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

FORM 12b-25

NOTIFICATION OF LATE FILING

SEC File Number: 001-40980

Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.			
	For the Transition Period Ended:		
	☐ Transition Report on Form 10-Q		
	☐ Transition Report on Form 11-K		
	☐ Transition Report on Form 20-F		
	☐ Transition Report on Form 10-K		
	For Period Ended: March 31, 2024		
(Check one):	☐ Form 10-K ☐ Form 20-F ☐ Form 11-K ☒ Form 10-Q ☐ Form 10-D ☐ Form N-CEN ☐ Form N-CSR		
		CUSIP Numbers: G79471119; G79471101; G79471127	

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:

PART I — REGISTRANT INFORMATION

SDCL EDGE Acquisition Corporation Full Name of Registrant

> N/A Former Name if Applicable

60 East, 42nd Street, Suite 1100 Address of Principal Executive Office (Street and Number)

> New York, NY, 10165 City, State and Zip Code

PART II — RULES 12b-25(b) AND (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

- (a) The reason described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-CEN or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
- (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

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PART III — NARRATIVE

State below in reasonable detail why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-CEN, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

SDCL EDGE Acquisition Corporation (the "Company") has determined that it is unable, without unreasonable effort or expense, to file its Quarterly Report on Form 10-Q for the period ended March 31, 2024 (the "Form 10-Q") on or before the prescribed due date. The Company requires additional time to complete the final review of its financial statements and other disclosures in the Form 10-Q. The Company is, and has been, working diligently to complete its Form 10-Q as soon as possible and anticipates that the Form 10-Q will be filed within five calendar days following the prescribed due date in compliance with Rule 12b-25(b).

PART IV — OTHER INFORMATION

(Name)	212	
()	(Area Code)	(Telephone Number)
(2) Have all other periodic reports required under Section 13 or preceding 12 months or for such shorter period that the regis		
(3) Is it anticipated that any significant change in results of op included in the subject report or portion thereof? Yes □ No.		st fiscal year will be reflected by the earnings statements to b
If so, attach an explanation of the anticipated change, both narrat made.	ively and quantitatively, and, if appropriate, state	the reasons why a reasonable estimate of the results cannot be
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Di	sclosures About Forward-Looking Statements	
are based on currently available information as to the outcome a materially depending on a variety of important factors. These fa disclosed in the Company's annual, quarterly reports and subsec- actual results to differ from those in the forward-looking staten circumstances or events that may arise after the date of the forward-	actors include, but are not limited to, a variety of quent reports filed with the SEC, as amended fro nents, and the Company does not undertake to up	risk factors affecting the Company's business and prospects m time to time. Any or all of these occurrences could cause
or constances of events that may arise the face of the formal		
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	SDCL EDGE Acquisition Corporation (Name of Registrant as Specified in Charter)	fficer
has caused this notification to be signed on its behalf by the unde	SDCL EDGE Acquisition Corporation [Name of Registrant as Specified in Charter) rsigned hereunto duly authorized. By: /s/ Ned Davis Ned Davis	fficer