

JUPITER MINES LIMITED ABN 51 105 991 740

Level 2, 72 Kings Park Rd, West Perth WA 6005 Tel: 08 9346 5500 Fax: 02 9481 5933

28th October 2009

The Manager

Company Announcements Office Australian Stock Exchange Limited Level 4, 20 Bridge Street SYDNEY NSW 2000

Via ASX Online

DIRECTOR RESIGNATION

Jupiter Mines Limited (ASX: JMS) announces that Mr. Youfu (Andrew) Zhou has today tendered his resignation as non-executive director of the Company.

The Board would like to sincerely thank Mr Mr. Youfu (Andrew) Zhou for his contribution he has made to the Company over the past 15 months and wish him all the best in the future.

For and on behalf of the Board

Robert J Benussi Company Secretary & CFO

Rule 3.19A.3

Appendix 3Z

Final Director's Interest Notice

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/9/2001.

Name of entity	JUPITER MINES LIMITED
ABN	51 105 991 740

We (the entity) give ASX the following information under listing rule 3.19A.3 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of director	Mr. Youfu (Andrew) Zhou
Date of last notice	20 th October 2009
Date that director ceased to be director	27 th October 2009

Part 1 – Director's relevant interests in securities of which the director is the registered holder

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Number & class of securities		
<u>Indirect</u>		
Quoted securities:		
Nil		

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⁺ See chapter 19 for defined terms.

Part 2 – Director's relevant interests in securities of which the director is not the registered holder

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Name of holder & nature of interest Note: Provide details of the circumstances giving rise to the relevant interest	Number & class of securities Indirect
Director & Shareholder of (LSG Resources Pty Ltd)	Quoted securities: - 11,867,818 ordinary fully paid shares

Part 3 - Director's interests in contracts

Detail of contract	Not applicable
Nature of interest	Not applicable
Name of registered holder (if issued securities)	Not applicable
No. and class of securities to which interest relates	Not applicable

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⁺ See chapter 19 for defined terms.