IRWIN THOMAS S

Form 4

September 24, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

3235-0287 Number: January 31,

OMB APPROVAL

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obligations

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * IRWIN THOMAS S			2. Issuer Name and Ticker or Trading Symbol HEICO CORP [HEI, HEI.A]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Chech all applicable)		
			(Month/Day/Year)	Director 10% Owner		
3000 TAFT STREET			09/23/2009	_X_ Officer (give title Other (specify below) Executive Vice President		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
HOLLYWOOD, FL 33021				Form filed by More than One Reporting Person		

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

		Table 1 - Non-Derivative Securities Acquired, Disposed of, or Denominary Owned							ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)				5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)		
Class A Common Stock	09/23/2009		M	4,634	A	\$ 12.115	6,314	D	
Class A Common Stock	09/23/2009		S	4,634	D	\$ 32.302	1,680	D	
Common Stock	09/23/2009		M	14,000	A	\$ 12.115	120,783	D	
Common Stock	09/23/2009		S	14,000	D	\$ 40.212	106,783	D	
							33,156	I	

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Class A Common Stock			401(k) Plan (1)
Common Stock	35,249	I	401(k) Plan (1)

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

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SEC 1474

(9-02)

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. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) Instr. 3, 4,		7. Title and Amount Underlying Securitic (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Option(right to purchase) Class A Common Stock	\$ 12.115	09/23/2009		M	4,634	12/17/2004	12/17/2009	Class A Common Stock	4,63
Option (right to purchase Common Stock	\$ 12.115	09/23/2009		M	14,000	12/17/2004	12/17/2009	Common Stock	14,0

Reporting Owners

Reporting Owner Name / Address	Keiationsnips						
1 0	Director	10% Owner	Officer	Other			
IRWIN THOMAS S							
3000 TAFT STREET			Executive Vice President				
HOLLYWOOD, FL 33021							

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Deletionshins

Signatures

Thomas S. Irwin 09/24/2009

**Signature of
Reporting Person

Date

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).
- (1) Represents shares held for the benefit of the Reporting Person by the HEICO Corporation 401(k) Plan based on a plan statement dated September 22, 2009.
- (2) The Reporting Person owns directly options entitling the Reporting Person to purchase an aggregate of 175,000 shares of Common Stock and 31,800 shares of Class A Common Stock. These options became exercisable on various dates and have various expiration dates.

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.

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