FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 app Direc	olicable) ctor		Owner
(Last) (First) (Middle) 3000 TAFT STREET					3. Date of Earliest Transaction (Month/Day/Year) 03/02/2011										X	Officer (give title below) Executive V		other below ice President	(specify)
(Street) HOLLYWOOD FL 33021 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										dividual or Joint/Group Filing (Check Applicable) K Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tab	le I - Nor	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, oı	Ben	efic	ially	Owne	ed		
Dat				Date	2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		ction Instr.					4 and Secur Benef Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount		(A) or (D)	Pric	e		ted action(s) 3 and 4)		(Instr. 4)
Class A Common Stock																2	2,100	D	
Common Stock 0					03/02/2011				G	v 1,900)	D \$0		\$ <mark>0</mark>	38,100		D	
Common Stock																6	8,215	I	Irwin Family Trust ⁽¹⁾
Class A Common Stock															41,566		I	401(k) Plan ⁽²⁾	
Common Stock																4	4,552	I	401(k) Plan ⁽²⁾
		Ta	able II - C								sed of, onvertib					wned			
Derivative Security (Instr. 3)	tive Conversion Date Execution Date, ty or Exercise (Month/Day/Year) if any		Date, ay/Year)	4. Transaction Code (Instr. 8)		n of	r osed (, 3, 4	6. Date E Expiratio (Month/D	n Date	е	Amo Sec Und Deri Sec and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Number of Title Shares		Deri Sec	rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. Represents shares held in the Irwin Family Irrevocable Trust (the Trust) whose trustee is Carrie Irwin, the Reporting Person's daughter.
- 2. Represents shares held for the benefit of the Reporting Person by the HEICO Corporation 401(k) Plan based on a plan statement dated March 1, 2011

Remarks:

03/03/2011 Thomas S. Irwin

Date

** Signature of Reporting Person

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.