

10 May 2011

Company Announcements Office,
ASX Securities Limited,
20, Bridge Street,
Sydney, N.S.W. 2000

Appointment of Exploration Manager

The Directors of Thor Mining PLC ("Thor" or the "Company") (AIM, ASX: THR, THRO), are pleased to advise the appointment of Mr Richard Bradey as Exploration Manager for the Company, effective immediately.

Mr Bradey holds a Bachelor of Science in Applied Geology and a Masters Degree in Natural Resource Management. His recent career includes exploration, resource development, and mine geology, with Hillgrove Resources Limited, Xstrata Zinc, and Aditya Birla Minerals Limited, at senior levels.

Mr Stuart Till, who has acted as Exploration Manager to date, continues with the Company with responsibility for exploration activities in Western Australia.

Commenting on this appointment, the Chairman of Thor, Mr Mick Billing, said today *"Richard Bradey brings valuable expertise and experience to Thor as we explore and exploit our expanded portfolio. The Molyhil and Spring Hill projects both hold potential for near term development as well as exploration upside, while Dundas and Hatches Creek are exciting exploration opportunities. We are continuing to build the exploration team for this purpose"*.

For further detail contact:

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THOR MINING PLC

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ASX Listings:
Shares: THR
Options: THRO

AIM Listings:
Shares: THR

Directors:
Michael Billing
Michael Ashton
Gregory Durack
Norman Gardner
Trevor Ireland

Key Projects:

- Molyhil (NT)
Tungsten, Molybdenum
- Dundas (WA)
Gold
- Spring Hill (NT)
Gold