Instruction 1(b).

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	<b>OWNERSHIP</b>
Section 16. Form 4 or Form 5		
obligations may continue. See		

**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

1. Name and Address of Reporting Person*  Gorgas Gregory D.					2. Issuer Name and Ticker or Trading Symbol ADVENTRX PHARMACEUTICALS INC [ ANX ]							C (Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify					
(Last) (First) (Middle) 12390 EL CAMINO REAL, SUITE 150					3. Date of Earliest Transaction (Month/Day/Year) 01/02/2013								X Officer (give title Other (specify below)  Senior VP, Commercial					
(Street) SAN DII (City)			92130 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - Non-De	rivativ	e Se	curities	s Ac	quired, Di	ispos	sed o	f, or Be	neficial	ly Owned					
Date			ransaction e nth/Day/Y	Execution Date,		Code (Ins	Transaction Disposed Of (D) (Instr. 3, 2) Code (Instr. 5)		ed (A) or tr. 3, 4 and	Benefici	es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code V	Aı	mount	(A) or (D)	Price	Transac (Instr. 3	action(s)			,iiisu. 4)		
		-	Table II - Der (e.g					uired, Dis , options,					Owned			,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) ce of ivative	3A. Deemed Execution Date, if any (Month/Day/Year	4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		e and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expi Date	iration	Title	Amount or Number of Shares						
Employee Stock Option (Right to	\$0.59	01/02/2013		A		58,250		(1)	01/02	2/2023	Common Stock	58,250	\$0.00	58,25	0	D		

## **Explanation of Responses:**

1. This option has a January 2, 2013 vesting commencement date and vests and becomes exercisable in 48 substantially equal monthly installments over the 48-month period following the vesting commencement date, subject to the reporting person's continued service with the issuer.

## Remarks:

/s/ Gregory D. Gorgas

01/03/2013

\*\* 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.