UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. __n/a__)*

Minerals Technologies, Inc.

(Name of Issuer)
Common Stocks
(Title of Class of Securities)
603158106
(CUSIP Number)
December 31, 2010
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
⊠ Rule 13d-1(b)
□ Rule 13d-1(c)
□ Rule 13d-1(d)
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

No.							
1	I.R.S. I	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) TOCQUEVILLE ASSET MANAGEMENT LP					
	CHECI	K THE	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)				
2	(a) □ (b) ⊠	(a) □ (b) ⊠					
3	SEC U	SEC USE ONLY					
	CITIZE	ENSHIP	OR PLACE OF ORGANIZATION				
4	Delawa	ıre					
	<u>'</u>		SOLE VOTING POWER				
		5	997,820				
			SHARED VOTING POWER				
		6					
			SOLE DISPOSITIVE POWER				
	OF SHARES	7	997.820				
	ICIALLY BY EACH		SHARED DISPOSITIVE POWER				
	NG PERSON TH:	8					
	-	EGATE	E AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
9							
	CHECI	K IF TH	IE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
10							
	PERCE	ENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)				
11	5.39%						
		OF REF	PORTING PERSON (SEE INSTRUCTIONS)				
12	PN						
	1						

FOOTNOTES

Item 1.							
	(a)	Name of Issuer Minerals Technologies, Inc.					
	(b)	622 Thi	s of Issuer's Principal Executive Offices ird Ave ork, NY 10017				
Item 2.							
	(a)	Name of Person Filing Tocqueville Asset Management, L.P.					
	(b)	40 West	Address of Principal Business Office or, if none, Residence 40 West 57th Street, 19th Floor New York, NY 10019				
	(c)		Citizenship Delaware				
	(d)	Title of Class of Securities					
	(e)	CUSIP	Number				
Item 3.	If this s	tatement	is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:				
	(a)		Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).				
	(b)		Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).				
	(c)		Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).				
	(d)		Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).				
	(e)	X	An investment adviser in accordance with \$240.13d-1(b)(1)(ii)(E);				
	(f)		An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);				
	(g)		A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);				
	(h)		A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);				
	(i)		A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);				
	(j)		A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J).				
	(k)		A group, in accordance with \S 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with \S 240.13d-1(b)(1)(ii)(J), please specify the type of institution:				

Item 4.	. Ownership.					
	Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.					
	(a)	Amount beneficially owned:				
	(b)	Percent of class: 5.39				
	(c)	Number of shares as to which the person has:				
		(i)	Sole power to vote or to direct the vote: NaN			
		(ii)	Shared power to vote or to direct the vote: 0			
		(iii)	Sole power to dispose or to direct the disposition of: NaN			
		(iv)	Shared power to dispose or to direct the disposition of: 0			
Item 5.	Owners	ship of Fi	ve Percent or Less of a Class			
percent			is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five urities, check the following \Box .			
Item 6.	Owners	ship of M	ore than Five Percent on Behalf of Another Person.			
Item 7.	Identifi	cation ar	nd Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company			
Item 8.	Identifi	cation ar	nd Classification of Members of the Group			

Item 9. Notice of Dissolution of Group

correct.	SIGNATURE After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and
Date: Jai	nuary 28, 2011 By: /s/ Elizabeth Bosco Name: Elizabeth Bosco Title: Compliance Officer
Footnot	es:

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

Certification

Not applicable.

Item 10.