Chaparral Steel CO Form 4 August 07, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

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if no longer subject to Section 16. Form 4 or Form 5 obligations

Check this box

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

may continue.

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** Brock Daniel W			2. Issuer Name and Ticker or Trading Symbol Chaparral Steel CO [CHAP]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
300 WARD ROAD			(Month/Day/Year) 08/03/2006	Director 10% Owner X Officer (give title Other (specify		
JOU WARD ROAD			08/03/2000	below) below) Vice President Human Resources		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
MIDLOTHIAN, TX 76065			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

						•	CISON		
(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secu	rities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securi on(A) or D (Instr. 3,	ispose 4 and (A) or	d of (D)	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	08/03/2006		M	2,401	A	\$ 5.35	2,401	D	
Common Stock	08/03/2006		M	2,400	A	\$ 20.245	4,801	D	
Common Stock	08/03/2006		S	4,801	D	\$ 71.004	0	D	
Common Stock							183.928 (1)	I	By 401(k) plan

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

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SEC 1474 (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. Transactic Code (Instr. 8)	onof Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount o Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to purchase)	\$ 5.35	08/03/2006		M		2,401	05/15/2006(2)	05/15/2013	Common Stock	2,401
Stock Option (right to purchase)	\$ 20.245	08/03/2006		M		2,400	08/02/2006(3)	08/02/2015	Common Stock	2,400

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Brock Daniel W 300 WARD ROAD MIDLOTHIAN, TX 76065

Vice President Human Resources

Signatures

/s/ Robert E. Crawford, Jr. as attorney-in-fact for Daniel W. Brock

08/07/2006

**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).
- (1) This amount includes 183.928 shares of Chaparral Steel Company (the "Company") common stock owned by the reporting person under the Company's 401(k) plan.

Reporting Owners 2

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- (2) 2,401 of these options vested on May 15, 2006 and the remaining 4,801 vest as follows: 2,401 on May 15, 2007 and 2,400 on May 15, 2008.
- (3) 2,400 of these options vested on August 2, 2006 and the remaining 9,600 shares vest as follows 2,400 on August 2, 2007, 2,400 on August 2, 2008, 2,400 on August 2, 2009 and 2,400 on August 2, 2010.

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.