#### CROWN CASTLE INTERNATIONAL CORP

Form 4

February 21, 2017

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL OMB** 

Number:

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

(Last)

(City)

1. Name and Address of Reporting Person \* FITZGERALD ARI Q

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Middle)

(Zip)

**CROWN CASTLE** 

INTERNATIONAL CORP [CCI]

(Check all applicable)

3. Date of Earliest Transaction

(Month/Day/Year)

02/16/2017

\_X\_\_ Director 10% Owner Other (specify Officer (give title below)

1220 AUGUSTA DRIVE SUITE 600

(First)

(Street)

(State)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

HOUSTON, TX 77057

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

Reported Transaction(s)

(Instr. 3 and 4)

Code V Amount (D) Price

(A)

Common

Stock \$0.01 02/16/2017 Par Value

1,712 A (1)

 $25,503 \stackrel{(2)}{=}$ \$0

D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	` `		ate	7. Title a Amount of Underlying Securities (Instr. 3 a	of ng s	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
				Code V	(Instr. 3, 4, and 5)  (A) (D)	Date Exercisable	Expiration Date	or Title Nu of	umber		

# **Reporting Owners**

Reporting Owner Name / Address

Director 10% Owner Officer Other

FITZGERALD ARI Q

1220 AUGUSTA DRIVE SUITE 600 X HOUSTON, TX 77057

# **Signatures**

Reporting Person

/s/ Ari Q.
Fitzgerald

\*\*Signature of Date

# **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The stock is issued pursuant to the Company's 2013 stock incentive plan as a component of non-employee director compensation.
- (2) Such shares are held on behalf of Hogan Lovells US LLP. The reporting person has sole voting and shared investment power with respect to all such shares but has no other interest in such shares except to the extent of his pecuniary interest in Hogan Lovells US LLP.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number. >

Inferred

22,240,000

1.001

0.813

2.295

Reporting Owners 2

0.129

1.650

2.424

491

0.58

The copper and gold equivalent calculation for the Resource Study was based on the following assumptions: 100% recovery for all metals, Copper US\$ 0.75/lb., Gold US\$ 350/oz, Silver US\$ 4.75/oz, Palladium US\$ 300/oz.

#### Reserves

Column heights and drawdown cones were established for two panels in the Afton orebody, one at Elevation 150 m ASL and the second at Elevation 0 m ASL. Specialized computer programs were then used to simulate the mining of these two panels, predicting mining dilution and mining head grade from each drawpoint. In the simulation run, mining continues at each drawpoint until ore is diluted by lower grade wallrock to a point where the grade falls below the economic cut off grade. From this simulation the mineable reserve is established.

Afton Mineral Reserve Estimate Summary - October 2003									
				Contained Product In-situ					
Category	Tonnes								
		Cu	Au	Ag	Pd	Cu Eq	Cu	Au	
		(%)	(g/t)	(g/t)	(g/t)	(%)	(M lbs)	(M ozs)	
Proven	7,494,000	1.258	0.884	3.348	0.107	1.963	207.9	0.213	
Probable	29,356,000	1.120	0.839	2.557	0.109	1.800	725.1	0.792	
Proven + Probable	36,850,000	1.149	0.848	2.718	0.109	1.833	933.0	1.005	
Inferred Resource <sup>1</sup>	13,130,000	1.134	0.911	2.302	0.128	1.799	328.3	0.384	
Total	49,980,000	1.145	0.864	2.595	0.114	1.824	1,261.3	1.532	

Note 1: Normally an inferred resource is not included in mineral reserve disclosure. The mineral reserve for Afton consists of the inventory of measured and indicated blocks falling within the drawdown cone for the deposit. Unlike more selective mining methods, the inventory of inferred blocks falling within the drawdown cone is also included in the ore reserve. The reason for this is that once the cave begins to propagate, all material in the drawdown cone will

report to the various drawpoints. Ore is removed from each drawpoint until it becomes diluted with lower grade material to a point where the grade falls below the economic cut off grade.

The mineral reserve estimate has been prepared by Behre Dolbear sub-consultant Metálica Consultores S.A. ("Metálica"), Chile under the supervision of Behre Dolbear Qualified Person, James A. Currie, P.Eng. The mineral reserve estimate has been prepared in accordance with NI 43-101, using methodology applicable to panel caving mines. Metálica is very experienced in panel caving operations, having worked on all of Codelco's panel cave mines in Chile.

## Mining

At full production, the mine will produce 3,285,000 tonnes of ore per year for delivery to the mill. The panel (also known as block) caving mining method has been chosen to exploit the Afton deposit. A geotechnical study undertaken by SRK Consultants of Vancouver has indicated that the Afton rock mass is readily amenable to this mining method and compares favorably with the rock mass characteristics of a number of successful panel caving operations.

### Metallurgical Response

Process Research Associates ("PRA") of Vancouver have done initial testing on Afton core from the DRC exploration programs and have found two main ore types: (1) chalcopyrite/chalcocite/bornite and (2) chalcopyrite with minor bornite/chalcocite. Both of these ore types are readily amenable to standard flotation process technology and recoveries are typically over 90% for both copper and gold. Concentrate grades are expected to average 34% copper in the first 6 years and 30% copper over the life of the mine.

#### Infrastructure

Situated only 10 km west of the City of Kamloops, British Columbia, the Afton Project is well located with respect to infrastructure. Power and water are both available on-site and Kamloops has all of the supplies and services that will be required for the proposed operation. The area also has a supply of skilled mining workers. The Company is pleased with the support we have received to date from the local community and the Provincial Government.

#### Environment

The Afton mine site is currently being reclaimed by the previous operator under permits that have been in place since the commencement of operation in the late 1970. Environmental issues are perceived to be minor and there is no record of any serious environmental concerns. The Company will conduct the necessary studies for the permitting process of a new operation.

# Strategy

Behre Dolbear has recommended an underground exploration program, further metallurgical testing and environmental studies to take the project through the Feasibility Stage. In addition, management will continue to work on optimizing the production profile to maximize the value of the Afton Project. DRC intends to proceed with the recommended work program in the immediate future to advance the Afton Copper-Gold Project to a Feasibility Stage and on to a Production Decision as soon as possible.

Reference: Afton Copper-Gold Project Pre-Feasibility Study prepared by Behre Dolbear & Company Ltd., October 2003.

1.

Item 6: Reliance on section 85 (2) of the Act:

Filed on a confidential basis: Not Applicable.

Item 7: Omitted Information: Not Applie	cable						
Item 8: Senior Officer:							
John H. Kruzick (604) 687-1629							
Item 9: Statement of Senior Officer:							
"The foregoing accurately discloses the	material change referred	to herein."					
Dated at Vancouver, British Columbia o	on the 8th day of October	r, 2003					
"signed"							
John H. Kruzick, President/Director							
SIGNATURES							
Pursuant to the requirements of the Secusigned on its behalf by the undersigned,		1934, the registrant has duly caused this report to be ed.					
	DRC RESOURCES CORPORATION						
	(Registrant)						
Date: October 8, 2003	By:	/s/ John Kruzick					
		John Kruzick, President/Director					