STATE OF LOUISIANA

DEPARTMENT OF ENVIRONMENTAL QUALITY

IN THE MATTER OF: * Settlement Tracking No.

SA-AE-22-0088

BOARDWALK LOUISIANA MIDSTREAM,

LLC

* Enforcement Tracking No.

AI # 154027 * AE-PP-13-01111

*

*

PROCEEDINGS UNDER THE LOUISIANA ENVIRONMENTAL QUALITY ACT

LA. R.S. 30:2001, <u>ET SEQ.</u>

SETTLEMENT

The following Settlement is hereby agreed to between Boardwalk Louisiana Midstream, LLC ("Respondent") and the Department of Environmental Quality ("DEQ" or "the Department"), under authority granted by the Louisiana Environmental Quality Act, La. R.S. 30:2001, et seq. ("the Act").

Ι

Respondent is a limited liability company that owned and/or operated a depropanizer facility located in Calcasieu Parish, Louisiana ("the Facility").

II

On June 25, 2018, the Department issued to Respondent a Notice of Potential Penalty, Enforcement Tracking No. AE-PP-13-01111 (Exhibit 1).

III

Respondent denies it committed any violations or that it is liable for any fines, forfeitures and/or penalties.

Nonetheless, Respondent, without making any admission of liability under state or federal statute or regulation, agrees to pay, and the Department agrees to accept, a payment in the amount of THIRTEEN THOUSAND AND NO/100 DOLLARS (\$13,000.00), of which Eight Hundred Ninety-Nine and 62/100 Dollars (\$899.62) represents the Department's enforcement costs, in settlement of the claims set forth in this agreement. The total amount of money expended by Respondent on cash payments to the Department as described above, shall be considered a civil penalty for tax purposes, as required by La. R.S. 30:2050.7(E)(1).

V

Respondent further agrees that the Department may consider the inspection report(s), permit record(s), the Notice of Potential Penalty and this Settlement for the purpose of determining compliance history in connection with any future enforcement or permitting action by the Department against Respondent, and in any such action Respondent shall be estopped from objecting to the above-referenced documents being considered as proving the violations alleged herein for the sole purpose of determining Respondent's compliance history.

VI

This agreement shall be considered a final order of the Secretary for all purposes, including, but not limited to, enforcement under La. R.S. 30:2025(G)(2), and Respondent hereby waives any right to administrative or judicial review of the terms of this agreement, except such review as may be required for interpretation of this agreement in any action by the Department to enforce this agreement.

VII

This settlement is being made in the interest of settling the state's claims and avoiding for

both parties the expense and effort involved in litigation or an adjudicatory hearing. In agreeing to the compromise and settlement, the Department considered the factors for issuing civil penalties set forth in La. R. S. 30:2025(E) of the Act.

VIII

As required by law, the Department has submitted this Settlement Agreement to the Louisiana Attorney General for approval or rejection. The Attorney General's concurrence is appended to this Settlement Agreement.

IΧ

The Respondent has caused a public notice advertisement to be placed in the official journal of the parish governing authority in Calcasieu Parish, Louisiana. The advertisement, in form and wording approved by the Department, announced the availability of this settlement for public view and comment and the opportunity for a public hearing. Respondent has submitted an original proof-of-publication affidavit and an original public notice to the Department and, as of the date this Settlement is executed on behalf of the Department, more than forty-five (45) days have elapsed since publication of the notice.

X

Payment is to be made within ten (10) days from notice of the Secretary's signature. If payment is not received within that time, this Agreement is voidable at the option of the Department. Payments are to be made by check, payable to the Department of Environmental Quality, and mailed or delivered to the attention of Accountant Administrator, Financial Services Division, Department of Environmental Quality, Post Office Box 4303, Baton Rouge, Louisiana, 70821-4303. Each payment shall be accompanied by a completed Settlement Payment Form attached hereto.

In consideration of the above, any claims for penalties are hereby compromised and settled in accordance with the terms of this Settlement.

XII

Each undersigned representative of the parties certifies that he or she is fully authorized to execute this Settlement Agreement on behalf of his or her respective party, and to legally bind such party to its terms and conditions.

BOARDWALK LOUISIANA MIDSTREAM, LLC

BY: (Signature)
Ms. Kimberly Tarr (Printed) VP of Eng. & Construction
TITLE: THUS DONE AND SIGNED in duplicate original before me this 23 nd day of Much, 20 23 , at Howston, Texas
NAYA HICKS Notary Public, State of Texas Comm. Expires 08-29-2023 Notary ID 10902570 Notary ID 10902570 Naya Hicks (stamped or printed)
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY Regen W. Gingles, Secretary BY: Celena L. Cage, Assistant Secretary Office of Environmental Compliance
THUS DONE AND SIGNED in duplicate original before me this 6th day of viry , 20 23 , at Baton Rouge, Louisiana.
Approved: Lelena I. Cage, Assistant Secretary

JOHN BEL EDWARDS
GOVERNOR



CHUCK CARR BROWN, Ph.D. SECRETARY

State of Louisiana

DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF ENVIRONMENTAL COMPLIANCE

June 25, 2018



CERTIFIED MAIL (7005 1820 0002 2095 9499) RETURN RECEIPT REQUESTED

BOARDWALK LOUISIANA MIDSTREAM, LLC

c/o Corporation Service Company Agent for Service of Process 501 Louisiana Ave. Baton Rouge, LA 70802

RE: NOTICE OF POTENTIAL PENALTY

ENFORCEMENT TRACKING NO. AE-PP-13-01111

AGENCY INTEREST NO. 154027

Dear Sir:

On or about June 25, 2013, through June 26, 2013, an inspection of LAKE CHARLES DEPROPINIZER PLANT (the facility), owned and/or operated by BOARDWALK LOUISIANA MIDSTREAM, LLC (RESPONDENT), was performed to determine the degree of compliance with the Louisiana Environmental Quality Act (the Act) and the Air Quality Regulations. The facility is located southwest of Dave Dugas Road and Louisiana Hwy 1133 junction near Sulphur in Calcasieu Parish, Louisiana. The facility previously operated under Minor Source Air Permit No. 0520-00403-00 issued June 3, 2008, and Minor Source Air Permit No. 0520-00403-01 issued October 18, 2013. Minor Source Air Permit No. 0520-00403-02 was issued June 9, 2016. On or about October 15, 2015, the Respondent submitted a notification of decommissioning and de-registration from the Chemical Accident Prevention Program. The notification states the facility is no longer functional and there are no plans to activate the station. In response to Warning Letter AE-L-13-0111, dated January 16, 2014, the Respondent stated that all deficiencies found during the inspection were corrected.

While the investigation by the Louisiana Department of Environmental Quality (the Department) is not yet complete, the following violations were noted during the course of the inspection and subsequent review conducted on January 20, 2018:

A. The Respondent failed to develop a management system to oversee the implementation of the risk management program elements. Specifically, the facility did not have any documentation of a management system. This failure to develop a management system is a violation of LAC 33:III.5901.A, which incorporates by reference 40 CFR 68.15(a), and La. R.S. 30:2057(A)(2). Following

Boardwalk Louisiana Midstream, LLC Notice of Potential Penalty Page 2

- the inspection, the Respondent created a management document to address the responsibility of the risk management program.
- B. The Respondent failed to include equipment in the process safety information. Specifically, information on the pressure safety valve design basis could not be located at the facility. Additionally, piping and instrument diagrams were not covered. Each failure to include information is a violation of LAC 33:III.5901.A, which incorporates by reference 40 CFR 68.65(d)(1), and La. R.S. 30:2057(A)(2). Following the inspection, the Respondent's employees attended an eight (8) hour Process Safety Management and Risk Management class.
- C. The Respondent failed to address emergency shutdowns in the operating procedures. Specifically, the facility's emergency shutdown procedures did not address conditions under which an emergency shutdown is required or the assignment of shutdown responsibility to qualified operators for emergency shutdowns. Each operating procedure failure is a violation of LAC 33:III.5901.A, which incorporates by reference 40 CFR 68.69(a)(1)(iv), and La. R.S. 30:2057(A)(2). Following the inspection, the Respondent updated and expanded the emergency shut down procedures, including upper and lower operating limits.
- D. The Respondent failed to perform inspections and tests on process equipment with a frequency consistent with applicable manufacturers' recommendations and good engineering practices. Specifically, quarterly rotating equipment function checks were not performed on any pumps and semiannual safety device inspections were not performed on 170 of 171 instruments. Each inspection and testing failure is a violation of LAC 33:III.5901.A, which incorporates by reference 40 CFR 68.73(d)(3), and La. R.S. 30:2057(A)(2). Following the inspection, the Respondent designed Emergency Shutdown System (ESD) procedures and ESD equipment was installed in the first quarter of 2014.
- E. The Respondent failed to perform inspections and tests on process equipment. Specifically, none of the approximated eighteen (18) emergency shutdown devices were tested following their initial testing at start-up. Each inspection and testing failure is a violation of LAC 33:III.5901.A, which incorporates by reference 40 CFR 68.73(d)(1), and La. R.S. 30:2057(A)(2). Following the inspection, the Respondent designed Emergency Shutdown System (ESD) procedures and ESD equipment was installed in the first quarter of 2014.
- F. The Respondent failed to certify that it has evaluated compliance with the chemical accident prevention provisions at least every three (3) years. Specifically, the facility was built in 2008, but a compliance audit has not been conducted for the facility. At the time of the inspection, the Respondent scheduled a compliance audit for the facility in August 2013. This certification failure is a violation of LAC 33:III.5901.A, which incorporates by reference 40 CFR 68.79(a), and La. R.S. 30:2057(A)(2). Following the inspection, the Respondent hired a third

Boardwalk Louisiana Midstream, LLC Notice of Potential Penalty Page 3

party contractor to conduct a three year audit, which was completed on August 14, 2013.

G. The Respondent failed to, when selecting a contractor, obtain and evaluate information regarding the contract owner or operator's safety performance and programs. Specifically, the Respondent could not provide documentation that this requirement was satisfied. Each contractor evaluation failure is a violation of LAC 33:III.5901.A, which incorporates by reference 40 CFR 68.87(b)(1), and La. R.S. 30:2057(A)(2). Following the inspection, the Respondent established a company-wide Safety Orientation film for all employees and contractors entering the facility. Additionally, the Respondent issues scope of work documents with the required training and qualifications for contractors to perform services needed.

It is requested that you respond in writing within thirty (30) days of receipt of this Notice as to what actions will be taken to address the above noted violations and to prevent future violations of this nature. You may direct your response to Madison Kirkland at 225-219-3165 or at Madison.Kirkland@la.gov.

Further enforcement action may be taken if compliance is not promptly achieved. For each violation described herein, the Department reserves the right to seek civil penalties and the right to seek compliance with its rules and regulations in any manner allowed by law, and nothing herein shall be construed to preclude the right to seek such penalties and compliance.

To reduce document handling, please refer to the Enforcement Tracking Number and Agency Interest Number on the front of this document on all correspondence in response to this action.

Sincerely.

Lourdes Iturralde Assistant Secretary

Office of Environmental Compliance

LI/MLK/mlk Alt ID No. 0520-00403

c: Boardwalk Louisiana Midstream, LLC. David Nickel, Environmental Specialist 4470 Bluebonnet Blvd, Suite B Baton Rouge, Louisiana 70809 LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF ENVIRONMENTAL COMPLIANCE

ENFORCEMENT DIVISION

NOTICE OF POTENTIAL PENALTY REQUEST TO SETTLE (OPTIONAL)

DEQ

POST OFFICE BOX 4312 BATON ROUGE, LOUISIANA 70821-4312

Enforcement Tracking No. Agency Interest (AI) No. Alternate ID No. Respondent:	AE-PP-13-0111 154027 0520-00403 Boardwalk Louisiana M LLC c/o Corporation Service Agent for Service of Pro 501 Louisiana Ave	Company Physical Location:	Madison Kirkland 225-219-3165 Lake Charles Depropanizer Plant Southwest of Dave Dugas Rd and
	Boardwalk Louisiana M LLC c/o Corporation Service Agent for Service of Pro 501 Louisiana Ave	idstream, Facility Name: Company Physical Location:	Lake Charles Depropanizer Plant
Respondent:	c/o Corporation Service Agent for Service of Pro 501 Louisiana Ave	Company Physical Location:	
	c/o Corporation Service Agent for Service of Pro 501 Louisiana Ave	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Cavishuses of Davis Duras Dd and
	Agent for Service of Pro 501 Louisiana Ave	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
	501 Louisiana Ave	Cess	Louisian Hwy 1133 junction
		City, State, Zip:	Sulphur, LA 70665
	Baton Rouge, LA 70802	Parish:	Calcasieu
		EMENT OFFER (OPTIONAL)	
	(0	heck the applicable option)	
		ito settlement negotiations with the es based on LAC 33:1.Subpart1.Chapte	Department with the understanding that the er7.
In order to resolve Respondent is intere discuss settlement p	ested in entering into settl	ies for the violations in NOTICE OF ement negotiations with the Depart	POTENTIAL PENALTY (AE-PP-13-0111), the ment and would like to set up a meeting to
In order to resolve	any claim for civil penalt erested in entering in	ies for the violations in NOTICE OF ito settlement negotiations with LDEQ enforcement costs and any mo-	POTENTIAL PENALTY (AE-PP-13-0111), the the Department and offers to pay netary benefit of non-compliance.
Monetary com		\$	
	ironmental Project (BEP)co	mponent (optional)= \$	
			nt will review the settlement offer and notify
the Respond	lent as to whether the offe	r is or is not accepted.	
The Respondent has justification of its off	reviewed the violations er and a description of any	noted in NOTICE OF POTENTIAL PE BEPs if included in settlement offer.	NALTY (AE-PP-13-0111) and has attached a
	CEF	TIFICATION STATEMENT	· · ·
information and belief form above, are true, accurate, an	ed after reasonable inqu d complete. I also certify t	iry, the statements and information hat I do not owe outstanding fees or	nalties for false statements, that based on in attached and the compliance statement penalties to the Department for this facility ent or an authorized representative of the
Respondent's Signature		Respondent's Printed Name	Respondent's Title
		•	
Respondent's Physical Address		Respondent's Phone #	Date
	MAIL COMPLETED	DOCUMENT TO THE ADDRESS	BFLOW:
Louisiana Department of Envi Office of Environmental Comp Enforcement Division P.O. Box 4312 Baton Rouge, LA 70821	ronmental Quality		