Gerlich Michael A Form 4 December 28, 2018

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL

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

obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** Gerlich Michael A			2. Issuer Name and Ticker or Trading Symbol Gastar Exploration Inc. [GST]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
			(Month/Day/Year)				Director	10% Ov	vner			
1331 LAMAR, SUITE 650			12/27/2018			_X_ below)		below)	pecify			
							Senior V	P & CFO				
(Street)			4. If Amendment, Date Original 6			6. Ind	6. Individual or Joint/Group Filing(Check					
		Filed(Month/Day/Year)				Applicable Line)						
		_ `				_X_ Form filed by One Reporting Person						
HOUSTON	I, TX 77010					Fo	orm filed by More t	han One Report	ting			
(City)	(State)	(Zip)	Table	I - Non-l	Derivative Securities Ac	quired,	Disposed of, or	Beneficially (Owned			
1.Title of	2. Transaction Da	te 2A. Dee	med	3.	4. Securities Acquired	(A) or	5. Amount of	6.	7. Na			
Security	(Month/Day/Year) Execution	on Date, if	Transact	iorDisposed of (D)		Securities	Ownership	of In			
(Instr 3)	•	anv			(Instr. 3. 4 and 5)		Reneficially	Form:	Rene			

(City)	(State) (2	Table	I - Non-D	erivative Secu	rities	Acquired,	Disposed of, or l	Beneficially (Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	onDisposed of (4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
8.625% Series A Cumulative Preferred Securities	12/27/2018		S	2,525	D	\$ 0.03	0	D	
Common Stock	12/27/2018		S	1,058,958	D	\$ 0.0019	1,315,866 (1)	D	

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

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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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Tit	le and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration Date		Amou	ınt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Unde	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities			(Instr	. 3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A mannt		
									Amount		
						Date	Expiration	Title	or Number		
						Exercisable Da	Date		of		
				Codo V	(A) (D)						
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Gerlich Michael A 1331 LAMAR, SUITE 650 HOUSTON, TX 77010

Senior VP & CFO

Signatures

/s/ Michael A.

Gerlich 12/28/2018

**Signature of Person

**Bignature of Person

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) Includes 1,315,668 shares acquired on various dates pursuant to previously reported restricted share grants that will vest subject to previously disclosed vesting schedules.

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.

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