UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 5)*

Hess Midstream LP

(Name of Issuer)

Class A Shares (Title of Class of Securities)

> 428103105 (CUSIP Number)

Timothy B. Goodell Hess Corporation 1185 Avenue of the Americas New York, NY 10036 (212) 997-8500 (Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

> March 30, 2023 (Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), Rule 13d-1(f) or Rule 13d-1(g), check the following box.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7(b) for other parties to whom copies are to be sent.

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

.031	1 110. 420	10510		1 age 1 01 5 page		
1	Name o	of Rep	porting Person			
	Hess M	lidstre	eam GP LP			
2	Check	the Aj	ppropriate Box if a Member of a Group			
	(a): 🗆	(b): 🗆			
3	SEC U	se On	ly			
4	Source	of Fu	nds			
	00					
5	Check	if Dis	closure of Legal Proceedings is Required Pursuant to Item 2(d) or 2(e)			
6		ship c	or Place of Organization			
	Delawa					
		7	Sole Voting Power			
	imber of		0			
	Shares neficially	8	Shared Voting Power			
	wned by		898,000			
	Each eporting	9	Sole Dispositive Power			
	Person					
	with	10	0 Shared Dispositive Power			
		10				
			898,000			
11	Aggreg	ate A	mount Beneficially Owned by Each Reporting Person			
	898,00	0				
12	Check if the Aggregate Amount in Row (11) Excludes Certain Shares					
	Not An	plicat				
13	Not Applicable Percent of Class Represented by Amount in Row (11)					
		_				
1.4	2.0% Type of Reporting Person					
14	Type of	керс	Jrung Person			
	PN					

00011	110. 420	10010		1 age 2 01 5 pag			
1	Name o	of Rep	porting Person				
	Hess M	lidstre	eam GP LLC				
2	Check the Appropriate Box if a Member of a Group						
	(a): 🗆	(b):				
3	SEC U	se On	ly				
4	Source	of Fu	nds				
	00						
5	Check	if Dis	closure of Legal Proceedings is Required Pursuant to Item 2(d) or 2(e)				
6	Citizen	ship c	or Place of Organization				
	Delawa	are					
		7	Sole Voting Power				
Nu	Number of		0				
	Shares neficially	8	Shared Voting Power				
Ov	Owned by		898,000				
	Each porting	9	Sole Dispositive Power				
	Person with		0				
	witti	10	Shared Dispositive Power				
			898,000				
11	Aggreg	ate A	mount Beneficially Owned by Each Reporting Person				
	898,00	0					
12	Check if the Aggregate Amount in Row (11) Excludes Certain Shares						
	Not Ap	plicat	ble				
13	Percent of Class Represented by Amount in Row (11)						
	2.0%						
14	Type of	f Repo	orting Person				
	00 (D	elawa	re limited liability company)				

0.0011				1 age 5 of 5 pa			
1	Name o	f Rep	orting Person				
	Hess In	frastri	ucture Partners GP LLC				
			opropriate Box if a Member of a Group				
	(a): □ (b): □						
3 3	SEC Us	e Onl	y				
4	Source	of Fu	nds				
	00						
5 (Check i	f Disc	closure of Legal Proceedings is Required Pursuant to Item 2(d) or 2(e)				
6 0	Citizens	hip o	r Place of Organization				
]	Delawa	re					
		7	Sole Voting Power				
Numl	ber of		0				
	ares ficially	8	Shared Voting Power				
Owne	ed by		898,000				
	rting	9	Sole Dispositive Power				
Per	rson ith		0				
WI		10	Shared Dispositive Power				
			898,000				
11	Aggrega	ate Ai	mount Beneficially Owned by Each Reporting Person				
8	898,000)					
			Aggregate Amount in Row (11) Excludes Certain Shares				
1	Not Apj	olicah	ble				
			ass Represented by Amount in Row (11)				
	2.0%						
	00 (De	lawai	re limited liability company)				
	20 (DC	-4.741					

00011	110.420	10010		i age 4 of 5 pag		
1	Name o	of Rep	oorting Person			
	Hess In	vestn	nents North Dakota LLC			
2	Check t	he Ap	ppropriate Box if a Member of a Group			
	(a): 🗆	(b):			
3	SEC Us	se On	ly			
4	Source	of Fu	nds			
	00					
5	Check i	f Dise	closure of Legal Proceedings is Required Pursuant to Item 2(d) or 2(e)			
6		ship o	or Place of Organization			
		-				
	Delawa					
		7	Sole Voting Power			
	nber of		0			
	hares eficially	8	Shared Voting Power			
	ned by		97,012,176			
	Each	9	Sole Dispositive Power			
	porting erson					
v	with	10				
		10	Shared Dispositive Power			
			97,012,176			
11	Aggreg	ate A	mount Beneficially Owned by Each Reporting Person			
	97,012,	176				
12						
13	Not Applicable Percent of Class Represented by Amount in Row (11)					
12	reiteill		ass represented by Allount III Row (11)			
	69.2%					
14	14 Type of Reporting Person					
	00 (De	lawa	re limited liability company)			
			J L J/			

CUSII	' NO. 428	10210	J5 I3D	Page 5 of 9 page				
1	Name o	of Rep	porting Person					
	Hess C	orpora	ation					
2								
3	SEC U	se On	ly					
4	Source	of Fu	inds					
	00							
5	Check	if Dis	closure of Legal Proceedings is Required Pursuant to Item 2(d) or 2(e)					
6		ship c	or Place of Organization					
			5					
	Delawa							
		7	Sole Voting Power					
Nu	mber of		0					
	Shares	8	Shared Voting Power					
	eficially vned by							
	Each		97,012,176					
Re	porting	9	Sole Dispositive Power					
	Person		0					
	with	10	Shared Dispositive Power					
11	Aggreg	ato A	97,012,176 mount Beneficially Owned by Each Reporting Person					
11	Aggreg	ale A	mount Denenterary Owned by Each Reporting Lesson					
	97,012,							
12	Check	Check if the Aggregate Amount in Row (11) Excludes Certain Shares						
	NT. (A .	. 1 1	u.					
13	Not Applicable Percent of Class Represented by Amount in Row (11)							
13	I CICCIII		ass represence by funduit in row (11)					
	69.2%							
14	4 Type of Reporting Person							
	CO							
	CU							

. ...

13D

Explanatory Note

This Amendment No. 5 to Schedule 13D amends and supplements the statement on Schedule 13D originally filed with the United States Securities and Exchange Commission on December 17, 2019 (as amended, the "Statement"), relating to the Class A Shares representing limited partner interests (the "Class A Shares") of Hess Midstream LP, a Delaware limited partnership (the "Issuer"). Capitalized terms used herein without definition shall have the meaning set forth in the Statement.

Item 4. Purpose of Transaction.

Item 4 of the Statement is hereby amended and supplemented as follows:

Third Repurchase Agreement

On March 30, 2023, pursuant to a Unit Repurchase Agreement, dated March 27, 2023 (the "Third Repurchase Agreement"), by and among the Issuer, HESM Opco, Hess Investments and Blue Holding, HESM Opco purchased from each of Hess Investments and Blue Holding 1,809,627 Opco Class B Units (the "Repurchased Units") for an aggregate purchase price of approximately \$100 million, or \$27.63 per unit (the "Third Repurchase Transaction"). Pursuant to the terms of the Third Repurchase Agreement, immediately following the closing of the Third Repurchase Transaction, HESM Opco cancelled the Repurchased Units, and the Issuer cancelled, for no consideration, an equal number of Class B Shares held by New HESM GP LP in accordance with Section 5.5(e) of the Amended Opco Partnership Agreement.

The above description of the Third Repurchase Agreement does not purport to be complete and is qualified in its entirety by reference to the full text of such agreement, which is filed as an exhibit hereto and incorporated herein by reference.

Item 5. Interest in Securities of the Issuer.

Item 5 of the Statement is hereby amended and restated in its entirety as follows:

(a) – (b)

The following sets forth the aggregate number of Class A Shares and percentage of Class A Shares outstanding beneficially owned by each of the Reporting Persons, as well as the number of Class A Shares as to which each Reporting Person has the sole power to vote or to direct the vote, shared power to vote or to direct the vote, sole power to dispose or to direct the disposition of, or shared power to dispose or to direct the disposition of, as of the date hereof, based on 44,093,493 Class A Shares outstanding following the consummation of the Third Repurchase Transaction and the cancellation of the Repurchased Units and an equal number of Class B Shares:

Reporting Person	Amount beneficially owned	Percent of class	Sole power to vote or to direct the vote	Shared power to vote or to direct the vote	Sole power to dispose or to direct the disposition	Shared power to dispose or to direct the disposition
Hess Midstream GP LP	898,000	2.0%	0	898,000	0	898,000
Hess Midstream GP LLC	898,000	2.0%	0	898,000	0	898,000
Hess Infrastructure Partners GP LLC	898,000	2.0%	0	898,000	0	898,000
Hess Investments North Dakota LLC	97,012,176	69.2%	0	97,012,176	0	97,012,176
Hess Corporation	97,012,176	69.2%	0	97,012,176	0	97,012,176

New HESM GP LP is the record holder of 898,000 Class A Shares. HIP GP LLC is the sole member of New HESM GP LLC, which is the general partner of New HESM GP LP. HIP GP LLC is a 50/50 joint venture between Hess Investments and Blue Holding. As such, each of the foregoing entities may be deemed to beneficially own the securities held of record by New HESM GP LP.

In addition, Hess Investments is the record holder of 96,114,176 Opco Class B Units, which may be redeemed for Class A Shares on a one-for-one basis at the option of the holder.

Hess Investments is an indirect, wholly owned subsidiary of Hess Corporation. As a result, Hess Corporation may be deemed to share beneficial ownership of the securities held of record by Hess Investments and New HESM GP LP.

- (c) Except as described in Item 4, none of the Reporting Persons nor Related Persons has effected any transactions in the Class A Shares or Opco Class B Units during the past 60 days.
- (d) None.
- (e) Not applicable.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer.

Item 6 of the Statement is hereby amended and supplemented as follows:

Item 4 above summarizes certain provisions of the Third Repurchase Agreement and is incorporated herein by reference. A copy of this agreement is attached as an exhibit hereto and incorporated herein by reference.

Except as set forth herein, none of the Reporting Persons or Related Persons has any contracts, arrangements, understandings or relationships (legal or otherwise) with any person with respect to any securities of the Issuer, including, but not limited to, any contracts, arrangements, understandings or relationships concerning the transfer or voting of such securities, finder's fees, joint ventures, loan or option arrangements, puts or calls, guarantees of profits, division of profits or losses, or the giving or withholding of proxies.

Item 7. Materials to be Filed as Exhibits

Item 7 of the Statement is hereby amended and supplemented as follows:

Exhibit <u>Number*</u>	Description
10	Unit Repurchase Agreement, dated as of March 27, 2023, by and among Hess Midstream Operations LP, Hess Midstream LP, Hess Investments North Dakota LLC and GIP II Blue Holding, L.P. (incorporated by reference to Exhibit 10.1 of the Issuer's Current
	Report on Form 8-K filed on March 30, 2023).

13D

SIGNATURES

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: March 31, 2023

HESS MIDSTREAM GP LP

By: Hess Midstream GP LLC, its general partner

By: /s/ Jonathan C. Stein Name: Jonathan C. Stein Title: Chief Financial Officer

HESS MIDSTREAM GP LLC

By: /s/ Jonathan C. Stein Name: Jonathan C. Stein Title: Chief Financial Officer

HESS INFRASTRUCTURE PARTNERS GP LLC

By: /s/ Jonathan C. Stein

Name: Jonathan C. Stein Title: Chief Financial Officer

HESS INVESTMENTS NORTH DAKOTA LLC

By: <u>/s/</u> Jonathan C. Stein Name: Jonathan C. Stein Title: Vice President

HESS CORPORATION

By: <u>/s/ John P. Rielly</u> Name: John P. Rielly Title: Executive Vice President and Chief Financial Officer