

Nelson Larry A  
 Form 4  
 February 05, 2010

**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 \*  
 Nelson Larry A

2. Issuer Name and Ticker or Trading Symbol  
 COEUR D ALENE MINES CORP  
 [CDE]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
 COEUR D'ALENE MINES CORPORATION, 505 FRONT AVENUE, P.O. BOX I  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 02/03/2010

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

COEUR D'ALENE, ID 83814  
 (City) (State) (Zip)

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

**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)
			Code	V	Amount (A) or (D) Price		
Common Stock, par value \$0.01 per share	02/03/2010		M		602 <sup>(1)</sup> A <sub>(2)</sub> 5,416	D	
Common Stock, par value \$0.01 per share	02/03/2010		D		602 <sup>(1)</sup> D \$ 15.24 4,814	D	
Common Stock, par	02/03/2010		F		355 <sup>(3)</sup> D \$ 15.24 4,459 <sup>(4)</sup>	D	

value \$0.01  
per share

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

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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)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Incentive Stock Options	\$ 24.2					07/08/2009 <sup>(5)</sup> 07/08/2018	Common Stock 2,04
Incentive Stock Options	\$ 10					02/03/2010 <sup>(5)</sup> 02/03/2019	Common Stock 4,38
Stock Appreciation Rights	\$ 10					02/03/2010 <sup>(6)</sup> 02/03/2019	Common Stock 3,00
Restricted Stock Units	<u>(2)</u>	02/03/2010		M	602	<u>(7)</u> <u>(7)</u>	Common Stock 1,20

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director 10% Owner Officer Other

Nelson Larry A  
COEUR D'ALENE MINES CORPORATION  
505 FRONT AVENUE, P.O. BOX I  
COEUR D'ALENE, ID 83814

VP - Human Resources

## Signatures

/s/ John E. Lawrence,  
Attorney-in-Fact

02/05/2010

\_\_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) The number of shares represents the number of restricted stock units that vested on February 3, 2010 and were paid in cash.
- (2) Each restricted stock unit represents a right to receive a cash payment equivalent to the fair market value of the common stock as of the date of vesting.
- (3) Shares withheld for the purpose of paying taxes incurred as a result of vesting of restricted shares.
- (4) Includes 2946 unvested shares of restricted stock.
- (5) The stock options become exercisable to the extent of one-third on the above date and are cumulatively exercisable to the extent of one-third each year thereafter.
- (6) The stock appreciation rights become exercisable to the extent of one-third on the above date and are cumulatively exercisable to the extent of one-third each year thereafter.
- (7) One-half of the remaining restricted stock units will become exercisable on February 3, 2011 and the remaining restricted stock units will become exercisable on February 3, 2012. Vested units shall be settled in cash which shall be delivered to the reporting person on the date of vesting of such units.

### Remarks:

Exhibit List: Exhibit 24 - Power of Attorney

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.