

7 February 2007

Company Announcements Platform
Australian Stock Exchange
Level 4
20 Bridge Street
SYDNEY NSW 2000

By e-Lodgement

Operations Report

Ipanema & Longhorn Projects

Aurora Oil & Gas Limited (ASX: AUT, "Company" or "Aurora") has been advised by project Operator Texas Crude Energy Inc. ("TCEI") that the land acquisition programs for Ipanema and Longhorn are progressing well with some 5,400 acres having been secured to date, a further 3,800 acres currently verbally committed to lease and 8,000 acres subject to negotiation.

The initial objective of these joint ventures is directed at securing additional onshore Texas leasehold acreage within specific regions identified by TCEI as prospective. The targeted areas of interest have been identified based on considerable analysis including 2D seismic and existing well data. TCEI has spent in excess of 12 years collating and analyzing data to this end and from this work has been able to identify several new oil and gas field discoveries.

North Belridge 26-2H Well Update

Aurora has been advised by the operator that reservoir stimulation operations at the North Belridge 26-2H well have been further delayed, possibly by several weeks. Issues relating to the reading and analysis of pre-frac seismic monitoring system data has resulted in the delay and all services will now need to be rescheduled.

The operator of the well is private USA company, Texas Crude Energy Inc. There are no other listed participants in the development project.

Exercise of Options

In support of current fund raising activities Aurora Executive Chairman Jon Stewart has acquired an additional 1.5 million ordinary fully paid shares in the Company at a cost of \$300,000 via the early exercise of options. In addition, Senior Technical Advisor Peter Allchurch has also acquired an additional 667,000 ordinary fully paid shares in the Company at a cost of \$200,100 via the early exercise of options. Neither Mr Stewart nor Mr Allchurch intends to sell any shares in the Company to fund their new investments.

Yours sincerely
AURORA OIL & GAS

Alex Neuling
COMPANY SECRETARY

This report contains some references to forward looking assumptions, estimates and outcomes. These are uncertain by nature and no assurance can be given by Aurora that its expectations, estimates and forecast outcomes will be achieved.