Chaparral Steel CO Form 4 July 17, 2007

FORM 4

OMB APPROVAL

response...

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

obligations

may continue.

See Instruction

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Expires:

2005

Estimated average burden hours per

0.5

Form 4 or
Form 5 Filed pursuant to

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).

(Print or Type Responses)

| 1. Name and Address of Reporting Person * Baetz Cary D | | ng Person * | 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) | | | |
| | | | (Month/Day/Year) | Director 10% Owner | | | |
| 300 WARD RO | ROAD | | 07/16/2007 | _X_ Officer (give title Other (specify below) | | | |
| (Street) | | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | | |
| MIDLOTHIAN | N, TX 7606 | 5 | Filed(Month/Day/Year) | Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |

| (City) | (State) (2 | Table | I - Non-De | erivative Securities | Acquired, Disposed | of, or Beneficia | lly Owned | |
|------------------------|--------------------------------------|-------------------------------|----------------------|----------------------------------|---|----------------------------|-------------------------|--|
| 1.Title of Security | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if | 3. Transactio | 4. Securities on Acquired (A) or | 5. Amount of Securities | 6. Ownership Form: Direct | 7. Nature of Indirect | |
| (Instr. 3) | | any | Code Disposed of (D) | | Beneficially | (D) or | Beneficial | |
| | | (Month/Day/Year) | (Instr. 8) | (Instr. 3, 4 and 5) (A) | Owned Following Reported Transaction(s) | Indirect (I) (Instr. 4) | Ownership (Instr. 4) | |
| | | | Code V | or Amount (D) Pri | (Instr. 3 and 4) | | | |
| Common Stock | 07/16/2007 | | A(1) | 2,628 A \$ 0 | 13,801 | D | | |
| Common Stock | | | | | 501.462 | 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)

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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 | 2. Conversion | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if | 4. Transacti | 5. orNumber | 6. Date Exerc Expiration D | | 7. Title Amount | | 8. Price of Derivative | 9. Nu Deriv |
|---------------------|------------------------|--|--------------------------------------|-------------------------------|--------------------|----------------|-------------------------------|--------------------|--|--|------------------------|---|
| Security (Instr. 3) | | or Exercise Price of Derivative Security | (z.masayi rem) | any (Month/Day/Year) | Code (Instr. 8) | of | (Month/Day/Year) | | Underlying Securities (Instr. 3 and 4) | ying ies | Security (Instr. 5) | Secur Bene Owne Follo Repo Trans (Instr |
| | | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title N | Amount or Number of Shares | | |

Reporting Owners

Relationships Reporting Owner Name / Address

> Officer Other Director 10% Owner

Baetz Cary D 300 WARD ROAD MIDLOTHIAN, TX 76065

Vice President and Treasurer

Signatures

/s/ Robert E. Crawford, Jr. as attorney-in-fact for Cary D. Baetz

07/17/2007

**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).
- These shares are restricted stock which were granted pursuant to the Chaparral Steel Company 2005 Omnibus Equity Compensation Plan and vest in two substantially equal annual installments on each of July 16, 2008 and 2009.

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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