STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person
   Nault Casey M.
   104 S. MICHIGAN AVE., STE. 900
   CHICAGO, IL 60603

2. Issuer Name and Ticker or Trading Symbol
   Coeur Mining, Inc. [ CDE ]

3. Date of Earliest Transaction (Month/Day/Year)
   05/07/2014

4. If Amendment, Date of Original Filed (Month/Day/Year)
   05/07/2014

5. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)
   X Direct (D)

6. Relationship of Reporting Person(s) to Issuer
   (Check all applicable)
   Director X 10% Owner
   Officer (give title below) VP & General Counsel

7. Nature of Indirect Beneficial Ownership (Instr. 4)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

<table>
<thead>
<tr>
<th>Title of Security (Instr. 3)</th>
<th>Transaction Date (Month/Day/Year)</th>
<th>Deemed Acquired (A) or Disposed Of (D) (Instr. 4)</th>
<th>Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock, par value $0.01 per share</td>
<td>05/07/2014</td>
<td>V</td>
<td>D</td>
<td>$8.19</td>
<td>54,090(2)</td>
<td>D</td>
</tr>
</tbody>
</table>

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

| Title of Derivative Security (Instr. 3) | Conversion or Exercise Price of Derivative Security | Transaction Date (Month/Day/Year) | Deemed Exercisable (A) or Disposed Of (D) (Instr. 4) | Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | Amount of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------------|-----------------------------------------------|----------------------------------|------------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------|
| Incentive Stock Options (right to buy) | $19.01 | 05/07/2014(1) | 05/07/2022 | Common Stock | 8,266 | 8,266 | D |
| Non-qualified Stock Options (right to buy) | $19.01 | 05/07/2014(1) | 05/07/2022 | Common Stock | 770 | 770 | D |
| Incentive Stock Options (right to buy) | $23.9 | 01/22/2014(1) | 01/22/2023 | Common Stock | 4,184 | 4,184 | D |
| Non-qualified Stock Options (right to buy) | $23.9 | 01/22/2014(1) | 01/22/2023 | Common Stock | 4,987 | 4,987 | D |

Explanation of Responses:
1. In accordance with the terms of the issuer's incentive compensation plan, these shares have been withheld by the issuer to pay tax due upon the vesting of restricted shares.
2. Includes 48,767 unvested shares of restricted stock.
3. The stock options become exercisable to the extent of one-third on each of the above date, its first anniversary and its second anniversary.

Remarks:

/s/ Casey M. Nault
05/08/2014

** Signature of Reporting Person Date

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

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).


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