

SUN RESOURCES NL

ABN 69 009 196 810 (INCORPORATED IN WESTERN AUSTRALIA)

Unit 16, Subiaco Village, 531 Hay Street, SUBIACO WA 6008 Australia PO Box 1786, WEST PERTH WA 6872 Australia Email: admin@sunres.com.au Telephone: 61 8 9388 6501 Facsimile: 61 8 9388 7991

27 January 2010

ASX Limited Company Announcements Level 4, 20 Bridge Street SYDNEY NSW 2000

Dear Sir/Madam

LODGEMENT OF APPENDIX 5B

Please find attached the referenced Appendix 5B.

Yours faithfully SUN RESOURCES NL

Craig Basson Company Secretary

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

SUN RESOURCES NL

ABN

69 009 196 810

Quarter ended ("current quarter") 31 DECEMBER 2009

Consolidated statement of cash flows

Cash	flows related to operat	ing activities	Current quarter \$A'000	Year to date (6 months) \$A'000
1.1	Receipts from produc	t sales and related debtors	177	320
1.2	Payments for	(a) exploration and evaluation(b) development(c) production(d) administration	(52) - (137) (277)	(2,896) - (259) (647)
1.3	Dividends received	. ,	-	-
1.4 1.5 1.6 1.7	Interest and other iten Interest and other cos Income taxes paid Other	ns of a similar nature received ts of finance paid	32 (4) -	41 (8) -
	Net Operating Cash	Flows	(261)	(3,449)
1.8	Cash flows related to Payment for purchase Proceeds from sale of	es of: (a)prospects (b)equity investments (c)other fixed assets	-	
		(b)equity investments (c)other fixed assets	-	-
1.10	Loans to other entities		-	-
1.11 1.12	Loans repaid by other Other	entities	-	
	Net investing cash f		-	(1)
1.13	Total operating and forward)	investing cash flows (carried	(261)	(3,450)

1.13	Total operating and investing cash flows (brought		
	forward)	(261)	(3,450)
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.	-	2,294
1.15	Proceeds from sale of forfeited shares	-	-
1.16	Proceeds from convertible notes	-	-
1.17	Repayment of borrowings	-	-
1.18	Dividends paid	-	-
1.19	Other – convertible note interest	(95)	(190)
	Net financing cash flows	(95)	2,104
	Net increase (decrease) in cash held	(356)	(1,346)
1.20	Cash at beginning of quarter/year to date	3,295	4,316
1.21	Exchange rate adjustments to item 1.20	(28)	(59)
1.22	Cash at end of quarter	2,911	2,911

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	165
1.24	Aggregate amount of loans to the parties included in item 1.10	NIL
1.25	Explanation necessary for an understanding of the transactions	

1.23 Directors provide geological and administrative services to the company. These services are provided at normal commercial rates.

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

Financing facilities available

+ See chapter 19 for defined terms.

Add notes as necessary for an understanding of the position.

		Amount available \$A'000	Amount used \$A'000
3.1	Loan facilities	N/A	N/A
3.2	Credit standby arrangements	40	-

Estimated cash outflows for next quarter

	Total	1,045
4.2	Development	150
4.1	Exploration and evaluation	895
		\$A'000

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	784	1,011
5.2	Deposits at call	2,127	2,284
5.3	Bank overdraft	-	-
5.4	Other (provide details)	-	-
	Total: cash at end of quarter (item 1.22)	2,911	3,295

Changes in interests in mining tenements

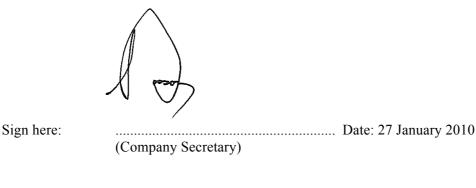
		Tenement reference	Nature of interest (note (2))	Interest at beginning of quarter	Interest at end of quarter
6.1	Interests in mining tenements relinquished, reduced or lapsed	۸	Refer Attachments (A) and (B)	\checkmark	V
6.2	Interests in mining tenements acquired or increased	V	Refer Attachments (A) and (B)	V	V

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	-	-	-	-
7.2	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs, redemptions	-	-	-	-
7.3	⁺ Ordinary securities	339,261,700 4,800,000	339,261,700 -	- 25 cents	- 2.5 cents
7.4	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs	-	-	-	-
7.5	+Convertible debt securities (description)	5,718,300	5,718,300	55 cents	55 cents
7.6	 Changes during quarter (a) Increases through issues (b) Decreases through securities matured, converted 	-	-	-	-
7.7	Options (description and conversion factor)	1,000,000 4,000,000 1,000,000 4,000,000		Exercise price 10 cents 10 cents 12.5 cents 12.5 cents	Expiry date 01/02/2010 30/06/2010 01/02/2011 16/10/2011
7.8	lssued during quarter	4,000,000	-	12.5 cents	16/10/2011
7.9	Exercised during quarter	-	-	-	-
7.10	Expired during quarter	-	-	_	-
7.11	Debentures (totals only)	-	-	_	-
7.12	Unsecured notes (totals only)	-	-	-	-

Compliance statement

- 1 This statement has been prepared under accounting policies which comply with accounting standards as defined in the Corporations Law or other standards acceptable to ASX (see note 4).
- 2. This statement does give a true and fair view of the matters disclosed.



Print name: CRAIG BASSON

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.

ATTACHMENT (A)

APPENDIX 5B - ASX LISTING RULES MINING EXPLORATION ENTITY QUARTERLY REPORT

ITEM 6 - Changes in Interests in Mining Tenements

SUN RESOURCES NL ABN 69 009 196 810

FOR THE QUARTER ENDED 31 DECEMBER 2009

	Tenement Reference	Nature of Interest	Interest at Beginning of Quarter	Interest at End of Quarter
(A) Interests in mining tenements relinquished, reduced and/or lapsed	Meek (private mineral)	Working interest	12.5%	-
(B) Interest in mining tenements acquired and/or increased	-	-	-	-

ATTACHMENT (B)

APPENDIX 5B - ASX LISTING RULES MINING EXPLORATION ENTITY QUARTERLY REPORT

SUN RESOURCES NL ABN 69 009 196 810

TENEMENT SCHEDULE 31 DECEMBER 2009

	Tenement Reference		Nature of Interest
Oil & Gas	WA254-P	Offshore, Dampier Sub-Basin	7.869 (Blocks 1,3 & 4) 9.25% (Block 2)
	SL328	Louisiana, USA	10%
	Flour Bluff (private mineral)	Corpus Christi, Texas, USA	20 - 24.167%
	AREA 4, Block 3; AREA 5	Malta, ESA	20%
	Margarita (private mineral)	South Texas, USA	15 - 37.5%
	L20/50	Onshore, Thailand	50%
Gold/Base Metals	Butterfly - M40/110		5% Net Profit Interest (area only of former P40/462)