



**LEGEND MINING LIMITED**

ACN: 060 966 145  
ABN: 22 060 966 145

**QUARTERLY REPORT**  
**for the period ended 30 June 2000**

**MUNNI MUNNI/ ELIZABETH HILL SILVER PROJECT**

(Legend Mining Limited 30%/East Coast Minerals NL 70%)

- Record production of 474,159 ounces of silver from 6,415 tonnes treated.
- Headgrade further improved to 0.39% Ag (125oz/t).
- Silver sales of \$1.365 million (representing 3 shipments only, additional payment for another 5 shipments are due in July 00).
- Huge silver specimen discovered and put on display at the Perth Mint.

**Silver Sales**

Total payments received during the quarter were \$1.365 million from 184,287 ounces sold at an average realised price of \$7.41 ounce. Of this, \$1.104 million came from table concentrate (148,119 ounces), \$169,900 from jig concentrate (23,508 ounces) and \$91,600 from coarse lump and specimen material (12,661 ounces).

Payment was received only for the first three of eight shipments of table concentrates made during the quarter, with another five payments expected in July.

**Milling**

Silver production was a record 474,159 ounces, an increase of 320% on last quarter, bringing the total for 1999/2000 to 962,776 ounces. Treatment through the gravity plant was 6,415 dry tonnes compared to 2,395 the previous quarter, up 268%. Recoveries were also significantly improved to over 59% (+16%).



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### **Tailings Dam**

Submissions for contract processing of the gravity tailings were received and are being evaluated. The amount of silver contained in the tailings is currently estimated to be 770,000 ounces (19,300 tonnes averaging 0.124% Ag). The Joint Venture plans to make a final decision regarding recovery of silver from the tailings shortly.

### **Mining**

Stoping was continued on five levels between 62m and 92m depth. Development totalling 96.7m was undertaken between 82m and 102m levels. A total of 6,912 tonnes of ore was mined and hoisted, at an estimated grade of 0.36% Ag (115oz/t). A further 588 tonnes of low grade and waste was also produced.

A huge silver specimen or nugget was recovered during the quarter from the 88m level and is currently on display at the Perth Mint. As previously announced, it weighs approximately 165kg and is some 800mm long. Most of the silver is present as native silver metal, making it an exceptionally rare find.

Underground diamond drilling below the 102m level has intersected visible silver adjacent to the Munki Munki fault in hole UGD084. Two holes in the current program were completed by the end of the quarter, and drilling is continuing. Drill core will be sent to Perth for assay shortly.

Underground mining in the current mineralised pod is scheduled to cease during the third quarter. Development of the upper pod has recently commenced to ensure continuity in mill feed.

Surface RC development drilling of the upper shoot for potential open pit extraction is planned, to minimise possible delays in supply of ore to the treatment plant.

### **CARLOW CASTLE PROJECT**

(Legend Mining Limited 100%)

Continuing exploration has confirmed the widespread presence of gold and copper mineralisation at Carlow Castle, and significant drill results were returned from a number of new prospect areas. As reported during the quarter, 13 RC holes were drilled for 1153m and two previous holes were deepened. Mapping and sampling of costeans at Carlow South was completed.



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A resource estimate for the Carlow South prospect was announced in May 2000 as follows:

Total: 1,331,000 tonnes at 1.38g/t Au, 0.56% Cu (indicated and inferred, to 100m depth)

This comprises:

Main Lode: 30,000 tonnes at 10.00g/t Au, 1.40% Cu (indicated, to 30m)

Main Lode: 61,000 tonnes at 10.00g/t Au, 1.40% Cu (inferred, 30-100m)

Main Lode Halo: 1,240,000 tonnes at 0.75g/t Au, 0.50% Cu (inferred, to 100m)

Results are reported in accordance with the JORC Code and ASX Listing Rules.

The resource includes the Main Lode, a high grade pod which trends west-northwest within a broad shear zone adjacent to the base of the Andover ultramafic intrusive, and plunges 60° easterly. The Main Lode is subvertical and remains open at depth. It is surrounded by an extensive halo of lower grade mineralisation over 400m strike length, which is open to the west.

Metallurgical testwork to establish treatment and recovery parameters is underway, to be followed by further drilling and resource definition.

These Carlow South resources are additional to the No.1 Lode resource at Carlow Castle, estimated by previous explorers to contain 230,000 tonnes at 4.7g/t Au, 2.0% Cu and 0.50% Co (pre JORC Code estimate).

**Murray McDonald**  
**DIRECTOR**

19/07/00

The information on Mineral Resources and exploration results contained in this report is based on information compiled by consulting geologist Mr Frans Voermans FAusIMM, MAIG. He has appropriate relevant experience to be considered as a Competent Person as defined in the JORC Code 1999. Mr Voermans consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

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