Rule 3.19A.2

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 30/09/01 Amended 01/01/11

| Name of entity | Mineral Resources Limited (MRL, MIN) |
|----------------|--------------------------------------|
| ABN | 33 118 549 910 |

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 | Chris Ellison |
|---------------------|-------------------|
| Date of last notice | 16 September 2020 |

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 | Direct and Indirect |
|--|---|
| Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest. | Chris Ellison has an indirect holding in 22,065,074 unrestricted and 112,104 restricted Mineral Resources Ltd fully paid ordinary shares (Shares) through his shareholdings in Sandini Pty Ltd and Wabelo Pty Ltd, and by being a beneficiary of the Ellison Superannuation Fund. These are as follows: Sandini Pty Ltd 21,547,997 Sandini Pty Ltd (Restricted Shares) 112,104 Wabelo Pty Ltd 55,750 Ellison Superannuation Fund 461,327 Total 22,177,178 |
| Date of change | 9/3/2021 |

⁺ See chapter 19 for defined terms.

| No. of securities held prior to change | 1. <u>Direct</u> |
|--|--|
| | Rights granted but unvested: |
| | 56,052 FY18 LTI plan Rights eligible to vest in August 2021. |
| | 142,577 FY20 LTI plan Rights eligible to vest in August 2023. |
| | 25,268 FY20 STI plan Rights eligible to vest in: June 2021 12,634 June 2022 12,634 25,268 |
| | 102,950 FY21 LTI plan Rights eligible to vest in August 2024. |
| | 2. <u>Indirect</u> |
| | Shares Sandini Pty Ltd 21,547,997 Sandini Pty Ltd (Restricted Shares) 112,104 Wabelo Pty Ltd 55,750 Ellison Superannuation Fund 449,934 Total 22,165,785 |
| Class | Fully Paid Ordinary Shares |
| Number acquired | 11,393 |
| Number disposed | Nil |
| Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation | \$39.4922 each, based on the Volume Weighted Average Price of Mineral Resources Limited ordinary shares for the five business days ending 25 February 2021. |

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⁺ See chapter 19 for defined terms.

| No. of securities held after change | 3. | Direct |
|-------------------------------------|----|--|
| | | Rights granted but unvested: |
| | | 56,052 FY18 LTI plan Rights eligible to vest in August 2021. |
| | | 142,577 FY20 LTI plan Rights eligible to vest in August 2023. |
| | | 25,268 FY20 STI plan Rights eligible to vest in: June 2021 12,634 June 2022 12,634 25,268 |
| | | 102,950 FY21 LTI plan Rights eligible to vest in August 2024. |
| | 4. | <u>Indirect</u> |
| | | Shares Sandini Pty Ltd 21,547,997 Sandini Pty Ltd (Restricted Shares) 112,104 Wabelo Pty Ltd 55,750 Ellison Superannuation Fund 461,327 Total 22,177,178 |
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⁺ See chapter 19 for defined terms.

| Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back | 11,393 Shares issued as part of the Company's Dividend Reinvestment Plan at \$39.4922 each, based on the Volume Weighted Average Price of Mineral Resources Limited ordinary shares for the five business days ending 25 February 2021. |
|---|---|
|---|---|

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.

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

Part 3 - +Closed period

| Were the interests in the securities or | Not traded during a closed period |
|--|-----------------------------------|
| contracts detailed above traded during a | |
| ⁺ closed period where prior written clearance was required? | |

⁺ See chapter 19 for defined terms.

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| 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 this provided? | N/A |

⁺ See chapter 19 for defined terms.