

GLENAYRE TECHNOLOGIES INC  
 Form 4  
 August 01, 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)  
 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<br>11360 LAKEFIELD DRIVE<br>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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