Porter J Russell Form 4 February 01, 2018

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL

Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

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

SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations may continue.

See Instruction

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** Porter J Russell			2. Issuer Name and Ticker or Trading Symbol Gastar Exploration Inc. [GST]	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
1331 LAMAR,	SUITE 650)	(Month/Day/Year) 01/30/2018	X Director 10% OwnerX Officer (give title Other (specify below) Chief Executive Officer & Pres			
	(Street)		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			
HOUSTON, TX 77010				Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative So	ecuriti	ies Acqu	nired, Disposed of	, or Beneficiall	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	ransaction Date 2A. Deemed nth/Day/Year) Execution Date, if any (Month/Day/Year)		3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or			5. Amount of 6. Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I) Reported (Instr. 4) Transaction(s)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	01/30/2018		Code V F	Amount 142,207 (1)	(D) D	Price \$ 1.12	(Instr. 3 and 4) 4,707,391 (2)	D	
Common Stock	01/30/2018		A	386,719 (3)	A	\$0	5,094,110 (2)	D	
Common Stock							150,000	I	Trust (4)

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

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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. Transacti Code (Instr. 8)	5. Number of orderivative Stranger of Acquired (A Disposed of (Instr. 3, 4,	Securities A) or f (D)	6. Date Exerc Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title
2015 Performance Based Units	\$ 0	01/30/2018		J		286,458 (5)	<u>(6)</u>	01/30/2018	Common Stock
2016 Performance Based Units	\$ 0						(6)	01/30/2019	Common Stock
2017 Performance Based Units	\$ 0						(6)	01/30/2020	Common Stock
2018 Performance Based Units	\$ 0	01/30/2018		A	386,719		<u>(7)</u>	01/30/2021	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships					
FB	Director	10% Owner	Officer	Other		
Porter J Russell						
1331 LAMAR, SUITE 650	X		Chief Executive Officer & Pres			
HOUSTON, TX 77010						

Signatures

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

02/01/2018

**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).
- (1) Shares forfeited to meet tax obligation of restricted share vesting.
- (2) Includes 2,583,300 shares acquired on various dates pursuant to previously reported restricted share grants that will vest subject to previously disclosed vesting schedules.
- (3) The reported shares were acquired pursuant to a restricted share grant and will vest in three equal annual installments beginning on January 30, 2019.

Reporting Owners 2

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- On July 10, 2014, the reporting person gifted 150,000 shares to his children in trusts for which the reporting person acts as the trustee as follows: The James Breckenridge Porter Trust of 2014 37,500 shares, The Grant Anderson Porter Trust of 2014 37,500 shares, The Addison Ann Porter Trust of 2014 37,500 shares and The Lily Madeline Porter Trust of 2014 37,500 shares. The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein, and the inclusion of these shares in the contract of the pecuniary interest therein, and the inclusion of these shares in the contract of the pecuniary interest therein.
- disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein, and the inclusion of these shares in this report shall not be deemed an admission of beneficial ownership of all of the reported shares for the purposes of Section 16 or for any other purpose.
- (5) These PBUs vested and forfeited as a result of the 2015 PBU award settling at 0% of the target award based on Gastar's share price depreciation over the performance period.
- (6) These PBUs vest in their entirety at the end of a three-year performance period as previously reported.
- These PBUs vest in their entirety at the end of the three-year performance period with settlement in common stock between 0% and 200% (**subject to limitations discussed in Footnote 8 below) of the target award based on Gastar's share price appreciation over a three-year performance period relative to a peer index. Share price appreciation is measured generally as the change in market value of common stock during the performance period. The PBUs have no voting rights but provide for dividend equivalents to be paid upon vesting.
- The number of PBUs reported (386,719) represents the target award. As such, the number of shares that may be issued upon vesting ranges from 0 shares to 773,438 shares. **As discussed in Footnote 7 above, at the end of the performance period, the participant may earn up to 200% of the target award, subject to a maximum award limitation of one million (1,000,000) shares that may be issued to any individual in a calendar year under the Gastar Exploration Inc. Long-Term Incentive Plan.

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.