#### CHICAGO BRIDGE & IRON CO N V

Form 4

January 31, 2005

## FORM 4

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

OMB Number:

5 Relationship of Reporting Person(s) to

3235-0287

0.5

Check this box
if no longer
white the STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Expires: January 31, 2005

**OMB APPROVAL** 

Estimated average burden hours per

response...

subject to Section 16. Form 4 or Form 5 obligations may continue.

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

**SECURITIES** 

30(h) of the Investment Company Act of 1940

1(b).

Common

Stock

01/21/2005

(Print or Type Responses)

1 Name and Address of Reporting Person \*

See Instruction

RHODES TOMMY C			2. Issuer Name and Ticker or Trading Symbol CHICAGO BRIDGE & IRON CO N V [CBI]				C	S. Relationship of Reporting Person(s) to Issuer  (Check all applicable)				
(Last) (First) (Middle) 2103 RESEARCH FOREST DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 01/27/2005					Director 10% Owner Officer (give title Other (specify below) below)  Corporate Controller			
	THE WOOI	(Street) DLANDS, TX 7	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										y Owned	
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year) Execution any (Month/E			n Date, if Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) Day/Year) (Instr. 8)  (A) or				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)	
	Common Stock	01/27/2005			M	6,090	(D)	Price \$ 8.3438	10,158	D		
	Common Stock	01/27/2005			M	1,050	A	\$8	11,208	D		
	Common Stock	12/20/2004			X	1,800	D	\$ 25	9,408	D		
	Common Stock	12/29/2004			X	500	D	\$ 35	8,908	D		

X

3,500 D

\$ 35

5,408

D

### Edgar Filing: CHICAGO BRIDGE & IRON CO N V - Form 4

(e.g., puts, calls, warrants, options, convertible securities)

Common Stock	01/21/2005	X	2,000	D	\$ 30	3,408	D
Common Stock	01/21/2005	X	3,200	D	\$ 25	208	D

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

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

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. Transacti Code (Instr. 8)	Securities		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
Common Stock	\$ 8.3438	01/27/2005		D		6,090	12/28/2003	12/28/2010	Common Stock	6,090
Common Stock	\$ 8	01/27/2005		D		1,050	05/15/2004	05/15/2010	Common Stock	1,050
Call Option (Obligation to Sell)	\$ 25	12/20/2004		X		18	08/23/2004	01/22/2005	Common Stock	1,800
Call Option (Obligation to Sell)	\$ 30	12/29/2004		X		5	08/17/2004	01/22/2005	Common Stock	500
Call Option (Obligation to Sell)	\$ 35	01/21/2005		X		35	06/30/2004	01/22/2005	Common Stock	3,500
Call Option (Obligation to Sell)	\$ 35	01/21/2005		X		20	06/18/2004	01/22/2005	Common Stock	2,000
Call Option (Obligation to Sell)	\$ 25	01/21/2005		X		32	06/18/2004	01/22/2005	Common Stock	3,200

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

RHODES TOMMY C 2103 RESEARCH FOREST DRIVE THE WOODLANDS, TX 77380

Corporate Controller

## **Signatures**

Thomas C. Rhodes 01/31/2005

\*\*Signature of Date Reporting Person

## **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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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