MITCHAM BILLY F JR

Form 4 June 22, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB 3235-0287

Number:

January 31, Expires: 2005

Estimated average burden hours per

response... 0.5

if no longer subject to Section 16. Form 4 or

Check this box

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

| 1. Name and Address of Reporting Person * MITCHAM BILLY F JR | | | 2. Issuer Name and Ticker or Trading Symbol MITCHAM INDUSTRIES INC [MIND] | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | |
|--|---|---------------|---|-------------------|-------------|--------------------------------------|--|-------------|---|--|----------------------|--|
| (Last) 8141 SH 75 | ` , , . | Aiddle) | 3. Date of Earliest Transaction (Month/Day/Year) 06/20/2007 | | | | _X_ Director 10% Owner _X_ Officer (give title Other (specify below) CEO & President | | | | | |
| | | | 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 Form filed by More than One Reporting | | | |
| | | (Tr.) | | | | | | | Person | | | |
| (City) | (State) | (Zip) | Tabl | e I - Non | -De | erivative | Secur | rities Acq | uired, Disposed o | f, or Beneficial | ly Owned | |
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | Execution any | med on Date, if Day/Year) | Code (Instr. 8 | etioi 3) | 4. Securi (A) or Di (Instr. 3, | spose | 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) | | |
| Stock | 06/20/2007 | 06/20/2 | 2007 | S | | 17 | D | 19.94 | 343,483 | D | | |
| Common Stock | | | | | | | | | 59,594 | I | See footnote (1) (1) | |
| Reminder: Rer | oort on a separate line | for each c | lass of secu | rities ben | efic | cially own | ned di | rectly or i | ndirectly. | | | |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Edgar Filing: MITCHAM BILLY F JR - Form 4

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

| 1. Title of | 2. | 3. Transaction Date | | 4. | 5. | 6. Date Exer | | 7. Title | | 8. Price of | 9. Nu |
|-------------|-------------|---------------------|--------------------|------------|------------|------------------|------------|----------|----------|-------------|--------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transacti | orNumber | Expiration D | ate | Amou | nt of | Derivative | Deriv |
| Security | or Exercise | | any | Code | of | (Month/Day/ | Year) | Under | lying | Security | Secur |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivative | e | | Securi | ties | (Instr. 5) | Bene |
| | Derivative | | | | Securities | | | (Instr. | 3 and 4) | | Own |
| | Security | | | | Acquired | | | | | | Follo |
| | | | | | (A) or | | | | | | Repo |
| | | | | | Disposed | | | | | | Trans |
| | | | | | of (D) | | | | | | (Instr |
| | | | | | (Instr. 3, | | | | | | |
| | | | | | 4, and 5) | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | Amount | | |
| | | | | | | Date | Expiration | | or | | |
| | | | | | | Exercisable Date | * | Title | Number | | |
| | | | | | | | | of | | | |
| | | | | Code V | (A) (D) | | | | Shares | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | | |
|--------------------------------|---------------|-----------|---------|-------|--|--|--|--|
| 1 6 | Director | 10% Owner | Officer | Other | | | | |
| MITCHAM BILLY F JR | | | | | | | | |

8141 SH 75 SOUTH

X CEO & President

HUNTSVILLE, TX 77342

Signatures

Billy F. 06/22/2007 Mitcham, Jr.

**Signature of Date Reporting Person

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).
- (1) Mr. Mitcham holds these shares in 2 trusts for his sons.

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.

Reporting Owners 2