

**ASX RELEASE**

17 December 2008

**UPDATE ON OPERATIONS AT WESTON - 1H**

Eureka Energy Limited ("Eureka") is pleased to provide the market with an update on operations at the Weston - 1H well which is within the Sugarloaf AMI and is part of the Sugarkane Gas and Condensate Field.

**Weston - 1H**

Eureka has been advised by the Operator Texas Crude Energy Inc ("TCEI") that it was not possible to run the production casing string to depth as planned. The casing string was successfully recovered to surface and remedial operations are presently underway to prepare the wellbore to re-run the casing. The forward plan is to set the casing at approximately 12,250 ft and then drill the final hole section horizontally through the Austin Chalk.

The well is targeting the upper chalk interval which has produced gas and condensate in three wells in the adjacent acreage and at the Kowalik - 1H well. The well design continues to build upon the knowledge gained from recent operations and offset data.

Eureka has a 12.5% working interest in the Sugarloaf AMI. Other ASX listed participants in the Sugarloaf JV, and their respective working interests are:

Aurora Oil & Gas Limited	20%
Adelphi Energy Limited	20%

Further information on Eureka and its projects is available on our website at [www.eurekaenergy.com.au](http://www.eurekaenergy.com.au).

Yours faithfully  
EUREKA ENERGY LIMITED

Graham Dowland  
Chairman