## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## FORM 12b-25

## NOTIFICATION OF LATE FILING

(Check one): ☐ Form 10-K ☐ Form 20-F ☐ Form 11-K ☒ Form 10-Q ☐ Form N-CEN ☐ Form N-SAR

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For Period Ended: June 30, 2024		
☐ Transition Report on Form 10-K ☐ Transition Report on Form 20-F ☐ Transition Report on Form 11-K ☐ Transition Report on Form 10-Q		
For the Transition Period Ended:		
	n (on back page) Before Preparing Form. Please Printrued to imply that the Commission has verified any in	
If the notification relates to a portion of the filing checked above,		
PART I - REGISTRANT INFORMATION	,	
NexGel, Inc		
Full Name of Registrant		
Former Name if Applicable		
2150 Cabot Blvd West, Suite B		
Address of Principal Executive Office (Street and Number)		
Langhorne, Pennsylvania 19047		
Languorite, 1 emisyivama 1904/		
City, State and Zip Code		
City, State and Zip Code	fort or expense and the registrant seeks relief pursuar	nt to Rule 12b-25(b), the following should be completed.
City, State and Zip Code  PART II - RULES 12b-25(b) AND (c)  If the subject report could not be filed without unreasonable eff		
PART II - RULES 12b-25(b) AND (c)  If the subject report could not be filed without unreasonable eff (Check box if appropriate)  (a) The reasons described in reasonable detail in Part III of (b) The subject annual report, semi-annual report, transition	this form could not be eliminated without unreasonab n report on Form 10-K, Form 20-F, Form 11-K, Form cribed due date; or the subject quarterly report or trans	le effort or expense; N-SAR or Form N-CSR, or portion thereof, will be filed or sition report on Form 10-Q or subject distribution report on
City, State and Zip Code  PART II - RULES 12b-25(b) AND (c)  If the subject report could not be filed without unreasonable eff (Check box if appropriate)  (a) The reasons described in reasonable detail in Part III of (b) The subject annual report, semi-annual report, transition or before the fifteenth calendar day following the prescription.	this form could not be eliminated without unreasonab n report on Form 10-K, Form 20-F, Form 11-K, Form cribed due date; or the subject quarterly report or trans te the fifth calendar day following the prescribed due d	le effort or expense; N-SAR or Form N-CSR, or portion thereof, will be filed on sition report on Form 10-Q or subject distribution report on
PART II - RULES 12b-25(b) AND (c)  If the subject report could not be filed without unreasonable eff (Check box if appropriate)  (a) The reasons described in reasonable detail in Part III of (b) The subject annual report, semi-annual report, transition or before the fifteenth calendar day following the present Form 10-D, or portion thereof, will be filed on or before	this form could not be eliminated without unreasonab n report on Form 10-K, Form 20-F, Form 11-K, Form cribed due date; or the subject quarterly report or trans te the fifth calendar day following the prescribed due d	le effort or expense; N-SAR or Form N-CSR, or portion thereof, will be filed on sition report on Form 10-Q or subject distribution report on
PART II - RULES 12b-25(b) AND (c)  If the subject report could not be filed without unreasonable eff (Check box if appropriate)  (a) The reasons described in reasonable detail in Part III of (b) The subject annual report, semi-annual report, transition or before the fifteenth calendar day following the presence of the property of th	This form could not be eliminated without unreasonaben report on Form 10-K, Form 20-F, Form 11-K, Form cribed due date; or the subject quarterly report or transfer the fifth calendar day following the prescribed due down Rule 12b-25(c) has been attached if applicable.	le effort or expense; N-SAR or Form N-CSR, or portion thereof, will be filed on sition report on Form 10-Q or subject distribution report on ate; and
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PART II - RULES 12b-25(b) AND (c)  If the subject report could not be filed without unreasonable eff (Check box if appropriate)  (a) The reasons described in reasonable detail in Part III of (b) The subject annual report, semi-annual report, transition or before the fifteenth calendar day following the prese Form 10-D, or portion thereof, will be filed on or before (c) The accountant's statement or other exhibit required by PART III – NARRATIVE  State below in reasonable detail the reasons why Forms 10-K, 20 prescribed time period. (Attach extra Sheets if Needed)  Management of NexGel, Inc., a Delaware corporation, deems ad Report on Form 10-Q for the period ended June 30, 2024 ("Qu	This form could not be eliminated without unreasonaben report on Form 10-K, Form 20-F, Form 11-K, Form cribed due date; or the subject quarterly report or transet the fifth calendar day following the prescribed due down Rule 12b-25(c) has been attached if applicable.  20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transitional time is necessary in order to fully compile the parterly Report") and that the Quarterly Report cannot	le effort or expense; N-SAR or Form N-CSR, or portion thereof, will be filed or sition report on Form 10-Q or subject distribution report on ate; and
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(3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be

included in the subject report or portion thereof:

Yes L	-1 No	l×I

If so, attach an explanation of the anticipated change	, both narratively and quantitatively, and	, if appropriate, state the reasons w	hy a reasonable estimate of the results canno
be made			

**NexGel, Inc.** (Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Date: August 14, 2024 By: /s/ Adam Levy

Adam Levy Chief Executive Officer