## ASX ANNOUNCEMENT

05 November 2010

TO: The Manager, Company Announcements ASX Limited

CONTACT: John Heugh +61 8 9474 1444

## SURPRISE-1 OPERATIONS UPDATE (EP-115)

Central Petroleum Limited (ASX:**CTP**) ("**Central**"), as Operator has pleasure in providing this drilling update for the Surprise-1 well.

At 0600 this morning CST, the crew were preparing to drill out the 13.375" casing shoe after successfully cementing the casing in position at a depth of 1,447m RKB.



## Surprise-1 MB Century Rig 7

A summary of the Surprise-1 Prospect is as follows:

**Prognosed Objectives:** Stairway Sandstone (at 2581m KB) and Pacoota Sandstone (at 2694m KB) formations

**Primary target size:** 50 million bbls oil initially in place at "high" estimate **Location:** Longitude 23 degrees, 42 minutes 50.758 seconds South and Latitude 129 degrees 59 minutes 36.091 seconds East

**Equity Interest:** Frontier Oil & Gas Pty Ltd (a Central wholly owned subsidiary) (90% and Operator), Trident Energy Ltd (10%)

Should hydrocarbons be discovered, and the wireline logging results are positive, it is planned to evaluate the reservoir by conducting a flow test or tests.



ASX CODE: CTP

Phone: 08 9474 1444 Fax: 08 9474 1555

Street Address: Suite 3, Level 4 Southshore Centre 85 South Perth Esplanade South Perth Western Australia 6151

Postal Address: PO Box 197 South Perth Western Australia 6951

info@centralpetroleum.com.au

Wholly owned subsidiaries:



















Central will continue to update the market on Surprise-1 drilling operations as more significant information comes to hand.

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<sup>D</sup>John Heugh **Managing Director Central Petroleum Limited** 

For further information contact:

John Heugh Tel: +61 8 9474 1444 or Robert Gordon Corporate Writers Tel: 0413 040 204

NOTICE: The participating interests of the relevant parties in the respective permits and permit applications which may be applicable to this announcement are:

- . EP 115 Central subsidiary Frontier Oil & Gas Pty Ltd ("FOG") 90%, Trident Energy Limited ("TRI") 10%.
- EP-82 (excluding the Central subsidiary Helium Australia Pty Ltd ("HEA") and Oil & Gas Exploration Limited ("OGE") (previously He Nuclear Ltd) Magee Prospect Block) HEA 100%
- Magee Prospect Block, portion of EP 82 HEA 84.66% and OGE 15.34%.
- EP-93, EP-105, EP-106, EP-107, EPA-92, EPA-129, EPA-131, EPA-132, EPA-133, EPA-137, EPA-147, EPA-149, EPA-152, EPA-160, ATP-909, ATP-911, ATP-912 and PELA-77 Central subsidiary Merlin Energy Pty Ltd 100% ("MEE").
- The Simpson, Bejah, Dune and Pellinor Prospect Block portions within EP-97 MEE 80% and Rawson Resources Ltd 20%.
- EP-125 (excluding the Central subsidiary Ordiv Petroleum Pty Ltd ("ORP") and OGE Mt Kitty Prospect Block) and EPA-124 ORP 100%.
- Mt Kitty Prospect Block, portion of EP 125 ORP 75.41% and OGE 24.59%.
- EP-112. EP-118. EPA-111 and EPA-120 FOG 100%.
- PEPA 18/08-9, PEPA 17/08-9 and PEPA 16/08-9 Central subsidiary Merlin West Pty Ltd 100%.
- EPA-130 MEE 55% and Great Southern Gas Ltd 45%

## General Disclaimer and explanation of terms:

Potential volumetrics of gas or oil may be categorised as Undiscovered Gas or Oil Initially In Place (UGIIP or UOIIP) or Prospective Recoverable Oil or Gas in accordance with AAPG/SPE guidelines. Since oil via Gas to Liquids Processes (GTL) volumetrics may be derived from gas estimates the corresponding categorisation applies. Unless otherwise annotated any potential oil, gas or helium UGIIP or UOIIP figures are at "high" estimate in accordance with the guidelines of the Society of Petroleum Engineers (SPE) as preferred by the ASX Limited but the ASX Limited takes no responsibility for such quoted figures.

As new information comes to hand from data processing and new drilling and seismic information, preliminary results may be modified. Resources estimates, assessments of exploration results and other opinions expressed by CTP in this announcement or report have not been reviewed by relevant Joint Venture partners. Therefore those resource estimates, assessments of exploration results and opinions represent the views of Central only. Exploration programmes which may be referred to in this announcement or report have not been necessarily been approved by relevant Joint Venture partners and accordingly constitute a proposal only unless and until approved.