

GLENAYRE TECHNOLOGIES INC  
 Form 4  
 August 01, 2005

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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)  
 08/01/2005

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

DULUTH, GA 30097

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

(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)
				(A) or (D)	Price		
Common Stock	08/01/2005		J <sup>(1)</sup>	V	1,342	A	\$ 1,938
					10,284	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 Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 2.72					05/17/2006 <sup>(2)</sup>	05/17/2005	Common Stock	25,000
Non-Qualified Stock Option (right to buy)	\$ 0.77					10/31/2003	10/31/2012	Common Stock	50,000
Non-Qualified Stock Option (right to buy)	\$ 0.8					07/31/2002	07/31/2011	Common Stock	45,000
Non-Qualified Stock Option (right to buy)	\$ 2.16					03/30/2002	03/30/2011	Common Stock	30,000
Non-Qualified Stock Option (right to buy)	\$ 2.3					06/30/2005	06/30/2014	Common Stock	50,000
Non-Qualified Stock Option (right to buy)	\$ 2.69					12/31/2004	12/31/2013	Common Stock	50,000
Non-Qualified Stock Option (right to buy)	\$ 10.88					09/29/2001	09/29/2010	Common Stock	20,000

## 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 A.  
Madson

08/01/2005

\_\_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).
- (1) Common shares acquired in the Company's Employee Stock Purchase Plan and voluntarily reported.
  - (2) Options granted are subject to a three year vesting schedule with one-third vesting equally upon the first, second and third anniversaries of the grant date.

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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