FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

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).

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

1. Name and Address of Reporting Person* IRWIN THOMAS S							2. Issuer Name and Ticker or Trading Symbol HEICO CORP [HEI, HEI.A]										all applicable) Director		g Person(s) to Issue		wner
(Last) 3000 TAF	Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 03/13/2008									X	belov	Officer (give title below) t				
(Street) HOLLYWOOD FL 33021 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Indi Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				on
			Tabl	e I - Nor	n-Deriv	ative	Se	curiti	es Acc	quired,	Disp	osed o	f, o	r Ben	efic	ially	Owne	ed			
Date					Date	te onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Securi Benefi Owned	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
										Code	v	Amount (A) o		(A) or (D)	Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Class A Common Stock																		1,680	D		
Common Stock 03/:					03/13	.3/2008				G	v	3,300	300 D		5	\$ <mark>0</mark>	143,783		D		
Class A Common Stock																3	2,845	I		401(k) Plan ⁽¹⁾	
Common Stock																34,537		I		401(k) Plan ⁽¹⁾	
			Та	ble II - [sed of, onvertib					wned				
Derivative Security (Instr. 3)	2. Conversio or Exercis Price of Derivative Security			3A. Deeme Execution if any (Month/Da	on Date, Ti		action (Instr.	on of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D	n Date	•	Am Sec Unc Der Sec and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		Deri	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. Represents shares held for the benefit of the Reporting Person by the HEICO Corporation 401(k) Plan based on a plan statement dated March 12, 2008.

Remarks:

Thomas S. Irwin

** Signature of Reporting Person

03/17/2008

Date

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

- * 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).

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.