

| OMB APPROVAL | |
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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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

| | | |
|--|--|--|
| 1. Name and Address of Reporting Person* <u>Sousa Gregory</u> (Last) (First) (Middle) <u>212 DOLSON AVENUE</u> (Street) <u>MIDDLETOWN NY 10940</u> (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>Orange County Bancorp, Inc. /DE/ [OBT]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>EVP and CCBO</u> |
| | 3. Date of Earliest Transaction (Month/Day/Year) <u>01/02/2024</u> | |
| | 4. If Amendment, Date of Original Filed (Month/Day/Year) | |
| Rule 10b5-1(c) Transaction Indication <input type="checkbox"/> Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | | |

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 Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|-------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | | | | | | | | 3,752 ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾ | D | |
| Common Stock | | | | | | | | 1,318 ⁽⁵⁾ | I | By 401k |

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 Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-----------------|---|--|--|---|--|-------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | | Title |
| Phantom Stock | (6) | 01/02/2024 | | A | V | 536 | | (6) | (6) | Common Stock | 536 | \$58.75 | 1,168 | D | |

Explanation of Responses:

- Includes shares of restricted stock which vest at a rate of 1/3 per year commencing on February 15, 2022.
- Includes restricted stock units which vest at a rate of 1/3 per year commencing on September 21, 2022.
- Includes restricted stock units which vest at a rate of 1/3 per year commencing on February 15, 2023.
- Includes restricted stock units which vest at a rate of 1/3 per year commencing on March 11, 2024
- Reflects transactions not required to be reported pursuant to Section 16 of the Securities Exchange Act of 1934, as amended.
- Represents deemed investments in connection with the Performance-Based SERP. Phantom stock interests under the Performance-Based SERP may be settled in shares of Company stock upon distribution to the reporting person, based on their prior election.

/s/ Jennifer Staub, pursuant to 01/04/2024
power of attorney

** 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).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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.