



Rock Solid Images News Release

ROCK SOLID IMAGES COMMENCES JUBILEE FIELD SEISMIC INVERSION

HOUSTON, Texas, January 20, 2009 – Rock Solid Images, a member of the OHM Group announces today that the company has commenced a 940km² rock physics-driven seismic inversion that covers the Jubilee Field, offshore Ghana. The inversion will integrate log and core information acquired in the Hyedua-1, Hyedua-2, Mahogany-1, Mahogany-2 and Mahogany-3 wells.

Kosmos Energy Senior Vice-President and partner, Kenny Goh said: “We are pleased that the recently completed Mahogany-3 well has validated the geological and geophysical models we have worked on with the team at Rock Solid Images. The well was drilled in a location identified by Rock Solid Images initial seismic inversion and we particularly look forward to the reservoir property inversion results at the Mahogany Deep formation level which appears at this point to be a separately trapped reservoir and which we will be further appraising in late 2009.”

Rock Solid Images Senior Vice-President, Gareth Taylor said: “The original seismic inversion we conducted for Kosmos Energy and partners was limited to the West Cape Three Points block and covered 150km². However, with only the Mahogany-1 well as a calibration point, we successfully predicted the presence of pay in the Mahogany-2 and Mahogany-3 wells so we are confident we will be able to contribute substantively to a comprehensive appraisal and delineation of this world-class field.”

About the OHM Group:

Offshore Hydrocarbon Mapping plc listed on London's Alternative Investment Market (OHM) in March 2004 and provides Controlled Source Electromagnetic (CSEM) imaging services to the offshore exploration industry.

Rock Solid Images, headquartered in Houston, Texas, is an industry leader in the integration of fundamental rock physics with well data, CSEM data and surface seismic in order to interpret geophysical signatures in terms of reservoir properties such as lithology, porosity and saturation.

About Kosmos Energy:

Kosmos Energy is a privately held international oil exploration and production company with a focus in West Africa. Kosmos is led by a seasoned management and technical team with extensive international and West Africa experience, and a proven record of finding and developing significant oil reserves. With the financial backing of international private equity investors Warburg Pincus and Blackstone Capital Partners, the company possesses significant financial and operational capability to generate and participate in multiple high-impact upstream projects. For additional information, visit www.kosmosenergy.com.

Other Partners in the West Cape Three Points and Deepwater Tano Blocks are Tullow Oil, Anadarko Petroleum, Sabre Oil and Gas, EO Group and GNPC.

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