Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To Company Name/Scheme	Saracen Mineral Holdings Limited
ACN/ARSN	009 215 347
Details of substantial holder (1)	
Name	Vanguard Group (The Vanguard Group, Inc. and its controlled entities including those
ACN/ARSN (if applicable)	listed in Annexure A) N/A
The holder became a substantial holder on	27 December 2019

2. Details of voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)
Ordinary	55,257,558	55,257,558	5.010%

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
Vanguard Group	Vanguard Group is the manager of various Mutual funds	Ordinary - 55,257,558
	and accounts and in that capacity has the power to dispose	
	of the shares. The other members of Vanguard Group have	V
	a relevant interest under section 608(3) of the Corporations	
	Act.	<u> </u>

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant	Registered holder of	Person entitled to be	Class and
interest	securities	registered as holder (8)	number of securities
Vanguard Group	Brown Brothers Harriman	Various funds and other accounts of Vanguard Group	Ordinary – 427,383
Vanguard Group	BNY Mellon	Various funds and other accounts of Vanguard Group	Ordinary 4,067,996
Vanguard Group	JP Morgan Chase Bank, N.A.	Various funds and other accounts of Vanguard Group	Ordinary – 29,672,779
Vanguard Group	State Street Bank and Trust Company	Various funds and other accounts of Vanguard Group	Ordinary – 7,337,193
Vanguard Group	Various others	Various funds and other accounts of Vanguard Group	Ordinary – 13,752,207

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideration (9)	Class and number of securities				
See Annexure A							

6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

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

7. Addresses

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

	Name	Address	
ı	Vanguard Group	P.O. Box 2600, V26 Valley Forge, PA 19482 USA	

sign here Shawn Acker capacity Compliance Manager

date 31 December 2019

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related 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 7 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an Associate has a relevant interest in.
- (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (7) Include details of:
 - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. 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.

- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Details of the consideration must include any and all benefits, moneys and other, that any person from whom a relevant interest has 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 of its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

To Company ACN/ARSN

Saracen Mineral Holdings Limited 009 215 347

Substantial Holder Name

Vanguard Group

ACN/ARSN

N/A

		Nature of	Consideration given in relation		Number of securities	1
Date of change	Person whose relevant interest changed		to change(7)	Class	affected	affected
***************************************	The Vanguard Group, Inc.	BUY	3.75	Ordinary	19,978	19,978
	The Vanguard Group, Inc.	SELL.	3.86	 	(3,633)	(3,633)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.40	Ordinary	2,562	2,562
	The Vanguard Group, Inc.	SELL	3.53	Ordinary	(7,266)	(7,266)
	The Vanguard Group, Inc.	BUY	3.52	Ordinary	8,498	8,498
	The Vanguard Group, Inc.	SELL BUY	3.54	Ordinary	(18,626)	(18,626)
	The Vanguard Group, Inc.	SELL	3.45 3.61	Ordinary Ordinary	26,568	26,568
	The Vanguard Group, Inc.	BUY	3.64	Ordinary	(10,248) 10,174	(10,248)
	The Vanguard Group, Inc.	SELL	3.73	Ordinary	(3,841)	10,174 (3,841)
	The Vanguard Group, Inc.	BUY	3.90	Ordinary	126	(5,841)
	The Vanguard Group, Inc.	BUY	3.31	Ordinary	12,668	12,668
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	124,727	124,727
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	107,687	107,687
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	2,142,881	2,142,881
	The Vanguard Group, Inc.	BUY	2,95	Ordinary	1,850,115	1,850,115
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	712,522	712,522
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	825,272	825,272
	The Vanguard Group, Inc.	8UY	2.95	Ordinary	40,571	40,571
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	46,991	46,991
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	321,218	321,218
20-Nov-2019	The Vanguard Group, Inc.	BUY	2.95	Ordinary	372,047	372,047
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	3,906	3,906
20-Nov-2019	The Vanguard Group, Inc.	BUY	2.95	Ordinary	3,373	3,373
20-Nov-2019	The Vanguard Group, Inc.	BUY	2.95	Ordinary	63,158	63,158
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	54,529	54,529
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	45,035	45,035
20-Nov-2019	The Vanguard Group, Inc.	BUY	2.95	Ordinary	52,162	52,162
21-Nov-2019	The Vanguard Group, Inc.	BUY	2.97	Ordinary	138	138
26-Nov-2019	The Vanguard Group, Inc.	BUY	3.03	Ordinary	69	69
26-Nov-2019	The Vanguard Group, Inc.	SELL	3.02	Ordinary	(26,935)	(26,935)
27-Nov-2019	The Vanguard Group, Inc.	BUY	2.95	Ordinary	2,661	2,661
27-Nov-2019	The Vanguard Group, Inc.	BUY	2.95	Ordinary	13,907	13,907
27-Nov-2019	The Vanguard Group, Inc.	BUY	2,95	Ordinary	1,099	1,099
27-Nov-2019	The Vanguard Group, Inc.	BUY	2.95	Ordinary	1,498	1,498
		BUY	3.08	Ordinary	138	138
		BUY	3.13	Ordinary	16,506	16,506
		BUY	2.96	Ordinary	138	138
		BUY	2.96	Ordinary	138	138
		BUY	2.93	Ordinary	57,191	57,191
77/1//////		BUY	2.93	Ordinary	1,013	1,013
		BUY	3.01	Ordinary	138	138
		BUY	3.09	Ordinary	169,232	169,232
		BUY	3.09	Ordinary	1,084,812	1,084,812
	···	BUY	3.09	Ordinary	543,423	543,423
		BUY	3.09	Ordinary	195,626	195,626
20-Dec-2019		BUY	3.09	Ordinary	70,836	70,836
		BUY	3.09	Ordinary	7,179	7,179
		SELL BUY	3.01	Ordinary	(78,996)	(78,996)
	······································	BUY	3.01	Ordinary Ordinary	18,382	18,382
		BUY	3.01		3,939	3,939
		BUY	3.11	Ordinary Ordinary	7,878	7,878
		BUY	3.12	Ordinary	19,695	19,695
		BUY	3.63	Ordinary	186,248 7,204	186,248
······································		BUY	3.63	Ordinary	20,504	7,204 20,504
		BUY	3.75	Ordinary		
		BUY	3.83	Ordinary	66,113 27,294	66,113 27,294
		SELL	3.56	Ordinary	(15,810)	
		BUY	3.23	Ordinary	10,845	(15,810) 10,845
		BUY	3.33	Ordinary	8,756	8,756
		BUY	3.44	Ordinary	17,765	17,765
2. 3cp 2013	g a miresamemes mustiana eta.		3,44	отинату	17,705	17,/65

			Consideration			
Date of change	Person whose relevant interest changed	Nature of Change(6)	given in relation to change(7)	Class	Number of securities affected	Person's votes affected
20-Sep-2019	Vanguard Investments Australia Ltd.	виу	3.52	Ordinary	9,290	9,290
23-Sep-2019	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	13,455	13,455
	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	12,586	12,586
	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	10,851	10,851
	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	10,680	10,680
	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	4,799	4,799
****	Vanguard Investments Australia Ltd.	BUY BUY	3.47	Ordinary	23,746	23,746
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	3.44	Ordinary	16,682	16,682
	Vanguard Investments Australia Ltd.	BUY	3.58	Ordinary Ordinary	(21,072) 14,858	(21,072)
	Vanguard Investments Australia Ltd.	BUY	3.72	Ordinary	14,456	14,858 14,456
	Vanguard Investments Australia Ltd.	BUY	3.72	Ordinary	14,456	14,456
	Vanguard Investments Australia Ltd.	BUY	3.72	Ordinary	6,952	6,952
14-Oct-2019	Vanguard Investments Australia Ltd.	BUY	3.41	Ordinary	105,203	105,203
16-Oct-2019	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	124,670	124,670
	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	50,596	50,596
	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	8,830	8,830
	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	30,303	30,303
	Vanguard Investments Australia Ltd.	BUY	3.53	Ordinary	8,920	8,920
} ************************************	Vanguard Investments Australia Ltd.	BUY	3.53	Ordinary	49,697	49,697
	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	28,329	28,329
	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	8,530	8,530
	Vanguard Investments Australia Ltd.	BUY	3.77	Ordinary	25,212	25,212
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.75	Ordinary	19,555	19,555
***************************************	Vanguard Investments Australia Ltd.	BUY	3.75	Ordinary	20,688	20,688
	Vanguard Investments Australia Ltd.	SELL	3.77	Ordinary Ordinary	26,530	26,530
	Vanguard Investments Australia Etd.	SELL	3.79	Ordinary	(10,344) (13,333)	(10,344) (13,333)
	Vanguard Investments Australia Ltd.	BUY	3.84	Ordinary	23,069	23,069
	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	10,344	10,344
	Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	14,440	14,440
	Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	28,880	28,880
11-Nov-2019	Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	25,270	25,270
11-Nov-2019	Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	22,981	22,981
	Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	9,636	9,636
	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	10,863	10,863
	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	2,655	2,655
***************************************	Vanguard Investments Australia Ltd.	BUY	2.95	Ordinary	15,068	15,068
	Vanguard Investments Australia Ltd.	BUY	2.95	Ordinary	64,608	64,608
		BUY BUY	2.95	Ordinary	521,739	521,739
	Vanguard Investments Australia Ltd.	BUY	3.32 3.32	Ordinary Ordinary	33,952	33,952
	· · · · · · · · · · · · · · · · · · ·	BUY	3.32		21,220 13,351	21,220 13,351
		BUY		Ordinary	73,912	73,912
20-Nov-2019		BUY		Ordinary	64,387	64,387
		BUY	2.95	Ordinary	110,346	110,346
20-Nov-2019	Vanguard Investments Australia Ltd.	BUY	2.95	Ordinary	96,126	96,126
		BUY	2.95	Ordinary	48,186	48,186
		BUY	2.95	Ordinary	55,103	55,103
		BUY	2.95	Ordinary	44,301	44,301
		BUY	2.95	Ordinary	38,592	38,592
		BUY	2.95	Ordinary	99,898	99,898
		BUY	2.95	Ordinary	87,025	87,025
		BUY	2.95	Ordinary	552,683	552,683
20-Nov-2019		BUY BUY	2.95	Ordinary	481,460	481,460
		BUY	2.95 2.95	Ordinary Ordinary	251,273 218,892	251,273
		BUY	2.95	Ordinary	50,841	218,892 50,841
		BUY	2.95	Ordinary	44,289	44,289
		SELL	3.03	Ordinary	(55,344)	(55,344)
20-Nov-2019	Vanguard Investments Australia Ltd.	BUY	2.95	Ordinary	509,258	509,258
		BUY	2.95	Ordinary	499,914	499,914
		BUY	2.95	Ordinary	173,020	173,020
		BUY	2.95	Ordinary	150,723	150,723
		BUY	3.03	Ordinary	7,196	7,196
		BUY	2.95	Ordinary	763,352	763,352
		BUY	2.95	Ordinary	1,119,486	1,119,486
		BUY	2.98	Ordinary	21,672	21,672
Z5-NOV-2U19[Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	21,155	21,155

Annexure A

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
25-Nov-2019	Vanguard Investments Australia Ltd.	виу	3.00		38,079	38,079
26-Nov-2019	Vanguard Investments Australia Ltd.	SELL	3.02	Ordinary	(70,348)	
26-Nov-2019	Vanguard Investments Australia Ltd.	SELL	3.02	Ordinary	(18,423)	(18,423
26-Nov-2019	Vanguard Investments Australia Ltd.	SELL	3.02	Ordinary	(30,000)	(30,000
27-Nov-2019	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	67,612	67,612
29-Nov-2019	Vanguard Investments Australia Ltd.	SELL	3.08	Ordinary	(34,619)	(34,619
29-Nov-2019	Vanguard Investments Australia Ltd.	SELL	3.12	Ordinary	(4,730)	(4,730
29-Nov-2019	Vanguard Investments Australia Ltd.	BUY	3.08	Ordinary	13,644	13,644
2-Dec-2019	Vanguard Investments Australia Ltd.	BUY	3.07	Ordinary	51,598	51,598
4-Dec-2019	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	25,080	25,080
6-Dec-2019	Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary	59,801	59,801
9-Dec-2019	Vanguard Investments Australia Ltd.	вич	2.89	Ordinary	13,704	13,704
11-Dec-2019	Vanguard Investments Australia Ltd.	8UY	2.93	Ordinary	23,000	23,000
11-Dec-2019	Vanguard Investments Australia Ltd.	BUY	2.93	Ordinary	24,055	24,055
13-Dec-2019	Vanguard Investments Australia Ltd.	BUY	2.82	Ordinary	11,370	11,370
16-Dec-2019	Vanguard Investments Australia Ltd.	BUY	3.03	Ordinary	13,611	13,611
18-Dec-2019	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	15,722	15,722
27-Dec-2019	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	9,060	9,060

This is Annexure A of	3 pages refer re d	to in Form 603.	Notice of initia	al substantial holder
\sim	- //	•		
1 \	//			

Name: Shawn Acker

Capacity: Compliance Manager

Date: 31 December 2019