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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

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FORM 6-K

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REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO SECTION 13a-16 OR 15d-16  
UNDER THE SECURITIES EXCHANGE ACT OF 1934  
For the month of March 2025  
Commission File Number: 001-41870



## Diversified Energy Company PLC

(Translation of registrant's name into English)  
**1600 Corporate Drive**  
**Birmingham, Alabama 35242**  
(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F  Form 40-F

THIS REPORT ON FORM 6-K SHALL BE DEEMED TO BE INCORPORATED BY REFERENCE IN THE PROSPECTUS INCLUDED IN THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-276139) AND THE REGISTRATION STATEMENT ON FORM F-3ASR (FILE NO. 333-284846) OF DIVERSIFIED ENERGY COMPANY PLC, AND, IN EACH CASE, TO BE A PART THEREOF FROM THE DATE ON WHICH THIS REPORT IS FURNISHED, TO THE EXTENT NOT SUPERSEDED BY DOCUMENTS OR REPORTS SUBSEQUENTLY FILED OR FURNISHED.

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EXHIBIT INDEX

Exhibit No.	Description
<a href="#">99.1</a>	RNS Announcement dated March 28, 2025.

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Diversified Energy Company plc

March 28, 2025

Date

By: /s/ Bradley G. Gray

Bradley G. Gray

President & Chief Financial Officer

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**Diversified Energy Company PLC**  
("Diversified" or the "Company")

**Diversified Energy Announces Successful Placement of 4-year Senior Secured Notes**

Diversified Energy Company PLC (LSE: DEC) (NYSE: DEC) ("**Diversified**" or the "**Company**"), an independent energy company focused on natural gas and liquids production, transportation, marketing and well retirement, today announces that it has successfully placed \$300 million of new senior secured notes. The new notes are due to mature in April 2029 and will pay a fixed coupon of 9.75% per annum, payable semi-annually in arrears.

The net proceeds from the senior secured notes will be used for repayment of existing debt and for general corporate purposes. The new class of debt provides increased liquidity, which currently stands at approximately \$440 million inclusive of the proceeds of the note offering, is leverage-neutral, and will enhance cash flow, allowing flexibility for continued investment in high rate of return opportunities.

DNB Markets, a part of DNB Bank ASA, acted as Manager and Bookrunner in the bond offering.

For further information, please contact:

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**About Diversified**

Diversified is a leading publicly traded energy company focused on natural gas and liquids production, transport, marketing, and well retirement. Through our unique differentiated strategy, we acquire existing, long-life assets and invest in them to improve environmental and operational performance until retiring those assets in a safe and environmentally secure manner. Recognized by ratings agencies and organizations for our sustainability leadership, this solutions-oriented, stewardship approach makes Diversified the Right Company at the Right Time to responsibly produce energy, deliver reliable free cash flow, and generate shareholder value.

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### **Forward-Looking Statements**

This announcement contains forward-looking statements (within the meaning of the U.S. Private Securities Litigation Reform Act of 1995) concerning Diversified and the Contemplated Bond Offering. All statements other than statements of historical fact are, or may be deemed to be, forward-looking statements. These forward-looking statements reflect Diversified's beliefs and expectations, are based on numerous assumptions regarding Diversified's present and future business strategies and are subject to risks and uncertainties that may cause actual results to differ materially. No representation is made that any of these statements will come to pass. Forward-looking statements involve inherent known and unknown risks, uncertainties and contingencies because they relate to events and depend on circumstances that may or may not occur in the future and may cause the actual results to be materially different from those expressed or implied by such forward looking statements. Many of these risks and uncertainties relate to factors that are beyond Diversified's ability to control or estimate precisely. Factors that may cause actual results to differ materially from the forward-looking statements contained in this announcement include the risk factors described in the "Risk Factors" section in Diversified's Annual Report and Form 20-F for the year ended December 31, 2024 filed with the U.S. Securities and Exchange Commission. Forward-looking statements speak only as of their date and neither Diversified nor any of its directors, officers, employees, agents, affiliates or advisers expressly disclaim any obligation to supplement, amend, update or revise any of the forward-looking statements made herein, except where it would be required to do so under applicable law. You are cautioned not to place undue reliance on such forward-looking statements.

### **Important Notice to UK and EU Investors**

This announcement is directed at and is only being distributed to persons: (a) if in member states of the European Economic Area, "qualified investors" within the meaning of Article 2(e) of Regulation (EU) 2017/1129 (the "**Prospectus Regulation**") ("**Qualified Investors**"); or (b) if in the United Kingdom, "qualified investors" within the meaning of Article 2(e) of the UK version of Regulation (EU) 2017/1129 as it forms part of UK law by virtue of the European Union (Withdrawal) Act 2018, who are (i) persons who fall within the definition of "investment professionals" in Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended (the "**Order**"), or (ii) persons who fall within Article 49(2)(a) to (d) of the Order; or (c) persons to whom they may otherwise lawfully be communicated (each such person above, a "**Relevant Person**"). No other person should act or rely on this announcement and persons distributing this announcement must satisfy themselves that it is lawful to do so. This announcement must not be acted on or relied on by persons who are not Relevant Persons, if in the United Kingdom, or Qualified Investors, if in a member state of the EEA. Any investment or investment activity to which this announcement or the the Contemplated Bond Offering relates is available only to Relevant Persons, if in the United Kingdom, and Qualified Investors, if in a member state of the EEA, and will be engaged in only with Relevant Persons, if in the United Kingdom, and Qualified Investors, if in a member state of the EEA.

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