Gastar Exploration Inc.

Form 4

January 20, 2015

### FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

**OMB APPROVAL** 

Form 4 or Form 5 obligations may continue.

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

burden hours per response... 0.5

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *Porter J Russell			2. Issuer Name <b>and</b> Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer				
		Gastar Exploration Inc. [GST.PR.A]				(Check all applicable)					
(Last)	(First)	(Middle)	3. Date of	Earliest Tr	ansaction						
			(Month/D	ay/Year)		X	Director	10% (	Owner		
1331 LAMAR STREET, SUITE 650			01/16/2015			_X_ Officer (give title Other (specify below) below)  Chief Executive Officer & Pres					
(Street)			4. If Amendment, Date Original			6. Iı	6. Individual or Joint/Group Filing(Check				
			Filed(Month/Day/Year)			Applicable Line) _X_ Form filed by One Reporting Person					
HOUSTON, TX 77010						Form filed by More than One Reporting Person					
(City)	(State)	(Zip)	Tabl	e I - Non-D	Perivative Securities Acc	quire	d, Disposed of, o	r Beneficially	<b>Owned</b>		
1.Title of Security		Date 2A. Dee Year) Executi		3. Transacti	4. Securities Acquired oner Disposed of (D)	(A)	5. Amount of Securities	6. Ownership	7. Nature of Indirect		

(Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: any Beneficial Ownership (Month/Day/Year) (Instr. 8) Owned Direct (D) Following or Indirect (Instr. 4) Reported (I) (A) Transaction(s) (Instr. 4) (Instr. 3 and 4) Code V Amount (D) Price 8.625% Series A Cumulative 01/16/2015 S 12,593 D 7,559 D Preferred Securities 8.625% Series A Cumulative 01/20/2015 S D 100 D \$ 19.01 7,459 Preferred Securities

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

#### Edgar Filing: Gastar Exploration Inc. - Form 4

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 control number.

SEC 1474 (9-02)

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

1. Title of Derivative		3. Transaction Date (Month/Day/Year)		4. Transacti	5. onNumber	6. Date Exerc Expiration D		7. Title		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise		any (Month/Day/Year)	Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/ e		Under Securi	lying	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

### **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Porter J Russell

1331 LAMAR STREET, SUITE 650 X Chief Executive Officer & Pres HOUSTON, TX 77010

## **Signatures**

/s/ J. Russell Porter, by Michael A. Gerlich as Attorney in Fact

01/20/2015

\*\*Signature of Reporting Person

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).

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.

Reporting Owners 2