

Bryan David Keith
 Form 4
 May 22, 2007

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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. Name and Address of Reporting Person *
 Bryan David Keith

2. Issuer Name and Ticker or Trading Symbol
 Allis Chalmers Energy Inc. [ALY]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 5075 WESTHEIMER, #890

3. Date of Earliest Transaction (Month/Day/Year)
 05/21/2007

____ Director _____ 10% Owner
 ____ Officer (give title below) Other (specify below)

See Remarks

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

HOUSTON, TX 77056

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or 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)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	05/21/2007		M		15,000 A \$ 2.75	15,000	D
Common Stock	05/21/2007		M		20,000 A \$ 3.86	35,000	D
Common Stock	05/21/2007		S		33,200 D \$ 18.7	1,800	D
Common Stock	05/21/2007		S		100 D \$ 18.71	1,700	D
Common Stock	05/21/2007		S		300 D \$ 18.72	1,400	D

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Common Stock 05/21/2007 S 1,400 D \$ 18.73 0 D

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

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(9-02)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (right to buy)	\$ 2.75	05/21/2007		M	15,000	⁽¹⁾ 12/15/2013	Common Stock	15,000
Stock Option (right to buy)	\$ 3.86	05/21/2007		M	20,000	⁽²⁾ 02/02/2015	Common Stock	20,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Bryan David Keith 5075 WESTHEIMER, #890 HOUSTON, TX 77056				See Remarks

Signatures

/s/ David Bryan 05/22/2007
 **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) 5,000 of these options vested on December 16, 2004 and 10,000 of these options vested on December 16, 2005.
- (2) 6,667 of these options vested on February 2, 2005, 6,667 options vested on February 2, 2006 and 6,666 options vested on February 2, 2007.

Remarks:

The Reporting Person is President & CEO of Strata Directional Technology, Inc.

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

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