hosted by a highly altered sequence of flat-lying volcanic rocks that may be amenable to mining extraction by open pit methods at very low cost due to the low waste to ore ratio. Initial leach testwork by previous operators and EVE have shown potentially economic extraction of the uranium into solution by acid leaching at atmospheric temperature and pressure, though further work is required to optimise the leach regime and final flowsheet.

The Aurora deposit has a total resource base of **38 Mlb**  $eU_3O_8$ <sup>1</sup> comprising an Indicated Resource of **36.7 Mlb**  $eU_3O_8$  at a grade of **253 ppm**  $eU_3O_8$ , and an Inferred Resource of 1.2 Mlb  $eU_3O_8$  at a grade of 151 ppm  $eU_3O_8$ . The Indicated Resource includes a contiguous zone of mineralisation that contains **18 Mlb**  $eU_3O_8$  at a grade of **444 ppm**  $eU_3O_8$  (300 ppm  $eU_3O_8$  cut-off grade) and occurs in the upper part of the deposit.

Further information on the project is available at <http://www.oregon-energy.com/oregon.htm>

### Other Projects

The Company retains its interest in the Uranium Maybell Project in Colorado, no work has been conducted on this project during the quarter. Until market conditions improve the company will restrict activities to key areas such as metallurgical testwork and permitting at the Aurora Project.

### Other Listed Investments

Energy Ventures holds an equity interest, 4,500,000 shares, in African Energy Resources Limited (ASX, BSE: AFR), an ASX and BSE listed resources company focussed on exploration and development of energy projects in Africa. African Energy is currently advancing the development of a large deposit of thermal coal in Botswana.

Additionally the Company holds positions in Tasman Resources (TSXV: TSM) and Agricola Resources Plc.

<sup>1</sup> The term  $eU_3O_8$  refers to an equivalent uranium oxide grade that is based on the conversion of a radiometric gamma log determination of radioactive mineral abundance to a calculated uranium content. True  $U_3O_8$  values are obtained from direct chemical assay results.

**Bill Fry**  
**Executive Director**

*The Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the 'JORC Code') sets out minimum standards, recommendations and guidelines for Public Reporting in Australasia of Exploration Results, Mineral Resources and Ore Reserves. The information contained in this announcement was prepared and first disclosed under the JORC Code 2004. It has not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported. References to "Measured, Indicated and Inferred Resources" are to those terms as defined in the JORC Code (2004 edition).*

*Information in this report relating to Exploration results, Mineral Resources or Ore Reserves is based on information compiled by Mr John Hasleby (a consultant to Energy Ventures Limited) who is a member of The Australasian Institute of Mining and Metallurgy. Mr Hasleby has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that he is undertaking to qualify as a Competent Person under the 2004 Edition of the Australasian Code for reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Hasleby consents to the inclusion of the data in the form and context in which it appears.*

**For any further information, please refer to the Company's website (see [www.energyventures.com.au](http://www.energyventures.com.au)) or contact the Company directly on +61 8 6465 5500.**

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# Appendix 4C

Quarterly report for entities admitted on the basis of commitments

Name of entity

ENERGY VENTURES LTD

ABN

89 106 523 611

Quarter ended ("current quarter")

31 March 2014

Consolidated statement of cash flows

<b>Cash flows related to operating activities</b>		Current quarter \$US'000	Year to date (9 months) \$US'000
1.1	Receipts from customers	-	-
1.2	Payments for		
	(a) staff costs	(34)	(89)
	(b) advertising and marketing	-	-
	(c) research and development	-	-
	(d) leased assets	-	-
	(e) other working capital	(10)	(72)
1.3	Dividends received	-	-
1.4	Interest and other items of a similar nature received	1	2
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Other (provide details if material)	-	85
	<b>Net operating cash flows</b>	<b>(44)</b>	<b>(74)</b>
<b>Cash flows related to investing activities</b>			
1.8	Payment for acquisition of:		
	(a) businesses (item 5)	-	-
	(b) equity investments	-	-
	(c) intellectual property	-	-
	(d) physical non-current assets	-	-
	(e) other non-current assets	(48)	(129)
1.9	Proceeds from disposal of:		
	(a) businesses (item 5)	-	-
	(b) equity investments	-	-
	(African Energy Shares)	-	-
	(c) intellectual property	-	-
	(d) physical non-current assets	-	-
	(e) other non-current assets	-	-
1.10	Loans to other entities	-	-
1.11	Loans repaid by other entities	-	-
1.12	Other (provide details if material)	-	-
	<b>Net investing cash flows</b>	<b>(48)</b>	<b>(129)</b>
1.13	<b>Total operating and investing cash flows</b>	<b>(92)</b>	<b>(202)</b>

<b>1.13</b>	<b>Total operating and investing cash flows (carried forward)</b>	<b>(92)</b>	<b>(202)</b>
	<b>Cash flows related to financing activities</b>		
1.14	Proceeds from issues of shares, options, etc.	-	454
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 (costs of issue)	(1)	(48)
	<b>Net financing cash flows</b>	<b>(1)</b>	<b>406</b>
	<b>Net increase (decrease) in cash held</b>	<b>(93)</b>	<b>204</b>
1.20	Cash at beginning of quarter/year to date	480	205
1.21	Exchange rate adjustments to item 1.20	16	(5)
1.22	<b>Cash at end of quarter</b>	<b>403</b>	<b>403</b>

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 \$US'000
1.24	Aggregate amount of payments to the parties included in item 1.2	37
1.25	Aggregate amount of loans to the parties included in item 1.11	-

1.26 Explanation necessary for an understanding of the transactions:

Payments include director fees, administration staff, GIS management and provision of a fully serviced office by related party entities.

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

Nil

2.2 Details of outlays made by other entities to establish or increase their share in businesses in which the reporting entity has an interest

Nil

## Financing facilities available

Add notes as necessary for an understanding of the position. (See AASB 1026 paragraph 12.2).

	Amount available \$US'000	Amount used \$US'000
3.1 Loan facilities	-	-
3.2 Credit standby arrangements	-	-

## Reconciliation of cash

Reconciliation of cash at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts is as follows.

	Current quarter \$US'000	Previous quarter \$US'000
4.1 Cash on hand and at bank	345	424
4.2 Deposits at call	58	56
4.3 Bank overdraft	-	-
4.4 Other	-	-
<b>Total: cash at end of quarter (item 1.22)</b>	<b>403</b>	<b>480</b>

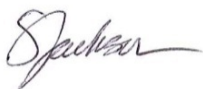
## Acquisitions and disposals of business entities

	Acquisitions (Item 1.8(a))	Disposals (Item 1.9(a))
5.1 Name of entity		
5.2 Place of incorporation or registration		
5.3 Consideration for acquisition or disposal		
5.4 Total net assets		
5.5 Nature of business		

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## Compliance statement

- 1 This statement has been prepared under accounting policies which comply with accounting standards as defined in the Corporations Act (except to the extent that information is not required because of note 2) or other standards acceptable to ASX.
- 2 This statement does give a true and fair view of the matters disclosed.



Steven Jackson

Company Secretary

30 April 2014

## 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 definitions in, and provisions of, AASB 1026: Statement of Cash Flows apply to this report except for the paragraphs of the Standard set out below.
  - 6.2 - reconciliation of cash flows arising from operating activities to operating profit or loss
  - 9.2 - itemised disclosure relating to acquisitions
  - 9.4 - itemised disclosure relating to disposals
  - 12.1(a) - policy for classification of cash items
  - 12.3 - disclosure of restrictions on use of cash
  - 13.1 - comparative information
3. 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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