

MEO Australia Limited

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ASX AND MEDIA RELEASE

Zeus-1 weekly update

Key Points:

- 12-1/4" hole drilled to 3,290m
- Expect to intersect primary target and total depth in next 24 hours

MELBOURNE, AUSTRALIA (**February 10th, 2009**) -- MEO Australia Limited (ASX: MEO) is pleased to advise the following update in relation to Zeus-1 (**MEO 35%, Operator**), being drilled in WA-361-P in the Carnaryon Basin, offshore Western Australia.

Progress to 0730 hrs WSDST

Since the last report, the rig was secured as a precautionary measure due to the proximity of the tropical low that subsequently developed into Tropical Cyclone Freddy. Re-manning of the rig commenced on Friday 7th. A total of 6 days drilling time was lost due to weather related downtime.

Drilling operations resumed at 2,380m in 12-1/4" (311mm) hole early yesterday and at 0730 (WSDST) this morning had progressed to a depth of 3,290m. The Top Muderong Formation was intersected within 5m of prognosis.

Present operation

Drilling ahead at 3,290m. The primary objective Legendre sands are expected to be intersected at approximately 3,455m within the next 24 hours and planned total depth of approximately 3,650m within the same time-frame, barring any unforseen delays.

Objectives of Zeus-1

Zeus-1 is targeting potential gas-in-place of **15 Tcf** in the primary Legendre sands target and **3.7 Tcf** potential gas-in-place in the secondary Forestier sands target.

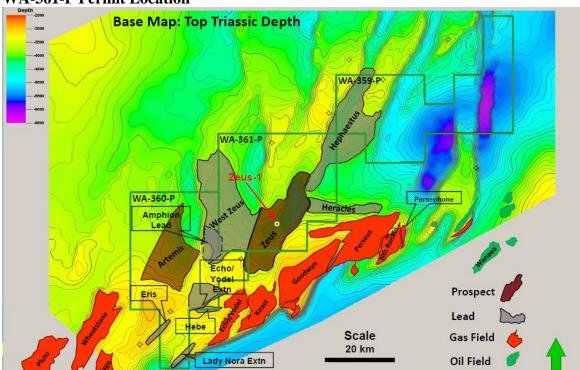
Zeus-1 & WA-361-P participants

Company	Equity	Remarks
North West Shelf Exploration Pty Ltd	35%	Operator
(Wholly owned subsidiary of MEO Australia Limited)		ASX: MEO
Resource Development International Limited	35%	(Unlisted public company)
Cue Energy Resources Limited	15%	ASX: CUE
Gascorp Australia Pty Ltd	15%	(Unlisted public company)

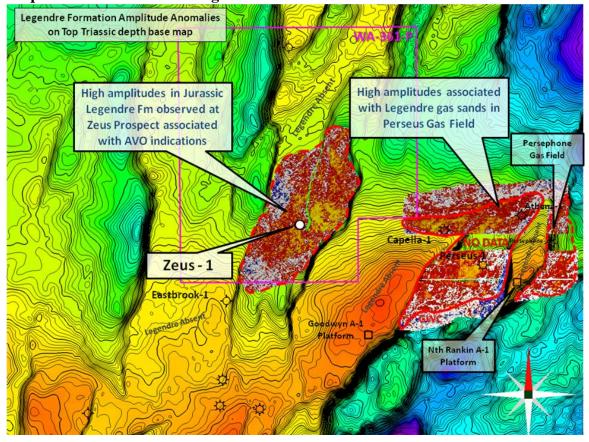
Jürgen Hendrich

Managing Director & CEO

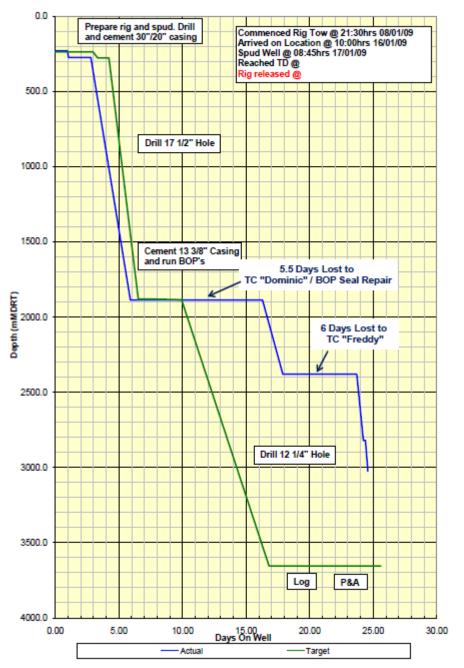
WA-361-P Permit Location



Amplitude extraction from Legendre sandstones in Zeus and Perseus



Attachment 1: Zeus-1 time vs depth curve to midnight on 9th February 2009



00:00hrs 10/02/2009

Attachment 2: Zeus-1 Well Details

DETAILS

Licence: WA-361-P

Operator: MEO Australia Limited

Rig: Songa Venus

Surface location: Latitude: 19 deg 30 min 17.67 sec

Longitude: 115 deg 50 min 6.63 sec

Ellipsoid: GDA94, GRS80

Seawater Depth: 212.4 m

Spud Date: 17th January 2009

Target Strata: Primary: Legendre Formation

Secondary: Forestier Formation

Total Depth: 3655 metres (MDRT). Actual TD: 3630m

(MD - measured depth below the rig's rotary table - RT)

Primary Target Depth: Top Legendre Fm 3455 metres (MDRT)

Secondary Target Depth: Top Forestier Fm 3253 metres (MDRT)

Designated Authority: W.A. Department of Industry and Resources

Reservoir Objectives: <u>Legendre Formation</u>:

Zeus is an analogue to the adjacent Perseus gas field. Determine the validity of the amplitude and AVO responses observed on the Rosie 3D seismic data. Positive amplitude and AVO responses are seen at multiple levels within the Legendre. In addition, determine if there are sands which are gas bearing that do not exhibit an AVO response.

Forestier Formation:

Determine the validity of the amplitude and AVO responses observed in the basal Forestier. This section has not been penetrated in nearby wells and could contain sands equivalent to

the Barrow Group.

MEO Pre-drill Gas-In-Place Estimates

Target Reservoir	Gas-in-Place Estimates		
Legendre Formation	15.0 Tcf		
Forestier Formation	3.7 Tcf		

Production Objectives: In a success case, hydrocarbon samples will be collected by MDT,

no cased-hole tests are planned.

Well Design: Zeus-1 is a vertical well. The well design is to drill a 36" hole to

295mRT and set a 30x20" conductor. A 13-%" casing string will be set in a $17-\frac{1}{2}$ " hole drilled to 1910mRT. Drill a $12-\frac{1}{4}$ " vertical hole to TD and log. There is provision for a contingent 9-5/8" casing at

3225mRT.