



8 March, 2007

Companies Announcements Office,
Australian Securities Exchange Ltd,
Sydney

URANIUM AND TUNGSTEN EXPLORATION UPDATE

1. Uranium

Paradigm is pleased to report that the Company has commenced exploration at its wholly-owned Cloncurry uranium project in northwest Queensland. Initial reconnaissance exploration has confirmed elevated radioactivity over Toolebuc limestone outcrops in the order of 5-15 times background levels (i.e., 150-500 counts per second). These levels of radioactivity confirm that the widespread anomalous uranium observed in the regional radiometric data is significant (Figure 1).

Paradigm has collected reconnaissance rock chip samples from one of its granted permits, EPM 15906. **Several of the recent samples were found to contain trace to minor amounts of a bright yellow secondary uranium mineral, believed to be carnotite, from within microfractures in the limestone (Figure 1).** Assays are awaited for these initial samples. The Company has previously reported that ERA samples from the 1970s assayed up to 280 ppm uranium and 200 ppm molybdenum from limestone in the general area.

The strongest radioactivity appears to be associated with a highly fossiliferous dark-brown limestone 1-5 metres in thickness occurring at the base of the Mesozoic Toolebuc Formation, overlying a thick sequence of poorly exposed shale. **The elevated radioactivity and visible uranium mineralisation suggests a 'roll front' geological model is appropriate as described in the Company's previous announcements,** whereby uranium has been transported from a granite source and deposited within favourable porous limestone beds at the base of the Toolebuc. In a regional sense, the limestone dips gently to the north and northeast into Paradigm ground (Figure 1).

Systematic rock chip sampling and detailed geological mapping will be undertaken to locate the thicker and more reactive parts of the limestone, prior to drilling.

Paradigm's granted permits near Cloncurry (EPMs 15906, 15931, & 16073) comprise some 180 sq km in total area, while a further 100 sq km (EPM 15325) is expected to be granted shortly now that a Native Title access agreement has been successfully completed (see Figure 1). Two recent permit applications (EPMs 16111 & 16200) are competing with one other third party applicant.

2. Tungsten

A drill rig has been contracted for a 2000m reverse circulation (RC) percussion drill programme at the White Rock tungsten project near Rye Park NSW, beginning in March 2007.

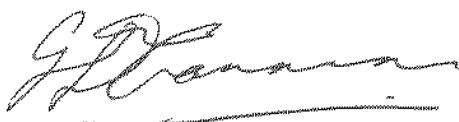
Numerous high priority targets will be drill tested, including targets adjacent to tungsten-bearing granite along strike and down-dip of the existing White Rock Mineral Resource envelope – Figure 2 (Mineral Resource of 150,000 tonnes @ 0.9% WO₃). The Company has carried out extensive ground magnetic surveys within 1.5km of the White Rock Resource (Figure 2). Semi-massive magnetite is spatially associated with the tungsten mineralisation, so the detailed magnetic anomalies will be used to locate many of the drill holes.

The existing Mineral Resource is equivalent in gold terms to approximately 40,000 oz of gold at a grade of 9g/t using current metal prices. **The White Rock Mineral Resource is shallow (<40m depth), potentially open pit, and high-grade, while tungsten mineralisation is open in several directions (Figure 2).**

Paradigm is targeting a tungsten resource of 1 million tonnes at a high tungsten grade, which the Company believes could generate strong future cash flow. The Company will advise the market immediately the drill programme is initiated.

Assay results are still awaited for an air-core drill program completed at two peripheral prospects located 2km or more from the White Rock Resource during February. The air-core drill program tested geological targets to a limited depth only (i.e., base of weathering). The drill rig had limited capacity, hence the necessity to utilise a more powerful RC percussion rig for the upcoming White Rock Resource drilling.

Yours sincerely,



Graham D Carman
Managing Director, PhD, MAUSIMM

About Paradigm:

Paradigm Gold Ltd is an advanced tungsten and early-stage uranium explorer, with projects in the Lachlan Fold Belt of NSW and the Mt Isa region of Queensland. The Company is looking to divest its existing gold assets in eastern Australia. More information is available at: www.paradiqmgold.com.au

The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Dr Graham Carman who is a Member of the Australasian Institute of Mining and Metallurgy. Dr Carman is a full-time employee of the Company, and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Dr Carman consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

