



Uranium Exploration Australia Limited

ABN 65 112 714 397

29 July 2010

The Manager
Company Announcements Office
Australian Stock Exchange
20 Bridge Street
SYDNEY NSW 2000

ASX ANNOUNCEMENT

UXA'S GEOSCIENCE ASSOCIATES (GAA) TO EXPAND PFN LOGGING OPERATIONS INTO THE LUCRATIVE NORTH AMERICAN MARKET

NEW CEO APPOINTMENT to GAA

The Directors of Uranium Exploration Australia Limited (ASX: UXA) are pleased to announce that it has appointed David Quinn as Chief Executive Officer of Geoscience Associates Australia Pty Ltd (GAA), UXA's borehole logging subsidiary.

David Quinn joined GAA earlier this year as Business Development Manager and has considerable operational experience with a major international oil field services company.

Commenting on the appointment, UXA's Managing Director, Dr Russell Penny said, "David's previous role as Geoscience's Business Development Manager and his considerable operational experience will be well suited to the role of CEO of GAA."

The founding CEO of GAA, Dennis Stevens will continue to work with the company and is currently seconded to GAA's new USA subsidiary in preparation for expanding GAA's uranium logging PFN business throughout North America.

In January 2010 UXA completed the purchase of 100% of the assets and intellectual property of the Prompt Fission Neutron (PFN) borehole logging tool manufacturing and service business from GeoInstruments Inc (GII) situated in Texas, USA. There is considerable scope for the expansion of PFN business within North America.

PFN technology is becoming increasingly utilised within the uranium mining and exploration industries, and played a significant role in the discoveries of two of Australia's largest uranium deposits, the Beverley mine and Four Mile deposits in South Australia.

For further information, contact.



**Russell Penney
Managing Director.**

Tel: +61 8 8363 7970

Email: info@uxa.com.au

Website: www.uxa.com.au

Media: Farrington National +612 9332 4448

About UXA

Uranium Exploration Australia Limited was formed to explore for and develop uranium and associated base and precious metal deposits, focusing principally on its ground holdings in the world class uranium provinces in South Australia and Northern Territory. UXA has an exploration joint venture with RIL Australia Pty Ltd, a subsidiary of Reliance Industries Limited, the largest private sector company in India.

UXA has signed two agreements to explore for sandstone-hosted uranium in the Canning Basin, Western Australia. This includes an agreement with Rey Resources Limited to explore at Myroodah and an option agreement with Paul Askins to explore a large airborne radiometric anomaly at Mudjalla. The Mudjalla project area is also prospective for coal resources and for uranium hosted in coal measures.

UXA is also the owner of a complementary cash flow business, Geoscience Associates Australia Pty Ltd (GAA), a borehole geophysical logging company principally working in the uranium and coal sectors in Australia. The UXA Group owns the worldwide rights to the Prompt Fission Neutron uranium logging tool which has a unique role to play in uranium deposits with disequilibrium.

More information on UXA can be found on our website at www.uxa.com.au