

HEICO CORP  
Form 4  
December 13, 2006

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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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).

**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)  
12/11/2006

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, CFO

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 Ownership (Instr. 4)
			Code	V	Amount or Price		
Class A Common Stock					10,713	D	
Common Stock	12/11/2006		M		12,375 A \$ 6.3749	258,863	D
Common Stock	12/11/2006		M		12,375 A \$ 6.3366	271,238	D
Common Stock	12/11/2006		F		4,107 D \$ 38.3	267,131	D
Class A Common					32,710	I	401(k) Plan <sup>(1)</sup>

Stock

Common Stock 34,159 I 401(k) Plan <sup>(1)</sup>

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

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**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)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Option (right to purchase Common Stock)	\$ 6.3749	12/11/2006		M	12,375	12/13/1996 12/13/2006	Common Stock 12,375
Option (right to purchase Common Stock)	\$ 6.3366	12/11/2006		M	12,375	12/13/1996 12/13/2006	Common Stock 12,375

## Reporting Owners

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

## Signatures

Thomas S. Irwin 12/13/2006  
 \*\*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 December 12, 2006.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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