

Appendix 3Y

Change of 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	Woodside Petroleum Ltd.
ABN	55 004 898 962

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	David Ian McEVOY
Date of last notice	28 September 2010

Part 1 - Change of director's relevant interests in securities

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.

Direct or indirect interest	Indirect
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	Beneficial interest held by Bond Street Custodians Limited (Account: McEvoy Family Trust)
Date of change	6 April 2011
No. of securities held prior to change	Direct = 0 ordinary shares Indirect = 7,702 ordinary shares held by Bond Street Custodians Limited (Account: McEvoy Family Trust)
Class	Ordinary
Number acquired	100
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$42.32 per share

+ See chapter 19 for defined terms.

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No. of securities held after change	Direct = 0 ordinary shares Indirect = 7,802 ordinary shares held by Bond Street Custodians Limited (Account: McEvoy Family Trust)
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Shares acquired on 6 April 2011 pursuant to the terms and conditions of the Company's Dividend Reinvestment Plan in respect of the 2010 final dividend.

Part 2 – Change of director's interests in contracts

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.

Detail of contract	N/A
Nature of interest	N/A
Name of registered holder (if issued securities)	N/A
Date of change	N/A
No. and class of securities to which interest related prior to change Note: Details are only required for a contract in relation to which the interest has changed	N/A
Interest acquired	N/A
Interest disposed	N/A
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	N/A
Interest after change	N/A

Part 3 – ⁺Closed period

Were the interests in the securities or contracts detailed above traded during a ⁺closed period where prior written clearance was required?	No
If so, was prior written clearance provided to allow the trade to proceed during this period?	N/A
If prior written clearance was provided, on what date was this provided?	N/A

⁺ See chapter 19 for defined terms.