FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Wexler William A.			Requiring (Month/D	2. Date of Event Requiring Statement (Month/Day/Year) 05/19/2022 3. Issuer Name and Ticker or Trading Symbol Comera Life Sciences Holdings, Inc. [CMRA]							
(Last)	(First)	(Middle)		022	Relationship of Reporting Person(s) to Issuer (Check all applicable)			5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) WOBURN		01801	_		X Director Officer (give title below)	10% O Other (below)	specify (C	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Instr. 4)	3. Owner Form: D (D) or Ir (I) (Instr	irect Ownership (Instr. 5) direct					
Common Stock				11,062(1)	Г						
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
Ex. (2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr.			
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Direct (D) or Indirect (I) (Instr. 5)	5)		
Warrants (rig	ght to buy)		06/18/2022	05/19/2027	Common Stock	50,000(1)	11.5	D			

Explanation of Responses:

1. The Reporting Person acquired these securities on May 19, 2022 in exchange for the Reporting Person's holdings in Comera Life Sciences, Inc. (the "Company") pursuant to the Business Combination Agreement, dated January 31, 2022, as amended, by and among OTR Acquisition Corp. (the "SPAC"), Comera Life Sciences Holdings, Inc. ("Holdco"), CLS Sub Merger 1 Corp., ("Company Merger Sub"), CLS Sub Merger 2 Corp. ("SPAC Merger Sub") and the Company (the "Agreement").

Remarks:

/s/ William A. Wexler

05/20/2022

** Signature of Reporting

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 5 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.