

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL table with OMB Number 3235-0104 and estimated average burden of 0.5 hours per response.

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

Main reporting form containing fields for Name and Address of Reporting Person (Morris Dennis Patrick), Date of Event (04/21/2020), Issuer Name (MITCHAM INDUSTRIES INC), Relationship of Reporting Person(s) to Issuer (Chief Operating Officer), and Filing Information.

Table I - Non-Derivative Securities Beneficially Owned

Table I table with 4 columns: 1. Title of Security, 2. Amount of Securities Beneficially Owned, 3. Ownership Form, 4. Nature of Indirect Beneficial Ownership. Entry: MII Common Stock, 15,000, D.

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

Table II table with 6 columns: 1. Title of Derivative Security, 2. Date Exercisable and Expiration Date, 3. Title and Amount of Securities Underlying Derivative Security, 4. Conversion or Exercise Price of Derivative Security, 5. Ownership Form, 6. Nature of Indirect Beneficial Ownership. Entry: Option to Purchase Common Stock, 03/31/2030, MII Common Stock, 250,000, 1.25, D.

Explanation of Responses:

- 1. Restricted Stock vest 1/3 on March 31, 2021, 1/3 on March 31, 2022 and 1/3 on March 31, 2023.
2. Options vest 1/3 on March 31, 2021, 1/3 on March 31, 2022 and 1/3 on March 31, 2023.

Remarks:

/s/ Robert P. Capps, Attorney-in-Fact for Dennis P. Morris, dated 04/24/2020. \*\* 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 5 (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.