**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 4**

**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

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1. **Name and Address of Reporting Person**
   - **Spurbeck Mark**
     - (Last) Spurbeck
     - (First) Mark
     - (Middle) _
     - 104 S. MICHIGAN AVE., STE. 900
     - CHICAGO IL 60603

2. **Issuer Name and Ticker or Trading Symbol**
   - Coeur Mining, Inc. [ CEI ]

3. **Date of Earliest Transaction (Month/Day/Year)**
   - 01/17/2017

4. **Individual or Joint/Group Filing (Check Applicable Line)**
   - X Form filed by One Reporting Person
   - Form filed by More than One Reporting Person

5. **Relationship of Reporting Person(s) to Issuer**
   - X Officer (give title below)
     - Vice President, Finance
   - Director
     - 10% Owner
   - Other (specify below)

6. **Ownership Form: Direct (D) or Indirect (I) (Instr. 4)**
   - X Direct

7. **Nature of Indirect Beneficial Ownership (Instr. 4)**
   - _

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

<table>
<thead>
<tr>
<th>1. Title of Security (Instr. 3)</th>
<th>2. Transaction Date (Month/Day/Year)</th>
<th>2A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>3. Transaction Code (Instr. 8)</th>
<th>4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>7. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock, par value $0.01 per share</td>
<td>01/17/2017</td>
<td></td>
<td></td>
<td>F</td>
<td>1,852</td>
<td>D</td>
<td>$11.6</td>
</tr>
<tr>
<td>Common Stock, par value $0.01 per share</td>
<td>01/18/2017</td>
<td></td>
<td></td>
<td>A</td>
<td>25,773</td>
<td>A</td>
<td>$0</td>
</tr>
</tbody>
</table>

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**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**

<table>
<thead>
<tr>
<th>1. Title of Derivative Security (Instr. 3)</th>
<th>2. Conversion or Exercise Price of Derivative Security</th>
<th>3. Transaction Date (Month/Day/Year)</th>
<th>3A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>4. Transaction Code (Instr. 8)</th>
<th>5. Number of Derivative Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>6. Date Exercisable and Expiration Date (Month/Day/Year)</th>
<th>7. Title and Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>8. Price of Derivative Security (Instr. 5)</th>
<th>9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)</th>
<th>10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>11. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Incentive Stock Options (right to buy)</td>
<td>$11.12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>01/17/2017(3)</td>
<td>01/17/2024</td>
<td>Common Stock</td>
<td>22,779</td>
<td>22,779</td>
<td>D</td>
</tr>
<tr>
<td>Non-qualified Stock Options (right to buy)</td>
<td>$11.12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>01/17/2017(3)</td>
<td>01/17/2024</td>
<td>Common Stock</td>
<td>9,638</td>
<td>9,638</td>
<td>D</td>
</tr>
<tr>
<td>Incentive Stock Options (right to buy)</td>
<td>$1.81</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>01/20/2017(3)</td>
<td>01/20/2026</td>
<td>Common Stock</td>
<td>116,279</td>
<td>116,279</td>
<td>D</td>
</tr>
<tr>
<td>Non-qualified Stock Options (right to buy)</td>
<td>$1.81</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>01/20/2017(3)</td>
<td>01/20/2026</td>
<td>Common Stock</td>
<td>49,200</td>
<td>49,200</td>
<td>D</td>
</tr>
</tbody>
</table>

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**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 stock.
2. Includes 116,407 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, Attorney-in-Fact 01/19/2017

**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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.