ELELKKH MINES LIMITED

Eleckra Mines Limited ABN 13 109 289 527 6 Altona Street West Perth WA 6005 PO Box 1157 West Perth Western Australia 6872 Phone: (61 8) 9486 4144 Fax: (61 8) 9481 6405 Email: perth@eleckramines.com.au www.eleckramines.com.au

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

Dear Sir / Madam

Central Bore Gold Mineralisation Extended to 800m Strike Length

Eleckra Mines Limited ("Eleckra") (ASX: EKM) is pleased to announce continued high-grade results from **Central Bore** from its current 10,000 metre RC drilling program at its 100% - owned Yamarna Gold Project.

Highlights:

- Central Bore gold mineralisation extended 60% to 800m strike length;
- 4th batch of assays confirms presence of third shoot at Central Bore;
- High grade assays in excess of 1oz/t.

In the current phase of RC drilling at **Central Bore**, Eleckra has completed twenty-eight holes for 3,930 metres that tested a further 300 metres to the south of the holes drilled to date, significantly extending the strike of the mineralised zone to 800 metres. Assay results from the **fourth batch** of eight RC holes from 10EYRC0064 to 10EYRC0071 have been received returning exciting elevated gold values of up to **41.21 g/t Au over a two metre interval**.

Significant results include:

- 2 metres at 41.21 g/t Au from 201 metres; including 1 metre at 69.59 g/t Au (84.79 g/t Au in duplicate sample);
- 2 metres at 7.72 g/t Au from 47 metres;
- 8 metres at 3.76 g/t Au from 124 metres; including 1 metre at 11.58 and 4 metres at 4.13 g/t Au in 4-metre composite sample.

Samples from the current phase of drilling at Central Bore will be sent to the laboratory for assay and results will be released as they become available. 24-hour bottle roll cyanide leach and gravity separation testwork is continuing.

The Central Bore maiden resource is expected to be completed in the fourth quarter of calendar 2010.

Management Discussion

Executive Chairman Ian Murray states: "We are pleased with the continued success at Central Bore, Hann and Byzantium prospects in 2010. This represents an excellent success rate and supports the case for further detailed soil geochemistry to identify additional mineralised horizons, parallel to the existing gold resource, which extends over 17 kilometres north to south. New targets have been delineated for a 5,000 RAB drilling program that is expected to commence in August 2010."

Eleckra Mines Limited Page 1 of 3

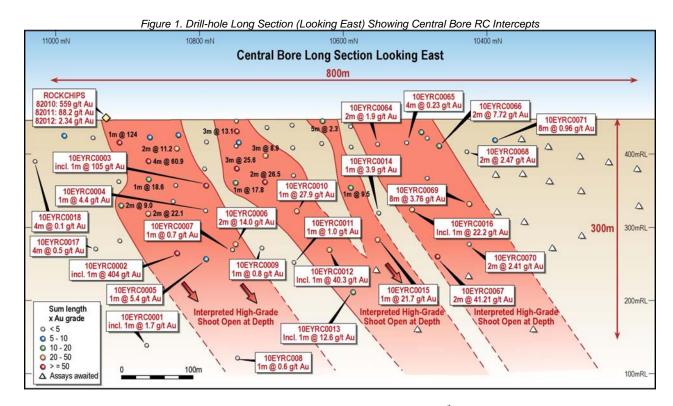


Table 1. Summary of significant RC drill intercepts at Central Bore in 4th Batch of Assay Results

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|---|-------|-----|----------|--------|-------------|---------|-----------|-----------|
| Hole_ID | mFrom | mTo | Interval | Au g/t | Au g/t Rpt1 | E_AMG | N_AMG | Notes |
| 10EYRC0064 | 45 | 46 | 1 | 1.26 | | 568,397 | 6,885,107 | |
| 10EYRC0064 | 45 | 46 | 1 | 1.39 | | 568,397 | 6,885,107 | Duplicate |
| 10EYRC0064 | 46 | 47 | 1 | 2.53 | 2.87 | 568,397 | 6,885,107 | |
| 10EYRC0064 | 46 | 47 | 1 | 2.27 | 2.45 | 568,397 | 6,885,107 | Duplicate |
| 10EYRC0064 | 47 | 48 | 1 | 0.14 | | 568,397 | 6,885,107 | |
| 10EYRC0066 | 47 | 48 | 1 | 6.89 | 6.95 | 568,410 | 6,885,027 | |
| 10EYRC0066 | 47 | 48 | 1 | 6.75 | 6.06 | 568,410 | 6,885,027 | Duplicate |
| 10EYRC0066 | 48 | 49 | 1 | 8.54 | 8.35 | 568,410 | 6,885,027 | |
| 10EYRC0066 | 48 | 49 | 1 | 9.44 | 9.64 | 568,410 | 6,885,027 | Duplicate |
| 10EYRC0067 | 201 | 202 | 1 | 12.83 | 14.58 | 568,355 | 6,885,010 | |
| 10EYRC0067 | 201 | 202 | 1 | 13.44 | 13.98 | 568,355 | 6,885,010 | Duplicate |
| 10EYRC0067 | 202 | 203 | 1 | 69.59 | | 568,355 | 6,885,010 | |
| 10EYRC0067 | 202 | 203 | 1 | 84.79 | 81.31 | 568,355 | 6,885,010 | Duplicate |
| 10EYRC0067 | 203 | 204 | 1 | 0.57 | | 568,355 | 6,885,010 | |
| 10EYRC0068 | 48 | 49 | 1 | 0.54 | | 568,411 | 6,884,985 | |
| 10EYRC0068 | 66 | 67 | 1 | 0.77 | | 568,411 | 6,884,985 | |
| 10EYRC0068 | 67 | 68 | 1 | 4.16 | 4.2 | 568,411 | 6,884,985 | |
| 10EYRC0069 | 124 | 128 | 4 | 4.13 | 4.1 | 568,391 | 6,884,979 | |
| 10EYRC0069 | 128 | 129 | 1 | 0.38 | | 568,391 | 6,884,979 | |
| 10EYRC0069 | 129 | 130 | 1 | 1.56 | | 568,391 | 6,884,979 | |
| 10EYRC0069 | 129 | 130 | 1 | 1.43 | | 568,391 | 6,884,979 | Duplicate |
| 10EYRC0069 | 130 | 131 | 1 | 11.58 | 11.59 | 568,391 | 6,884,979 | |
| 10EYRC0069 | 130 | 131 | 1 | 12.59 | 14.44 | 568,391 | 6,884,979 | Duplicate |
| 10EYRC0069 | 131 | 132 | 1 | 1.18 | | 568,391 | 6,884,979 | |
| 10EYRC0070 | 178 | 179 | 1 | 1.29 | | 568,366 | 6,884,972 | Duplicate |
| 10EYRC0070 | 179 | 180 | 1 | 4.28 | 4.38 | 568,366 | 6,884,972 | |
| 10EYRC0070 | 179 | 180 | 1 | 5.16 | 5.37 | 568,366 | 6,884,972 | Duplicate |
| 10EYRC0070 | 180 | 181 | 1 | 0.54 | | 568,366 | 6,884,972 | |
| 10EYRC0070 | 181 | 182 | 1 | 0.42 | | 568,366 | 6,884,972 | |
| 10EYRC0071 | 32 | 36 | 4 | 0.46 | | 568,438 | 6,884,950 | |
| 10EYRC0071 | 36 | 40 | 4 | 1.46 | | 568,438 | 6,884,950 | |

Gold analysed by Fire Assay

Eleckra Mines Limited Page 2 of 3

Yours sincerely

IAN MURRAY

Executive Chairman

Telephone: +61 (0) 438 384 735 www.eleckramines.com.au

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.

APPENDIX:

The Yamarna Project is located approximately 150km east of Laverton on the eastern edge of the Yilgarn Craton and within the Yamarna Greenstone Belt.

The Mineral Resources according to JORC code for the Yamarna Gold project (Refer to Eleckra's ASX announcement dated 1 September 2008).

Table 2. The Mineral Resource inventory for the Yamarna Gold project as at 21 August 2008. Note: rounding errors may occur.

| At 0.5 g/t Au Cut off | 2008 Resource | | | | | |
|-----------------------|---------------|----------------|------------------------|--|--|--|
| Resource Category | Tonnes | Au Grade (g/t) | Contained Au (Troy Oz) | | | |
| Measured Resource | 6,449,000 | 1.55 | 322,000 | | | |
| Indicated Resource | 6,251,000 | 1.36 | 273,000 | | | |
| Inferred Resource | 7,117,000 | 1.41 | 322,000 | | | |
| Total | 19,817,000 | 1.44 | 917,000 | | | |

| At 1.0 g/t Au Cut off | 2008 Resource | | | | | |
|-----------------------|---------------|----------------|------------------------|--|--|--|
| Resource Category | Tonnes | Au Grade (g/t) | Contained Au (Troy Oz) | | | |
| Measured Resource | 5,027,000 | 1.75 | 283,000 | | | |
| Indicated Resource | 3,745,000 | 1.75 | 211,000 | | | |
| Inferred Resource | 4,356,000 | 1.82 | 255,000 | | | |
| Total | 13,128,000 | 1.78 | 749,000 | | | |

Eleckra Mines Limited Page 3 of 3