FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								

37 Estimated average burden hours per response: 0.5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>JOHNSON M ROSS</u>					<u>A</u>	2. Issuer Name and Ticker or Trading Symbol ADVENTRX PHARMACEUTICALS INC ANX											k all applic	ionship of Reportinç all applicable) Director		son(s) to Iss 10% Ov		
(Last) 6723 ME	(First) (Middle) MESA RIDGE RD. STE 100					3. Date of Earliest Transaction (Month/Day/Year) 07/14/2005											Officer below)	(give title	Other (spe below)		specify	
(Street) SAN DIEGO CA 92121 (City) (State) (Zip)					- 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)										Indi ne) X						
		Tab	le I - Nor	n-Deriv	vative	e Se	curiti	es Ad	=== cqu	ired, I	Disp	osed o	f, o	r Ber	neficia	ally	Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear)	2A. Deemed Execution Date, if any (Month/Day/Yea					ities Acquired (A) d Of (D) (Instr. 3,			4 and Securiti Benefic Owned		s ally ollowing	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount	(A) or (D) Pri		Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock								\neg							1,215,064			D				
		-	Гable II -									sed of, onverti					wned	,		,	•	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (l 8)		of		6. Date Exercisab Expiration Date (Month/Day/Year)				7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security			e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Dat Exe	te ercisable		xpiration ate	Title		Amoun or Numbe of Shares	r						
Option to Purchase Common	\$2.42								10/:	14/2005 ⁽¹	L) 0'	7/14/2015		nmon ock	50,00	0		1,082,52	8 ⁽²⁾	D		

Explanation of Responses:

- 1. This option vests with respect to 1/4 of the shares on the anniversary of each 3 calendar month after the vesting commencement date, and 1/4 of the shares on the anniversary of each 3 calendar month period thereafter, subject to Continuous Service.
- $2.\ This total\ includes\ 532,528\ shares\ underlying\ warrants\ to\ purchase\ common\ stock\ beneficially\ owned\ by\ Mr.\ Johnson.$

/s/ M. Ross Johnson 07/18/2005

** 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.