SEC Form 4	
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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

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1. Name and Address of Reporting Person* <u>MENDELSON LAURANS A</u> (Last) (First) (Middle) 825 S. BRICKELL BAY DRIVE, SUITE 1643			2. Issuer Name and Ticker or Trading Symbol HEICO CORP [ HEI, HEI.A ]		tionship of Reporting all applicable) Director	Persor X	n(s) to Issuer 10% Owner
. ,	ELSON LAURANS A (First) (Middle)	( )	03/04/2005		Officer (give title below) CEO, COB ar	nd Pre	Other (specify below) esident
(Street) MIAMI	FL	33131	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group F Form filed by One F Form filed by More	Report	ing Person
(City)	(State)	(Zip)			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. Transa Code ( 8)					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(instr. 4)
Common Stock								164,713	D	
Class A Common Stock	03/04/2005		S		8,500	D	\$17.35	170,759	D	
Common Stock								602,384	Ι	Owned by Partnership <sup>(1)</sup>
Class A Common Stock								222,247	Ι	Owned by Partnership <sup>(1)</sup>
Common Stock								279,058	I	Owned by Partnership <sup>(2)</sup>
Class A Common Stock								105,105	I	Owned by Partnership <sup>(2)</sup>
Common Stock								157,282	I	Owned by Corporation <sup>(3)</sup>
Class A Common Stock								147,409	I	Owned by Corporation <sup>(3)</sup>
Common Stock								25,309	I	By 401(k) <sup>(4)</sup>
Class A Common Stock								24,320	I	By 401(k) <sup>(4)</sup>
Common Stock								45,441	I	Owned by Corporation <sup>(5)</sup>
Class A Common Stock								16,319	I	Owned by Corporation <sup>(5)</sup>

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. Transa Code ( 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	6. Date Exerc Expiration Da (Month/Day/Y			unt of Derivative strites Security erlying (Instr. 5) vative urity (Instr. 3		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Represents shares owned by LAM Limited Partners, a partnership whose sole general partner is a corporation controlled by Arlene Mendelson, the wife of the Reporting Person.

2. Represents shares owned by LAM Alpha Limited Partners, a partnership whose sole general partner is a corporation controlled by the Reporting Person.

3. Represents shares owned by Mendelson International Corporation, a corporation of which the Reporting Person is the Chairman of the Board. The Reporting Person disclaims beneficial ownership of securities held by Mendelson International Corporation.

4. Represents shares held for the benefit of the Reporting Person by the HEICO Corporation 401(k), based on a plan statement dated March 3, 2005.

5. Represents shares owned by the Laurans A. and Arlene H. Mendelson Charitable Foundation, Inc. (the Foundation), a non-profit Charitable Corporation. The Reporting Person disclaims beneficial ownership of securities held by the Foundation.

/s/ Laurans A. Mendelson 03/07/2005

\*\* Signature of Reporting Person

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.