1. Name and Address of Reporting Person
St. Ledger Susan
C/O SPLUNK INC.
270 BRANNAN STREET
SAN FRANCISCO CA 94107

2. Issuer Name and Ticker or Trading Symbol
SPLUNK INC [ SPLK ]

3. Date of Earliest Transaction (Month/Day/Year)
03/21/2019

4. If Amendment, Date of Original Filed

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

- Director
- 10% Owner
- X Officer (give title below)
- Other (specify below)

President, WW Field Operations

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</td>
<td>03/21/2019</td>
<td></td>
<td>A</td>
<td>21,047(1) A</td>
<td>$0.00</td>
<td>D</td>
<td></td>
</tr>
</tbody>
</table>

(1) Represents the net number of restricted stock units that vested on 03/21/2019.

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

<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 Underlying Derivative Security (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>
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</table>

Explanation of Responses:
1. The reported securities are represented by restricted stock units ("RSUs"). Twenty-five percent of the RSUs vest on March 10, 2020 and 1/16th of the RSUs shall vest quarterly thereafter.

Remarks:

/s/ Steve Dean, by power of attorney 03/25/2019

** 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.