FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* CHESS ROBERT							2. Issuer Name and Ticker or Trading Symbol NEKTAR THERAPEUTICS [NKTR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 150 INDUSTRIAL ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/12/2005									X Officer (give title below) Executive Cha			Other (specify below) airman	
(Street) SAN CARLOS CA 94070				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S		(Zip)			_					, -		<u> </u>	-11. 0					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution D			ate, Transac Code (II		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, r. 5)			or 4 and	5. Amour Securitie Beneficia Owned F Reported	s Form ally (D) o ollowing (I) (In		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	V	Amount	(A) or (D)	Р	rice	Transact (Instr. 3 a	tion(s)			(111501.4)
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate,	4. Transactio Code (Inst 8)				6. Date Exe Expiration I (Month/Day	Date		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivative Security		9. Numbe derivative Securities Beneficia Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		xpiration vate	Title	Amo or Nun of Sha						
Stock Option (Right to Buy)	\$18.08	02/12/2005			A		25,000		(1)	0	2/12/2015	Common Stock	25,	000	\$18.08	850,46	54	D	

Explanation of Responses:

1. 1/60th of the shares shall vest per calendar month commencing February 1, 2005. The shares shall fully vest in five years.

/s/ Paula S. Kasler, by power of 02/14/2005 <u>attorney</u>

** Signature of Reporting Person

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 4 (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.