TITANIUM METALS CORP

Form 4 May 26, 2010

FORM 4

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

OMB Number:

3235-0287

0.5

Check this box if no longer

subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

OMB APPROVAL

burden hours per response...

5. Relationship of Reporting Person(s) to

Issuer

Form 5 obligations may continue.

See Instruction

1. Name and Address of Reporting Person *

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

2. Issuer Name and Ticker or Trading

Symbol

1(b).

(Print or Type Responses)

WORRELL TERRY N

Stock, \$.01 05/25/2010

par value

			TITANIUM METALS CORP [TIE]			[TIE]	(Check all applicable)					
(Monti			(Month/I	Date of Earliest Transaction Month/Day/Year) 5/25/2010					_X_ Director 10% Owner Officer (give title below) Other (special below)		Owner	
				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			
DALLAS, TX 75240									Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tab	le I - No	n-D	erivative	Secui	rities Acqu	ired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea	ar) Executio any	med n Date, if Day/Year)	Code (Instr.	8)	4. Securi on(A) or Di (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, \$.01 par value	05/25/2010			P		1,600	A	\$ 14.89	5,100	D		
Common Stock, \$.01 par value	05/25/2010			P		8,400	A	\$ 14.9	13,500	D		
Common Stock, \$.01 par value	05/25/2010			P		50	A	\$ 14.979	13,550	D		
Common												

P

800

\$ 14.98 14,350

D

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Common Stock, \$.01 par value	05/25/2010	P	1,300	A	\$ 14.989	15,650	D
Common Stock, \$.01 par value	05/25/2010	P	700	A	\$ 14.99	16,350	D
Common Stock, \$.01 par value	05/25/2010	P	7,150	A	\$ 15	23,500	D

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)	4. Transacti Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	3	ate	Unde Secur	ınt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Keiationships								
	Director	10% Owner	Officer	Other					
WORRELL TERRY N									
5430 LBJ FREEWAY, SUITE 1700	X								
DALLAS, TX 75240									

Signatures

A. Andrew R. Louis, Attorney-in-fact, for Terry N. Worrell 05/26/2010

**Signature of Reporting Person Date

Reporting Owners 2

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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.