

FORM 3

**UNITED STATES SECURITIES AND EXCHANGE
COMMISSION**

Washington, D.C. 20549

**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP
OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL

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1. Name and Address of Reporting Person* Alexander Joanne Linette 0001692689 (Last) (First) (Middle) C/O 500 CENTRE STREET SE (Street) CALGARY A0 T2P2S5 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 01/01/2017	3. Issuer Name and Ticker or Trading Symbol ENCANA CORP [ECA]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer Other (give title below) (specify below) EVP and Gen. Counsel	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person

Table I – Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Shares	3,679	D	
Common Shares	21,018	I	LIRA

**Table II – Derivative Securities Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
Options (Tandem Stock Appreciation)	(1)	03/03/2023	Common Shares 97,499	\$4.15 ⁽⁵⁾	D	
Options (Tandem Stock Appreciation)	(2)	01/12/2022	Common Shares 70,989	\$13 ⁽⁵⁾	D	
Rights (Restricted Share Units)	03/03/2019	(3)	Common Shares 38,439	\$4.15 ⁽⁵⁾	D	
Rights (Restricted Share Units)	01/12/2018	(3)	Common Shares 14,311	\$13 ⁽⁵⁾	D	
Rights (Performance Share Units)	03/03/2019	(4)	Common Shares 76,877	\$4.15 ⁽⁵⁾	D	
Rights (Performance Share Units)	01/12/2018	(4)	Common Shares 45,459	\$13 ⁽⁵⁾	D	

Explanation of Responses:

- 1. 1/3 will vest on March 3, 2017; 1/3 will vest on March 3, 2018; 1/3 will vest on March 3, 2019.
- 2. 1/3 vested on January 12, 2016; 1/3 will vest on January 12, 2017; 1/3 will vest on January 12, 2018
- 3. Each Restricted Share Unit (each, a "RSU") is the economic equivalent of one common share of Encana Corporation. RSUs are subject to the officer's active employment on the vesting date.
- 4. Each Performance Share Unit (each, a "PSU") is the economic equivalent of one common share of Encana Corporation. PSUs are subject to achievement of performance criteria on the vesting date.
- 5. Grants were issued in Canadian dollars. The price has been converted to US dollars using the Bank of Canada exchange rate on the grant date.

Remarks:

<u>/s/Dawna Gibb by Power of Attorney</u>	<u>01/03/2017</u>
** Signature of Reporting Person	Date

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

* If the form is filed by more than one reporting person, see Instruction 5(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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.