(City)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

-	-								
OMB Number: 3235-0287									
Estimated average burden									
hours per response:	0.5								

Person

Instruction 1(b).			Filed	pursuant to Section 16(a) of the Securities Exchange Act of 1934			hours per resp	ionse:	0
	.,			or Section 30(h) of the Investment Company Act of 1940					
1. Name and A Geary Ric	Address of Reporting <u>chard S</u>	Person*		2. Issuer Name and Ticker or Trading Symbol <u>ISIS PHARMACEUTICALS INC</u> [ISIS]	(Check	tionship of F all applicab Director Officer (giv	,	on(s) to Issuer 10% Owner Other (specif	fv
(Last) (First) (Middle) 2855 GAZELLE COURT			3. Date of Earliest Transaction (Month/Day/Year) 01/01/2013	X	below)	VP, Development		y	
(Street)				4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Join	nt/Group Filing	(Check Applicat	ole
CARLSBA	D CA	92010			X	Form filed	l by One Repor	rting Person	
						Form filed	I by More than	One Reporting	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		Disposed Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
			Code	v	Amount	(A) or (D) Price Reported Transaction(s) (Instr. 3 and 4)				
Common Stock	01/01/2013	01/01/2013	J ⁽¹⁾	v	898(1)	A	\$8.874	4,088	D	
Common Stock	01/03/2013	01/03/2013	S ⁽²⁾		265 ⁽²⁾	D	\$10.84	3,823	D	

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. Transa Code (8)				6. Date Exerc Expiration Da (Month/Day/)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Reporting 898 shares acquired under the Isis Pharmaceuticals, Inc. Amended and Restated 2000 Employee Stock Purchase Plan on January 1, 2013. These 898 shares may not be sold until July 2, 2013. 2. The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on 10/14/2010.

Remarks:

/s/Richard S. Geary

** Signature of Reporting Person

01/03/2013

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.

Check this box if no longer subject to Section 16. Form 4 or Form 5

(State)

(Zip)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP