

Northern Manganese Limited has extensive manganese exploration projects in the Northern Territory.

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Directors & Management

Mr Doug Daws
Executive Chairman

Mr Lloyd Jones
Managing Director

Mr Maurice Catina
Non-Executive Director

Mr David Ryan
Non-Executive Director

Mr Robert Marusco
Company Secretary

ASX Code: NTM

Website: www.northernmanganese.com.au

ABN 24 119 494 772

31 October 2011
NORT2COR\ASX020

ASX Limited
Company Announcements Office
SYDNEY NSW 2000

QUARTERLY ACTIVITY REPORT FOR 30 SEPTEMBER 2011

HIGHLIGHTS

- **Appointment of Consultant Geologist Nat Cull**
- **EPBC Referral approval received from Federal Government allowing sub bottom acoustic and resistivity work to commence after November 15, 2011**
- **CSIRO engaged for sea floor research**
- **Annual Report released**

Appointment

The appointment of Mr Nat Cull completed Northern Manganese's search for a competent Geologist experienced in Manganese exploration. Mr Cull has over 20 years geological experience in exploration and mining here in Australia and overseas. Of particular importance to NTM is that his experience in Manganese includes the period of the last ten years. Mr Jones said "Nat's experience over the last ten years predominantly in manganese made him excellent choice for our operations."

EPBC Approval

The receipt of the formal approval to undertake the planned Acoustic and Resistivity Sub-Bottom Profiling Survey over tenements EL27523 and EL27560 that are situated immediately adjacent to Groote Eylande was a major step for the company to operate within the marine environment. This approval now allows NTM to undertake our intended survey subject to the endorsed conditions between the period of 15 November 2011 to 10 March 2012.

We are now awaiting the associated Northern Territory Government environmental approval which will then allow the Department of Resources to proceed with the evaluation required for our Mine Management Plan "MMP" which details our planned acoustic and resistivity survey.

Our consulting Geologist Mr Nat Cull has commenced preparation of the technical and logistical arrangements that will be required for the survey once all approvals are in place.

CSIRO

The work undertaken by CSIRO on our behalf has focussed on data enhancement and re-interpretation of the data gained during our habitat survey undertaken in February of this year. This work has provided input to the design of the upcoming acoustic and resistivity survey by providing interpreted target zones or of areas with a high probability of locating sea floor manganese outcrops within the exploration licences.

Tenements

No tenements were acquired or relinquished during this period.

Darwin Office

The lease has been executed and the fit out commenced in October with occupation to occur in November 2011.

Annual Report

Shareholders are able to obtain a copy of the 2011 Annual Report from the Company's web page www.northernmanganese.com.au