Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHAI
Section 16. Form 4 or Form 5	• · · · · · · · · · · · · · · · · · · ·
obligations may continue. See	

NGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* ROGERS PAUL GUY						2. Issuer Name and Ticker or Trading Symbol MITCHAM INDUSTRIES INC [MIND]									ck all applic Directo	tionship of Reporting all applicable) Director		10% Ov	ner
(Last) 8141 SH	(F 75 SOUTH	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/31/2006									below)	Officer (give title below) VP - Business		Other (s below) velopment	респу
(Street) HUNTSVILLE TX 77342 (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Nor	n-Deriv	ativ	e Se	curities	s Ac	quired, C	Disp	osed o	f, or Be	nefic	cially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/L					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (In	Transaction Code (Instr. 5		. Securities Acquired (A) isposed Of (D) (Instr. 3, a))			5. Amour Securities Beneficia Owned F	s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	ount (A) or (D)		rice		ransaction(s) nstr. 3 and 4)			(Instr. 4)
Common	Stock			03/31	1/200)6			A		2,000) A		\$ <mark>0</mark>	9,	9,500 D			
		-	Table II -						uired, Di						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	Date, T	Code (In		of E		Expiration I	i. Date Exercisal Expiration Date Month/Day/Year		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amo or Num of Shai	ber					
Stock Option (right to	\$16.64	03/31/2006			A		15,000		(1)	0	3/31/2016	Common Stock	15,0	000	\$0	15,00)	D	

Explanation of Responses:

1. The option vests in three equal annual installments beginning March 31, 2007.

/s/ Billy F. Mitcham, Jr., 04/04/2006 Attorney-in-Fact

** Signature of Reporting Person Date

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 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.