

BLACK HILLS CORP /SD/  
Form 4  
March 23, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
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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 \*  
**MATTERN JAMES M**

2. Issuer Name and Ticker or Trading Symbol

**BLACK HILLS CORP /SD/ [BKH]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director      \_\_\_\_ 10% Owner  
 Officer (give title below)      \_\_\_\_ Other (specify below)  
VP - Administration

(Last)      (First)      (Middle)  
**PO BOX 1400**

3. Date of Earliest Transaction (Month/Day/Year)  
**03/21/2007**

(Street)

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

**RAPID CITY, SD 577091400**

(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 Indirect Beneficial Ownership (Instr. 4)	
				Code	V Amount or Price				
Common Stock	03/21/2007		M		2,500	A \$ 19.38	22,074.089	D	
Common Stock	03/21/2007		M		2,500	A \$ 19.38	24,574.089	D	
Common Stock	03/21/2007		M		2,500	A \$ 19.38	27,074.089	D	
Common Stock	03/21/2007		F <sup>(1)</sup>		3,927.3649	D \$ 37	23,146.7241	D	
Common Stock	03/21/2007		F <sup>(2)</sup>		944.9622	D \$ 37	22,201.7619	D	

Common Stock	30	I	By Immediate Family
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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(9-02)

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

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)	8. Amount or Number of Shares
Option (Right to Buy)	\$ 19.38	03/21/2007		M	2,500	07/21/1998 07/21/2007	Common Stock	2,500
Option (Right to Buy)	\$ 19.38	03/21/2007		M	2,500	07/21/1999 07/21/2007	Common Stock	2,500
Option (Right to Buy)	\$ 19.38	03/21/2007		M	2,500	07/21/2000 07/21/2007	Common Stock	2,500

## Reporting Owners

**Reporting Owner Name / Address**

**Relationships**

Director    10% Owner    Officer    Other

MATTERN JAMES M  
PO BOX 1400  
RAPID CITY, SD 577091400

VP - Administration

## Signatures

By: Roxann R. Basham, by power of attorney

03/23/2007

\_\_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) Shares used to pay for exercise price of stock option
- (2) Shares used to pay tax withholding

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.