FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

			or Section 30(n) of the investment Company Act of 1940					
LOVOI JOH			2. Issuer Name and Ticker or Trading Symbol HELIX ENERGY SOLUTIONS GROUP INC [ HLX ]		tionship of Reporting Pers all applicable) Director Officer (give title below)	on(s) to Issuer  10% Owner  Other (specify below)		
(Last) (First) (Middle) 400 N. SAM HOUSTON PARKWAY E. SUITE 400			3. Date of Earliest Transaction (Month/Day/Year) 09/14/2012		25.6.1,	25.5,		
(Street) HOUSTON TX 77060  (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				

	(Zip)									
Tab	Date Exec (Month/Day/Year) if an	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities	Acquired	(A) or	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(
Common Stock	09/14/2012		M		22,000	A	\$8.57	142,378	D	
Common Stock	09/14/2012		S		500	D	\$20.5	141,878	D	
Common Stock	09/14/2012		S		1,400	D	\$20.51	140,478	D	
Common Stock	09/14/2012		S		700	D	\$20.52	139,778	D	
Common Stock	09/14/2012		S		8,400	D	\$20.53	131,378	D	
Common Stock	09/14/2012		S		3,969	D	\$20.54	127,409	D	
Common Stock	09/14/2012		S		4,600	D	\$20.55	122,809	D	
Common Stock	09/14/2012		S		131	D	\$20.56	122,678	D	
Common Stock	09/14/2012		S		1,500	D	\$20.57	121,178	D	
Common Stock	09/14/2012		S		400	D	\$20.58	120,778	D	
Common Stock	09/14/2012		S		400	D	\$20.59	120,378	D	
Common Stock	09/17/2012		М		22,801	A	\$8.57	143,179	D	
Common Stock	09/17/2012		S		8,801	D	\$20.25	134,378	D	
Common Stock	09/17/2012		S		1,900	D	\$20.26	132,478	D	
Common Stock	09/17/2012		S		1,400	D	\$20.27	131,078	D	
Common Stock	09/17/2012		S		500	D	\$20.28	130,578	D	
Common Stock	09/17/2012		S		399	D	\$20.29	130,179	D	
Common Stock	09/17/2012		S		200	D	\$20.3	129,979	D	
Common Stock	09/17/2012		S		301	D	\$20.31	129,678	D	
Common Stock	09/17/2012		S		1,300	D	\$20.32	128,378	D	
Common Stock	09/17/2012		S		4,900	D	\$20.33	123,478	D	
Common Stock	09/17/2012		S		1,600	D	\$20.34	121,878	D	
Common Stock	09/17/2012		S		300	D	\$20.35	121,578	D	
Common Stock	09/17/2012		S		200	D	\$20.36	121,378	D	
Common Stock	09/17/2012		S		400	D	\$20.38	120,978	D	
Common Stock	09/17/2012		S		300	D	\$20.39	120,678	D	
Common Stock	09/17/2012		S		200	D	\$20.4	120,478	D	
Common Stock	09/17/2012		S		100	D	\$20.41	120,378	D	

1. Title of Derivative Security (Instr. 3)  1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)  3. Transaction Date (Month/Day/Year)	Able-tine-Deriv Execution Date, if any (e.g., (Month/Day/Year)  3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa	Acquired  A Number  Pisposed  Delipjaliyerr.  Set willies  Acquired		6. Date Exerc (Month/Day/Y	isable and	Or TBe metherally of Securities becurities) Decivative Security (Instr. 3 and 4) 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Representative Security (Instr. 5)  8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Polluming of Herivative Resultive Resultive Inc.	10. Ownership Form: Direct (D) or Indirect 49 (Instr. 4) Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4) 11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Security			Code	V	of (E 3, 4	osed )) (Instr. and 5)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares Amount		Following Reported Transaction(s) (Instr. 4)	(I) (Instr. 4)	
Common Stock	\$8.57	09/14/2012		M			22,000	02/17/2003 Date	02/17/2013 Expiration	Common Stock	22,000 of	\$8.57	66,000	D	
_Common Stock	\$8.57	09/17/2012		Code —M—	V	(A)	<b>(D)</b> -22,801-	Exercisable -02/17/2003-	Date -02/17/2013-	Common_ Stock	Shares -22,801-	\$8.57	43,199	D	

Explanation of Responses:

Remarks:

/s/ Margaret C. Fitzgerald, by
Power of Attorney

09/18/2012

\*\* Signature of Reporting Person

Date

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

 $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

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.

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).