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 | 1 April 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 22,042,135unrestricted and 112,104 restricted Mineral ResourcesLtd fully paid ordinary shares (Shares) through hisshareholdings in Sandini Pty Ltd and Wabelo Pty Ltd,and by being a beneficiary of the Ellison SuperannuationFund.These are as follows:Sandini Pty Ltd (Restricted Shares)112,104Wabelo Pty LtdEllison Superannuation FundTotal22,154,239 |
| Date of change | 20 August 2020 |

⁺ See chapter 19 for defined terms.

| No. of securities held prior to | 1. | Direct |
|---|-----|---|
| change | | Share performance rights (Rights) granted but unvested: |
| | | a) 2017 Financial Year (FY17) Long Term Incentive (LTI) plan: |
| | | 89,910 Rights eligible to vest in August 2020. |
| | | b) 2018 Financial Year (FY18) LTI plan: |
| | | 168,156 Rights eligible to vest for conversion to Restricted Shares as follows: August 2020 112,104 August 2021 <u>56,052</u> 168,156 |
| | 2. | Indirect |
| | | Shares:21,278,267Sandini Pty Ltd21,278,267Sandini Pty Ltd (Restricted shares)179,820Wabelo Pty Ltd55,750Ellison Superannuation Fund438,388Total21,952,225 |
| Class | | y paid ordinary shares (Shares) and Share formance Rights (Rights) |
| Number acquired | 1. | 89,910 Shares issued on vesting of Rights under the Company's FY17 LTI plan |
| | 2. | 112,104 Shares issued on vesting of Rights under the Company's FY18 LTI plan |
| | 3. | 142,577 Rights issued under the Company's 2020 Financial Year (FY20) LTI plan |
| | 4. | 25,267 Rights issued under the Company's FY20 STI plan |
| Number disposed | | 2, 104 Rights under the FY18 LTI plan vested in August and converted to Shares. |
| Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation | Nil | consideration |

⁺ See chapter 19 for defined terms.

| No. of socurities hold after observe | 1. | Direct |
|--------------------------------------|----|---|
| No. of securities held after change | 1. | |
| | | 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: August 2021 12,634 August 2022 <u>12,634</u> 25,268 |
| | 2. | <u>Indirect</u> |
| | 2. | Shares Sandini Pty Ltd (Restricted Shares) 112,104 Wabelo Pty Ltd (Stricted Shares) 112,104 Wabelo Pty Ltd 55,750 Ellison Superannuation Fund 438,388 Total 22,154,239 |
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⁺ See chapter 19 for defined terms.

| Nature of change Example: on-market trade, off-market trade, exercise | a) FY17 LTI plan: | |
|--|---|---|
| of options, issue of securities under dividend reinvestment plan, participation in buy-back | FY20, 89,910 Rights gra | nurdles having been met in nted in June 2017 under the on 20 August 2020 and |
| | | lating to 179,820 Restricted he FY17 LTI plan no longer 20 pursuant to the plan. |
| | b) FY18 LTI plan: | |
| | under FY18 LTI Tranche FY20 (being ROIC whe FY20) and, accordingly, | tal (ROIC) targets for Rights one and Two were met in n averaged over FY19 and 112,104 Rights under the August 2020 and converted |
| | c) FY20 LTI plan: | |
| | the FY20 LTI plan with 2019. Future vesting ar subject to continuous e malus, and the Compar | anted to Chris Ellison under an effective date of 1 July nd conversion to Shares is employment, clawback and ny achieving specific ROIC rear period FY20 to FY23 |
| | of the four year performa | assessed at the conclusion ance period. The quantity of igust 2023 is determined by g hurdles: |
| | 4 year average ROIC achievement | % of Rights eligible to vest |
| | Less than 12% | Nil |
| | Between 12% and 18% | Pro-rata between 67% and 100% |
| | Greater than 18% | 100% |
| | the Grant Date (Expiry (convert Rights to Shar | I the fifteenth anniversary of Date) to exercise Rights res) with no exercise price hts not previously exercised red at the Expiry Date. |
| | vested Right entitles the | ed on unvested Rights. Each recipient to one Share plus Shares equal in value to the |

⁺ See chapter 19 for defined terms.

| dividends paid on a Share over the period from the Grant Date of the Rights to the Exercise Date. |
|---|
| For further details of the FY20 LTI plan, refer to the Company's FY20 Remuneration Report. |
| d) FY20 STI plan: |
| FY20 STI performance measures were met which resulted in an entitlement to 25,268 Rights. The Rights will vest equally after one year (12,634 in August 2021) and two years (12,634 in August 2022). |
| Awards made under the STI plan that exceed 50% of Fixed Annual Remuneration (FAR) are deferred in the form of Shares that vest equally one and two years following the grant, subject to continuous employment, clawback and malus. |
| For further details of the FY20 STI Rights, refer to the Company's FY20 Remuneration Report. |

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 |

⁺ See chapter 19 for defined terms.

Part 3 – +Closed period

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

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