STATE OF LOUISIANA

DEPARTMENT OF ENVIRONMENTAL QUALITY

IN THE MATTER OF: * Settlement Tracking No.

SA-AE-24-0060

GEOTERRE OPERATING, L.L.C.

* Enforcement Tracking No.

AI # 167384 * AE-PP-20-00855

*

PROCEEDINGS UNDER THE LOUISIANA ENVIRONMENTAL QUALITY ACT

LA. R.S. 30:2001, ET SEQ.

SETTLEMENT AGREEMENT

The following Settlement Agreement is hereby agreed to between GeoTerre Operating, L.L.C. ("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 owns and/or operates a natural gas operating facility located in Avoyelles Parish, Louisiana ("the Facility").

H

On May 26, 2022, the Department issued to Respondent a Notice of Potential Penalty, Enforcement Tracking No. AE-PP-20-00855 (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 THREE THOUSAND TWO HUNDRED AND NO/100 DOLLARS (\$3,200.00), of which One Thousand One Hundred Eleven and 82/100 Dollars (\$1,111.82) represents the Department's enforcement costs, in settlement of the claims set forth in this Settlement 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 permit record(s), the Notice of Potential Penalty and this Settlement Agreement 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 Settlement 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 Settlement Agreement in any action by the Department to enforce this Settlement Agreement.

VII

This Settlement Agreement 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 Agreement, 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.

IX

The Respondent has caused a public notice advertisement to be placed in the official journal of the parish governing authority in Avoyelles Parish, Louisiana. The advertisement, in form and wording approved by the Department, announced the availability of this Settlement Agreement 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 Agreement 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 thirty (30) days from notice of the Secretary's signature. If payment is not received within that time, this Settlement Agreement is voidable at the option of the Department. The Respondent shall provide its tax identification number when submitting payment. 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 Agreement.

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.

GEOTERRE OPERATING, L.L.C.

F	BY:
	(Signature)
*	(Printed)
7	NTLE:
	cate original before me this day of, at
	NOTARY PUBLIC (ID #)
	(stamped or printed)
	LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY Courtney J. Burdette, Secretary
E	BY:
THUS DONE AND SIGNED in dupli, 20,	cate original before me this day of at Baton Rouge, Louisiana.
	NOTARY PUBLIC (ID #)
	(stamped or printed)
Approved: Jerrie "Jerry" Lang, Assistant Secr	retary

JOHN BEL EDWARDS GOVERNOR

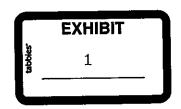


CHUCK CARR BROWN, PH.D. SECRETARY

State of Louisiana

DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF ENVIRONMENTAL COMPLIANCE

MAY 2 6 2022



CERTIFIED MAIL (7020 1810 0000 5261 0096) RETURN RECEIPT REQUESTED

GEOTERRE OPERATING, L.L.C.

c/o Roland F. Dugas, III
Agent for Service of Process
9141 Interline Avenue, Suite 4A
Baton Rouge, LA 70809

RE: NOTICE OF POTENTIAL PENALTY

ENFORCEMENT TRACKING NO. AE-PP-20-00855

AGENCY INTEREST NO. 167384

Dear Sir:

On or about January 3, 2022, a file review of SANTA FE FEE H TB SWDW #12 (FACILITY), a natural gas production facility, owned and/or operated by GEOTERRE OPERATING, L.L.C. (RESPONDENT), was performed to determine the degree of compliance with the Louisiana Environmental Quality Act (the Act) and the Air Regulations. The facility is located at 13.01 miles northeast of Marksville in Avoyelles Parish, Louisiana. The facility currently operates under Minor Source Air General Permit No. 0220-00022-01, issued on October 11, 2021. The facility previously operated under Minor Source Air Permit No. 0220-00022-00, issued on April 20, 2010, which expired on April 20, 2020.

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 file review:

A. The Respondent became the owner/operator of the aforementioned Facility on March 1, 2019. The Respondent submitted the Name/Ownership/Operator Change Form (NOC-1) to the Department on September 10, 2020. The NOC-1 (page 3 of 5) lists the effective date of transfer from Rabb Contracting Company, L.L.C. to Geoterre Operating, L.L.C. as April 1, 2019; however the date of change listed on the first page of the NOC-1 was March 19, 2019. In electronic correspondence dated June 1, 2021, the Respondent stated the correct date of transfer is March 1, 2019. The failure to submit the NOC-1 and associated documentation to the Department within forty-five (45) days after a change in ownership of a permitted facility is a violation of LAC 33:1.1907.B, LAC 33:111.517.G, and La. R.S. 30:2057(A)(2).

Geoterre Operating, L.L.C. AE-PP-20-00855 Page 2

> B. The Respondent failed to submit a permit application to renew Minor Source Air Permit No. 0220-00022-00 at least six (6) months prior to the date of expiration. Pursuant to LAC 33:III.503.C.1.a, permits issued to a minor source shall have an effective term of ten (10) years from the effective date. The effective date for Minor Source Air Permit No. 0220-00022-00 was April 20, 2010; therefore, the Respondent was required to submit a renewal application to the Department on or about October 20, 2019. The failure to timely submit a permit renewal application is a violation of LAC 33:III.503.C.3.a and La. R.S. 30:2057(A)(2). Pursuant to LAC 33:III.503.C.2, Minor Source Air Permit No. 0220-00022-00 expired on April 20, 2020. The Respondent submitted the NOC-1 to the Department on September 10, 2020. On November 24, 2020, the Department issued a letter denying the transfer of Minor Source Air Permit No. 0220-00022-00 to the Respondent because expired permits are not transferrable. On or about July 15, 2021, the Respondent submit a Minor Source Air General Permit application to the Department. On October 11, 2021, the Department issued Minor Source Air General Permit No. 0220-00022-01 to the Respondent. The Respondent operated the Facility from March 1, 2019 through October 11, 2021. The unauthorized operation of the facility from the date of acquisition until an air permit was issued is a violation of LAC 33:III.501.C.2, La. R.S. 30:2057(A)(1), and La. R.S. 30:2057(A)(2).

Pursuant to La. R.S. 30:2050.3(B), you are hereby notified that the issuance of a penalty assessment is being considered for the violation(s) described herein. Written comments may be filed regarding the violation(s) and the contemplated penalty. If you elect to submit comments, it is requested that they be submitted within ten (10) days of receipt of this notice.

Prior to the issuance of any additional appropriate enforcement action, you may request a meeting with the Department to present any mitigating circumstances concerning the violation(s). If you would like to have such a meeting, please contact Courtney Tolbert at (225) 219-3347 or courtney.tolbert@la.gov within ten (10) days of receipt of this NOTICE OF POTENTIAL PENALTY.

The Department is required by La. R.S. 30:2025(E)(3)(a) to consider the gross revenues of the Respondent and the monetary benefits of noncompliance in order to determine whether a penalty will be assessed and the amount of such penalty. Please forward the Respondent's most current annual gross revenue statement along with a statement of the monetary benefits of noncompliance for the cited violations to the above named contact person within ten (10) days of receipt of this NOTICE OF POTENTIAL PENALTY. Include with your statement of monetary benefits the method(s) you utilized to arrive at the sum. If you assert that no monetary benefits have been gained, you are to fully justify this statement. If the Respondent chooses not to submit the requested most current annual gross revenues statement within ten (10) days, it will be viewed by the Department as an admission that the Respondent has the ability to pay the statutory maximum penalty as outlined in La. R.S. 30:2025.

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.

The Department assesses civil penalties based on LAC 33:I.Subpart1.Chapter 7. To expedite closure of this NOTICE OF POTENTIAL PENALTY, the Respondent may offer a settlement amount

Geoterre Operating, L.L.C. AE-PP-20-00855 Page 3

to resolve any claim for civil penalties for the violation(s) described herein. The Respondent may offer a settlement amount, but the Department is under no obligation to enter into settlement negotiations. The decision to proceed with a settlement is at the discretion of the Department. The settlement offer amount may be entered on the attached "NOTICE OF POTENTIAL PENALTY REQUEST TO SETTLE" form. The Respondent must include a justification of the offer. DO NOT submit payment of the offer amount with the form. The Department will review the settlement offer and notify the Respondent as to whether the offer is or is not accepted.

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

Assistant Secretary

Office of Environmental Compliance

CJC/CJT/cjt Alt ID No. 0220-00022

c: Craig Sceroler
P.O. Box 80016
Baton Rouge, LA 70898

DEELC	IANA DEPARTMENT OF E OF ENVIRONMENTAL	ENVIRONMENTAL Q	UALITY					
	CEMENT DIVISION		OF POTENTIA	AI DENIALTY	(**			
	OFFICE BOX 4312		ST TO SETTLE ((OPTIONAL)	DEQ			
	ROUGE, LOUISIANA			10	LOUISIANA			
		AE-PP-20-00855		Contact Name Contact Phone No.	Courtney Tolbert			
		167384	·		225-219-3347			
Respondent: Geo		-	220-00022					
			terre Operating, L.L.C. Facility Name:		Santa Fe Fee H TB SWDW # 12 Facility			
		c/o Roland F. Dugas	·	Physical Location:	13.01 miles northeast of			
		Agent for Service of						
		9141 Interline Aven		City, State, Zip:	Marksville, LA 71351			
		Baton Rouge, LA 70	, LA 70809 Parish:		Avoyelles			
		SE	TTLEMENT OF	FER (OPTIONAL)				
			(check the app	plicable option)				
	The Respondent is not interested in entering into settlement negotiations with the Department with the understanding that the Department has the right to assess civil penalties based on LAC 33:1.Subpart1.Chapter7.							
41 	In order to resolve any claim for civil penalties for the violations in NOTICE OF POTENTIAL PENALTY AE-PP-20-00855, the Respondent is interested in entering into settlement negotiations with the Department and would like to set up a meeting to discuss settlement procedures.							
	In order to resolve any claim for civil penalties for the violations in NOTICE OF POTENTIAL PENALTY AE-PP-20-00855, the Respondent is interested in entering into settlement negotiations with the Department and offers to pay \$\ \text{which shall include LDEQ enforcement costs and any monetary benefit of non-compliance.} \\ • Monetary component = \$\ \\ • Beneficial Environmental Project (BEP)component (optional) = \$\ \\ • DO NOT SUBMIT PAYMENT OF THE OFFER WITH THIS FORM- the Department will review the settlement offer and notify the Respondent as to whether the offer is or is not accepted.							
·	Monetary com Beneficial Envir DO NOT SUBMI	which shall incluponent = conmental Project (BEIT PAYMENT OF THE O	ide LDEQ enforce P)component (op FFER WITH THIS I	ement costs and any mone \$ ptional)= \$ FORM- the Department wi	the Department and offers to pay etary benefit of non-compliance.			
	Monetary com Beneficial Envir DO NOT SUBMI Respondent of	which shall inclusions which shall inclusions which shall include the commental Project (BEIT PAYMENT OF THE OFFECTION WHETHER OFFECTION WHETHER OFFECTION WHETHER SHALL INCLUDE THE WHOLE WHETHER OFFECTION WHITE WHO WHO WHITE WHO	ide LDEQ enforce P)component (op FFER WITH THIS ir is or is not accept ons noted in NO	ement costs and any mone \$ ptional)= \$ FORM- the Department was pted.	the Department and offers to pay etary benefit of non-compliance.			
	Monetary com Beneficial Envir DO NOT SUBMI Respondent of	which shall inclusion ponent = ronmental Project (BEIT PAYMENT OF THE Operation of the will be will be reviewed the violation and a description of	ide LDEQ enforce P)component (op FFER WITH THIS in Fision is not accept ons noted in NO any BEPs if include	ement costs and any mone \$ ptional)= \$ FORM- the Department wanted. TICE OF POTENTIAL PEN	the Department and offers to pay etary benefit of non-compliance. ill review the settlement offer and notify the			
informa are true	Monetary com Beneficial Envir DO NOT SUBMI Respondent of The Respondent has justification of its offe u, under provisions in ation and belief formed e, accurate, and completed.	which shall incluponent = conmental Project (BEI T PAYMENT OF THE O as to whether the offer reviewed the violation r and a description of Louisiana and United after reasonable inque ete. I also certify that	P)component (op FFER WITH THIS is or is not accept ons noted in NO any BEPs if include CERTIFICATION of States law the citry, the stateme I do not owe out	ement costs and any mone stional)= \$ FORM- the Department wanted. TICE OF POTENTIAL PENded in settlement offer. N STATEMENT at provide criminal penalities and information attackstanding fees or penaltie	the Department and offers to pay etary benefit of non-compliance. ill review the settlement offer and notify the			
informa are true	Monetary com Beneficial Envir DO NOT SUBMI Respondent of The Respondent has justification of its offe u, under provisions in ation and belief formed e, accurate, and completed.	which shall inclusionent = conmental Project (BEI) TPAYMENT OF THE Oas to whether the offer reviewed the violation and a description of Louisiana and United after reasonable inqueste. I also certify that	P)component (op FFER WITH THIS I r is or is not accept ons noted in NO any BEPs if include CERTIFICATION of States law the lifty, the statement of do not owe out	ement costs and any mone stional)= \$ FORM- the Department wanted. TICE OF POTENTIAL PENded in settlement offer. N STATEMENT at provide criminal penalities and information attackstanding fees or penaltie	the Department and offers to pay etary benefit of non-compliance. ill review the settlement offer and notify the ALTY AE-PP-20-00855 and has attached a litles for false statements, that based on the compliance statement above, s to the Department for this facility or any			
informa are true	• Monetary com • Beneficial Envir • DO NOT SUBMI Respondent of The Respondent has justification of its offe I, under provisions in ation and belief formed e, accurate, and completed	which shall inclusion on the commental Project (BEI IT PAYMENT OF THE Or is to whether the offer reviewed the violation and a description of the control of	r is or is not acceptors of the control of the cont	ement costs and any mone \$	the Department and offers to pay etary benefit of non-compliance. ill review the settlement offer and notify the ALTY AE-PP-20-00855 and has attached a litles for false statements, that based on the and the compliance statement above, s to the Department for this facility or any sed representative of the Respondent.			

Enforcement Division P.O. Box 4312 Baton Rouge, LA 70821

Attn: Courtney Tolbert

WHAT IS A SETTLEMENT AGREEMENT?

Once the Department has determined that a penalty is warranted for a violation, the Assistant Secretary of the Department, with the concurrence of the Attorney General, may enter into a settlement agreement with the Respondent as a means to resolve the Department's claim for a penalty.

HOW DOES THE SETTLEMENT AGREEMENT PROCESS WORK?

To begin the settlement agreement process, the Department must receive a written settlement offer. Once this offer is submitted, it is sent for approval by the Assistant Secretary of the Office of Environmental Compliance. The formal Settlement Agreement is drafted and sent to the Attorney General's office where the Attorney General has a 90 day concurrence period. During this time, the Respondent is required to run a public notice in an official journal and/or newspaper of general circulation in each affected parish. After which, a 45 day public comment period is opened to allow the public to submit comments. Once the Department has received concurrence, the settlement agreement is signed by both parties. The Department then forwards a letter to the responsible party to establish a payment plan and/or beneficial environmental project (BEP).

WHAT SHOULD I INCLUDE IN A SETTLEMENT AGREEMENT?

The Department uses the penalty determination method defined in LAC 33:1.705 as a guideline to accepting settlement offers. The penalty matrix is used to determine a penalty range for each violation based on the two violation specific factors, the nature and gravity of the violation and the degree of risk/impact to human health and property.

	NATU	RE AND GRAVIT	Y OF THE VIOLATION	N
		MAJOR	MODERATE	MINOR
WPACT H OR	MAJOR	\$32,500 to \$20,000	\$20,600 to \$15,000	\$15,000 to \$11,000
E DF RISK OR UMAN HEALTI PROPERTY	MODERATE	\$11,000 ta \$8,000	\$8,000 to \$5,000	\$5,000 to \$3,000
DEGREE	MINOR	\$3,000 to \$1,500	\$1,500 to \$500	\$500 to \$100

Degree of Risk to Human Health or Property

Major: (actual measurable harm or substantial risk of harm) A violation of major impact to an environmental resource or a hazard characterized by high volume and/or frequent occurrence and/or high pollutant concentration.

Moderate: (potential for measurable detrimental impact) A violation of moderate impact and hazard may be one characterized by occasional occurrence and/or pollutant concentration that may be expected to have a detrimental effect under certain conditions

Minor: (no harm or risk of harm) A violation of minor impact are isolated single incidences and that cause no measurable detrimental effect or are administrative in nature.

Nature and Gravity of the Violation

Major: Violations of statutes, regulations, orders, permit limits, or permit requirements that result in negating the intent of the requirement to such an extent that little or no implementation of requirements occurred.

Moderate: Violations that result in substantially negating the intent of the requirements, but some implementation of the requirements occurred Minor: Violations that result in some deviation from the intent of the requirement; however, substantial implementation is demonstrated

The range is adjusted using the following violator specific factors:

- 1. history of previous violations or repeated noncompliance;
- 2. gross revenues generated by the respondent;
- 3. degree of culpability, recalcitrance, defiance, or indifference to regulations or orders;
- 4. whether the Respondent has failed to mitigate or to make a reasonable attempt to mitigate the damages caused by the violation, and
- whether the violation and the surrounding circumstances were immediately reported to the department, and whether the violation was concealed or there was an attempt to conceal by the Respondent



ALE ELEMENT (C. 1918)

Given the previous information, the following formula is used to obtain a penalty amount.

Penalty Event Total = Penalty Event Minimum + (Adjustment Percentage x [Penalty Event Maximum - Penalty Event Minimum])

After this, the Department adds any monetary benefit of noncompliance to the penalty event. In the event that a monetary benefit is gained due to the delay of a cost that is ultimately paid, the Department adds the applicable judicial interest. Finally, the Department adds all response costs including, but not limited to, the cost of conducting inspections, and the staff time devoted to the preparation of reports and issuing enforcement actions.

WHAT IS A BEP?

A BEP is a project that provides for environmental mitigation which the respondent is not otherwise legally required to perform, but which the defendant/respondent agrees to undertake as a component of the settlement agreement.

Project categories for BEPs include public health, pollution prevention, pollution reduction, environmental restoration and protection, assessments and audits, environmental compliance promotion, and emergency planning, preparedness and response. Other projects may be considered if the Department determines that these projects have environmental merit and is otherwise fully consistent with the intent of the BEP regulations.

WHAT HAPPENS IF MY OFFER IS REJECTED?

If an offer is rejected by the Assistant Secretary, the Legal Division will contact the responsible party, or anyone designated as an appropriate contact in the settlement offer, to discuss any discrepancies.

WHERE CAN I FIND EXAMPLES AND MORE INFORMATION?

Settlement Offers	searchable in EDMS using the following filters
	Media: Air Quality, Function Enforcement, Description Settlement
Settlement Agreements	
	specific examples can be provided upon request
Penalty Determination Method	. LAC 33:1 Chapter 7
Beneficial Environmental Projects	LAC 331 Chapter 25
	FAQs
Judicial Interest	provided by the Louisiana State Bar Association

