

CHICAGO BRIDGE & IRON CO N V

Form 4

November 30, 2004

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 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

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
CRAIN STEPHEN P

2. Issuer Name and Ticker or Trading
Symbol
CHICAGO BRIDGE & IRON CO N
V [CBI]

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

(Last) (First) (Middle)
2103 RESEARCH FOREST DRIVE
(Street)

3. Date of Earliest Transaction
(Month/Day/Year)
11/29/2004

____ Director ____ 10% Owner
____X____ Officer (give title below) ____ Other (specify below)
President-Western Hemisphere

THE WOODLANDS, TX 77380

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

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 Ownership Indirect Beneficial Ownership (Instr. 4)	
			Code	V	Amount	(A) or (D)	Price	
Common Stock	11/29/2004		M		3,500	A	\$ 8.3438	6,557 D
Common Stock	11/29/2004		S		3,500	D	\$ 37.9	3,057 D
Common Stock	11/29/2004		M		24,600	A	\$ 8	27,657 D
Common Stock	11/29/2004		S		24,600	D	\$ 37.9	3,057 D

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

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 control number.

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(9-02)

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)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 8.3438	11/29/2004		M		3,500		12/28/2003	12/28/2010	Common Stock	3,500
Stock Option (Right to Buy)	\$ 8	11/29/2004		M		24,600		<u>(1)</u>	05/15/2010	Common Stock	24,600

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
CRAIN STEPHEN P 2103 RESEARCH FOREST DRIVE THE WOODLANDS, TX 77380	President-Western Hemisphere

Signatures

Stephen P. Crain 11/30/2004

__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).

(1) Stock Options are exercisable between 5/15/2001 and 5/15/2004.

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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