

GLENAYRE TECHNOLOGIES INC
 Form 4
 May 19, 2005

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 *
MADSON ROLF A

2. Issuer Name and Ticker or Trading Symbol
GLENAYRE TECHNOLOGIES INC [GEMS]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
11360 LAKEFIELD DRIVE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
05/17/2005

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
Senior VP Business Development

DULUTH, GA 30097
 (City) (State) (Zip)

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

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)
Common Stock				(A) or (D) Price	8,942	D	

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

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SEC 1474 (9-02)

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

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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 Security (Instr. 3 and 4)	8. Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Am or Num of S
Non-Qualified Stock Option (right to buy)	\$ 2.72	05/17/2005		A	25,000	05/17/2006	05/17/2015	Common Stock	25
Non-Qualified Stock Option (right to buy)	\$ 0.77					10/31/2003	10/31/2012	Common Stock	50
Non-Qualified Stock Option (right to buy)	\$ 0.8					07/31/2002	07/31/2011	Common Stock	45
Non-Qualified Stock Option (right to buy)	\$ 2.16					03/30/2002	03/30/2011	Common Stock	30
Non-Qualified Stock Option (right to buy)	\$ 2.3					06/30/2005	06/30/2014	Common Stock	50
Non-Qualified Stock Option (right to buy)	\$ 2.69					12/31/2004	12/31/2013	Common Stock	50
Non-Qualified Stock Option (right to buy)	\$ 10.88					09/29/2001	09/29/2010	Common Stock	20

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MADSON ROLF A 11360 LAKEFIELD DRIVE DULUTH, GA 30097			Senior VP Business Development	

Signatures

By: Arlen Anderson For: Rolf Madson
05/19/2005

__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.

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