

IRWIN THOMAS S  
Form 4  
June 01, 2010

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

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

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
IRWIN THOMAS S

(Last) (First) (Middle)  
3000 TAFT STREET  
(Street)

HOLLYWOOD, FL 33021

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
HEICO CORP [HEI, HEI.A]

3. Date of Earliest Transaction  
(Month/Day/Year)  
05/27/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Executive Vice President

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting Person

**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 Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)
			Code	V	Amount	(A) or (D)	Price
Class A Common Stock					2,100 <sup>(1)</sup>	D	
Common Stock	05/27/2010		M		100,000	A	\$ 11.3058
Common Stock	05/27/2010		F		37,513	D	\$ 38.88
Common Stock	05/27/2010		S		60,000	D	\$ 40.0261
Common Stock					68,215 <sup>(3)</sup>	I	Irwin Family

Class A Common Stock		41,512	I	Trust <sup>(3)</sup> 401(k) Plan <sup>(4)</sup>
Common Stock		44,268	I	401(k) Plan <sup>(4)</sup>

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 required to respond unless the form displays a currently valid OMB control number.**

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. 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)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount Number Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	
Option (right to purchase Common Stock)	\$ 11.3058	05/27/2010		M		100,000	06/11/2005 06/11/2011	Common Stock	100,000

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

IRWIN THOMAS S  
3000 TAFT STREET  
HOLLYWOOD, FL 33021

Director 10% Owner Officer Other

Executive Vice President

## Signatures

Thomas S. Irwin 06/01/2010

\*\*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) Includes an aggregate of 420 shares of Class A Common Stock acquired by the Reporting Person on April 27, 2010 upon receipt of shares distributed by the Issuer pursuant to a 5 for 4 stock split.
  - (2) Includes an aggregate of 7,502 shares of Common Stock acquired by the Reporting Person on April 27, 2010 upon receipt of shares distributed by the Issuer pursuant to a 5 for 4 stock split.  
Represents shares held in the Irwin Family Irrevocable Trust (the Trust) whose trustee is Carrie Irwin, the Reporting Person's daughter
  - (3) and includes an aggregate of 13,643 shares of Common Stock acquired by the Trust on April 27, 2010 upon receipt of shares distributed by the Issuer pursuant to a 5 for 4 stock split.
  - (4) Represents shares held for the benefit of the Reporting Person by the HEICO Corporation 401(k) Plan based on a plan statement dated May 31, 2010.
  - (5) The Reporting Person owns directly options entitling the Reporting Person to purchase an aggregate of 118,751 shares of Common Stock and 39,750 shares of Class A Common Stock. These options become 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.