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## **Proposed Danger Areas - South Taranaki**

# Table of Contents

<b>1. Overview .....</b>	<b>1</b>
<b>2. Proposed danger areas .....</b>	<b>1</b>
Maui Platform A.....	1
Maui Platform B.....	1
Kapuni1	
Oaonui.....	1
<b>3. Likely effect on airspace users .....</b>	<b>1</b>
<b>4. Consultation List.....</b>	<b>1</b>
<b>5. Submissions.....</b>	<b>2</b>
<b>6. Further information.....</b>	<b>2</b>
<b>Appendix A – proposed danger area locations .....</b>	<b>3</b>
<b>Appendix B – Kapuni proposed danger area and final of the Hawera     RNAV (GNSS) RWY 14 approach .....</b>	<b>4</b>

## **1. Overview**

Shell Todd Oil Services Ltd has submitted applications for the designation of four new danger areas in south Taranaki and over the two Maui oil platforms in the Taranaki Bight.

The danger areas are proposed to alert pilots of possible jet efflux/gas condensate.

## **2. Proposed danger areas**

The locations of the proposed danger areas are shown in the diagram in Annex A.

The coordinates and dimensions are as follows:

### **Maui Platform A**

All that airspace bounded by a circle of 1.0 NM radius centred on S 39 33 24, E 173 26 57; surface to 1500 ft AMSL.

### **Maui Platform B**

All that airspace bounded by a circle of 1.0 NM radius centred on S 39 38 43, E 173 18 56; surface to 1500 ft AMSL.

### **Kapuni**

All that airspace bounded by a circle of 0.54 NM (1.0 km) radius centred on S 39 28 37.9, E 174 10 21.4; surface to 1700 ft AMSL

### **Oaonui**

All that airspace bounded by a circle of 0.54 NM (1.0 km) radius centred on 39 24 04.6, E 173 48 51.7; surface to 1500 ft AMSL.

## **3. Likely effect on airspace users**

The proposed danger areas may have a slight effect on VFR aircraft with small track deviations required to avoid the areas.

There will be no effect on IFR paths and procedures into New Plymouth aerodrome. The proposed Kapuni danger area is approximately 2 NM west of the Hawera RNAV (GNSS) RWY 14 approach at the closest point – the final approach fix. Refer to diagram in Appendix B.

## **4. Consultation List**

An electronic copy of the document has been sent to the following organisations:

- Taranaki airspace user group
- Hawera aerodrome operator – Hawera Aero Club

## **5. Submissions**

Prior to making a designation or classification of airspace, Civil Aviation Rule 71.9 requires the Director to consult with all parties that may be affected within the aviation industry.

This document forms part of the consultation process. Submissions are sought from any interested person, organisation or representative group to provide further information relevant to this proposal.

Submissions are accepted either electronically or via mail.

Please address submissions to:

Group Executive Officer  
Aviation Infrastructure and Personnel  
Civil Aviation Authority of New Zealand  
PO Box 3555  
Wellington 6140

Fax: 04-569-2024

Email: [dianne.parker@caa.govt.nz](mailto:dianne.parker@caa.govt.nz)

Reference – South Taranaki proposed danger areas

**Closing date for submissions is Tuesday 22 April 2014.**

## **6. Further information**

For further information contact:

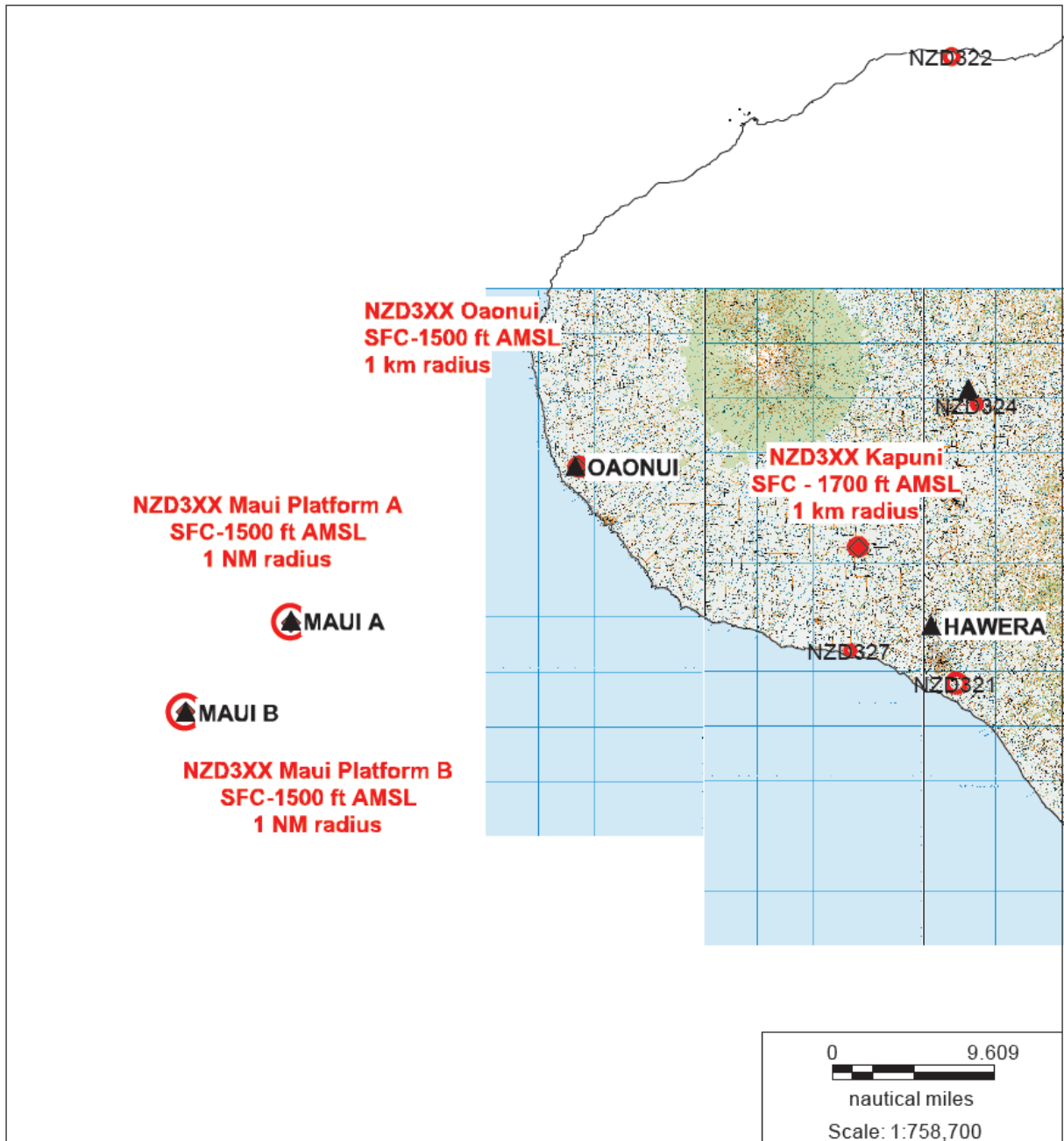
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### Appendix A – proposed danger area locations



### Appendix B – Kapuni proposed danger area and final of the Hawera RNAV (GNSS) RWY 14 approach

