



Uranium Exploration Australia Limited

ABN 65 112 714 397

30 January 2008

The Manager
Company Announcements Office
Australian Stock Exchange
20 Bridge Street
SYDNEY NSW 2000

Electronic Lodgement - 30 January 2008

Dear Sir/Madam

Please find attached Mining Exploration Entity Quarterly Report December 2007. At the end of the December Quarter Uranium Exploration Australia Limited (UXA) had a cash balance of \$5.3 million.

UXA's cash balance has been further enhanced with the receipt of \$3.45 million in January 2008, under the terms of the Farm-in Agreement executed in December 2007 with RIL Australia (RILA), a subsidiary of Reliance Industries Limited of India.

In early January the Farm-in and JV Agreement received Foreign Investment Review Board (FIRB) approval under the Foreign Acquisitions and Takeovers Act 1975 (Commonwealth of Australia), and South Australian ministerial consent pursuant to section 83 of the Mining Act 1971 (South Australia) for the SA exploration licences. Commonwealth approval and SA ministerial consent triggered cash payments from RILA to UXA of \$1.15 million as payment for prior exploration data and \$2.3 million earn-in to be applied towards UXA's share of future exploration expenditure.

In return, RILA received 49% undivided interest in four of UXA's exploration licences (ELs) in South Australia and will receive a 49% interest in four exploration licence applications (ELAs) in the Northern Territory (following grant to EL status).

In addition, RILA will also spend up to \$9.45 million towards future exploration expenditures as its 49% ownership interest in the joint venture.

For further information, contact:

Patrick Mutz
Managing Director
URANIUM EXPLORATION AUSTRALIA LIMITED

Tel: +61 8 8363 7970
Email: info@uxa.com.au
Website: www.uxa.com.au
Media: Farrington +612 9332 4448

Appendix 5B

Mining exploration entity quarterly report

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

Name of entity

URANIUM EXPLORATION AUSTRALIA LIMITED

ABN

65 112 714 397

Quarter ended ("current quarter")

DEC 07

Consolidated statement of cash flows

	Current quarter \$A'000	Year to date (6 mths to Dec 07) \$A'000
Cash flows related to operating activities		
1.1 Receipts from product sales and related debtors	-	-
1.2 Payments for		
(a) exploration and evaluation	(1,101)	(2,338)
(b) development	-	-
(c) production	-	-
(d) administration	(468)	(870)
1.3 Dividends received	-	-
1.4 Interest and other items of a similar nature received	99	214
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Other (Security Bonds)	-	-
	(1,470)	(2,994)
Net Operating Cash Flows		
Cash flows related to investing activities		
1.8 Payment for purchases of:		
(a) prospects	-	-
(b) equity investments	-	-
(c) other fixed assets	(31)	(37)
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)	-	-
	(31)	(37)
Net investing cash flows		
1.13 Total operating and investing cash flows (carried forward)	(1,501)	(3,031)

+ See chapter 19 for defined terms.

Appendix 5B
Mining exploration entity quarterly report

1.13	Total operating and investing cash flows (brought forward)	(1,501)	(3,031)
Cash flows related to financing activities			
1.14	Proceeds from issues of shares, options, etc.	-	2,209
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 (share proceeds paid in advance)	(95)	(436)
	Net financing cash flows	(95)	1,773
	Net increase (decrease) in cash held	(1,596)	(1,258)
1.20	Cash at beginning of quarter/year to date	6,973	6,635
1.21	Exchange rate adjustments to item 1.20	-	-
1.22	Cash at end of quarter	5,377	5,377

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	49
1.24	Aggregate amount of loans to the parties included in item 1.10	-

1.25 Explanation necessary for an understanding of the transactions

Non Executive Directors Fees

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

N/A

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

N/A

+ See chapter 19 for defined terms.

Financing facilities available

Add notes as necessary for an understanding of the position.

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

Estimated cash outflows for next quarter

	\$A'000
4.1 Exploration and evaluation	800
4.2 Development	-
Total	800

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 \$A'000	Previous quarter \$A'000
5.1 Cash on hand and at bank	26	(1)
5.2 Deposits at call	5,351	6,942
5.3 Bank overdraft	-	-
5.4 Other	-	-
Total: cash at end of quarter (item 1.22)	5,377	6,941

Changes in interests in mining tenements

	Tenement reference	Nature of interest (note (2))	Interest at beginning of quarter	Interest at end of quarter
6.1	Interests in mining tenements relinquished, reduced or lapsed	-	-	-
6.2	Interests in mining tenements acquired or increased	-	-	-

+ See chapter 19 for defined terms.

Appendix 5B
Mining exploration entity quarterly report

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 <i>(description)</i>	-	-	-	-
7.2 Changes during quarter	-	-	-	-
(a) Increases through issues	-	-	-	-
(b) Decreases through returns of capital, buy-backs, redemptions	-	-	-	-
7.3 *Ordinary securities	88,249,324	88,249,324	-	-
7.4 Changes during quarter	-	-	-	-
(a) Increases through issues	-	-	-	-
(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 <i>(description and conversion factor)</i>	43,557,067	43,557,067	Exercise price 20 cents	Expiry date 31 Mar 2008
7.8 Issued during quarter	-	-	-	-
7.9 Exercised during quarter	-	-	-	-
7.10 Expired during quarter	-	-	-	-
7.11 Debentures <i>(totals only)</i>	-	-		
7.12 Unsecured notes <i>(totals only)</i>	-	-		

+ 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.

Sign here: Date: 30 JANUARY 2008
(~~Director~~/Company Secretary)

Print name: .KEVIN LYNN.....

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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