



ASX Announcement (ASX:**AXE**)

1 February 2019

Lapse of unlisted options and change of Directors' Interest Notice

On 12 August 2016, Archer Exploration Limited ("Archer", the "Company") (ASX:AXE) issued 5,000,000 unlisted options, to Paul Rix, a Director of Archer, following shareholder approval at the General Meeting held on 5 August 2016. Each option had an exercise price of \$0.15 and expiry date of 31 January 2019 (Rix Options).

Archer confirms that all 5,000,000 unexercised Rix Options have expired and can no longer be exercised.

Attached is an Appendix 3Y (Change in Director's Interest) notice for Paul Rix noting the change in his holdings as a result of the expiry of the Rix Options.

Also attached is an updated Appendix 3B.

For further information, please contact:

Contact Details	Shareholders
Mr Greg English Executive Chairman	For more information about Archer's activities, please visit our:
Mr Damien Connor Company Secretary	Website https://archerx.com.au/
Tel: +61 8 8272 3288	Twitter https://twitter.com/archerxau?lang=en

About Archer

Archer provides shareholders exposure to innovative technologies and the advanced materials that underpin them. The Company has a focused strategy targeting globally relevant advanced materials markets of human health, reliable energy, and quantum technology. Archer is well positioned to execute on its strategy.

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 30/9/2001.

Name of entity ARCHER EXPLORATION LIMITED ABN 64 123 993 233

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	Paul Leonard Rix
Date of last notice	6 July 2018

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 (including registered holder)	Rixmin International Pty Ltd As Trustee of Paul Rix Family Trust.
Note: Provide details of the circumstances giving rise to the relevant interest.	Paul Rix is the sole director of Rixmin International Pty Ltd and a Beneficiary of the Paul Rix Family Trust.
	Aspley Rix Super Pty Ltd <aspley a="" c="" fund="" super=""></aspley>
	Paul Rix a director of Aspley Rix Super Pty Ltd.
Date of change	31 January 2019
No. of securities held prior to change	Aspley Rix Super Pty Ltd <aspley a="" c="" fund="" super=""> 150,000 Fully paid ordinary shares 150,000 Performance Rights unlisted expiring 31 July 2019 Rixmin International Pty Ltd 5,000,000 unlisted options exercisable at 15 cents each and expiring on 31 January 2019.</aspley>

⁺ See chapter 19 for defined terms.

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Class	Unlisted options
Number acquired	Nil
Number disposed	5,000,000 unlisted options, exercisable at 15 cents each, expiring on 31 January 2019
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	N/A
No. of securities held after change	Aspley Rix Super Pty Ltd <aspley a="" c="" fund="" super=""> 150,000 Fully paid ordinary shares 150,000 Performance Rights unlisted expiring 31 July 2019.</aspley>
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Lapse of unlisted options that expired on 31 January 2019.

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.

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Rule 2.7, 3.10.3, 3.10.4, 3.10.5

Appendix 3B

New issue announcement, application for quotation of additional securities and agreement

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.

 $Introduced\ 01/07/96\ \ Origin:\ Appendix\ 5\ \ Amended\ 01/07/98,\ 01/09/99,\ 01/07/00,\ 30/09/01,\ 11/03/02,\ 01/01/03,\ 24/10/05,\ 01/08/12,\ 04/03/13,\ 01/08/12,\ 01/08/1$

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Archer Exploration Limited

ABN

64 123 993 233

We (the entity) give ASX the following information.

Part 1 - All issues

You must complete the relevant sections (attach sheets if there is not enough space).

1 +Class of +securities issued or to be issued No securities issued in this notice. This notice is to advise of the lapse of unlisted options.

Number of *securities issued or to be issued (if known) or maximum number which may be issued

No securities issued in this notice. This notice advises of the following:

5,000,000 unlisted options expired on 31 January 2019, unexercised.

Principal terms of the *securities (e.g. if options, exercise price and expiry date; if partly paid *securities, the amount outstanding and due dates for payment; if *convertible securities, the conversion price and dates for conversion)

5,000,000 unlisted options issued to Paul Rix, a Director of Archer, on the terms set out in the Notice of General Meeting dated 1 July 2016, having an exercise price of at \$0.15 each and expiry date of 31 January 2019.

⁺ See chapter 19 for defined terms.

4	Do the *securities rank equally in all respects from the *issue date with an existing *class of quoted *securities?	N/A
	If the additional *securities do not rank equally, please state: • the date from which they do • the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment • the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment	
5	Issue price or consideration	N/A
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	N/A
6a	Is the entity an ⁺ eligible entity that has obtained security holder approval under rule 7.1A? If Yes, complete sections 6b – 6h	Yes
	in relation to the +securities the subject of this Appendix 3B, and comply with section 6i	
6b	The date the security holder resolution under rule 7.1A was passed	30 November 2018
6c	Number of *securities issued without security holder approval under rule 7.1	N/A
6d	Number of *securities issued with security holder approval under rule 7.1A	N/A

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⁺ See chapter 19 for defined terms.

6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	N/A		
6f	Number of *securities issued under an exception in rule 7.2	N/A		
6g	If +securities issued under rule 7.1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7.1A.3? Include the +issue date and both values. Include the source of the VWAP calculation.	N/A		
6h	If *securities were issued under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements	N/A		
6i	Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	Rule 7.1 – 28,713,470 Rule 7.1A – 19,142,313		
7	⁺ Issue dates	N/A		
1	Note: The issue date may be prescribed by ASX (refer to the definition of issue date in rule 19.12). For example, the issue date for a pro rata entitlement issue must comply with the applicable timetable in Appendix 7A.	11/11		
	Cross reference: item 33 of Appendix 3B.			
		Number	+Class	
8	Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)	191,423,132	Fully paic shares	l ordinary

⁺ See chapter 19 for defined terms.

9 Number and +class of all +securities not quoted on ASX (including the +securities in section 2 if applicable)

Number	+Class
8,160,675	Unlisted Options exercisable at \$0.075 and expiring on 28 February 2019.
1,200,000	2016 Performance Rights expiring 31/7/2019.

Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)

N/A			

Part 2 - Pro rata issue

11	Is security holder approval required?	Not applicable
12	Is the issue renounceable or non-renounceable?	
13	Ratio in which the *securities will be offered	
14	⁺ Class of ⁺ securities to which the offer relates	
15	⁺ Record date to determine entitlements	
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	
	-	
17	Policy for deciding entitlements in relation to fractions	
18	Names of countries in which the entity has security holders who will not be sent new offer documents	
	Note: Security holders must be told how their entitlements are to be dealt with.	
	Cross reference: rule 7.7.	

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⁺ See chapter 19 for defined terms.

19	Closing date for receipt of acceptances or renunciations	
20	Names of any underwriters	
21	Amount of any underwriting fee or commission	
22	Names of any brokers to the issue	
23	Fee or commission payable to the broker to the issue	
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	
25	If the issue is contingent on security holders' approval, the date of the meeting	
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	
27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	
28	Date rights trading will begin (if applicable)	
29	Date rights trading will end (if applicable)	
30	How do security holders sell their entitlements in full through a broker?	
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	
32	How do security holders dispose of their entitlements (except by sale through a broker)?	

⁺ See chapter 19 for defined terms.

33	⁺ Issue	date	
		uotation of securities omplete this section if you are applying for quotation of securities	
34	Type of *securities (tick one)		
(a)		⁺ Securities described in Part 1	
(b)	es tha	All other +securities Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities thave ticked box 34(a)	
	indicate	ecurities forming a new class of securities e you are providing the information or	
35		If the *securities are *equity securities, the names of the 20 largest holders of the additional *securities, and the number and percentage of additional *securities held by those holders	
36		If the +securities are +equity securities, a distribution schedule of the additional +securities setting out the number of holders in the categories 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over	
37		A copy of any trust deed for the additional +securities	

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⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b)					
38	Number of *securities for which *quotation is sought				
39	⁺ Class of ⁺ securities for which quotation is sought				
40	Do the *securities rank equally in all respects from the *issue date with an existing *class of quoted *securities? If the additional *securities do not rank equally, please state: • the date from which they do • the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment • the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment				
41	Reason for request for quotation now Example: In the case of restricted securities, end of restriction period (if issued upon conversion of another *security, clearly identify that other *security)				
42	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the ⁺ securities in clause 38)	Number	⁺ Class		

⁺ See chapter 19 for defined terms.

Quotation agreement

- ⁺Quotation of our additional ⁺securities is in ASX's absolute discretion. ASX may quote the ⁺securities on any conditions it decides.
- We warrant the following to ASX.
 - The issue of the *securities to be quoted complies with the law and is not for an illegal purpose.
 - There is no reason why those +securities should not be granted +quotation.
 - An offer of the *securities for sale within 12 months after their issue will not require disclosure under section 707(3) or section 1012C(6) of the Corporations Act.

Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty

- Section 724 or section 1016E of the Corporations Act does not apply to any applications received by us in relation to any *securities to be quoted and that no-one has any right to return any *securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the *securities be quoted.
- If we are a trust, we warrant that no person has the right to return the ⁺securities to be quoted under section 1019B of the Corporations Act at the time that we request that the ⁺securities be quoted.
- We will indemnify ASX to the fullest extent permitted by law in respect of any claim, action or expense arising from or connected with any breach of the warranties in this agreement.
- We give ASX the information and documents required by this form. If any information or document is not available now, we will give it to ASX before [†]quotation of the [†]securities begins. We acknowledge that ASX is relying on the information and documents. We warrant that they are (will be) true and complete.

Sign here: Date: 1 February 2019

Print name: Damien Connor

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⁺ See chapter 19 for defined terms.

Appendix 3B – Annexure 1

Calculation of placement capacity under rule 7.1 and rule 7.1A for eligible entities

Introduced 01/08/12 Amended 04/03/13

Part 1

Rule 7.1 – Issues exceeding 15% of capital				
Step 1: Calculate "A", the base figure from which the placement capacity is calculated				
Insert number of fully paid *ordinary securities on issue 12 months before the *issue date or date of agreement to issue	177,194,682			
Add the following:				
Number of fully paid ⁺ ordinary securities issued in that 12 month period under an exception in rule 7.2	3,750,000 (Rights exercised into Shares) 10,478,450 (unlisted options exercised)			
 Number of fully paid ⁺ordinary securities issued in that 12 month period with shareholder approval Number of partly paid ⁺ordinary securities that became fully paid in that 12 month period 				
 Note: Include only ordinary securities here – other classes of equity securities cannot be added Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items 				
Subtract the number of fully paid ⁺ ordinary securities cancelled during that 12 month period	Nil			
"A"	191,423,132			

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"		
"B"	0.15	
	[Note: this value cannot be changed]	
Multiply "A" by 0.15	28,713,470	
Step 3: Calculate "C", the amount of 7.1 that has already been used	of placement capacity under rule	
Insert number of *equity securities issued or agreed to be issued in that 12 month period not counting those issued:		
Under an exception in rule 7.2		
Under rule 7.1A		
 With security holder approval under rule 7.1 or rule 7.4 		
 Note: This applies to equity securities, unless specifically excluded – not just ordinary securities Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items 		
"C"	0	
Step 4: Subtract "C" from ["A" x "L placement capacity under rule 7.1	3"] to calculate remaining	
"A" x 0.15	28,713,470	
Note: number must be same as shown in Step 2		
Subtract "C"	0	
Note: number must be same as shown in Step 3		
Total ["A" x 0.15] – "C"	28,713,470	
	[Note: this is the remaining placement capacity under rule 7.1]	

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⁺ See chapter 19 for defined terms.

Part 2

e from which the placement 91,423,132			
91,423,132			
.10			
lote: this value cannot be changed			
9,142,313			
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used			

⁺ See chapter 19 for defined terms.

Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A				
"A" x 0.10	19,142,313			
Note: number must be same as shown in Step 2				
Subtract "E"	0			
Note: number must be same as shown in Step 3				
Total ["A" x 0.10] – "E"	19,142,313			
	Note: this is the remaining placement capacity under rule 7.1A			

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⁺ See chapter 19 for defined terms.