



## ADMINISTRATIVE OFFICE

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**Announcement to ASX**
**Weekly Drilling Report  
Udacha-1**

The Udacha-1 exploration well spudded in PEL 91 in the Cooper-Eromanga Basin of South Australia on 11 January 2006. At 06:00 hrs (CST) on 27 January the well was at a depth of 2370 metres in the Patchawarra Formation. The primary objective of the well is the Patchawarra Formation with secondary potential in the Tirrawarra Sandstone.

Magellan is participating in the drilling of the Udacha-1 well under a farmin arrangement with Great Artesian Oil and Gas Limited whereby Magellan will earn a 30% participating interest in any commercial hydrocarbon discovery and related Petroleum Production Licence.

**Udacha-1 well Details:**

Petroleum Title: PEL 91, South Australia  
Location: 12 km northwest of the Moonanga gas field and 17 km east of the Sellicks oil field in the Cooper-Eromanga Basin  
Co-ordinates: Latitude: 27° 57' 15.94" South  
Longitude: 139° 40' 02.18" East (GDA94)  
Drilling Rig: Century Rig No.3  
Objectives: Primary – Patchawarra Formation; and Secondary – Toolachee Formation, Epsilon Formation and Tirrawarra Sandstone  
Total Depth: 2775 metres programmed  
Current operations: Drilling ahead in 8½" hole at 2370 metres  
Progress for period: 942 metres

**Participants in the Udacha-1 well are:**

Great Artesian Oil and Gas Limited	32.5%
Magellan Petroleum (Southern) Pty Ltd (A wholly owned subsidiary of Magellan Petroleum Australia Limited)	30.0% *
Beach Petroleum Ltd (Operator)	15.0%
Enterprise Energy NL	12.5% *
Rawson Resources Limited	10.0% *
(* Subject to a commercial discovery)	

For further information, please contact Dr. Gwynn Davies, General Manager, on phone (07) 3224 1600.