Offshore Hydrocarbon Mapping Plc

20 August 2007

Directors' dealings

Offshore Hydrocarbon Mapping Plc ("OHM" or "Company") announces that certain of its shareholders, including certain directors acting in their capacity as shareholders (specifically Mr Pratt and Dr. MacGregor) have agreed with Landon Clay and his affiliated interests (together "the Clay Affiliates") to use their reasonable endeavours to procure the sale to the Clay Affiliates of approximately 2.775 million ordinary shares at the lower of the prevailing market price or 240p, during the period from today's date until 20 September 2007 (or 20 October 2007 should the Clay Affiliates so elect), failing which such shareholders will together sell to the Clay Affiliates the necessary number of shares from their own holdings upon the same terms.

The agreement between the shareholders, including certain directors acting in their capacity as shareholders, was reached in order to maintain the shareholding of the Clay Affiliates in OHM at approximately the same proportion as it was immediately prior to the announcement of the recent placings and acquisition.

To the extent that such dealings were to be effected by Directors of the Company, such dealings would remain subject to the Company's own dealing rules and the AIM rules.

Enquiries:

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