



PANCONTINENTAL Oil & Gas NL
ACN 003 029 543

Business Office
100 Stirling Street, Perth
Western Australia 6000

Postal Address
PO Box 8260
Perth Business Centre, Perth
Western Australia 6849

Tel: (61 8) **9227 7178**
Fax: (61 8) 9227 9079
Email: svalbe@pancon.com.au
Web: www.pancon.com.au

20 December 2001

Manager Announcements
Company Announcements Office
Australian Stock Exchange Limited
20 Bridge Street
SYDNEY NSW 2000

ASX ANNOUNCEMENT

Carlston 1 Drilling Status Report

Carlston 1 exploration well – EP 410, onshore Southern Carnarvon Basin, W.A

Pancontinental Oil & Gas NL has been advised by the operator that site and access earthworks commenced on 18 December and it is anticipated that the well will spud on 29 December.

Carlston 1 is located approximately 110 kilometres NNE of Carnarvon; 12.5 kms east of the Minilya Bridge roadhouse and 30 kms west of the Northwest Shelf to Perth gas pipeline.

Carlston 1 will be drilled to a total depth of 1020 metres to test Devonian age reefal limestone and dolomite reservoirs of the (primary) Point Maud Member and (secondary) Gneudna Formation. This new field wildcat well will be the first test of these Devonian play types in this basin, and if successful, will open up the Gascoyne Sub-basin of the onshore southern Carnarvon Basin as a new exploration province. This province has an area of approx 100,000 square kilometres (25 million acres) and is under permit to this Joint Venture.

The Carlston prospect and 4 neighbouring prospects have been mapped with a grid of modern 1990's seismic data. The interpreted reefal build-up of the Carlston prospect has an area of 625 hectares and vertical relief of 45 metres.

The operator has estimated that the Carlston prospect potential recoverable oil reserves are 11.6 million barrels.

Devonian age reservoirs host the commercial oil fields of the Canning Basin Western Australia and the prolific oil fields of western Canada.

Under the terms of the farmout agreement, Pancontinental reduced its equity from 31.67% to 13.0% and will be carried for the majority of the well costs.

Registered Office
129 Edward Street, Perth
Western Australia 6000
PO Box 8475
Perth Business Centre, Perth
Western Australia 6849
Tel: (61 8) 9227 1144
Fax: (61 8) 9227 1231

Carlston-1 spudded: --- December 2001

Drilling days to Total Depth. 18 days

Drilling Contractor/Rig: Drilling Contractors of Australia (DCA)/Rig 6

Location of Well: Latitude - 23 degrees 49' 56.0" South
Longitude - 114 degrees 11' 14.00" East

Operation since last report: Preparation of drilling site and location commenced 18 December 2001

Current operation: Site and access

Depth @ 6.00am. 0 metres

Progress since last report: 0 metres

Proposed Total Depth: 1020 metres

Primary Objectives: Devonian age **Point Maud Member** reefal dolomites and limestones.

Secondary objectives: Devonian age **Gneudna Formation** dolomites.

Depth of target: 990 metres (primary)
460 metres (secondary)

Proposed operation next 24 hours:

Hydrocarbon Indications:

Comments:

Note: All reported depths are referred to the rig rotary table.

<i>ASX listed participants in the Joint Venture are:</i>	<i>Equity %</i>
Pancontinental Oil & Gas NL	13.0
West Oil NL	33.8
Empire Oil & Gas NL	20.0
First Australian Resources Ltd	10.0
Longreach Oil Ltd	10.0
Private interests	13.2

Enquiries:

Andrew Svalbe.

Director, CEO.

Tel: 08 9227 7178

Fax: 08 9227 9079

Email: svalbe@pancon.com.au

It is advised in accordance with Australian Stock Exchange Limited Listing Rule 5.11 that the report on the above project has been prepared by Mr Andrew Svalbe, AAPG, PESA, ASEG, FESWA who has had more than the required five years experience and is a competent person as defined in the Listing Rules of Australian Stock Exchange Limited and has consented in writing to the inclusion of this report as it appears here.