ANIMAS C Form 4	CORP											
February 23	3, 2005											
FORM	ЛД									OMB AF	PROVAL	
	UNITE	D STATES				AND EX , D.C. 20		NGE CO	OMMISSION	OMB Number:	3235-0287	
if no lot subject Section Form 4 Form 5 obligati may con	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction Section 16. Form 4 or Form 5 obligations may continue. See Instruction Section 16. Form 4 or Form 5 obligations Mage Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940								Act of 1934, 1935 or Section	January 3 Expires: 200 Estimated average burden hours per response 0.		
(Print or Type	Responses)											
CROTHALL KATHERINE D Symbol						d Ticker or P [PUMP		0	5. Relationship of Reporting Person(s) to Issuer			
						ransaction	1		(Check all applicable)			
C/O ANIM	, , ,	`	(Month/ 02/18/2	Day/Yea		Tunsuetion		-	_X_ Director _X_ Officer (give to below) CEO	X10% titleOthe below) and Pres.(*)	o Owner er (specify	
WEST CH	(Street) ESTER, PA 193	380	4. If Am Filed(Mo			ate Origina r)	ıl	1	5. Individual or Joi Applicable Line) _X_ Form filed by O Form filed by Mo	ne Reporting Per	rson	
									Person			
(City)	(State)	(Zip)	Tab	ole I - No	on-l	Derivative	Secu	rities Acqu	ired, Disposed of,	or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year		Date, if	3. Transa Code (Instr.	8)	4. Securit for Dispos (Instr. 3, 4)	ed of (5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	02/18/2005			S		55,000	D	\$ 19.5227	386,833	Ι	By Spouse	
Common Stock	02/18/2005			S		13,200	D	\$ 19.15	188,800	Ι	See Footnote (1)	
Common Stock	02/18/2005			S		1,400	D	\$ 19.17	187,400	Ι	See Footnote (1)	
Common Stock	02/18/2005			S		1,700	D	\$ 19.18	185,700	Ι	See Footnote	

								(1)
Common Stock	02/18/2005	S	100	D	\$ 19.2	185,600	I	See Footnote (1)
Common Stock	02/18/2005	S	500	D	\$ 19.21	185,100	Ι	See Footnote (1)
Common Stock	02/18/2005	S	400	D	\$ 19.26	184,700	Ι	See Footnote (1)
Common Stock	02/18/2005	S	200	D	\$ 19.27	184,500	Ι	See Footnote (1)
Common Stock						133,334	Ι	See Footnote
Common Stock						10,667	Ι	See Footnote (3)
Common Stock						1,370,417	D	
Common Stock						92,711	Ι	See Footnote (4)
Common Stock						92,711	Ι	See Footnote (5)
Common Stock						92,711	Ι	See Footnote (6)
Common								
Stock						92,711	Ι	See Footnote (7)
Stock Common Stock						92,711 351,422	I I	Footnote

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

Persons who respond to the collection of information contained in this form are not (9-02) required to respond unless the form displays a currently valid OMB control

number.

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 Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Secur (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Own Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships								
	Director	10% Owner	Officer	Other					
CROTHALL KATHERINE D C/O ANIMAS CORPORATION 200 LAWRENCE DRIVE WEST CHESTER, PA 19380	Х	Х	CEO and Pres.(*)						
Signatures									
Richard A. Baron, Attorney In Fa Crothall	02/23/2005								
<u>**</u> Signature of Reporting	Date								
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Explanation of Responses:

- * 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).
- Reporting person's spouse is the trustee for the Graeme Crothall Trust, which is for the benefit of the the reporting person's spouse's children. The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for the purposes of Section 16 or for any other purpose.
- Reporting person's spouse is the trustee for the Graeme Crothall Retained Annuity Trust, which is for the benefit of the reporting person's spouse's children. The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for the purposes of Section 16 or for any other purpose.
- Reporting person's spouse is the trustee for the G-K Trust, which is for the benefit of the reporting person's spouse's children. The(3) reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for the purposes of Section 16 or for any other purpose.
- Reporting person is the trustee for the Peter Laakman Trust, which is for the benefit of one of her children. The reporting person(4) disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for the purposes of Section 16 or for any other purpose.

Reporting person is the trustee for the Christine Laakman Trust, which is for the benefit of one of her children. The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for the purposes of Section 16 or for any other purpose.

Reporting person is the trustee for the Gayle Laakman Trust, which is for the benefit of one of her children. The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for the purposes of Section 16 or for any other purpose.

Reporting person is the trustee for the Karen Laakman Trust, which is for the benefit of one of her children. The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for the purposes of Section 16 or for any other purpose.

Reporting person is the trustee for the Katherine Crothall Trust, which is for the benefit of her children. The reporting person disclaims
 (8) beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for the purposes of Section 16 or for any other purpose.

Reporting person is the trustee for the Katherine D. Crothall Retained Annuity Trust, which is for the benefit of her children. The(9) reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for the purposes of Section 16 or for any other purpose.

Remarks:

*Reporting person is deemed to beneficially own the shares of common stock owned by her husband, Graeme A. Crothall, wh

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.