January 16, 2024

Mark McFarland Chief Executive Officer Talen Energy Corporation 2929 Allen Pkwy, Suite 2200 Houston, TX 77019

Re: Talen Energy

Corporation

Amendment No. 2 to

the Draft Registration Statement on Form S-1

Submitted December

13, 2023

CIK No. 0001622536

Dear Mark McFarland:

We have reviewed your amended draft registration statement and have the following

comments.

Please respond to this letter by providing the requested information and either submitting

an amended draft registration statement or publicly filing your registration statement on

EDGAR. If you do not believe a comment applies to your facts and circumstances or do not

believe an amendment is appropriate, please tell us why in your response.

After reviewing the information you provide in response to this letter and your amended

draft registration statement or filed registration statement, we may have additional comments.

Amendment No. 2 to the Draft Registration Statement on Form S-1General

We note your response to prior comment 5 that in connection with the Company emergence from bankruptcy, it issued 59,028,843 shares of common stock to the holders of certain creditor claims and separately pursuant to a rights offering conducted in connection with the bankruptcy process, and your response that some of the shares were issued in reliance on the exemption from registration provided in Section 1145 of the Bankruptcy Code and the other shares were issued in reliance on the exemption from registration provided by Section 4(a)(2) of the Securities Act. We also note your related disclosure under Item Recent Sales of Unregistered Securities. 15. With respect to the 50,160,694 shares to be resold under this registration statement, please tell us how many shares were issued in

each of the following categories:

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to holders of claims under TES s Prepetition Unsecured Notes and PEDFA 2009A

Bonds in satisfaction of such claims in reliance on the exemption from registration

provided in Section 1145 of the Bankruptcy Code;

to Riverstone and Talen MidCo LLC and certain of their respective designees in

connection with the settlement of certain claims in reliance on the exemption from

registration provided by Section 4(a)(2);

 $\,$ to holders of claims under TES $\,$ s Prepetition Unsecured Notes and PEDFA 2009A $\,$

 $\,$ Bonds pursuant to the rights offering, in reliance on the exemption from registration

provided in Section 1145 of the Bankruptcy Code; and

 $\,$ to holders of claims under TES $\,$ s Prepetition Unsecured Notes and PEDFA 2009A $\,$

 $\,$ $\,$ $\,$ $\,$ $\,$ Bonds pursuant to the rights offering, in reliance on the exemption from registration

provided by Section 4(a)(2).

In addition, please tell us how many shares in each such category were issued to entities $% \left(1\right) =\left(1\right) +\left(1\right) +$

affiliated with Rubric Capital Management LP, the holder of approximately 23% of your

outstanding common stock.

2. Please revise to clarify the nature of the selling stockholders rights under the registration ${}^{\circ}$

rights agreement and stockholders agreement. In addition, please tell us whether the $\,$

company is seeking to undertake this initial public offering pursuant to the registration

rights agreement or pursuant to rights exercised under the stockholders agreement to $% \left(1\right) =\left(1\right) +\left(1\right$

require the company to pursue and consummate an initial public offering or otherwise.

3. Please provide more detail regarding the company s intention to uplist to the Nasdaq

Global Select Market. Additionally, please tell us the listing standard you intend to rely

 $$\operatorname{upon}$ in listing your common stock and explain whether and how you intend to meet

 $\ensuremath{\text{Nasdaq}}$ s initial listing requirements, including whether and how this registration

statement would assist the company in meeting such listing requirements.

4. Please identify any selling stockholder that is a registered broker-dealer or an affiliate of a

registered broker-dealer. Please note that a registration statement registering the resale of

shares being offered by a broker-dealer must identify the broker-dealer as an underwriter

if the shares were not issued as underwriting compensation. For a selling stockholder that

is an affiliate of a broker-dealer, your prospectus must state, if true, that: (1) the seller

purchased the securities in the ordinary course of business; and (2) at the time of purchase

of the securities you are registering for resale, the seller had no agreements or

FirstName LastNameMark McFarland

understandings, directly or indirectly, with any person, to distribute the securities. If you Comapany NameTalen

are unable to makeEnergy

theseCorporation

statements in the prospectus, please

disclose that the selling

Januarystockholder

16, 2024 Pageis an2 underwriter.

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FirstName LastName

5. We note your revised disclosure on page 130. Please revise to identify the Exchange and

clarify whether your bitcoin and private keys are held in hot or cold storage pursuant to $% \left(1\right) =\left(1\right) +\left(1\right) +$

your custodial agreement with the Exchange.

Please contact Yolanda Guobadia at 202-551-3562 or Lily Dang at 202-551-3867 if you

have questions regarding comments on the financial statements and related matters. Please

contact Michael Purcell at 202-551-5351 or Laura Nicholson at 202-551-3584 with any other questions.

Sincerely,

Division of

Corporation Finance

& Transportation

cc: Anthony Sanderson

Office of Energy