

Eleckra Mines Limited

Speculative Buy

First Drilling Program Yields Positive Results

Date

15 September 2006

ASX Code EKM

Share Price 22cps

Market Cap (fully diluted) \$12.8m (\$14.2m)

Issued Capital (fully diluted) 58.1m shares (64.6m)

Cash (as at 11 September 2006) \$4.5m

Management

Richard Revelins (Non-Exec Chairman) Richard Harris (Managing Director) Russell Davis (Exploration Director)

Top Five Shareholders

Asarco Exploration Inc (8.6%) Yamarna Goldfields Ltd (8.0%) Russell Davis (5.4%) Richard Harris (5.4%) Terra Gold Mining Ltd (5.2%)

Resources Analyst

Andrew Muir Ph: +61 8 9268 3045 andrew_muir@hartleys.com.au Eleckra Mines Limited ("EKM", "Company", "Eleckra") floated in early July 2006, with the aim of exploring for gold at the newly consolidated and 100% owned Yamarna Gold Project. The project is located on the eastern edge of the Yilgarn Craton of Western Australia, and covers approximately 3,000km² overlying the majority of the Yamarna greenstone belt. The Company has recently completed its first drilling program at the project, returning encouraging results from the Attila, Attila North and Alaric prospects. The project currently contains gold resources of 740koz. The new results are likely to add incremental ounces to this resource and indicate the potential for significant depth extensions to Attila. The Company has also commenced a regional RAB and aircore drilling program following up on previous RAB and soil anomalies.

Catalysts for share price appreciation will be the intersection of ore grade mineralisation from the regional drilling program, and substantial extensions to the current mineralisation at depth or along strike. We rate **Eleckra Mines Limited** as a **Speculative Buy**.

Investment Highlights

Attila

- Four holes were drilled to test the depth extensions of the mineralisation, as the majority of historic drilling did not go deeper than 60m. The results indicate that the ore body extends at depth and thickens, which may allow the use of bulk mining methods (Figure 1). Significant results include:
 - 19m @ 1.44g/t Au from 67m, and
 - 8m @ 1.49g/t Au from 80m.
- Two holes were drilled to the north of the existing mineralisation. Results have extended the strike length of the mineralisation, indicating that it may still be open to the north. Significant results include:
 - 5m @ 3.34g/t Au from 45m, and
 - 6m @ 5.45g/t Au from 53m.
- A follow up RC drilling program for Attila is anticipated to commence towards the end of the year. Depending on results, an updated resource may be released in H1 CY2007.

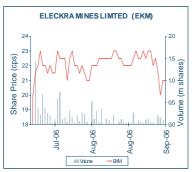
Attila North

- Drilling was designed to test the strike extent of some of the mineralised zones identified by previous drilling programs. Encouraging results were returned between 12000N and 12550N, however, an attempt to extend high grade zones on sections 12400N and 12500N were unsuccessful. Significant results include:
 - 3m @ 9.36g/t Au from 68m, and
 - 6m @ 2.73g/t Au from 41m.

Regional RAB and Aircore Drilling Program

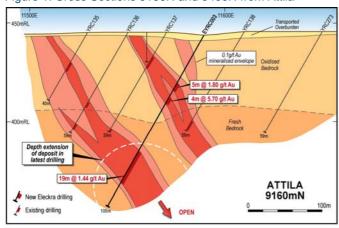
A 10,000m regional RAB and aircore drilling program has commenced at Yamarna. The program aims to test RAB and soil sampling anomalies at a number of prospects, including Khan North, Central Bore, Tobin Hill and Augusta (Figure 2). We expect assay results for the program by mid-October.

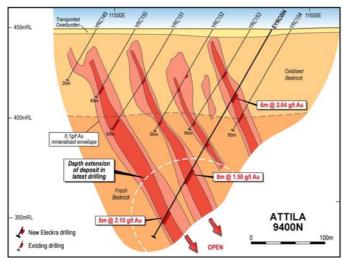
Share Price Performance



Source: Iress

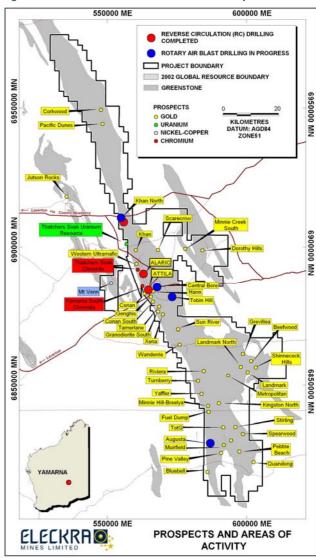
Figure 1: Cross Sections 9160N and 9400N from Attila





Source: Eleckra Mines Limited

Figure 2: Eleckra Mines Limited Yamarna Project



Source: Eleckra Mines Limited

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Hartleys Recommendation Categories

Strong Buy Significant share price appreciation anticipated

Buy Share price appreciation anticipated

Speculative Buy Share price appreciation anticipated but is considered

high risk

Accumulate Buy in periods of weakness

Hold Take no action

Reduce Sell in periods of strength

Sell Significant price depreciation anticipated

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Hartleys has completed capital raisings in the past 12 months for Eleckra Mines Limited ("Eleckra"), for which it received fees. Hartleys has also provided corporate advice within the past 12 months and continues to provide corporate advice to Eleckra for which it received and continues to receive fees. Hartleys was Broker to the Offer in respect of the Eleckra initial public offer, for which it received fees. Hartleys has a beneficial interest in 1,000,000 EKM shares.

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