## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 3235-0287

OMB APPROVAL

Expires: December 31, 2001 Estimated average burden hours per response...... 0.5

Check box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See instruction 1(b).

(Print or Type Responses)

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(f) of the Investment Company Act of 1940

1. Name and Addre	ss of Reporting	2. Issuer Name and Ticker or Trading Symbol						Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Pasquale	Minerals Technologies Inc. (MTX)						<b>X</b> Director	10% Owner						
(Last) Mineral 405	3. I.R.S. Identif of Reporting entity (volun		4. Statement for Month/Year  August 2002			Officer (give Other (specify title below) below)								
				5. If Amendment, Date of Original		7. Individual or Joint/Group Filing (Check Applicable Line)								
New York,	NY	10174					(Month/Year)			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										
(Instr. 3)			(Month/ Day/	Code Dispo			urities Acquired (A) or osed of (D)			5. Amount of Securities Beneficially Owned at End of Month (Instr. 3 and	6. Owner- ship Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	V	Amou	unt	(A) or (D)	Price					
	•	_												
		_							_					

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.  $^*$  If the form is filed by more than one reporting person, see Instructions 4(b)(v).

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 control number.

(Over) SEC 1474 (3-99)

## FORM 4 (continued)

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Title of Derivative Security     (Instr.3)	2. Conversion or Exercise Price of Derivative Security	3. Trans- action Date (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)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned at End of Month (Instr. 4)	10. Owner- ship Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Owner- ship (Instr. 4)
			Code	V	(A)	(D)	Date Exer- cisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock Units	1 for 1	6/14/02	J		2.025		*	*	Common Stock	2.025	49.62		D	
Phantom Stock Units	1 for 1	6/19/02	J		25.000		*	*	Common Stock	25.000	49.97	-	D	
Phantom Stock Units	1 for 1	7/1/02	J		16.250		*	*	Common Stock	16.250	48.99		D	
Phantom Stock Units	1 for 1	7/18/02	J		25.000		*	*	Common Stock	25.000	42.74		D	
Phantom Stock Units	1 for 1	7/25/02	J		25.000		*	*	Common Stock	25.000	37.05	3458.755	D	

Explanation of Responses:

<sup>\*</sup>The Phantom Stock Units were accrued under the Minerals Technologies Inc. Non-Funded Deferred Compensation and Unit Award Plan for Non-Employee Director's and are to be settled in cash upon the reporting person's retirement.

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Michael F. Pasquale
\*\*Signature of Reporting Person

Date

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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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