

## **Wombat-5 Well, Gippsland Basin, Victoria Drilling Update**

The Board of Lakes Blue Energy is pleased to be able to provide the following update on drilling operations at Wombat-5, side-track-2 (ST-2). As at 8:00 am AEST today, the status of the well is as set out below:

Days from spud	50
Current depth	2,394 mRT <sup>1</sup> MD <sup>2</sup> ; 1,405 mRT TVD <sup>3</sup>
Horizontal length	842m
24hr Progress	97m
Hole size	6-1/8"
Last casing point	7" set at 1549.1 mRT MD; 1,392 mRT TVD
Current formation	Strzelecki Formation
Target formation	Strzelecki Formation
Target formation depth	1,410 mRT MD; 1,356 mRT TVD
HS&E LTIs	0

After making up the rotary steerable downhole assembly it was run to the bottom of the hole to resume drilling the 6-1/8" hole to total depth. No resistance or debris was noted on the way into the hole, indicating the hole is in good condition.

Further gas shows of up to 1,336 units or 267,200ppm (26.72%, C1 to C5<sup>4</sup>) were encountered in good quality fine to med grained sandstones. The 6-1/8" hole is intended to be drilled towards total depth at approx. 3,050 mRT.

**This announcement was authorised by the Board of Lakes Blue Energy.**

*For enquiries regarding this release please contact:*

**Roland Sleeman**

**Chairperson**

**Tel: +61 3 9629 1566**

1. mRT means metres below the rotary table, effectively metres below the drilling rig floor.

2. MD means measured depth

3. TVD means true vertical depth

4. C1 to C5 gas shows refers to methane, ethane, propane, butane and pentane gases evident in the drilling muds returned to the surface.