FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington,	D.C.	2054

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Van't Hof Matthew Kaes						2. Issuer Name and Ticker or Trading Symbol RATTLER MIDSTREAM LP [RTLR]											pplicable) ector cer (give title		Person(s) to Issuer 10% Owner Other (specify below)		
(Last) (First) (Middle) 500 WEST TEXAS AVENUE, SUITE 1200						3. Date of Earliest Transaction (Month/Day/Year) 05/28/2019									X	Officer below)					
(Street) MIDLAN (City)			79701 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individine)	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - No	on-Deriv	ative/	Sec	uritie	s Ac	quired	, Dis	sposed o	f, or	Bene	eficia	ally C	Owne	d				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,		3. Transaction Code (Instr. 8)		es Acquired (A) or Of (D) (Instr. 3, 4 a			and 5) Secur Benef Owne		ially Following	6. Own Form: (D) or I (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount (A) or (D)		Price	.	Reported Transaction(s) (Instr. 3 and 4)				(111501.4)		
Common units representing limited partner interests 05/28/2						019		A ⁽¹⁾		1,142,857 ⁽¹⁾ A		A	\$0	0.00 1,14		142,857)			
		Та	ıble II -								osed of, convertib				y Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any			Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerc on Da Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Prio Deriva Secur (Instr.	ative (rity : 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dire or I (I) (nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				ï	Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Nun of								

Explanation of Responses:

1. On May 28, 2019, the reporting person was granted 1,142,857 phantom units under the Rattler Midstream LP Long-Term Incentive Plan, which will vest in five equal annual installments beginning on May 28, 2020. Upon vesting, each phantom unit entitles the recipient to one common unit representing a limited partner interest in the Issuer.

Remarks:

Exhibit List: Exhibit 24 - Limited Power of Attorney

/s/ Teresa L. Dick as attorneyin-fact for Matthew Kaes Van't 05/29/2019 Hof

** 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.

May 28, 2019

Know all by these present, that I, Matthew Kaes Van't Hof, hereby constitute and appoint each of Teresa L. Dick and P. Matt Zmigrosky as my true and lawful attorneys-in-fact (each an "Attorney-in-Fact" and, collectively, the "Attorneys-in-Fact"), each, individually or jointly, to:

- (1) execute and deliver for and on behalf of me, in my capacity as one or more of an officer, director or significant stockholder of Rattler Midstream LP or any of its subsidiaries (collectively, the "Company"), Forms 3, 4 and 5 and any amendments thereto in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") and the rules and regulations thereunder:
- do and perform any and all acts for and on behalf of me that may be necessary or desirable to complete and execute any such Form 3, 4 or 5, complete and execute any amendment or amendments thereto, and timely file the same with the United States Securities and Exchange Commission (the "SEC") and any stock exchange or similar authority, and provide a copy as required by law or as either such Attorney-in-Fact deems advisable and appropriate, including, without limitation, the filing of a Form ID or any other documents necessary or appropriate to enable such documents to be filed electronically with the SEC; and
- (3) take any other action of any type whatsoever in connection with the foregoing that, in the opinion of such Attorney-in-Fact, may be of benefit to, in the best interest of, or legally required by, or for, me, it being understood that the documents executed by such Attorney-in-Fact on behalf of me pursuant to this Limited Power of Attorney shall be in such form and shall contain such information and disclosures as such Attorney-in-Fact may approve in his or her sole discretion.

I hereby grant to the Attorneys-in-Fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as I might or could do if personally present, with full power of substitution, resubstitution or revocation, and I hereby ratify and confirm all that the Attorneys-in-Fact, or their substitute or substitutes, shall lawfully do or cause to be done by virtue of this Limited Power of Attorney and the rights and powers granted herein. I acknowledge that the Attorneys-in-Fact, in serving in such capacity at my request, are not assuming, nor is the Company assuming, (i) any of my responsibilities to comply with the requirements of the Exchange Act or the Securities Act of 1933, as amended (the "Securities Act"), or any liability for my failure to comply with such requirements, or (ii) any obligation or liability I incur for profit disgorgement under Section 16(b) of the Exchange Act. I further acknowledge that this Limited Power of Attorney does not relieve me from responsibility for compliance with my obligations under the Exchange Act or the Securities Act.

This Limited Power of Attorney shall remain in full force and effect until I am no longer required to file Forms 3, 4 and 5 with respect to my holdings of and transactions in securities issued by the Company, unless earlier revoked by me in a signed writing delivered to the Attorneys-in-Fact.

IN WITNESS WHEREOF, I have executed this Limited Power of Attorney as of the date first written above.

/s/ Matthew Kaes Van't Hof
----Matthew Kaes Van't Hof