### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

## FORM 8-K

### CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported):

May 9, 2017

# Mitcham Industries, Inc.

(Exact name of registrant as specified in its charter)

Texas

001-13490

(Commission

File Number)

(State or other jurisdiction of incorporation)

8141 SH 75 South, P.O. Box 1175, Huntsville, Texas

(Address of principal executive offices)

Registrant's telephone number, including area code:

Not Applicable

Former name or former address, if changed since last report

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company [ ]

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. []

76-0210849

(I.R.S. Employer Identification No.)

77342

(Zip Code)

936-291-2277

#### Top of the Form

# Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On May 9, 2017 Mitcham Industries, Inc.'s Board of Directors appointed Mark A. Cox as Vice President of Finance and Accounting and Principal Accounting Officer.

Mr. Cox, a certified public accountant, has served as Vice President of Finance and Accounting for Mitcham Industries, Inc. since March 2017. Prior to joining Mitcham Industries, Inc., Mr. Cox was employed by Key Energy Services, Inc., an oilfield service company, where he served as Vice President, Controller and Principal Accounting Officer from March 2012 to October 2016, and Vice President, Tax, from October 2009 to March 2012. From December 2008 to September 2009 Mr Cox served as Chief Financial Officer for Recon International, a privately-held company providing construction services to military and private organizations in Afghanistan. From August 1990 through November 2008, Mr. Cox held a variety of positions with BJ Services Company, including Director of Tax, Middle East Region Controller and Assistant Corporate Controller. Mr. Cox received his Bachelor of Accountancy from Houston Baptist University in 1986 and began his career in the tax practice of Arthur Andersen LLP.

#### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

May 15, 2017

Mitcham Industries, Inc.

By: Mark A. Cox

Name: Mark A. Cox Title: Vice President of Finance and Accounting and Principal Accounting Officer