Announcement Summary

Entity name
LAKE RESOURCES N.L.

Announcement Type
New announcement

Date of this announcement
Monday April 11, 2022

The +securities to be quoted are:
- Securities issued, transferred or re-classified as a result of options being exercised or other convertible securities being converted

Total number of +securities to be quoted

<table>
<thead>
<tr>
<th>ASX +security code</th>
<th>Security description</th>
<th>Number of +securities to be quoted</th>
<th>Issue date</th>
</tr>
</thead>
<tbody>
<tr>
<td>LKE</td>
<td>ORDINARY FULLY PAID</td>
<td>2,792,896</td>
<td>11/04/2022</td>
</tr>
</tbody>
</table>

Refer to next page for full details of the announcement
Part 1 - Entity and announcement details

1.1 Name of entity
LAKE RESOURCES N.L.

We (the entity named above) apply for quotation of the following +securities and agree to the matters set out in Appendix 2A of the ASX Listing Rules.

<table>
<thead>
<tr>
<th>1.2 Registered number type</th>
<th>Registration number</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABN</td>
<td>49079471980</td>
</tr>
</tbody>
</table>

1.3 ASX issuer code
LKE

1.4 The announcement is
☑ New announcement

1.5 Date of this announcement
11/4/2022
Part 2 - Type of Issue

2.1 The +securities to be quoted are:
☒ +Securities issued, transferred or re-classified as a result of options being exercised or other +convertible securities being converted

2.2 The +securities to be quoted are:
☒ Additional +securities in a class that is already quoted on ASX ("existing class")
Application for quotation of +securities

Part 3B - number and type of +securities to be quoted (existing class) where issue has not previously been notified to ASX in an Appendix 3B

Existing +securities converting into additional +securities in an existing class

FROM (Existing Class)
ASX +security code and description
LKEOC : OPTION EXPIRING 15-JUN-2022

TO (Existing Class)
ASX +security code and description
LKE : ORDINARY FULLY PAID

Please state the number of options that were exercised or other +convertible securities that were converted
2,792,896

The first date the options were exercised or other +convertible securities were converted
11/4/2022

The last date the options were exercised or other +convertible securities were converted
11/4/2022

Is this all of the options or other +convertible securities on issue of that type (ie have all of those options now been exercised or have all of those convertible securities now been converted)?
☒ No

The right of the holder of the options or other +convertible securities to receive the +underlying securities is being satisfied by:
☒ An issue of new +securities

The underlying securities being received by the holder are:
☒ Intended to be, but are not yet, quoted by ASX

Were the options being exercised or other +convertible securities being converted issued under an +employee incentive scheme?
☒ No

Issue date
11/4/2022

Will the +securities to be quoted rank equally in all respects from their issue date with the existing issued +securities in that class?
☒ Yes
Issue details

Number of securities to be quoted
2,792,896

Are the securities being issued for a cash consideration?
Yes

In what currency is the cash consideration being paid?
AUD - Australian Dollar

What is the issue price per security?
AUD 0.75000000

Any other information the entity wishes to provide about the securities to be quoted
Yes
Part 4 - Issued capital following quotation

Following the quotation of the +securities the subject of this application, the issued capital of the entity will comprise:

(A discrepancy in these figures compared to your own may be due to a matter of timing if there is more than one application for quotation/issuance currently with ASX for processing.)

4.1 Quoted +securities (total number of each +class of +securities quoted on ASX following the +quotation of the +securities subject of this application)

<table>
<thead>
<tr>
<th>ASX +security code and description</th>
<th>Total number of +securities on issue</th>
</tr>
</thead>
<tbody>
<tr>
<td>LKE : ORDINARY FULLY PAID</td>
<td>1,280,335,376</td>
</tr>
<tr>
<td>LKEOC : OPTION EXPIRING 15-JUN-2022</td>
<td>70,228,939</td>
</tr>
</tbody>
</table>

4.2 Unquoted +securities (total number of each +class of +securities issued but not quoted on ASX)

<table>
<thead>
<tr>
<th>ASX +security code and description</th>
<th>Total number of +securities on issue</th>
</tr>
</thead>
<tbody>
<tr>
<td>LKEAP : PERFORMANCE SHARES</td>
<td>8</td>
</tr>
<tr>
<td>LKEAO : OPTION EXPIRING 19-JAN-2025 EX $1.48</td>
<td>1,000,000</td>
</tr>
<tr>
<td>LKEAA : OPTION EXPIRING VARIOUS DATES EX VARIOUS PRICES</td>
<td>46,323,046</td>
</tr>
<tr>
<td>LKEAN : OPTION EXPIRING 15-JUN-2022 EX $0.75</td>
<td>17,017,058</td>
</tr>
<tr>
<td>LKEAQ : OPTION EXPIRING 25-OCT-2024 EX $0.565</td>
<td>2,000,000</td>
</tr>
<tr>
<td>LKEAL : OPTION EXPIRING 31-DEC-2024 EX $0.55</td>
<td>35,000,000</td>
</tr>
</tbody>
</table>