

NAVIGABLE AIRSPACE DETERMINATION- REVISED: Greymouth Petroleum Limited Drilling Rig to Demolish Waimanu Wellsite at New Plymouth aerodrome.

<u>PURSUANT TO</u> Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from Greymouth Petroleum Limited, notification of intention to construct and operate a drilling rig to demolish the Waimanu Wellsite on New Plymouth aerodrome, conducted an aeronautical study in consultation with such persons, representatives and organisations as I considered appropriate. The drilling rig will need to be operational for approximately 1 month.

After completing the aeronautical study, I am satisfied that the proposed action, if executed, could constitute a hazard in navigable airspace.

THEREFORE I HEREBY ISSUE a

DETERMINATION OF HAZARD IN NAVIGABLE AIRSPACE

in respect of the above notification.

The following conditions are specific to this Determination:

- 1. The rig must be equipped with an obstruction light placed on the highest available part of the crane and must operate at all times;
- 2. CAA, GroupEAD Asia Pacific, New Plymouth aerodrome management and local ATC are to be provided with at least 5 working days prior notice of the commencement of construction of the rig;
- 3. Ice Aviation must be provided with at least 5 working days prior notice of the rig operation;
- 4. CAA, GroupEAD Asia Pacific, New Plymouth aerodrome management, Ice Aviation and local ATC are to be informed when the rig has ceased operations;
- GroupEAD Asia Pacific Limited are to make appropriate amendments to the Instrument Flight Procedures to ensure that the ICAO DOC 8168 Minimim Obstacle Clearances are maintained.

The provisions of this determination are in addition to and not in derogation of the provisions of any other Act, or any orders or regulations made thereunder.

This Determination of Hazard shall become final on 12th day of September 2016 unless a petition for review is received by the Director prior to that date.

This Determination of Hazard shall not expire but may be revoked, in writing, by the Director.

Dated at Wellington this 23th day of August 2016.

Sean Turangarau Kere Rogers Manager Aeronautical Services

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