FORM 4

### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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hours per response:	0.5

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

purchase or sale issuer that is into	e of equity securities of the ended to satisfy the use conditions of Rule Instruction 10.			
1. Name and Addr Bluestein Sc	ess of Reporting Pers	on*	2. Issuer Name and Ticker or Trading Symbol Hercules Capital, Inc. [ HTGC ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify
(Last) (First) (Middle) C/O HERCULES CAPITAL, INC. 31 ST. JAMES AVENUE, SUITE 1005  (Street) BOSTON MA 02116			3. Date of Earliest Transaction (Month/Day/Year) 10/11/2025	Chief Executive Officer
			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person
(City)	(State)	(Zip)		

### 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. Transaction Code (Instr. 8)		4. Securities Ac Disposed Of (D)			5. Amount of Securities Beneficially Owned Following Reported	or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	10/11/2025		F		13,431(1)	D	\$16.7	2,244,097	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	or Exercise Price of Derivative	or Exercise Price of Derivative	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		Securities Underlying		8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)				

## Explanation of Responses:

1. Represents shares of common stock withheld to pay taxes applicable to the vesting of restricted stock on October 11, 2025.

## Remarks:

/s/ Eileen Bagarella, Attorney-infact for Scott Bluestein

\*\* Signature of Reporting Person

Date

10/15/2025

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

\*\* 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.

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