SEC Form 4

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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer s	ubject to
Section 16. Form 4 or Form	5
obligations may continue. Se	e
Instruction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol MITCHAM INDUSTRIES INC [MIND]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
					Director Officer (give title	10% Owner Other (specify			
(Last) 8141 SH 75 SOU	(First) (Middle) JTH		3. Date of Earliest Transaction (Month/Day/Year) 12/08/2004		below) Executive VP-Fina	below) ance & CFO			
(Street) HUNTSVILLE	TY	77342	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filir Form filed by One Rep				
(City)	(State)	(Zip)	_		Form filed by More that Person	5			
		Table I - Non-De	rivative Securities Acquired, Disposed of, or Bene	ficially	Owned				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)

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)	3A. Deemed Execution Date, if any	4. Transa Code (8)	ction	of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			Code	v	Dispose of (D) (II 3, 4 and	nstr.	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Following Reported Transaction((Instr. 4)	Reported Transaction(s)	(l) (Instr. 4)	
Stock Option (right to buy)	\$5.75	12/08/2004		A		20,000		(1)	12/08/2014	Common Stock	20,000	\$5.75	20,000	D	

Explanation of Responses:

1. The option vests completely on December 8, 2005.

/s/ Michael A. Pugh

12/10/2004

** 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.