



FACSIMILE TRANSMITTAL SHEET

Date: November 25, 2016
To: Company Announcements Office
Company: Australian Stock Exchange Limited
Fax: 011-612-9778-0999
Phone: 011-612-9338-0000
Number of pages:
(including cover) 10

From: Nikki Cotto **Phone:** (512) 306 - 4529
Email: Nikki.Cotto@dimensional.com **Fax:** (512) 306 - 6698

To Whom It May Concern:

Please see the attached Form 605 – Notice of Ceasing to be a Substantial Holder. Dimensional has notified the Company accordingly.

Thank you.

Nikki Cotto
Compliance Analyst

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**Form 605
Corporations Act 2001
Section 671B**

Notice of ceasing to be a substantial holder

To Company Name/Scheme Mineral Resources Limited

ACN/ARSN 118 549 910

1. Details of substantial holder (1)

Name Dimensional Entities

ACN/ARSN (if applicable) See Annexure A

The holder ceased to be substantial holder on 23/11/2016

The previous notice was given to the company on 31/07/2015

The previous notice was dated 31/07/2015

2. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest (2) of the substantial holder or an associate (3) in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change (4)	Consideration given in relation to change (5)	Class (6) and number of securities affected	Person's votes affected
		See Annexure B			

3. Changes in association

The persons who have become associates (3) of, ceased to be associates of, or have changed the nature of their association (7) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
	N/A

4. Addresses

The addresses of persons named in this form are as follows:

Name	Address
	See Annexure C

Signature

Dimensional Fund Advisors LP
By: Dimensional Holdings Inc., its General Partner

print name By: Carolyn O capacity Assistant Secretary and Vice President

sign here  date November 25, 2016

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 4 of the form.
- (2) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (3) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (4) Include details of:
 - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
- (5) Details of the consideration must include any and all benefits, moneys and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.
- (6) The voting shares of a company constitute one class unless divided into separate classes.
- (7) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

GUIDE	This guide does not form part of the prescribed form and is included by ASIC to assist you in completing and lodging form 605.
Signature	This form must be signed by either a director or a secretary of the substantial holder.
Lodging period	Nil
Lodging Fee	Nil
Other forms to be completed	Nil
Additional information	<p>(a) If additional space is required to complete a question, the information may be included on a separate piece of paper annexed to the form.</p> <p>(b) This notice must be given to a listed company, or the responsible entity for a listed managed investment scheme. A copy of this notice must also be given to each relevant securities exchange.</p> <p>(c) The person must give a copy of this notice:</p> <p>(i) within 2 business days after they become aware of the information; or</p> <p>(ii) by 9.30 am on the next trading day of the relevant securities exchange after they become aware of the information if:</p> <p>(A) a takeover bid is made for voting shares in the company or voting interests in the scheme; and</p> <p>(B) the person becomes aware of the information during the bid period.</p>
Annexures	<p>To make any annexure conform to the regulations, you must</p> <ol style="list-style-type: none"> 1 use A4 size paper of white or light pastel colour with a margin of at least 10mm on all sides 2 show the corporation name and ACN or ARBN 3 number the pages consecutively 4 print or type in BLOCK letters in dark blue or black ink so that the document is clearly legible when photocopied 5 identify the annexure with a mark such as A, B, C, etc 6 endorse the annexure with the words: <i>This is annexure (mark) of (number) pages referred to in form (form number and title)</i> 7 sign and date the annexure <p>The annexure must be signed by the same person(s) who signed the form.</p>
Information in this guide is intended as a guide only. Please consult your accountant or solicitor for further advice.	

ANNEXURE A
Mineral Resources Limited
ACN 118 549 910

1. DETAILS OF SUBSTANTIAL HOLDERS

In this Form 605, references to the "Dimensional Entities" are references to the following persons and entities and their respective associates and related bodies corporate:

Name	DFA Australia Limited (a subsidiary of Dimensional Fund Advisors LP) ACN 065 937 671
Name	Dimensional Fund Advisors LP
Name	Dimensional Fund Advisors Ltd. (a subsidiary of Dimensional Fund Advisors LP)
Name	Dimensional Fund Advisors Canada ULC (a subsidiary of DFA Canada LLC)
Name	DFA Canada LLC (a subsidiary of Dimensional Fund Advisors LP)
Name	Dimensional Holdings Inc. (general partner of Dimensional Fund Advisors LP)
Name	Dimensional Holdings LLC (limited partner of Dimensional Fund Advisors LP)
Name	David Booth
Name	Rex Sinquefield

This is Annexure "A" referred to in Form 605: Notice of ceasing to be a substantial holder

Date: November 25, 2016

Print Name: Dimensional Fund Advisors LP
By: Dimensional Holdings Inc., its General Partner
By: Carolyn O

Signature: 

Capacity: Assistant Secretary and Vice President

ANNEXURE B
Mineral Resources Limited
ACN 118 549 910

2. CHANGES IN RELEVANT INTERESTS

Particulars of each change in, or change in the nature of, a relevant interest (2) of the substantial holder or an associate (3) in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of Change	Person whose relevant interest changed	Nature of Change (4)	Consideration given in relation to change (5)	Class (6) and number of securities affected	Person's votes affected
	The companies and individuals comprising the Dimensional Entities (as defined above) hold the following relevant interests in ordinary fully paid shares in Mineral Resources Limited:				
	(a) Registered Schemes				
	DFA Australia Limited has the power to exercise, or control the exercise of, voting rights attached to these securities and /or the power to dispose of, or control the exercise of the disposal of these securities as responsible entity of the following registered managed investment schemes:				
Feb 16 2016	Dimensional Australian Core Equity Trust	Purchase	\$ 41,437.78	9,908	9,908
Aug 28 2015 - Apr 6 2016	Dimensional Australian Core Imputation Trust	Purchase/Sale	\$ 49,323.39	16,824	16,824
Nov 11 2015 - Nov 23 2016	Dimensional Australian Value Trust	Sale/Transfer	\$ (1,495,844.97)	(147,839)	(147,839)
	(b) Institutional Mandates				

	DFA Australia Limited has the power to exercise, or control the exercise of, voting rights attached to these securities and /or the power to dispose of, or control the exercise of the disposal of these securities under the following mandates with institutional investors:			
Aug 5 2015 - Sep 16 2016	Separate Account Advised by Dimensional Fund Advisors LP	Purchase/Sale	\$ (3,044.37)	2,554
Aug 3 2015 - Feb 4 2016	Separate Account advised by DFA Australia Limited	Purchase/Transfer	\$ (2,396,397.86)	(577,151)
Jul 12 2016 - Jul 13 2016	Sub-advised Fund advised by Dimensional Fund Advisors LP	Purchase	\$ 96,246.34	10,225
Jul 31 2015 - Mar 4 2016	Separate Account advised by DFA Australia Limited	Purchase/Sale	\$ (2,098,432.39)	(332,762)
Jul 31 2015 - Nov 7 2016	Separate Account advised by DFA Australia Limited	Purchase/Sale	\$ (1,896,051.40)	(168,340)
Oct 19 2015 - Nov 21 2016	Separate Account advised by DFA Australia Limited	Purchase/Sale/Transfer	\$ (595,537.91)	(32,190)
Oct 28 2015 - Nov 21 2016	Separate Account advised by DFA Australia Limited	Purchase/Sale	\$ (794,637.74)	(57,716)
Aug 3 2015 - Nov 17 2016	Separate Account advised by DFA Australia Limited	Purchase/Sale/Transfer	\$ 255,567.62	50,280
Nov 8 2016 - Nov 16 2016	Separate Account advised by DFA Australia Limited	Sale	\$ (404,695.29)	(33,039)
	(c) Other Dimensional Entities Funds and Mandates			
	DFA Australia Limited has the power to dispose of, or to control the exercise of the power to dispose of, these securities under sub-advisory agreements and consulting services agreements with other members of the Dimensional Entities in relation to the following mutual funds and mandates:			
Sep 16 2016 - Sep 23 2016	Separate Account advised by Dimensional Fund Advisors LP	Sale	\$ (38,303.07)	(3,519)
Sep 14 2015 - Feb 11 2016	Old Westbury Small & Mid Cap Fund of Old Westbury Funds, Inc.	Purchase/Sale	\$ (199,577.38)	(42,427)
Aug 11 2015 - Sep 16 2016	Separate Account advised by Dimensional Fund Advisors LP	Purchase/Sale	\$ (19,634.37)	(359)
Jul 12 2016 - Aug 12 2016	Separate Account advised by Dimensional Fund Advisors Ltd.	Purchase/	\$ 778,713.03	

2016			Transfer		81,302	81,302
Nov 9 2015 - Nov 19 2015	International Core Equity Portfolio of DFA Investment Dimensions Group Inc.		Purchase	\$ 779,185.17	189,955	189,955
Mar 21 2016	International Social Core Equity Portfolio of DFA Investment Dimensions Group Inc.		Purchase	\$ 38,672.15	6,130	6,130
Aug 5 2015 - Sep 19 2016	Separate Account advised by Dimensional Fund Advisors LP		Purchase/Sale	\$ (154,027.41)	(10,237)	(10,237)
Mar 24 2016 - Oct 18 2016	International Sustainability Core 1 Portfolio of DFA Investment Dimensions Group Inc.		Purchase/Transfer	\$ 73,887.28	9,272	9,272
Feb 5 2016 - Feb 8 2016	Global Core Equity Fund of Dimensional Funds plc		Purchase	\$ 44,446.17	10,458	10,458
Mar 3 2016 - Mar 15 2016	Global Targeted Value Fund of Dimensional Funds plc		Purchase	\$ 114,310.19	18,409	18,409
Sep 14 2016 - Sep 22 2016	Separate Account advised by Dimensional Fund Advisors LP		Sale	\$ (292,022.16)	(27,000)	(27,000)
Mar 8 2016	World Equity Fund of Dimensional Funds plc		Purchase	\$ 19,940.52	2,989	2,989
Jan 28 2016 - Jan 29 2016	World ex U.S. Core Equity Portfolio of DFA Investment Dimensions Group Inc.		Purchase	\$ 51,359.35	13,816	13,816
Sep 8 2015	World ex U.S. Targeted Value Portfolio of DFA Investment Dimensions Group Inc.		Transfer	\$ 91,377.58	21,427	21,427
Aug 10 2015 - Sep 30 2015	International Small Cap Growth Portfolio of DFA Investment Dimensions Group Inc.		Sale/Transfer	\$ (78,444.65)	(15,952)	(15,952)
Apr 1 2016	DFA International Vector Equity Fund of Dimensional Funds		Purchase	\$ 57,287.60	9,732	9,732
Jul 12 2016	International Small Company Fund of John Hancock Funds II		Sale	\$ (113,594.34)	(12,055)	(12,055)
May 27 2016	Separate Account advised by Dimensional Fund Advisors LP		Purchase	\$ 63,559.87	8,009	8,009
Sep 14 2016 - Sep 16 2016	Separate Account advised by Dimensional Fund Advisors LP		Sale	\$ (73,282.20)	(6,896)	(6,896)
Mar 21 2016	Separate Account advised by Dimensional Fund Advisors LP		Purchase	\$ 36,085.60	5,720	5,720
May 31 2016	Separate Account advised by Dimensional Fund Advisors LP		Transfer	\$ (109,917.84)	(13,372)	(13,372)
Aug 5 2015 - Nov 22 2016	DFA International Small Cap Value Portfolio of DFA Investment Dimensions Group Inc.		Purchase/Sale/Transfer	\$ 2,755,917.34	953,465	953,465

Feb 5 2016 - Feb 11 2016	T.A. World ex U.S. Core Equity Portfolio of DFA Investment Dimensions Group Inc.	Purchase	\$ 72,080.32	17,556	17,556
	(d) Dimensional Fund Advisors LP and each of its subsidiaries are each deemed to have the same relevant interests in the securities as DFA Australia Limited because Dimensional Fund Advisors LP controls DFA Australia Limited;				
	(e) David Booth and Rex Sinquefeld are deemed to have the same relevant interests in the securities as Dimensional Fund Advisors LP as they each, individually or through trusts they control, have more than 20% voting power in Dimensional Holdings Inc., the general partner of Dimensional Fund Advisors LP;				
	(f) Dimensional Fund Advisors LP and other members of the Dimensional Entities may also have relevant interests in the securities referred to in paragraph (c) above as investment manager or advisor to the mutual funds and mandates referred to in that paragraph.				

For the purpose of section 671B of the Corporations Act, as at November 23, 2016, the total votes attached to voting shares in which the Dimensional Entities have relevant interests in is 9,347,751, being 4.99% of the total votes attached to all voting shares in Mineral Resources Limited.

This is Annexure "B" referred to in Form 605: Notice of ceasing to be a substantial holder

Date: November 25, 2016

Print Name: Dimensional Fund Advisors LP
 By: Dimensional Holdings Inc., its General Partner
 By: Carolyn O

Signature: 

Capacity: Assistant Secretary and Vice President

ANNEXURE C
Mineral Resources Limited
ACN 118 549 910

4. ADDRESSES

The addresses of persons named in this form are as follows:

Name	Address
DFA Australia Limited	Level 43, 1 Macquarie Place, Sydney NSW 2000
Dimensional Fund Advisors LP	6300 Bee Cave Road, Building One, Austin, Texas, 78746, United States of America
Dimensional Fund Advisors Ltd.	20 Triton Street, London NW1 3BF, United Kingdom
DFA Canada LLC	6300 Bee Cave Road, Building One, Austin, Texas, 78746, United States of America
Dimensional Fund Advisors Canada ULC	1500 West Georgia Street, Suite 1520, Vancouver, British Columbia V6E 3C9, Canada
Dimensional Holdings Inc.	6300 Bee Cave Road, Building One, Austin, Texas, 78746, United States of America
Dimensional Holdings LLC	6300 Bee Cave Road, Building One, Austin, Texas, 78746, United States of America
David Booth	6300 Bee Cave Road, Building One, Austin, Texas, 78746, United States of America
Rex Sinquefield	6300 Bee Cave Road, Building One, Austin, Texas, 78746, United States of America

This is Annexure "C" referred to in Form 605: Notice of ceasing to be a substantial holder

Date: November 25, 2016

Print Name: Dimensional Fund Advisors LP
By: Dimensional Holdings Inc., its General Partner
By: Carolyn O

Signature: 

Capacity: Assistant Secretary and Vice President