

HIGGINBOTTOM SAMUEL L
 Form 4
 January 24, 2006

FORM 4

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

OMB APPROVAL

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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 *
HIGGINBOTTOM SAMUEL L

(Last) (First) (Middle)
 95 MERRICK WAY, SUITE 520
 (Street)

CORAL GABLES, FL 33134

(City) (State) (Zip)

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

3. Date of Earliest Transaction
 (Month/Day/Year)
 01/23/2006

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)

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	01/23/2006		M		800	A	\$ 13.3636	3,509	D	
Class A Common Stock	01/23/2006		S		800	D	\$ 19.85	2,709	D	
Common Stock	01/23/2006		M		8,000	A	\$ 13.3636	11,749	D	
Common Stock	01/23/2006		S		8,000	D	\$ 25.02	3,749	D	

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)	8. Amount or Number of Shares
Option (right to Purchase Class A Common Stock)	\$ 13.3636	01/23/2006		M	800	09/17/2005 09/17/2011	Class A Common Stock	800
Option (right to Purchase Common Stock)	\$ 13.3636	01/23/2006		M	8,000	09/17/2005 09/17/2011	Common Stock	8,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HIGGINBOTTOM SAMUEL L 95 MERRICK WAY SUITE 520 CORAL GABLES, FL 33134	X			

Signatures

Samuel L.
Higginbottom 01/24/2006

**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).

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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