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):

December 4, 2019

Mitcham Industries, Inc.

(Exact name of registrant as specified in its charter) 76-0210849 Texas 001-13490 (State or other jurisdiction (Commission (I.R.S. Employer of incorporation) File Number) Identification No.) 2002 Timberloch Place, Suite 400, The 77380 Woodlands, Texas (Address of principal executive offices) (Zip Code) Registrant's telephone number, including area code: 936-291-2277 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)) Securities registered pursuant to Section 12(b) of the Act: Title of each class Trading Symbol (s) Name of each exchange on which registered MIND The NASDAQ Stock Market LLC Common Stock - \$0.01 par value per share Series A preferred Stock - \$1.00 par value per share The NASDAQ Stock Market LLC 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

Emerging growth company []

Exchange Act of 1934 (§240.12b-2 of this chapter).

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. []

Item 2.02 Results of Operation and Financial Condition.

On December 4, 2019 Mitcham Industries, Inc. issued a press release announcing earnings for the quarter ended October 31, 2019. The date and time for a conference call discussing the earnings are also included in the press release. The text of the press release is attached to this report as Exhibit 99.1.

The information in this item 2.02 (including the press release attached as Exhibit 99.1 and incorporated by reference into item 2.02) is being furnished, not filed, for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and will not be incorporated by reference into any filing under the Securities Act of 1933, as amended, unless specifically identified therein as being incorporated therein by reference.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibits. The following exhibits are filed as a part of this report:

Exhibit No. Description

99.1 Mitcham Industries, Inc. press release dated December 4, 2019.

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.

Mitcham Industries, Inc.

December 4, 2019

By: /s/Robert P. Capps

Name: Robert P. Capps

Title: Co-Chief Executive Officer, Executive Vice President-

Finance and Chief Financial Officer

Contacts:

Rob Capps, Co-CEO Mitcham Industries, Inc. 936-291-2277 Ken Dennard / Zach Vaughan Dennard Lascar Investor Relations 713-529-6600

MITCHAM INDUSTRIES REPORTS FISCAL 2020 THIRD QUARTER RESULTS

THE WOODLANDS, TX – December 4, 2019 – Mitcham Industries, Inc. (NASDAQ: MIND) ("Mitcham" or "the Company") today announced financial results for its fiscal 2020 third quarter ended October 31, 2019.

Total revenues for the third quarter of fiscal 2020 was \$10.7 million, compared to \$8.9 million in the second quarter of fiscal 2020 and \$14.7 million in the third quarter of fiscal 2019. The 20% sequential improvement was driven primarily by further growth within the Marine Technology Products segment. Year-over-year declines in revenue were primarily due to several sizeable system deliveries during the last year's third quarter, as well as incremental revenue contributions from our former Australian subsidiary, SAP, which has since been sold and is no longer a part of the Company's operations.

The Company reported a net loss of \$2.0 million in the third quarter of fiscal 2020, compared to a net loss of \$3.1 million in the second quarter of fiscal 2020, and a net loss of \$5.2 million in the third quarter of fiscal 2019. Third quarter of fiscal 2020 net loss attributable to common shareholders was \$2.6 million, or \$(0.21) per share, compared to a loss of \$3.6 million, or \$(0.30) per share, in the second quarter of fiscal 2019, and a loss of \$5.6 million, or \$(0.47) per share, in the third quarter of fiscal 2019.

Adjusted EBITDA for the third quarter of fiscal 2020 was \$198,000, compared to a loss of \$1.0 million in the second quarter of fiscal 2020 and Adjusted EBITDA of \$3.4 million in the third quarter of fiscal 2019. Adjusted EBITDA, which is a non-GAAP measure, is defined and reconciled to reported net loss and cash provided by operating activities in the accompanying financial tables.

Rob Capps, Mitcham's Co-Chief Executive Officer, stated, "Our fiscal 2020 third quarter results came in slightly better than expected. We continue our strategic shift as we expanded our position in marine markets with our new technology and products. Our Marine Technology Products segment has accounted for approximately 70% of our total revenues so far this year. We saw sequential improvement this quarter not just in revenues, but also in operating income and adjusted EBITDA.

"As mentioned previously, we are working on a number of fronts to expand our product and technology offerings. We continued to increase our research and development expenses in the quarter and are exploring a number of initiatives to partner with others in order to expand our technology offerings in response to customer requirements. Order activity for our Marine Technology products segment remains robust with a firm order backlog of \$12.5 million at the end of the third quarter. As indicated by order activity that we announced recently, we are still seeing healthy levels of customer interest and a number of inquiries for technologies such as BuoyLink, SeaLink and MA-X.

"Regarding our financial position, our capital structure remains strong, with no funded debt on our balance sheet and ample liquidity. We expect to produce positive Adjusted EBITDA and operating income in the fourth quarter of this fiscal year and believe we will maintain this momentum going into fiscal 2021," concluded Capps.

CONFERENCE CALL

Management has scheduled a conference call for Thursday, December 5th at 9:00 a.m. Eastern Time (8:00 a.m. Central Time) to discuss fiscal 2020 third quarter results. To access the call, please dial (412) 902-0030 and ask for the Mitcham Industries call at least 10 minutes prior to the start time. Investors may also listen to the conference live on the Mitcham Industries corporate website, http://www.mitchamindustries.com, by logging onto the site and clicking "Investor Relations." A telephonic replay of the conference call will be available through December 12, 2019 and may be accessed by calling (201) 612-7415 and using passcode 13696799#. A webcast archive will also be available at http://www.mitchamindustries.com shortly after the call and will be accessible for approximately 90 days. For more information, please contact Dennard Lascar Investor Relations (713) 529-6600 or email mind@dennardlascar.com.

About Mitcham Industries

Mitcham Industries, Inc. provides technology to the oceanographic, hydrographic, defense, seismic and security industries. Headquartered in The Woodlands, Texas, Mitcham has a global presence with operating locations in the United States, Canada, Singapore, Malaysia, Hungary, Colombia and the United Kingdom. Mitcham's worldwide Marine Technology Products segment, which includes its Seamap and Klein Marine Systems units, designs, manufactures and sells specialized, high performance, marine sonar and seismic equipment. Through its Equipment Leasing segment,

Mitcham believes it is the largest independent provider of exploration equipment to the seismic industry.

Forward-looking Statements

Certain statements and information in this press release concerning results for the quarter ended October 31, 2019 may constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. The words "believe," "expect," "anticipate," "plan," "intend," "should," "would," "could" or other similar expressions are intended to identify forward-looking statements, which are generally not historical in nature. These forward-looking statements are based on our current expectations and beliefs concerning future developments and their potential effect on us. While management believes that these forward-looking statements are reasonable as and when made, there can be no assurance that future developments affecting us will be those that we anticipate. All comments concerning our expectations for future revenues and operating results are based on our forecasts of our existing operations and do not include the potential impact of any future acquisitions. Our forward-looking statements involve significant risks and uncertainties (some of which are beyond our control) and assumptions that could cause actual results to differ materially from our historical experience and our present expectations or projections.

For additional information regarding known material factors that could cause our actual results to differ from our projected results, please see our filings with the SEC, including our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K.

Readers are cautioned not to place undue reliance on forward-looking statements, which speak only as of the date hereof. We undertake no obligation to publicly update or revise any forward-looking statements after the date they are made, whether as a result of new information, future events or otherwise.

Tables to Follow

MITCHAM INDUSTRIES, INC. CONDENSED CONSOLIDATED BALANCE SHEETS

(in thousands, except per share data) (unaudited)

	Oct	ober 31, 2019	Janu	ary 31, 2019
ASSETS				
Current assets:				
Cash and cash equivalents	\$	4,650	\$	9,389
Restricted cash		149		160
Accounts receivable, net of allowance for doubtful accounts of \$2,069 and \$2,113 at October 31, 2019 and January 31, 2019, respectively		12,947		12,082
Inventories, net		13,559		10,774
Prepaid expenses and other current assets		1,521		1,735
Assets held for sale		_		2,202
Total current assets		32,826		36,342
Seismic equipment lease pool and property and equipment, net		14,021		14,155
Operating lease right-of-use assets		2,455		_
Intangible assets, net		9,453		10,495
Goodwill		2,531		2,531
Deferred tax asset		68		68
Long-term receivables, net of allowance for doubtful accounts of \$- at October 31, 2019 and January 31, 2019		_		712
Other assets		1,142		712
Long-term assets held for sale		_		286
Total assets	\$	62,496	\$	65,301
LIABILITIES AND SHAREHOLDERS' EQUITY			-	
Current liabilities:				
Accounts payable	\$	3,483	\$	1,534
Deferred revenue	Ψ	210	Ψ	1,040
Accrued expenses and other current liabilities		5,174		3,738
Income taxes payable		65		224
Operating lease liabilities - current		367		
Liabilities held for sale		_		892
Total current liabilities		9,299		7,428
Operating lease liabilities - non-current		2,088		7,420
Other non-current liabilities		1,031		1,195
Total liabilities				
		12,418		8,623
Shareholders' equity: Preferred stock, at cost, \$1.00 par value; 1,000 shares authorized; 928 and 830 shares issued and		20,540		18,330
outstanding at October 31, 2019 and January 31, 2019, respectively Common stock, \$0.01 par value; 20,000 shares authorized; 14,097 and 14,049 shares issued at		141		140
October 31, 2019, and January 31, 2019, respectively Additional paid-in capital		123,721		123,085
Treasury stock, at cost (1.929 shares at October 31, 2019 and January 31, 2019)		(16,860)		(16,860)
Accumulated deficit		(73,044)		(63,973)
Accumulated other comprehensive loss		(4,420)		(4,044)
Total shareholders' equity		50,078		
Total liabilities and shareholders' equity	Φ.		•	56,678
Total natifities and shareholders equity	\$	62,496	\$	65,301

MITCHAM INDUSTRIES, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (in thousands, except per share data)

(unaudited)

(unauditeu)	For the Three Months Ended			For the Nine Months Ended			
_			· · · · · · · · · · · · · · · · · · ·			ber 31	2018
<u> </u>	2019		2018		2019		2018
\$	8,062	\$	9,277	\$	20,762	\$	18,720
	2,305		3,166		7,002		7,493
	296		2,208		1,654		4,401
_	10,663		14,651		29,418		30,614
	4,728		4,904		12,070		10,206
	1,833		3,296		6,124		10,120
	51		1,227		550		1,959
_	6,612		9,427		18,744		22,285
_	4,051		5,224		10,674		8,329
_							
	4,705		4,819		14,732		15,953
	629		175		1,442		857
	_		_		_		200
	646		579		1,947		1,816
_	5,980		5,573		18,121		18,826
_	(1,929)		(349)		(7,447)		(10,497)
	_		(4,905)		_		(4,905)
	(12)		12		(34)		47
	(27)		(198)		65		(57)
_	(39)		(5,091)		31		(4,915)
	(1,968)		(5,440)		(7,416)		(15,412)
	(60)		249		(163)		(273)
\$	(2,028)	\$	(5,191)	\$	(7,579)	\$	(15,685)
	(522)		(449)		(1,492)		(1,245)
\$	(2,550)	\$	(5,640)	\$	(9,071)	\$	(16,930)
=							
\$	(0.21)	\$	0.47	\$	(0.75)	\$	(1.40)
\$	(0.21)	\$	0.47	\$	(0.75)	\$	(1.40)
<u> </u>		-		_		_	
	12,158		12,119		12,135		12,100
_	12.158		12.119	=	12.135	_	12,100
=	12,100	= ==	,	=	,	: ==	,
	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	For the Three Octo 2019 \$ 8,062 2,305 296 10,663 4,728 1,833 51 6,612 4,051 4,705 629 — 646 5,980 (1,929) — (12) (27) (39) (1,968) (60) \$ (2,028) (522) \$ (2,550) \$ (0,21)	For the Three Mont October 31 2019 \$ 8,062 \$ 2,305	Solution Solution	Solution	For the Three Months Ended October 31, For the Nine Octo 2019 2018 For the Nine Octo 2019 2018 2019 \$ 8,062 \$ 9,277 \$ 20,762 2,305 3,166 7,002 296 2,208 1,654 10,663 14,651 29,418 4,728 4,904 12,070 1,833 3,296 6,124 51 1,227 550 6,612 9,427 18,744 4,051 5,224 10,674 4,705 4,819 14,732 629 175 1,442 — — — 646 579 1,947 5,980 5,573 18,121 (1,929) (349) (7,447) — — (4,905) — (12) 12 (34) (27) (198) 65 (39) (5,091) 31 (1,968) (5,440) (For the Three Months Ended October 31, 2019 2018 2019 2018 2019 2018 2019 2018 2019 2018 2019 2018 2019 2018 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2019 2

MITCHAM INDUSTRIES, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands)

(unaudited)

For the Nine Months Ended

		October 31,		
	2	2019	2018	
Cash flows from operating activities:				
Net loss	\$	(7,579) \$	(15,685)	
Adjustments to reconcile net loss to net cash used in operating activities:				
Depreciation and amortization		5,806	9,184	
Stock-based compensation		611	575	
Provision for doubtful accounts, net of charge offs		_	200	
Provision for inventory obsolescence		23	140	
Gross profit from sale of lease pool equipment		(987)	(1,848)	
Loss on sale of business		_	4,905	
Deferred tax expense		135	(365)	
Non-current prepaid income taxes		(157)	472	
Changes in:				
Accounts receivable		(1,020)	(878)	
Unbilled revenue		(302)	(2,435)	
Inventories		(2,835)	(1,304)	
Prepaid expenses and other current assets		240	(1,158)	
Accounts payable, accrued expenses and other current liabilities		(392)	(626)	
Deferred revenue		1,979	527	
Foreign exchange losses net of gains		230	336	
Net cash used in operating activities		(4,248)	(7,960)	
Cash flows from investing activities:				
Purchases of seismic equipment held for lease		(1,939)	(1,424)	
Acquisition of assets		_	(3,000)	
Purchases of property and equipment		(893)	(696)	
Sale of used lease pool equipment		1,415	4,124	
Sale of business, net of cash sold		239	(147)	
Net cash used in investing activities		(1,178)	(1,143)	
Cash flows from financing activities:				
Proceeds from exercise of stock options		25	_	
Net proceeds from preferred stock offering		2,211	6,135	
Preferred stock dividends		(1,492)	(1,245)	
Net cash provided by financing activities		744	4,890	
Effect of changes in foreign exchange rates on cash, cash equivalents and restricted cash		(68)	(314)	
Net decrease in cash, cash equivalents and restricted cash		(4,750)	(4,527)	
Cash, cash equivalents and restricted cash, beginning of period		9,549	10,146	
Cash, cash equivalents and restricted cash, end of period	\$	4,799 \$	5,619	

MITCHAM INDUSTRIES, INC. Reconciliation of Net Loss and Net Cash Provided by Operating Activities to EBITDA and Adjusted EBITDA (unaudited)

For the Nine Months Ended

For the Three Months Ended October 31, October 31, 2019 2018 2019 2018 (in thousands) (in thousands) Reconciliation of Net loss to EBITDA and Adjusted EBITDA Net loss (2,028)(5,191)(7,579)(15,685)Interest expense (income), net 12 (12)34 (47)1,846 2,785 5,806 9,184 Depreciation and amortization Provision (benefit) for income taxes 60 (249)163 273 (110)(2,667)(1,576)(6,275) EBITDA (1) Non-cash foreign exchange losses 5,605 15 156 5,618 Stock-based compensation 270 207 611 575 Cost of lease pool sales 23 265 117 899 198 3,410 (692) 817 Adjusted EBITDA (1) Reconciliation of Net cash provided by operating activities to EBITDA Net cash used in operating activities (745)(2,161)(4,248)(7,960)Stock-based compensation (270)(207)(611)(575)Provision for doubtful accounts (200)Provision for inventory obsolescence (23)(25)(23)(140)Changes in accounts receivable (current and long-term) 1,425 5,199 1,322 3,313 Interest paid 13 40 146 325 414 Taxes paid, net of refunds 143 1,848 Gross profit from sale of lease pool equipment 207 602 987 Loss on sale of subsidiaries (4,905)(4,905)463 (102)2,835 1,304 Changes in inventory Changes in accounts payable, accrued expenses and other current liabilities and deferred revenue (1,005)(511)(1,587)98 (251)(277)Changes in prepaid expenses and other current assets (240)1,158 (93) (272)(230)Foreign exchange losses, net (336)Other 26 (154)(146)(296)(110) (6,275) (1,576)

EBITDA (1)

(2.667)

EBITDA is defined as net income before (a) interest income and interest expense, (b) provision for (or benefit from) income taxes and (c) depreciation and amortization. Adjusted EBITDA excludes non-cash foreign exchange gains and losses, non-cash costs of lease pool equipment sales, stock-based compensation and other non-cash tax related items. We consider EBITDA and Adjusted EBITDA to be important indicators for the performance of our business, but not measures of performance or liquidity calculated in accordance with GAAP. These non-GAAP financial measures are not intended to replace the presentation of financial results in accordance with GAAP. Rather, we have included these non-GAAP financial measures because meanagement utilizes this information for assessing our performance and liquidity, and as indicators of our ability to make capital expenditures and finance working capital requirements and. We believe that EBITDA and Adjusted EBITDA are measurements that are commonly used by analysts and some investors in evaluating the performance and liquidity of companies such as us. In particular, we believe that it is useful to our analysts and investors to understand this relationship because it excludes transactions not related to evaluating the performance and injudity of companies such as us. In particular, we believe that it is useful to our analyses and investors to understand this relationship because it excludes the excluding these transactions investors to meaningfully trend and analyze the performance of our core cash operations. EBITDA and Adjusted EBITDA are not measures of financial performance or liquidity under GAAP and should not be considered in isolation or as alternatives to cash flow from operating activities or as alternatives to net income as indicators of operating performance or any other measures of performance derived in accordance with GAAP. In evaluating our performance as measured by EBITDA, management recognizes and considers the limitations of this measurement. EBITDA and Adjusted EBITDA do not reflect our obligations for the payment of income taxes, interest expense or other obligations such as capital expenditures. Accordingly, EBITDA and Adjusted not be comparable with similarly titled measures reported by other companies.

Mitcham Industries, Inc. Segment Operating Results (in thousands) (unaudited)

	(4	For the Three Months Ended October 31,				For the Nine Months Ended					
						October 31,					
		2019		2018		2019		2018			
Revenues:											
Marine technology products	\$	8,065	\$	9,305	\$	20,792	\$	19,025			
Equipment leasing		2,622		5,386		8,732		11,906			
Inter-segment sales		(24)	_	(40)		(106)		(317)			
Total revenues		10,663		14,651		29,418		30,614			
Cost of sales:											
Marine technology products		4,752		4,918		12,176		10,497			
Equipment leasing		1,884		4,535		6,674		12,091			
Inter-segment costs		(24)		(26)		(106)		(303)			
Total cost of sales		6,612		9,427		18,744		22,285			
Gross profit		4,051		5,224		10,674		8,329			
Operating expenses:											
Selling, general and administrative		4,705		4,819		14,732		15,953			
Research and development		629		175		1,442		857			
Provision for doubtful accounts		_		_		_		200			
Depreciation and amortization		646		579		1,947		1,816			
Total operating expenses		5,980		5,573		18,121		18,826			
Operating loss	\$	(1,929)	\$	(349)	\$	(7,447)	\$	(10,497)			
Marine Technology Products Segment:											
Revenues:											
Seamap	\$	5,684	\$	5,537	\$	14,912	\$	11,103			
Klein		2,381		3,092		5,783		6,195			
SAP		´_		1,085		101		2,362			
Intra-segment sales		_		(409)		(4)		(635)			
		8,065		9,305		20,792		19,025			
Cost of sales:		.,		,,,,,,,		.,		.,.			
Seamap		3,177		2,869		7,807		5,498			
Klein		1,575		1,553		4,278		3,679			
SAP		_		905		95		1,969			
Intra-segment sales		_		(409)		(4)		(649)			
		4,752	_	4,918		12,176		10,497			
Gross profit	\$	3,313	\$	4,387	\$	8,616	\$	8,528			
Gross profit margin	*				<u> </u>	41 %	=				
-		41 %)	47 %		41 %		45 %			
Equipment Leasing Segment:											
Revenue:	\$	2.226	¢	2 170	ø	7.077	¢	7.505			
Equipment leasing	\$	2,326 230	\$	3,178	\$	7,077	\$	7,505			
Lease pool equipment sales				867		1,104		2,748			
Other equipment sales		2 (22		1,341		551		1,653			
		2,622		5,386		8,732		11,906			
Cost of sales:		((5		1 122		2.267		2.057			
Direct costs-equipment leasing		665		1,132		2,367		2,857			
Lease pool depreciation		1,168		2,176		3,757		7,275			
Cost of lease pool equipment sales		23		265		117		899			
Cost of other equipment sales		28	_	962		433		1,060			
a	.	1,884		4,535		6,674		12,091			
Gross profit (loss)	\$	738	\$	851	\$	2,058	\$	(185)			