Statement of Changes in Beneficial Ownership

1. Name and Address of Reporting Person:
   O'Brien Morgan E
   3 Garret Mountain Plaza
   Suite 401
   Woodland Park, NJ 07424

2. Issuer Name and Ticker or Trading Symbol:
   Anterix Inc. [ ATEX ]

3. Date of Earliest Transaction (Month/Day/Year):
   09/03/2020

4. If Amendment, Date of Original Filed (Month/Day/Year):
   09/08/2020

5. Relationship of Reporting Person(s) to Issuer:
   X Director
   X Officer (give title below)
   Executive Chairman

6. Individual or Joint/Group Filing (Check Applicable Line):
   X Form filed by One Reporting Person

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>09/03/2020</td>
<td></td>
<td>A</td>
<td>$26,009(1)</td>
<td>$108,600</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>09/04/2020</td>
<td></td>
<td>S</td>
<td>$9,715(2)</td>
<td>$98,885</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>09/08/2020</td>
<td></td>
<td>S</td>
<td>$4,635(3)</td>
<td>$94,250</td>
<td>D</td>
<td></td>
</tr>
</tbody>
</table>

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 and 4)</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 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>Stock Option (Right to Buy)</td>
<td>$46.85</td>
<td>09/03/2020</td>
<td>A</td>
<td>26,464</td>
<td>09/03/2020 08/29/2025 Common Stock 26,464 $0.00 26,604(5) $0.00</td>
<td>D</td>
<td></td>
<td>D</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:
1. On February 28, 2020, the Reporting Person was granted a performance-based restricted stock unit award (the “RSU”), which vests in two tranches upon the Issuer achieving certain performance milestones prior to December 30, 2020. The Compensation Committee determined that the performance milestone for the first tranche was satisfied, resulting in the vesting of the reported shares of common stock under the RSU.
2. Represents shares sold to satisfy tax withholding obligations in connection with the partial vesting and settlement of restricted stock units granted August 2018 and February 2020.
3. This transaction was executed in multiple sales through a sale order executed by a broker-dealer at prices ranging from $42.00 to $42.63. The price reported in this column reflects the weighted average sale price. The Reporting Person will provide upon request to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
4. This transaction was executed in multiple sales through a sale order executed by a broker-dealer at prices ranging from $39.92 to $40.85. The price reported in this column reflects the weighted average sale price. The Reporting Person will provide upon request to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
5. On February 28, 2020, the Reporting Person was granted a performance-based stock option, which vests in two tranches upon the Issuer achieving certain performance milestones prior to December 30, 2020. The Compensation Committee determined that the performance milestone for the first tranche was satisfied, resulting in the vesting of the reported shares of common stock under the stock option.

Remarks:

/s/ Timothy Gray, attorney-in-fact 09/08/2020

** 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.