

**ASX RELEASE**

21 January 2009

**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 at 06:00hrs on 20/01/09 (US CST) the well had reached a depth of 14,978 ft. Gas readings have increased since entering into the chalk with a maximum daily average reading of 3,100 gas units. Minor flares have been observed whilst drilling and circulating.

The well is targeting the upper chalk interval that 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