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

**G** 

SCHEDULE 13D Under the Securities Exchange Act of 1934 (Amendment No. 9)

Perma-Fix Environmental Services, Inc. (Name of Issuer)

Common Stock, \$0.001 Par Value (Title of Class of Securities)

> 714157203 (CUSIP Number)

Vinita K. Paul
Vice President, Chief Compliance Officer, General Counsel and Secretary
Heartland Advisors, Inc.
790 N. Water Street, Suite 1200
Milwaukee, Wisconsin 53202
(414) 347-7777

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications on Behalf of Filing Persons)

## March 17, 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 §§240.13d-1(e), 240.13d-1(f) or 240.13d-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 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).

## **CUSIP NO. 714157203**

1.	NAME OI		ORTING PERSON		
	Heartland A	Advisor	s, Inc.		
2.	2. CHECK T		PROPRIATE BOX IF A MEMBER OF A GROUP		
	(a)		(b)		
3.	SEC USE ONLY				
4.	SOURCE O		NDS		
OO – Fund		s of investment advisory clients			
5.	5. CHECK II 2(E)		LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR		
6.	CITIZENSHIP OR PLACE OF ORGANIZATION		R PLACE OF ORGANIZATION		
	Wisconsin				
NUMBER OF SHARES		7.	SOLE VOTING POWER		
BENEFICIALLY OWNED			0 shares		
BY EACH REPORTING			O SHALOS		
PERSO	N WITH				

	8.	SHARED VOTING POWER		
		664,500 shares		
	9.	SOLE DISPOSITIVE POWER		
		0 shares		
	10.	SHARED DISPOSITIVE POWER		
		729,300 shares		
11.	AGGREGATE A	GATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	729,300 shares	00 shares		
12.	CHECK IF THE	K IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES		
	[1]			
13.	PERCENT OF C	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)		
	5.5 %			
14.	TYPE OF REPO	TYPE OF REPORTING PERSON		
	IA			

# **CUSIP NO. 714157203**

1.	NAME OF REPORTING PERSON				
	Heartland Holdings, Inc.				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
	(a) (b)				
3.	/	SEC USE ONLY			
4.	SOURCE OF FUNDS				
	OO – Funds of investment advisory clients				
5.	CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR				
	2(E)				
6.	CITIZENS	SHIP O	R PLACE OF ORGANIZATION		
	Wisconsin				
NUMBER OF SHARES		7.	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH REPORTING			0 shares		
PERSON WITH		8.	SHARED VOTING POWER		
			664,500 shares		
		9.	SOLE DISPOSITIVE POWER		
			0 shares		
			SHARED DISPOSITIVE POWER		
			729,300 shares		
11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	729,300 shares				
12.	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
13.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
	5.5%				
14.	TYPE OF REPORTING PERSON				
	HC				

## **CUSIP NO. 714157203**

1.	NAME OF REPORTING PERSON				
	William R. Nasgovitz				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
	(a) (b)				
3.	SEC USE	ONLY			
4.	SOURCE OF FUNDS				
	OO – Funds of investment advisory clients				
5.			LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR 2(E)		
	[ ]				
6.	CITIZENS	SHIP O	R PLACE OF ORGANIZATION		
	United Stat	es of Aı	merica		
	NUMBER OF SHARES		SOLE VOTING POWER		
BENEFICIALLY OWNED			0 shares		
BY EACH REPORTING PERSON WITH		8.	SHARED VOTING POWER		
			664,500 shares		
			SOLE DISPOSITIVE POWER		
			0 shares		
		10.	SHARED DISPOSITIVE POWER		
			729,300 shares		
11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	729,300 shares				
12.	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
	[]				
13.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
	5.5%				
14.	TYPE OF REPORTING PERSON				
	IN, HC				

This Amendment No. 9 to Schedule 13D amends and supplements the Schedule 13D originally filed on July 27, 2016 (the "Original Schedule 13D") as amended by Amendment No. 1 filed on July 25, 2017 ("Amendment No. 1"), by Amendment No. 2 filed on August 30, 2017, by Amendment No. 3 filed on January 10, 2020, by Amendment No. 4 filed on January 13, 2021, by Amendment No. 5 filed on September 14, 2021, by Amendment No. 6 filed on November 16, 2021, by Amendment No. 7 filed on January 10, 2023 and by Amendment No. 8 filed on February 17, 2023 (the Original Schedule 13D, as so amended, the "Amended Schedule 13D") and is being filed jointly on behalf of Heartland Advisors, Inc., a Wisconsin corporation ("Heartland"), Heartland Holdings, Inc. ("HHI"), a Wisconsin corporation and William R. Nasgovitz, an individual (each a "Reporting Person," and together, the "Reporting Persons"), relating to the common stock, \$0.001 par value per share (the "Common Stock), of Perma-Fix Environmental Services, Inc., a Delaware corporation (the "Company"). The purpose of this Amendment No. 9 to Schedule 13D is to update Heartland's ownership of Common Stock on behalf of client accounts.

Unless otherwise defined or modified below, capitalized terms used in this Amendment No. 9 to Schedule 13D shall have the meaning ascribed to them in the Original Schedule 13D.

All disclosure for items contained in the Amended Schedule 13D where no new information is provided for such item in this Amendment No. 9 to Schedule 13D is incorporated herein by this reference.

#### Item 3. Source and Amount of Funds or Other Consideration

Item 3 of the Amended Schedule 13D is hereby deleted and replaced with the following:

Heartland has beneficially owned shares of Common Stock on behalf of Client Accounts for a number of years. As of March 23, 2023, Heartland beneficially owned an aggregate of 729,300 shares of the Company's Common Stock. All shares of Common Stock held by

Heartland on behalf of the Client Accounts were purchased with funds provided by the Client Accounts.

## Item 5. Interest in Securities of the Issuer

Item 5 of the Amended Schedule 13D is hereby deleted and replaced with the following:

The aggregate percentage of shares of Common Stock reported owned by each person named herein is based upon 13,358,075 shares outstanding, which is the total number of shares of Common Stock outstanding as of February 14, 2023, as reported in the Company's Annual Report on Form 10-K, filed with the Securities and Exchange Commission on March 23, 2023.

As of March 23, 2023, as investment adviser to the Client Accounts, Heartland may be deemed the beneficial owner of 729,300 shares, or approximately 5.5%, of the Company's Common Stock. The clients of Heartland, a registered investment adviser, including a series of a registered investment company and other managed accounts, have the right to receive or the power to direct the receipt of dividends and proceeds from the sale of shares of the Company's Common Stock held by Heartland included in this Schedule 13D. The shares of Common Stock disclosed in this filing as owned by Heartland, HHI and Mr. Nasgovitz are owned by various Client Accounts managed by Heartland on a discretionary basis. To the best of Heartland's knowledge, as of March 23, 2023, none of the Client Accounts owns more than 5% of the shares of the Company's Common Stock outstanding.

Heartland, as investment adviser to the Client Accounts, may be deemed to have shared voting power with respect to 664,500 shares and shared dispositive power with respect to 729,300 shares of Common Stock. HHI, as parent company of Heartland, and Mr. Nasgovitz, as a control person of Heartland, may each be deemed to have shared voting power with respect to 664,500 shares of the Company's Common Stock and shared dispositive power with respect to 729,300 shares and may thus be deemed the indirect beneficial owner of the shares beneficially owned by Heartland. Mr. Nasgovitz specifically disclaims beneficial ownership of such shares.

A description of any transactions in the Common Stock by Heartland on behalf of its clients during the past sixty (60) days from the date hereof is set forth on Annex 2 attached hereto and incorporated herein by reference.

## **SIGNATURE**

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.

Dated: March 24, 2023

HEARTLAND ADVISORS, INC.

By: /s/ Vinita K. Paul

Name: Vinita K. Paul

Title: Vice President, Chief Compliance Officer,

General Counsel and Secretary

HEARTLAND HOLDINGS, INC.

By: /s/ Vinita K. Paul

Name: Vinita K. Paul

Title: Vice President, General Counsel and

Secretary

WILLIAM R. NASGOVITZ

By: /s/ Vinita K. Paul

Name: Vinita K. Paul

Title: Attorney in Fact for William R. Nasgovitz (Pursuant to Power of Attorney Previously Filed)

# ANNEX 2 TRANSACTIONS

02/02/2023	Price Per Share	Number of	Transaction	Reporting	m 15.
02/03/2023   Heartland   Sell   10,000   \$3.5	(\$)	Shares	Type <sup>1</sup>	Person	Trade Date
02/06/2023         Heartland         Sell         13,612         \$5.9           02/07/2023         Heartland         Sell         13,612         \$5.9           02/08/2023         Heartland         Sell         10,200         \$6.0           02/09/2023         Heartland         Sell         10,298         \$6.0           02/10/2023         Heartland         Sell         12,512         \$6.0           02/13/2023         Heartland         Sell         12,512         \$6.0           02/13/2023         Heartland         Sell         12,500         \$6.2           02/13/2023         Heartland         Sell         2,000         \$6.2           02/14/2023         Heartland         Sell         2,000         \$6.6           02/14/2023         Heartland         Sell         2,500         \$6.6           02/14/2023         Heartland         Sell         1,500         \$6.6           02/14/2023         Heartland         Sell         4,00         \$6.6           02/14/2023         Heartland         Sell         4,00         \$6.6           02/14/2023         Heartland         Sell         5,00         \$6.6           02/14/2023         Heartland	\$5.01				
02/07/2023         Heartland         Sell         13,612         S.9.9           02/08/2023         Heartland         Sell         10,200         \$6.0           02/09/2023         Heartland         Sell         10,298         \$6.0           02/10/2023         Heartland         Sell         10,298         \$6.0           02/13/2023         Heartland         Sell         12,512         \$6.0           02/13/2023         Heartland         Sell         30,021         \$6.1           02/13/2023         Heartland         Sell         2,000         \$6.2           02/14/2023         Heartland         Sell         1,500         \$6.6           02/14/2023         Heartland         Sell         12,000         \$6.6           02/14/2023         Heartland         Sell         1,500         \$6.6           02/14/2023         Heartland         Sell         500         \$6.6           02/14/2023         Heartland         Sell         500         \$6.6           02/14/2023         Heartland         Sell         5,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/14/2023         Heartland	\$5.35	*			
02/08/2023         Heartland         Sell         12,288         \$6.0           02/09/2023         Heartland         Sell         10,298         \$6.0           02/09/2023         Heartland         Sell         12,512         \$6.0           02/13/2023         Heartland         Sell         12,512         \$6.0           02/13/2023         Heartland         Sell         1,500         \$6.2           02/13/2023         Heartland         Sell         2,000         \$6.2           02/14/2023         Heartland         Sell         12,000         \$6.6           02/14/2023         Heartland         Sell         2,500         \$6.6           02/14/2023         Heartland         Sell         2,500         \$6.6           02/14/2023         Heartland         Sell         5,00         \$6.6           02/14/2023         Heartland	\$5.84	*		Heartland	02/06/2023
O2/09/2023   Heartland   Sell   10,200   \$6.0	\$5.96	13,612	Sell	Heartland	02/07/2023
02/09/2023   Heartland   Sell   10,298   \$6.0	\$6.09	22,288	Sell	Heartland	02/08/2023
02/10/2023         Heartland         Sell         30,021         \$6.1           02/13/2023         Heartland         Sell         30,021         \$6.1           02/13/2023         Heartland         Sell         1,500         \$6.2           02/14/2023         Heartland         Sell         2,000         \$6.6           02/14/2023         Heartland         Sell         12,000         \$6.6           02/14/2023         Heartland         Sell         1,500         \$6.6           02/14/2023         Heartland         Sell         1,500         \$6.6           02/14/2023         Heartland         Sell         500         \$6.6           02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         5,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/15/2023         Heartland         <	\$6.00	10,200	Sell	Heartland	02/09/2023
02/10/2023         Heartland         Sell         12,512         \$6.0           02/13/2023         Heartland         Sell         30,021         \$6.1           02/13/2023         Heartland         Sell         1,500         \$6.2           02/14/2023         Heartland         Sell         12,000         \$6.6           02/14/2023         Heartland         Sell         12,500         \$6.6           02/14/2023         Heartland         Sell         1,500         \$6.6           02/14/2023         Heartland         Sell         500         \$6.6           02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         5,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/14/2023         Heartland         Sell         11,000         \$6.6           02/14/2023         Heartland         Sell         11,000         \$6.6           02/14/2023         Heartland         Sell         11,000         \$6.6           02/14/2023         Heartland	\$6.01	10,298	Sell	Heartland	02/09/2023
02/13/2023         Heartland         Sell         3,0,021         \$6.1           02/13/2023         Heartland         Sell         1,500         \$6.2           02/13/2023         Heartland         Sell         2,000         \$6.6           02/14/2023         Heartland         Sell         12,000         \$6.6           02/14/2023         Heartland         Sell         1,500         \$6.6           02/14/2023         Heartland         Sell         500         \$6.6           02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         5,000         \$6.6           02/14/2023         Heartland         Sell         5,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/14/2023         Heartland         Sell         11,000         \$6.6           02/15/2023         Heartland         Sell         11,500         \$6.6           02/15/2023         Heartland         Sell         11,000         \$6.6           02/15/2023         Heartland	\$6.01		Sell	Heartland	02/10/2023
02/13/2023         Heartland         Sell         1,500         \$6.2           02/13/2023         Heartland         Sell         2,000         \$6.2           02/14/2023         Heartland         Sell         12,000         \$6.6           02/14/2023         Heartland         Sell         2,500         \$6.6           02/14/2023         Heartland         Sell         500         \$6.6           02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         600         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/16/2023         Heartland         Sell         11,500         \$6.6           02/16/2023         Heartland         Sell         11,500         \$6.6           02/16/2023         Heartland         Sell         10,000         \$6.6           02/16/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland <t< td=""><td>\$6.18</td><td></td><td></td><td></td><td>02/13/2023</td></t<>	\$6.18				02/13/2023
02/13/2023         Heartland         Sell         2,000         \$6.6           02/14/2023         Heartland         Sell         12,000         \$6.6           02/14/2023         Heartland         Sell         2,500         \$6.6           02/14/2023         Heartland         Sell         1,500         \$6.6           02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         600         \$6.6           02/14/2023         Heartland         Sell         600         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/14/2023         Heartland         Sell         11,000         \$6.6           02/14/2023         Heartland         Sell         11,000         \$6.6           02/14/2023         Heartland         Sell         11,000         \$6.6           02/16/2023         Heartland         Sell         10,000         \$6.6           02/17/2023         Heartland         <	\$6.23				
02/14/2023         Heartland         Sell         2,500         \$6.6           02/14/2023         Heartland         Sell         2,500         \$6.6           02/14/2023         Heartland         Sell         1,500         \$6.6           02/14/2023         Heartland         Sell         500         \$6.6           02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         5,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/14/2023         Heartland         Sell         11,500         \$6.6           02/14/2023         Heartland         Sell         11,000         \$6.6           02/15/2023         Heartland         Sell         10,000         \$6.6           02/17/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland         Sell         2,100         \$7.0           03/02/2023         Heartland         Sell         200         \$7.0           03/08/2023         Heartland         <	\$6.23				
02/14/2023         Heartland         Sell         2,500         \$6.6           02/14/2023         Heartland         Sell         1,500         \$6.6           02/14/2023         Heartland         Sell         500         \$6.6           02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         5,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/14/2023         Heartland         Sell         11,000         \$6.6           02/15/2023         Heartland         Sell         11,500         \$6.4           02/16/2023         Heartland         Sell         10,000         \$6.6           02/17/2023         Heartland         Sell         2,100         \$6.6           02/17/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland         Sell         2,100         \$7.0           03/02/2023         Heartland         Sell         2,100         \$7.0           03/07/2023         Heartland         Sell         14,945         \$7.4           03/08/2023         Heartland	\$6.69	*			
02/14/2023         Heartland         Sell         1,500         \$6.6           02/14/2023         Heartland         Sell         500         \$6.6           02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         5,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/15/2023         Heartland         Sell         1,000         \$6.6           02/15/2023         Heartland         Sell         10,000         \$6.6           02/16/2023         Heartland         Sell         10,000         \$6.6           02/17/2023         Heartland         Sell         10,000         \$6.6           02/17/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland         Sell         2,200         \$7.0           03/07/2023         Heartland         Sell         200         \$7.0           03/07/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland	\$6.64				
02/14/2023         Heartland         Sell         500         \$6.6           02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         5,000         \$6.6           02/14/2023         Heartland         Sell         600         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/15/2023         Heartland         Sell         11,500         \$6.6           02/15/2023         Heartland         Sell         11,500         \$6.6           02/17/2023         Heartland         Sell         2,100         \$6.6           02/18/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland         Sell         2,300         \$7.0           03/07/2023         Heartland         Sell         20         \$7.0           03/07/2023         Heartland         Sell         14,945         \$7.4           03/08/2023         Heartland         Sell         14,945         \$7.4           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         S					
02/14/2023         Heartland         Sell         400         \$6.6           02/14/2023         Heartland         Sell         5,000         \$6.6           02/14/2023         Heartland         Sell         600         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/15/2023         Heartland         Sell         11,500         \$6.4           02/16/2023         Heartland         Sell         10,000         \$6.6           02/17/2023         Heartland         Sell         10,000         \$6.6           02/28/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland         Sell         2,300         \$7.0           03/02/2023         Heartland         Sell         2,300         \$7.0           03/07/2023         Heartland         Sell         14,945         \$7.4           03/07/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland					
02/14/2023         Heartland         Sell         5,000         \$6.6           02/14/2023         Heartland         Sell         600         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/15/2023         Heartland         Sell         11,500         \$6.4           02/16/2023         Heartland         Sell         10,000         \$6.6           02/17/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland         Sell         2,300         \$7.0           03/02/2023         Heartland         Sell         200         \$7.0           03/07/2023         Heartland         Sell         200         \$7.0           03/07/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.5           03/08/2023         Heartland         <					
02/14/2023         Heartland         Sell         1,000         \$6.6           02/14/2023         Heartland         Sell         1,000         \$6.6           02/15/2023         Heartland         Sell         11,500         \$6.4           02/16/2023         Heartland         Sell         10,000         \$6.6           02/17/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland         Sell         2,300         \$7.0           03/01/2023         Heartland         Sell         200         \$7.0           03/02/2023         Heartland         Sell         200         \$7.0           03/07/2023         Heartland         Sell         14,945         \$7.4           03/07/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         10,000         \$7.6           03/08/2023         Heartland					
02/14/2023         Heartland         Sell         1,000         \$6.6           02/15/2023         Heartland         Sell         11,500         \$6.4           02/16/2023         Heartland         Sell         10,000         \$6.6           02/17/2023         Heartland         Sell         5,524         \$6.7           02/28/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland         Sell         2,300         \$7.0           03/02/2023         Heartland         Sell         200         \$7.0           03/07/2023         Heartland         Sell         14,945         \$7.4           03/07/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         10,000         \$7.5           03/08/2023         Heartland         Sell         10,000         \$7.6           03/08/2023         Heartland					
02/15/2023         Heartland         Sell         11,500         \$6.4           02/16/2023         Heartland         Sell         10,000         \$6.6           02/17/2023         Heartland         Sell         5,524         \$6.7           02/28/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland         Sell         2,300         \$7.0           03/02/2023         Heartland         Sell         200         \$7.0           03/07/2023         Heartland         Sell         14,945         \$7.4           03/07/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         10,000         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.6           03/08/2023         Heartland         Sell         1,000         \$7.6           03/09/2023         Heartland					
02/16/2023         Heartland         Sell         10,000         \$6.6           02/17/2023         Heartland         Sell         5,524         \$6.7           02/28/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland         Sell         2,300         \$7.0           03/07/2023         Heartland         Sell         200         \$7.0           03/07/2023         Heartland         Sell         14,945         \$7.4           03/07/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         350         \$7.6           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         10,000         \$7.5           03/08/2023         Heartland         Sell         10,000         \$7.6           03/08/2023         Heartland         Sell         1,000         \$7.5           03/08/2023         Heartland		*			
02/17/2023         Heartland         Sell         5,524         \$6.7           02/28/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland         Sell         2,300         \$7.0           03/02/2023         Heartland         Sell         200         \$7.0           03/07/2023         Heartland         Sell         14,945         \$7.4           03/07/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         350         \$7.6           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         10,000         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.5           03/08/2023         Heartland					
02/28/2023         Heartland         Sell         2,100         \$7.0           03/01/2023         Heartland         Sell         2,300         \$7.0           03/02/2023         Heartland         Sell         200         \$7.0           03/07/2023         Heartland         Sell         14,945         \$7.4           03/07/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         350         \$7.6           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.6           03/09/2023         Heartland         Sell         10,000         \$7.2           03/09/2023         Heartland		*			
03/01/2023         Heartland         Sell         2,300         \$7.0           03/02/2023         Heartland         Sell         200         \$7.0           03/07/2023         Heartland         Sell         14,945         \$7.4           03/07/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         350         \$7.6           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         Sell         500         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         10,000         \$7.6           03/08/2023         Heartland         Sell         300         \$7.6           03/08/2023         Heartland         Sell         1,000         \$7.5           03/08/2023         Heartland         Sell         2,000         \$7.1           03/09/2023         Heartland         Sell         1,000         \$7.5           03/09/2023         Heartland         Sell         10,000         \$7.3           03/10/2023         Heartland <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
03/02/2023         Heartland         Sell         200         \$7.0           03/07/2023         Heartland         Sell         14,945         \$7.4           03/07/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         350         \$7.6           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         Sell         500         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         10,000         \$7.6           03/08/2023         Heartland         Sell         300         \$7.6           03/08/2023         Heartland         Sell         1,000         \$7.6           03/08/2023         Heartland         Sell         2,000         \$7.1           03/08/2023         Heartland         Sell         1,000         \$7.6           03/08/2023         Heartland         Sell         1,000         \$7.6           03/09/2023         Heartland         Sell         1,000         \$7.3           03/10/2023         Heartland	\$7.04				
03/07/2023         Heartland         Sell         14,945         \$7.4           03/07/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         350         \$7.6           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         Sell         500         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.6           03/08/2023         Heartland         Sell         300         \$7.6           03/08/2023         Heartland         Sell         300         \$7.6           03/08/2023         Heartland         Sell         2,000         \$7.6           03/09/2023         Heartland         Sell         2,000         \$7.6           03/09/2023         Heartland         Sell         1,000         \$7.3           03/10/2023         Heartland         Sell         10,000         \$7.7           03/13/2023         Heartland         Sell         10,000         \$8.5           03/14/2023         Heartland <t< td=""><td>\$7.02</td><td></td><td></td><td></td><td></td></t<>	\$7.02				
03/07/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         350         \$7.6           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         Sell         500         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         1,000         \$7.6           03/08/2023         Heartland         Sell         300         \$7.6           03/08/2023         Heartland         Sell         2,000         \$7.1           03/09/2023         Heartland         Sell         2,000         \$7.1           03/09/2023         Heartland         Sell         1,000         \$7.3           03/10/2023         Heartland         Sell         10,000         \$7.3           03/10/2023         Heartland         Sell         10,000         \$8.5           03/14/2023         Heartland         Sell         10,000         \$8.4           03/20/2023         Heartland         Sell         10,000         \$8.6           03/20/2023         Heartland	\$7.03				
03/08/2023         Heartland         Sell         350         \$7.6           03/08/2023         Heartland         Sell         150         \$7.6           03/08/2023         Heartland         Sell         500         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         1,000         \$7.6           03/08/2023         Heartland         Sell         300         \$7.6           03/09/2023         Heartland         Sell         2,000         \$7.1           03/09/2023         Heartland         Sell         1,000         \$7.3           03/10/2023         Heartland         Sell         10,000         \$7.7           03/13/2023         Heartland         Sell         10,000         \$8.5           03/14/2023         Heartland         Sell         10,000         \$8.5           03/17/2023         Heartland         Sell         10,000         \$8.4           03/20/2023         Heartland         Sell         10,000         \$8.5           03/20/2023         Heartland         Sell         10,000         \$8.5           03/20/2023         Heartland	\$7.43	*			
03/08/2023       Heartland       Sell       150       \$7.6         03/08/2023       Heartland       Sell       500       \$7.6         03/08/2023       Heartland       Sell       10,000       \$7.6         03/08/2023       Heartland       Sell       1,000       \$7.6         03/08/2023       Heartland       Sell       300       \$7.6         03/09/2023       Heartland       Sell       2,000       \$7.1         03/09/2023       Heartland       Sell       1,000       \$7.3         03/10/2023       Heartland       Sell       10,000       \$7.7         03/13/2023       Heartland       Sell       10,000       \$8.5         03/14/2023       Heartland       Sell       10,000       \$8.6         03/17/2023       Heartland       Sell       10,000       \$8.6         03/20/2023       Heartland       Sell       10,000       \$8.6         03/20/2023       Heartland       Sell       10,000       \$8.6         03/20/2023       Heartland       Sell       17.5       \$9.0         03/20/2023       Heartland       Sell       12,300       \$8.9         03/20/2023       Heartland <t< td=""><td>\$7.70</td><td></td><td></td><td>Heartland</td><td>03/07/2023</td></t<>	\$7.70			Heartland	03/07/2023
03/08/2023         Heartland         Sell         500         \$7.6           03/08/2023         Heartland         Sell         10,000         \$7.7           03/08/2023         Heartland         Sell         1,000         \$7.6           03/08/2023         Heartland         Sell         300         \$7.6           03/09/2023         Heartland         Sell         2,000         \$7.1           03/09/2023         Heartland         Sell         1,000         \$7.3           03/10/2023         Heartland         Sell         10,000         \$7.7           03/13/2023         Heartland         Sell         10,000         \$8.5           03/14/2023         Heartland         Sell         10,000         \$8.4           03/17/2023         Heartland         Sell         10,000         \$8.6           03/20/2023         Heartland         Sell         10,000         \$8.6           03/20/2023         Heartland         Sell         10,000         \$8.6           03/20/2023         Heartland         Sell         175         \$9.0           03/20/2023         Heartland         Sell         12,300         \$8.9           03/20/2023         Heartland	\$7.61	350	Sell	Heartland	03/08/2023
03/08/2023       Heartland       Sell       10,000       \$7.7         03/08/2023       Heartland       Sell       1,000       \$7.6         03/08/2023       Heartland       Sell       300       \$7.6         03/09/2023       Heartland       Sell       2,000       \$7.1         03/09/2023       Heartland       Sell       1,000       \$7.3         03/10/2023       Heartland       Sell       10,000       \$7.7         03/13/2023       Heartland       Sell       10,000       \$8.5         03/14/2023       Heartland       Sell       10,000       \$8.4         03/17/2023       Heartland       Sell       10,000       \$8.6         03/20/2023       Heartland       Sell       25       \$9.0         03/20/2023       Heartland       Sell       17.5       \$9.0         03/20/2023       Heartland       Sell       12,300       \$8.9         03/20/2023       Heartland       Sell       4,500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sel	\$7.61	150	Sell	Heartland	03/08/2023
03/08/2023         Heartland         Sell         1,000         \$7.6           03/08/2023         Heartland         Sell         300         \$7.6           03/09/2023         Heartland         Sell         2,000         \$7.1           03/09/2023         Heartland         Sell         1,000         \$7.3           03/10/2023         Heartland         Sell         10,000         \$7.7           03/13/2023         Heartland         Sell         10,000         \$8.5           03/14/2023         Heartland         Sell         10,000         \$8.4           03/17/2023         Heartland         Sell         10,000         \$8.6           03/20/2023         Heartland         Sell         25         \$9.0           03/20/2023         Heartland         Sell         175         \$9.0           03/20/2023         Heartland         Sell         12,300         \$8.9           03/20/2023         Heartland         Sell         4,500         \$9.0           03/20/2023         Heartland         Sell         500         \$9.0           03/20/2023         Heartland         Sell         500         \$9.0           03/20/2023         Heartland	\$7.64	500	Sell	Heartland	03/08/2023
03/08/2023       Heartland       Sell       300       \$7.6         03/09/2023       Heartland       Sell       2,000       \$7.1         03/09/2023       Heartland       Sell       1,000       \$7.3         03/10/2023       Heartland       Sell       10,000       \$7.7         03/13/2023       Heartland       Sell       10,000       \$8.5         03/14/2023       Heartland       Sell       10,000       \$8.6         03/17/2023       Heartland       Sell       10,000       \$8.6         03/20/2023       Heartland       Sell       25       \$9.0         03/20/2023       Heartland       Sell       175       \$9.0         03/20/2023       Heartland       Sell       12,300       \$8.9         03/20/2023       Heartland       Sell       4,500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       200       \$9.1	\$7.75	10,000	Sell	Heartland	03/08/2023
03/09/2023       Heartland       Sell       2,000       \$7.1         03/09/2023       Heartland       Sell       1,000       \$7.3         03/10/2023       Heartland       Sell       10,000       \$7.7         03/13/2023       Heartland       Sell       10,000       \$8.5         03/14/2023       Heartland       Sell       10,000       \$8.6         03/17/2023       Heartland       Sell       10,000       \$8.6         03/20/2023       Heartland       Sell       25       \$9.0         03/20/2023       Heartland       Sell       175       \$9.0         03/20/2023       Heartland       Sell       12,300       \$8.9         03/20/2023       Heartland       Sell       4,500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       200       \$9.1	\$7.64	1,000	Sell	Heartland	03/08/2023
03/09/2023       Heartland       Sell       2,000       \$7.1         03/09/2023       Heartland       Sell       1,000       \$7.3         03/10/2023       Heartland       Sell       10,000       \$7.7         03/13/2023       Heartland       Sell       10,000       \$8.5         03/14/2023       Heartland       Sell       10,000       \$8.6         03/17/2023       Heartland       Sell       10,000       \$8.6         03/20/2023       Heartland       Sell       25       \$9.0         03/20/2023       Heartland       Sell       175       \$9.0         03/20/2023       Heartland       Sell       12,300       \$8.9         03/20/2023       Heartland       Sell       4,500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       200       \$9.1	\$7.60	300	Sell	Heartland	03/08/2023
03/09/2023       Heartland       Sell       1,000       \$7.3         03/10/2023       Heartland       Sell       10,000       \$7.7         03/13/2023       Heartland       Sell       10,000       \$8.5         03/14/2023       Heartland       Sell       10,000       \$8.6         03/17/2023       Heartland       Sell       10,000       \$8.6         03/20/2023       Heartland       Sell       25       \$9.0         03/20/2023       Heartland       Sell       175       \$9.0         03/20/2023       Heartland       Sell       12,300       \$8.9         03/20/2023       Heartland       Sell       4,500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       200       \$9.1	\$7.17				
03/10/2023         Heartland         Sell         10,000         \$7.7           03/13/2023         Heartland         Sell         10,000         \$8.5           03/14/2023         Heartland         Sell         10,000         \$8.4           03/17/2023         Heartland         Sell         10,000         \$8.6           03/20/2023         Heartland         Sell         25         \$9.0           03/20/2023         Heartland         Sell         175         \$9.0           03/20/2023         Heartland         Sell         12,300         \$8.9           03/20/2023         Heartland         Sell         4,500         \$9.0           03/20/2023         Heartland         Sell         500         \$9.0           03/20/2023         Heartland         Sell         200         \$9.1	\$7.38				
03/13/2023       Heartland       Sell       10,000       \$8.5         03/14/2023       Heartland       Sell       10,000       \$8.4         03/17/2023       Heartland       Sell       10,000       \$8.6         03/20/2023       Heartland       Sell       25       \$9.0         03/20/2023       Heartland       Sell       175       \$9.0         03/20/2023       Heartland       Sell       12,300       \$8.9         03/20/2023       Heartland       Sell       4,500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       200       \$9.1	\$7.75	-			
03/14/2023       Heartland       Sell       10,000       \$8.4         03/17/2023       Heartland       Sell       10,000       \$8.6         03/20/2023       Heartland       Sell       25       \$9.0         03/20/2023       Heartland       Sell       175       \$9.0         03/20/2023       Heartland       Sell       12,300       \$8.9         03/20/2023       Heartland       Sell       4,500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       200       \$9.1		40.000			
03/17/2023       Heartland       Sell       10,000       \$8.6         03/20/2023       Heartland       Sell       25       \$9.0         03/20/2023       Heartland       Sell       175       \$9.0         03/20/2023       Heartland       Sell       12,300       \$8.9         03/20/2023       Heartland       Sell       4,500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       200       \$9.1		-			
03/20/2023       Heartland       Sell       25       \$9.0         03/20/2023       Heartland       Sell       175       \$9.0         03/20/2023       Heartland       Sell       12,300       \$8.9         03/20/2023       Heartland       Sell       4,500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       200       \$9.1		*			
03/20/2023       Heartland       Sell       175       \$9.0         03/20/2023       Heartland       Sell       12,300       \$8.9         03/20/2023       Heartland       Sell       4,500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       200       \$9.1		*			
03/20/2023       Heartland       Sell       12,300       \$8.9         03/20/2023       Heartland       Sell       4,500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       200       \$9.1					
03/20/2023       Heartland       Sell       4,500       \$9.0         03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       200       \$9.1					
03/20/2023       Heartland       Sell       500       \$9.0         03/20/2023       Heartland       Sell       200       \$9.1					
03/20/2023 Heartland Sell 200 \$9.1					
03/20/2023 Heartland Sell 400 \$8.9					
	\$8.91	400	Sell	Heartland	03/20/2023
03/20/2023 Heartland Sell 200 \$9.0	\$9.00	200	Sell	Heartland	03/20/2023
	\$9.12				
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05/20/2025 Heartand Self 000 \$9.1	Ψ1.12	000	SCII	Heartianu	03/20/2023

03/20/2023	Heartland	Sell	700	\$9.00
03/20/2023	Heartland	Sell	10,000	\$8.91
03/20/2023	Heartland	Sell	1,000	\$9.00
03/20/2023	Heartland	Sell	800	\$9.00
03/20/2023	Heartland	Sell	400	\$9.12
03/20/2023	Heartland	Sell	900	\$9.00
03/20/2023	Heartland	Sell	600	\$8.91
03/20/2023	Heartland	Sell	300	\$9.09
03/20/2023	Heartland	Sell	8,400	\$8.91
03/20/2023	Heartland	Sell	5,000	\$9.09
03/20/2023	Heartland	Sell	200	\$9.17
03/20/2023	Heartland	Sell	400	\$9.12
03/20/2023	Heartland	Sell	200	\$8.85
03/20/2023	Heartland	Sell	500	\$9.11
03/20/2023	Heartland	Sell	1,400	\$8.86
03/21/2023	Heartland	Sell	30,000	\$9.04
03/23/2023	Heartland	Sell	10,000	\$8.23

<sup>1</sup> All trades were made in the open market.

# INDEX TO EXHIBITS

<b>Exhibit</b>	<u>Description</u>
1	Joint Filing Agreement (incorporated by reference to Exhibit 1 of Amendment No. 7 to Schedule 13D filed January 10, 2023)
2	Power of Attorney (incorporated by reference to Exhibit 2 of Amendment No. 7 to Schedule 13D filed January 10, 2023)