6 April 2018

Company Announcement Office
Australian Securities Exchange
Level 4, 20 Bridge Street
Sydney NSW 2000

Appendix 3F – Selective buy-back of shares

Diatreme Resources Limited (the Company) advises that it has completed the buy-back of 25,000,000 fully paid ordinary shares in the Company. Completion occurred at the same time as the new issue of securities under resolutions 4 and 5 of the Notice of Meeting. As a result, the Company now has 1,054,309,591 fully paid ordinary shares on issue.

The buy-back was approved by shareholders at the Company’s general meeting held on 5 April 2018.

Attached is an Appendix 3F relating to the selective buy-back of shares by the Company.

Yours faithfully

[Signature]

Tuan Do
Company Secretary
Appendix 3F

Final share buy-back notice (except minimum holding buy-back)

Introduced 1/9/99. Origin: Appendices 7D and 7E. Amended 30/9/2001, 11/01/10

Information and documents given to ASX become ASX’s property and may be made public.

<table>
<thead>
<tr>
<th>Name of entity</th>
<th>ABN/ARSN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diatreme Resources Limited</td>
<td>33 061 267 061</td>
</tr>
</tbody>
</table>

We (the entity) give ASX the following information.

**Description of buy-back**

1. Type of buy-back
   - Selective buy-back

**Details of all shares/units bought back**

2. Number of shares/units bought back
   - 25,000,000 ordinary shares

3. Total consideration paid or payable for the shares/units
   - $250,000 (or $0.01 per share)

4. If buy-back is an on-market buy-back - highest and lowest price paid
   - highest price: n/a
   - date: n/a
   - lowest price: n/a
   - date: n/a

+ See chapter 19 for defined terms.
Compliance statement

1. The company is in compliance with all Corporations Act requirements relevant to this buy-back.

or, for trusts only:

1. The trust is in compliance with all requirements of the Corporations Act as modified by Class Order 07/422, and of the trust’s constitution, relevant to this buy-back.

2. There is no information that the listing rules require to be disclosed that has not already been disclosed, or is not contained in, or attached to, this form.

Sign here: .................................................... Date: .........................

(Director/Company secretary)

Tuan Do

Print name: ..........................................................

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