27 April 2010

Company Announcements Office Australian Securities Exchange Level 4 20 Bridge Street SYDNEY NSW 2000 ELECKRA MINES LIMITED

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Dear Sir / Madam

First Batch of RC Drill Samples from Central Bore Dispatched for Analysis Abundant Visible Gold was Panned from Several Mineralised Intervals

Eleckra Mines Limited ("Eleckra") (ASX: EKM) is pleased to announce that the first batch of RC drill samples from the **Central Bore** prospect were dispatched for assay at its 100%-owned Yamarna Gold Project. The Yamarna Project is located approximately 150 kilometres east of Laverton on the eastern edge of the Yilgarn Craton and within the Yamarna Greenstone Belt.

On 12 April 2010, Eleckra commenced a follow-up drilling program at the high grade Central Bore prospect and neighbouring targets as the first phase of the 7,000 metre drilling program. During 2009 a total of 3,900 metres of RC drilling was completed at Central Bore to a maximum depth of 198 metres, with a maximum grade of 182 g/t Au over a one metre interval.

The first batch of 423 RC drill samples from the first five RC holes was dispatched for assay on 21 April. It is anticipated that the assay results from this batch will be received and reported in mid-May 2010. In the first two weeks of drilling, approximately 1,500 metres were drilled to a **maximum hole depth of 251 metres**.

All holes intercepted alteration associated with the mineralisation and abundant visible gold was panned from several intervals.



Figure 1. Photo Showing a Tail of Free Gold Panned from 192-193 Intercept in Hole 10EYRC0002 (fine yellow gold and silvery sulphides).

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Yours sincerely

IAN MURRAY Executive Chairman

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NOTES:

The information in this report which relates to Exploration Results, or Mineral Resources is based on information compiled by Ziggy Lubieniecki, the General Manager of Eleckra Mines Limited, who is a Member of the Australasian Institute of Mining and Metallurgy and a Member of the Australian Institute of Geoscientists. Ziggy Lubieniecki has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration 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". Ziggy Lubieniecki consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

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