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10 May 2010

Maghreb Minerals PLC
("Maghreb Minerals" or the "Company")
Appointment of CEO and Strategic Advisor

The Board of Maghreb Minerals is pleased to announce the appointment of Dunbar Dales as Chief Executive Officer and a Director of the Company with immediate effect. Richard Linnell, previously Executive Chairman has now assumed the role of Non-executive Chairman.

Commenting on the appointment Richard Linnell, Chairman, said:

"I am delighted that Maghreb Minerals has secured the services of Dunbar. He has significant managerial experience in the mining sector and has previously served on a number of boards. Dunbar has developed a breadth of experience working throughout the world and is well qualified for the role given his background and professional training as a geologist and project manager."

Dunbar Hartley Dales, 60, has extensive experience in the minerals industry and has previously worked with both large and small companies. He was particularly involved as a Director of the Corridor Sands Titanium Project in Mozambique where he was a member of the Executive Management Committee. Dunbar's responsibilities included government relations, environmental and community issues as well as managing the technical and commercial matters related to the provision of power, water and transport infrastructure. Dunbar served as CEO of Brinkley Mining PLC from May 2008 to November 2009, where he successfully restructured the Company. Dunbar obtained BSc (Hons) in Geology from the University of Cape Town, an MSc in Sedimentology from the Reading University and an MBA from the University of Cape Town.

Registered in England and Wales Company Registration 05146673

Registered Office 25 Moorgate, London, EC2R 6AY

Additional information

Mr Dales has held the following directorships in companies or partnerships in the past five years:

Current:	Former:
Agricola Mineral Resources (Pty) Ltd	Brinkley Mining PLC
C P Petroleum Enterprises (Pty) Ltd	Brinkley Mining South Africa (Pty) Ltd
Doucan Pharmaceuticals Ltd	Brinkley Mining SA Project 1 (Pty) Ltd
New Africa Mining Fund (Trustee)	Western Uranium (Pty) Ltd

There are no further details in relation to the above appointment which require disclosure under paragraph (g) (iii) to (viii) of Schedule 2 to the AIM Rules for Companies.

Appointment of GMP Securities Europe LLP

The Board of Maghreb Minerals is pleased to announce the appointment of GMP Securities Europe LLP (“GMP Europe”) with immediate effect as a strategic advisor to assist the Company in evaluating strategic options to acquire or dispose of assets or businesses (each a “Transaction”) and to further act as financial advisor and lead manager in respect of any proposed issue of ordinary shares of the Company contingent on any such Transaction.

Commenting on this appointment Richard Linnell, Non-executive Chairman, said:

"I am delighted that Maghreb has secured the services of GMP Europe. Their appointment will significantly enhance the Company's capacity to implement its stated objective of pursuing opportunities in the fluorspar sector that will add long term value to the Company and its shareholders".

GMP Europe, headquartered in London and focused solely on the natural resources sector, is a member of the London Stock Exchange and is the European division of GMP a leading independent Canadian investment bank, which is listed on the TSX.

Tunisian Exploration Permits

Maghreb currently holds 10 exploration permits (“EP”) in Tunisia where it has been exploring for zinc, lead, barite (“BaSO₄”) and fluorspar (“CaF₂”). The Company has completed a detailed technical review of these permits in light of the results of the exploration activities carried out on them. The review concluded that six of the permit areas contained insufficient resources to justify further expenditure and should therefore be dropped. The Tunisian Government has been informed of this decision and steps have been made to close down the respective projects in an orderly fashion. Work on evaluating the remaining four exploration permits (Bou Jabeur Mine, Fej Lahdoum Mine and exploration area and Zriba – Guebli) continues.

For further information, please contact:

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