

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

|                                              |           |
|----------------------------------------------|-----------|
| OMB Number:                                  | 3235-0287 |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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*<br><u>PRUDENTIAL FINANCIAL INC</u><br><br>(Last) (First) (Middle)<br><u>751 BROAD ST</u><br><br>(Street)<br><u>NEWARK NJ 07102</u><br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>Tortoise Midstream Energy Fund, Inc. [ NTG ]</u><br><br>3. Date of Earliest Transaction (Month/Day/Year)<br><u>12/17/2021</u><br><br>4. If Amendment, Date of Original Filed (Month/Day/Year) | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br><br>Director <input checked="" type="checkbox"/> 10% Owner<br>Officer (give title below) Other (specify below)<br><br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br><input checked="" type="checkbox"/> Form filed by More than One Reporting Person |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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        |                                                                                               |                                                          |                                                                                                      |
| 2.50% Senior Notes, Series S, due December 17, 2028 | 12/17/2021                           |                                                    | P                              |   | 5,000,000                                                         | A          | \$5,000,000  | \$5,000,000                                                                                   | I <sup>(1)</sup>                                         | By The Prudential Gibraltar Financial Life Insurance Co., Ltd., a wholly-owned subsidiary of the Rep |
| 2.50% Senior Notes, Series S, due December 17, 2028 | 12/17/2021                           |                                                    | P                              |   | 20,000,000                                                        | A          | \$20,000,000 | \$20,000,000                                                                                  | I <sup>(2)</sup>                                         | By The Prudential Insurance Company of America, a wholly-owned subsidiary of the Reporting Person    |
| Series H Mandatory Redeemable Preferred Stock       | 12/17/2021                           |                                                    | P                              |   | 300,000                                                           | A          | \$25         | 300,000                                                                                       | I <sup>(3)</sup>                                         | By The Prudential Insurance Company of America, a wholly-owned subsidiary of the Reporting Person    |

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                                                                             | Amount or Number of Shares |                                            |                                                                                                    |                                                           |                                                        |

1. Name and Address of Reporting Person\*

[PRUDENTIAL FINANCIAL INC](#)

(Last) (First) (Middle)

751 BROAD ST

(Street)

NEWARK NJ 07102

(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[PRUDENTIAL INSURANCE CO OF AMERICA](#)

(Last) (First) (Middle)

751 BROAD STREET

(Street)

NEWARK NJ 07102

(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[PRUDENTIAL GIBRALTAR FINANCIAL LIFE INSURANCE CO., LTD.](#)

(Last) (First) (Middle)

THE PRUDENTIAL TOWER  
2-13-10, NAGATA-CHO, CHIYODA-KU

(Street)

TOKYO M0 100-0014

(City) (State) (Zip)

#### Explanation of Responses:

- These notes are owned directly by The Prudential Gibraltar Financial Life Insurance Co., Ltd., a ten percent owner of a class, and indirectly owned by Prudential Financial, Inc., its parent holding company.
- These notes are owned directly by The Prudential Insurance Company of America, a ten percent owner of a class, and indirectly owned by Prudential Financial, Inc., its parent holding company.
- Preferred stock owned directly by The Prudential Insurance Company of America, a ten percent owner of a class, and indirectly owned by Prudential Financial, Inc., its parent holding company.

[Prudential Financial, Inc., By:/s/ Richard Baker, Second Vice President](#) [12/21/2021](#)

[The Prudential Insurance Company of America, By: PGIM, Inc., as Investment Manager, By: /s/ Brian Lemons, Vice President](#) [12/21/2021](#)

[The Prudential Gibraltar Financial Life Insurance Co., Ltd., By: Prudential Investment Management Japan Co., Ltd., as Investment Manager, By: PGIM, Inc., as Sub-Advisor, By: /s/ Brian Lemons, Vice President](#) [12/21/2021](#)

\*\* 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.