

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

SUNation Energy, Inc.

(Name of Issuer)

Common Stock, par value \$0.05 par value per share

(Title of Class of Securities)

72303P503

(CUSIP Number)

06/09/2026

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

☐ Rule 13d-1(b)

☒ Rule 13d-1(c)

☐ Rule 13d-1(d)

SCHEDULE 13G

CUSIP 72303P503
Number(s):

1	Names of Reporting Persons Pinnacle Family Office Investments, L.P.
2	Check the appropriate box if a member of a Group (see instructions) ☐ (a) ☐ (b)
3	Sec Use Only
4	Citizenship or Place of Organization TEXAS

Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 625,000.00
	6	Shared Voting Power 0.00
	7	Sole Dispositive Power 625,000.00
	8	Shared Dispositive Power 0.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 625,000.00	
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) ☐	
11	Percent of class represented by amount in row (9) 9.6 %	
12	Type of Reporting Person (See Instructions) PN	

SCHEDULE 13G

CUSIP Number(s):	72303P503
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1	Names of Reporting Persons Barry M Kitt	
2	Check the appropriate box if a member of a Group (see instructions) ☐ (a) ☐ (b)	
3	Sec Use Only	
4	Citizenship or Place of Organization UNITED STATES	
Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 625,000.00
	6	Shared Voting Power 0.00
	7	Sole Dispositive Power 625,000.00
	8	Shared Dispositive Power 0.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 625,000.00	
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) ☐	

11	Percent of class represented by amount in row (9) 9.6 %
12	Type of Reporting Person (See Instructions) IN

SCHEDULE 13G

Item 1.

- (a) **Name of issuer:**
SUNation Energy, Inc.
- (b) **Address of issuer's principal executive offices:**
171 Remington Boulevard, Ronkonkoma, NEW YORK 11779

Item 2.

- (a) **Name of person filing:**
Pinnacle Family Office Investments, L.P. and Barry M Kitt, as joint filers
- (b) **Address or principal business office or, if none, residence:**
5910 North Central Expressway, Suite 1475, Dallas, TX 75206
- (c) **Citizenship:**
Texas; United States
- (d) **Title of class of securities:**
Common Stock, par value \$0.05 par value per share
- (e) **CUSIP Number(s):**
72303P503

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) ☐ **Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);**
- (b) ☐ **Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);**
- (c) ☐ **Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);**
- (d) ☐ **Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);**
- (e) ☐ **An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);**
- (f) ☐ **An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);**
- (g) ☐ **A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);**
- (h) ☐ **A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);**
- (i) ☐ **A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);**
- (j) ☐ **A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:**
- (k) ☐ **Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).**

Item 4. Ownership

- (a) **Amount beneficially owned:**
625,000

(b) **Percent of class:**

9.6 %

(c) **Number of shares as to which the person has:**

(i) **Sole power to vote or to direct the vote:**

625,000

(ii) **Shared power to vote or to direct the vote:**

0

(iii) **Sole power to dispose or to direct the disposition of:**

625,000

(iv) **Shared power to dispose or to direct the disposition of:**

0

Item 5. Ownership of 5 Percent or Less of a Class.

Not Applicable

Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Pinnacle Family Office Investments, L.P.

Signature: Barry M Kitt

Name/Title: Manager, Pinnacle Family Office, LLC, general partner

Date: 08/28/2026

Barry M Kitt

Signature: Barry M Kitt

Name/Title: Barry M Kitt

Date: 08/28/2026

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, the undersigned agree to the joint filing on behalf of each of them of a statement on Schedule 13G (including amendments thereto) with respect to 625,000 shares of Common Stock of SUNation Energy, Inc. and further agree that this Joint Filing Agreement shall be included as an exhibit to such joint filings.

The undersigned further agree that each party hereto is responsible for the timely filing of such Schedule 13G and any amendments thereto, and for the completeness and accuracy of the information concerning such party contained therein; provided, however, that no party is responsible for the completeness or accuracy of the information concerning any other party making the filing, unless such party knows or has reason to believe that such information is inaccurate.

IN WITNESS WHEREOF, the parties have executed this Joint Filing Agreement on August 28, 2026.

PINNACLE FAMILY OFFICE INVESTMENTS, L.P.

By: Pinnacle Family Office, LLC, its general partner

By: /s/ Barry M. Kitt

Barry M. Kitt, its manager

/s/ Barry M. Kitt

Barry M. Kitt
