

MIRENCO INC  
Form 4  
February 20, 2007

**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 \*  
MUSAL RICHARD A

(Last) (First) (Middle)

PO BOX 343, 206 MAY STREET

(Street)

RADCLIFFE, IA 50230

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
MIRENCO INC [MREO.OB]

3. Date of Earliest Transaction  
(Month/Day/Year)  
02/16/2007

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
\_X\_ Officer (give title below) \_\_\_ Other (specify below)  
V.P.

6. Individual or Joint/Group Filing(Check Applicable Line)  
\_X\_ 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)
				(A) or (D) Price			
Common Stock					457,500	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 Number Shares
Stock Options (Right to Buy)	\$ 0.25	02/16/2007		A		1,000		02/16/2007	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.2625							09/13/2006	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.375							05/15/2006	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.275							03/16/2006	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.1562							02/13/2006	01/31/2014	Common Stock	1,000
Warrants to Purchase Stock	\$ 0.15							12/31/2005	08/08/1988 <sup>(1)</sup>	Common Stock	680,000
Stock Options (Right to Buy)	\$ 0.3125							09/09/2005	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.25							05/09/2005	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.28							03/22/2005	01/31/2014	Common Stock	1,000

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Stock Options (Right to Buy)	\$ 0.375	12/16/2004	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.5	09/07/2004	01/31/2014	Common Stock	175,000
Stock Options (Right to Buy)	\$ 0.375	08/27/2004	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.5	06/28/2004	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.4375	06/18/2004	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.8125	06/18/2004	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.9375	06/18/2004	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.625	01/01/2004	03/31/2010	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.5	01/01/2004	03/31/2010	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.75	01/01/2004	03/31/2010	Common Stock	1,000

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

MUSAL RICHARD A  
PO BOX 343  
206 MAY STREET  
RADCLIFFE, IA 50230

V.P.

## Signatures

/s/Richard A  
Musal

02/20/2007

\_\_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) Warrants have no expiration 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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