

Reiss Zvi  
Form 3/A  
February 13, 2006

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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 * |         | 2. Date of Event Requiring Statement | 3. Issuer Name <b>and</b> Ticker or Trading Symbol                         |  |
| Â Reiss Zvi                               |         | (Month/Day/Year)                     | ORMAT TECHNOLOGIES, INC. [ORA]   |  |
| (Last)                                    | (First) | 11/10/2004                           | 4. Relationship of Reporting Person(s) to Issuer                           | 5. If Amendment, Date Original Filed(Month/Day/Year)                   |
| C/O ORMAT NEVADA,Â 980 GREG STREET        |         |                                      | (Check all applicable)   | 11/10/2004   |
| (Street)                                  |         |                                      | <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner       | 6. Individual or Joint/Group Filing(Check Applicable Line)             |
|   |         |                                      | <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other | <input checked="" type="checkbox"/> Form filed by One Reporting Person |
|   |         |                                      | Exec. VP, Project Management   | <input type="checkbox"/> Form filed by More than One Reporting Person  |
| SPARKS,Â NVÂ 89431                        |         |                                      |  |  |
| (City)                                    | (State) | (Zip)                                |  |  |

**Table I - Non-Derivative Securities Beneficially Owned**

|                                 |   |  |   |
|---------------------------------|---|--|---|
| 1. Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---------------------------------|---|--|---|

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

SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

|  |  |   |  |  |   |
|--|--|---|--|--|---|
| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|  | Date Exercisable   | Expiration Date   | Title  | Amount or Number of Shares   |   |

(Instr. 5)

Stock Option (Right to Buy) 11/11/2006<sup>(1)</sup> 11/11/2014 Common Stock 11,000 \$ 15

I

(by EYAL RUBIN, CPA, BDO ZIV HAFT, TRUSTEE)

## Reporting Owners

| Reporting Owner Name / Address                                       | Relationships |           |                                |       |
|--|---------------|-----------|--------------------------------|-------|
|  | Director      | 10% Owner | Officer                        | Other |
| Reiss Zvi<br>C/O ORMAT NEVADA<br>980 GREG STREET<br>SPARKS, NV 89431 | Â             | Â         | Â Exec. VP, Project Management | Â     |

## Signatures

/s/ Diana Tenenbaum as attorney-in-fact

02/13/2006

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, see Instruction 5(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) vesting schedule: 25% 11/11/06; 25% 11/11/07; 50% 11/11/08

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### Remarks:

Information in boxes 5 and 6 of Table II has been amended, to reflect indirect ownership.

Diana Tenenbaum is signing on behalf of Mr. Reiss pursuant to a power of attorney dated November 11, 2006.

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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