

## Appendix 3Y

### Change of Director's Interest Notice

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/9/2001.

|                |                                   |
|----------------|-----------------------------------|
| Name of entity | Energy Resources of Australia Ltd |
| ABN            | 71 008 550 865                    |

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

|                     |                 |
|---------------------|-----------------|
| Name of Director    | Justin Carey    |
| Date of last notice | 24 October 2025 |

#### Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

|   |   |
|---|---|
| Direct or indirect interest   | Indirect  |
| Nature of indirect interest<br>(including registered holder)<br><small>Note: Provide details of the circumstances giving rise to the relevant interest.</small> | Rio Tinto Limited Shares (" <b>RT Shares</b> ") and Matching RT Share Rights (" <b>Matching RT Share Rights</b> ") acquired under the Rio Tinto Global Employee Share Plan (" <b>myShare</b> "), held by Computershare Trustees (Jersey) Limited on behalf of Mr Carey.   |
| Date of change  | 19 January 2026   |
| No. of securities held prior to change  | <p><b><u>Direct</u></b></p> <p>3,232 Rio Tinto Limited Shares ("<b>RT Shares</b>")</p> <p>5,120 rights ("<b>Rights</b>") to be granted RT Shares under the Rio Tinto Equity Incentive Program ("<b>EIP</b>") as 1,943 Management Share Awards ("<b>MSAs</b>")<sup>1</sup> and 3,177 Performance Share Awards ("<b>PSAs</b>")<sup>1</sup></p> <p>1. In accordance with the rules of the EIP, upon vesting Mr Carey may receive additional RT Shares in lieu of dividends that would have been paid to him in the period from grant on the base number of RT Shares subject to the Rights that vest.</p> <p><b><u>Indirect</u></b></p> <p>583* RT Shares acquired under myShare, the Rio Tinto Limited Global Employee Share Plan ("<b>myShare</b>"), held by Computershare Trustees (Jersey) Limited on behalf of Mr Carey</p> <p>119 conditional rights to additional matching RT Shares ("<b>Matching RT Share Rights</b>").<sup>2</sup></p> <p>2. In accordance with the rules of myShare, upon vesting of the Matching RT Share Rights, Mr Carey may receive additional RT Shares in lieu of dividends that would have been paid to him in the period from grant on the base number of shares subject to the Matching RT Shares Rights that vest.</p> <p>*Number may vary due to rounding.</p> |
| Class   | RT Shares and Matching RT Share Rights  |
| Number acquired   | 11 RT Shares issued on vesting 10 Matching RT Share Rights (with 1 additional RT Shares issued in lieu of dividends)  |

|   |   |
|---|---|
|   | 8 RT Shares purchased and 8 Matching RT Share Rights issued   |
| <b>Number disposed</b>  | 10 Matching RT Share Rights   |
| <b>Value/Consideration</b><br>Note: If consideration is non-cash, provide details and estimated valuation   | Nil cash consideration for Matching RT Share Rights or RT Shares issued on vesting of Matching RT Share Rights. Value of \$146.9863 per RT Share.<br>A\$149.3001 per RT Share purchased under myShare   |
| No. of securities held after change   | <p><b><u>Direct</u></b></p> <p>3,232 Rio Tinto Limited Shares (“RT Shares”)</p> <p>5,120 rights (“Rights”) to be granted RT Shares under the Rio Tinto Equity Incentive Program (“EIP”) as 1,943 Management Share Awards (“MSAs”)<sup>1</sup> and 3,177 Performance Share Awards (“PSAs”)<sup>1</sup></p> <p>1. In accordance with the rules of the EIP, upon vesting Mr Carey may receive additional RT Shares in lieu of dividends that would have been paid to him in the period from grant on the base number of RT Shares subject to the Rights that vest.</p> <p><b><u>Indirect</u></b></p> <p>602* RT Shares acquired under myShare, the Rio Tinto Limited Global Employee Share Plan (“myShare”), held by Computershare Trustees (Jersey) Limited on behalf of Mr Carey</p> <p>118* conditional rights to additional matching RT Shares (“Matching RT Share Rights”).<sup>2</sup></p> <p>2. In accordance with the rules of myShare, upon vesting of the Matching RT Share Rights, Mr Carey may receive additional RT Shares in lieu of dividends that would have been paid to him in the period from grant on the base number of shares subject to the Matching RT Shares Rights that vest.</p> <p>*Number may vary due to rounding.</p> |
| <b>Nature of change</b><br>Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back | Vesting and issue of Matching RT Share Rights and purchase of RT Shares pursuant to myShare.  |

## Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of “notifiable interest of a director” should be disclosed in this part.

|  |     |
|--|-----|
| <b>Detail of contract</b>  | N/A |
| <b>Nature of interest</b>  | N/A |
| <b>Name of registered holder (if issued securities)</b>  | N/A |
| <b>Date of change</b>  | N/A |
| <b>No. and class of securities to which interest related prior to change</b><br>Note: Details are only required for a contract in relation to which the interest has changed | N/A |
| <b>Interest acquired</b>   | N/A |
| <b>Interest disposed</b>   | N/A |
| <b>Value/Consideration</b><br>Note: If consideration is non-cash, provide details and an estimated valuation   | N/A |
| <b>Interest after change</b>   | N/A |

## Part 3 – <sup>+</sup>Closed period

|   |     |
|---|-----|
| Were the interests in the securities or contracts detailed above traded during a <sup>+</sup> closed period where prior written clearance was required? | No  |
| If so, was prior written clearance provided to allow the trade to proceed during this period?   | N/A |
| If prior written clearance was provided, on what date was it provided?  | N/A |