AIR CP_100220052_CP_20190613_Investigation_1575631 Texas Commission on Environmental Quality Investigation Report

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Customer: DCP Operating Company, LP Customer Number: CN601229917

Regulated Entity Name: SNEED BOOSTER STATION Regulated Entity Number: RN100220052

Investigation # 1575631			Incident Numbers 290957				
Investigator: RANDA RALSTON			Site Classification PREVENTION OF SIGNIFICANT DETERIORATION			FICANT	
Conducted: 06/13	SIC Code: 1311 NAIC Code: 211111 NAIC Code: 211112						
Program(s): AI	R NEW SOURCE PERMITS						
Investigation Type: Compliance Invest File Review			Location: FROM SR 152 & US 287 IN DUMAS TX, DRIVE 19.4 MI E ON SR 152 TURN S AND DRIVE 2 MI ON RANCH RD 1913 TURN SE AND DRIVE 0.2 MI ON RANCH RD 1319 TURN S AND DRIVE 0.4 MI SKELLY SCHOOL RD TO BOOSTER STATION ON THE LEFT				
Additional ID(s):	PSDTX1104 83193 MR0029L						
Address: ,		Local	Unit: REGIO	N 01 - AM	ARILLO)	
, ,		Activi	ty Type(s):	Level UML3II	H - AIR	s - AIR QUALITY High UML3IH - IN HOUSE ENANCE LEVEL 3	
Principal(s):							
Role	Name	COMPA	NIVED				
RESPONDENT	DCP OPERATING	COMPA					
<u>Contact(s):</u>							
Role	Title	Name			one		
REGULATED ENTITY CONTACT	ENVIRONMENTAL SPECIALIST	MR ST	TEVE KUHN	Pł	none	(806) 354-3651	
Other Staff Membe	er(s):						
Role QA Reviewer Supervisor	Name OMAR CANO SUSAN THOMPS(ON					

SNEED BOOSTER STATION - DUMAS

6/13/2019 Inv. # - 1575631

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Associated Check List

<u>Checklist Name</u> AIR EMISSIONS EVENT REVIEW (ON OR AFTER 01/05/2006) <u>Unit Name</u> UML3 - DCP Sneed

Investigation Comments:

INTRODUCTION

The purpose of this investigation is to evaluate an emissions event under the criteria for excessive emissions event determinations (30 TAC 101.222(a)) and under the affirmative defense criteria for non-excessive emissions events (30 TAC 101.222(b)).

GENERAL FACILITY AND PROCESS INFORMATION

Sneed Booster Station is a natural gas compressor station which includes a sulfur recovery unit and emergency acid gas flare.

BACKGROUND

Agreed Orders, Court Orders, and Other Compliance Agreements: See Compliance History Report (attached).

Prior Enforcement Issues: See Compliance History Report (attached).

Complaints:

The file review indicated that the Region 1 office has not received any complaints against the site in the last 2 years.

ADDITIONAL INFORMATION

Conclusions, Recommendations, and Current Enforcement Issues

Incident No. 290957

This emissions event occurred at this regulated entity on August 24, 2018. The event, which reportedly lasted 58 minutes, resulted in the release of a number of compounds, most notably about 794 pounds of sulfur dioxide and 9 pounds of hydrogen sulfide from the Emergency Acid Gas Flare, EPN FLR1.

On the final report, the company stated, "[The incident occurred] when Sneed's Emergency Acid Gas Flare (FLR1) released approximately 794 lbs of SO2 and 8.6 lbs of H2S on August 24, 2018 when the sulfur recovery unit (SRU) had to be restarted as a result of a power dip. Xcel Energy stated the power dip was caused by reclosure operations during foul weather in the area. The SRU was restarted after power was restored."

Excessive Emissions Events Assessment - 30 TAC §101.222(a). Excessive emissions event demonstrations:

Conclusions and Comments:

According to an analysis of the available information, this incident was found to be non-excessive.

Non-Excessive Emissions Events Assessment - 30 TAC §101.222(b). Non-excessive emissions event demonstrations:

All of the applicable demonstration criteria were reviewed and this incident was found to meet all of the affirmative defense criteria.

Conclusions and Comments:

SNEED BOOSTER STATION - DUMAS

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Based on this review, this emissions event is subject to an affirmative defense for all claims, other than claims for administrative technical orders and actions for injunctive relief, if an enforcement action were pursued. Therefore, the agency is not pursuing enforcement action for this event. No violations were issued during this investigation.

No Violations Associated to this Investigation

Signed **Environmental Investigator**

Date 06-14-2019

usan Thomas Signed

Supervisor

13AUG2019 Date X 135

Attachments: (in order of final report submittal)

- ____Enforcement Action Request (EAR)
- ____Letter to Facility (specify type) : _____

Investigation Report

____Sample Analysis Results

____Manifests

____Notice of Registration

Maps, Plans, Sketches Photographs Correspondence from the facility Other (specify) :

ompliance

Confirm Initial Notification to Send to TCEQ Regulated Entity: RN100220052 Today's date is: 08/24/2018

Incident Tracking Number:		290957			Incident State	us:	OPEN	
Submittal Type: INITIAL NOTIFICATION				٧				
Name of Owner or Operator: DCP OPERATING COMP			PANY LP	Regulated En Number:	tity	RN100220052		
MI			FROM SR 152 & US 287 IN DUMAS TX, DRIVE 19.4 MI E (MI ON RANCH RD 1913 TURN SE AND DRIVE 0.2 MI ON DRIVE 0.4 MI SKELLY SCHOOL RD TO BOOSTER STATI				RD 1319 TURN S AND	
Event/Activity Type:		EMISSI	ONS EVENT					
Date and Time Event Dise or Scheduled Activity Sta		08/24/20	08/24/2018 @ 07:10					
Event Duration:		0 hours,	58 minutes					
Process Unit or Area Con	1mon Nar	nes –						
Sneed Booster								
Facility Common Name				Facility Iden	tification Numbe	er (FIN)		
Sneed Emergency Acid Ga	s Flare			FLRI				
Emission Point Common	Name:	<u> </u>		Emission Poi	nt Number:		· · · · · · · · · · · · · · · · · · ·	
Sneed Emergency Acid Gas	s Flare			FLR1				
List of Air Contaminant (Compound	ds		•				
Description	Est. Qu Opacit	uantity/ y	Units	Emission Units Authorization Limit			zation	
Carbon Monoxide	7.28		POUNDS	0		83193 and PSDTX1104		
Hydrogen Sulfide	8.62		POUNDS	0		83193 and PSDTX1104		
Nitrogen dioxide	0.18		POUNDS	0		83193 an	d PSDTX1104	
Nitrogen oxide	3.64		POUNDS	0		83193 and PSDTX1104		
Sulfur dioxide	793.64		POUNDS	0		83193 an	d PSDTX1104	
VOC	0.001)I POUNDS		0		83193 an	83193 and PSDTX1104	
Cause of Emission Event of	or Excess	Opacity Event,	or Reason for Sc	- heduled Activity	:			
Reportable Upset Emission August 24, 2018 when the s Xcel Energy for the root cau	ulfur reco	very unit (SRU)	had to be restarted	l as a result of a p	ower dip. Curren			
Actions Taken, or Being T	aken, to N	Minimize Emiss	ions And/or Corr	ect the Situation	1:			
Reportable Upset Emission August 24, 2018 when the s Xcel Energy for the root cau	ulfur recov	very unit (SRU)	had to be restarted	l as a result of a p	ower dip. Curren			
Basis Used to Determine Q	uantities	and Any Addit	ional Information	1 Necessary to E	valuate the Even	it:		
Carbon Monoxide: Decode(- Hydrogen Sulfide: 26.41045 Nitrogen Dioxide: 0.138 {lb 26.41045 {mcf/event} * 100 or Hydrogen Sulfide}) * 64	{mcf/eve /mmBtu} 0 {Btu/sc	nt} * 1000 {cf/r * 26.41045 {mc f} / 1000 {cf/mc	ncf} * 0.1841715 f/event} * 1000 {E f} * 0.95 Sulfur D	{mole fraction} * Btu/scf} / 1000 { ioxide: (430.816	* 34.1 {lb/lb-mole cf/mcf} * 0.05 Ni 05 {lb/event for H	e} / 385 {sc trogen Oxic Iydrogen Si	[/lb-mole] * (1 - 0.98) le: 0.138 {lb/mmBtu} * llfide} / 34.1 {lb/lb-mole	
Person Making Notification: Steve Kuhn				Date/Time:		00/24	08/24/2018 11:50:21 AM	
Person Making Notificatio	n: S	sieve Kunn		Date/Thre:		00/24/	2018 11:50:21 AM	

Incident Contact:	Steve Kuhn
Contact E-mail:	
Contact Phone:	806-3543651 ext:
Notification Jurisdictions:	REGION 01 - AMARILLO
Affirmative Defense	The owner or operator of the regulated entity asserts this reported event or activity, as applicable, meets the applicable affirmative defense criteria. YES
Publication Status:	VERIFIED

I agree that data displayed in this report is the exact data or is acceptably equivalent to the data provided for the specified regulated entity, and the information is, to the best of my knowledge, true, accurate and complete. By entering my password and pressing the 'Confirm Submit' button, I agree that:

- 1. I am Steve R Kuhn, the owner of the STEERS account ER006502.
- 2. I have the authority to submit this data on behalf facility located at RN100220052.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally submitting 1 incident record.

This document was signed by Steve R Kuhn. Signature Hash: 049C372CFECE1E2AABDC21E1962362EB35E9F580B59AFF3C2B5E56C942687CDE

The following is additional information contained in your Copy of Record: Submission IP address: 63.117.98.228 Submission date and time: 08/24/2018 11:50:22 AM Submission STEERS Version: 6.20 Submission Confirmation Number: 150373 Submission Data Hash Code: 2D82C33382D803A68E57DA3E79C7755B433A53F3C6BF8DEAFA27E6D940D62AD7 STEERS AEME Incident Id: 158283

Confirm Final Report of Incident 290957 to Send to TCEQ Regulated Entity: RN100220052 Today's date is: 09/05/2018

Incident Tracking Number:			290957			15:	OPĖN	
Submittal Type:	FINAL REPORT							
Name of Owner or Operator: DCP OPER.			PERATING COMP	ERATING COMPANY LP Regulated Entity Number:		tity	RN100220052	
MI			FROM SR 152 & US 287 IN DUMAS TX, DRIVE 19.4 MI E ON SR 152 TURN S AND DRIVE 2 MI ON RANCH RD 1913 TURN SE AND DRIVE 0.2 MI ON RANCH RD 1319 TURN S AND DRIVE 0.4 MI SKELLY SCHOOL RD TO BOOSTER STATION ON THE LEFT					
Event/Activity Type:		EMISSI	ONS EVENT					
Date and Time Event Disc or Scheduled Activity Sta		08/24/20	018 @ 07:10					
Event Duration:		0 hours,	58 minutes					
Process Unit or Area Con	nmon Names							
Sneed Booster								
Facility Common Name				Facility Identi	fication Numbe	r (FIN)		
Sneed Emergency Acid Gas Flare				FLRI				
Emission Point Common	Name:			Emission Poin	t Number:			
Sneed Emergency Acid Gas	s Flare			FLR1				
List of Air Contaminant C	Compounds							
Description	Est. Quanti Opacity	ty/	Units	Emission Units Authorization Limit			zation	
Carbon Monoxide	7.28000		POUNDS	POUNDS 0 83193 and P		d PSDTX1104		
Hydrogen Sulfide	8.62000	2000 PC		0		83193 and PSDTX1104		
Nitrogen dioxide	0.18000		POUNDS	0		83193 an	83193 and PSDTX1104	
Nitrogen oxide	3.64000		POUNDS	0		83193 an	d PSDTX1104	
Sulfur dioxide	793.64000		POUNDS	0 83193 and PSDTX1104			d PSDTX1104	
VOC	0.00100		POUNDS	0 83193 and PSDTX1104			d PSDTX1104	
Cause of Emission Event o	or Excess Opac	ity Event,	or Reason for Sch	eduled Activity:				
Reportable Upset Emission August 24, 2018 when the s by reclosure operations duri	ulfur recovery i	unit (SRU)	had to be restarted	as a result of a po	wer dip. Xcel Ei			
Actions Taken, or Being T	aken, to Minin	nize Emiss	ions And/or Corr	ect the Situation				
Reportable Upset Emission August 24, 2018 when the si by reclosure operations during	ulfur recovery u	init (SRU)	had to be restarted	as a result of a po	wer dip. Xcel Er			
Basis Used to Determine Q	uantities and	Any Addit	ional Information	Necessary to Ev	aluate the Even	t:		
Carbon Monoxide: Decode(Hydrogen Sulfide: 26.41045 Nitrogen Dioxide: 0.138 {lb 26.41045 {mcf/event} * 100	{mcf/event} * /mmBtu} * 26.4 00 {Btu/scf} / 1	1000 {cf/r 41045 {mc 000 {cf/mc	ncf} * 0.1841715 { f/event} * 1000 {B f} * 0.95 Sulfur Di	mole fraction) * tu/scf} / 1000 {ct oxide: (430.8160	34.1 {lb/lb-mole f/mcf} * 0.05 Nit 5 {lb/event for H	} / 385 {set trogen Oxid lydrogen St	<pre>F/lb-mole} * (1 - 0.98) le: 0.138 {lb/mmBtu} * llfide} / 34.1 {lb/lb-mole</pre>	
for Hydrogen Sulfide}) * 64		fication: STEVE KUHN						
for Hydrogen Sulfide}) * 64 Person Making Notification	n: STEV	E KUHN		Date/Time:		08/24/	2018 @ 11:50:21 AM	

Incident Contact:	STEVE KUHN
Contact E-mail:	
Contact Phone:	806-3543651
Notification Jurisdictions:	REGION 01 - AMARILLO
Affirmative Defense	The owner or operator of the regulated entity asserts this reported event or activity, as applicable, meets the applicable affirmative defense criteria. YES
Publication Status:	VERIFIED

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- 1. I am Steve R Kuhn, the owner of the STEERS account ER006502.
- 2. I have the authority to submit this data on behalf facility located at RN100220052.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
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- 8. I am knowingly and intentionally submitting 1 incident record.

This document was signed by Steve R Kuhn. Signature Hash: 049C372CFECE1E2AABDC21E1962362EB35E9F580B59AFF3C2B5E56C942687CDE

The following is additional information contained in your Copy of Record: Submission IP address: 63.117.98.228 Submission date and time: 09/05/2018 04:10:23 PM Submission STEERS Version: 6.20 Submission Confirmation Number: 150646 Submission Data Hash Code: 1BDE2EE21D949B7B037CD267F1A3E8CB0D2B5D3B5DF67059E60E1291E58C670B STEERS AEME Incident Id: 158572 The TCEQ is committed to accessibility. To request a more accessible version of this report, please contact the TCEQ Help Desk at (512) 239-4357.



Compliance History Report

Compliance History Report for CN601229917, RN100220052, Rating Year 2018 which includes Compliance History (CH) components from September 1, 2013, through August 31, 2018.

					De Harris e di
Customer, Responde or Owner/Operator:		company, Cla	ssification: SATISF	ACTORY	Rating: 1.71
Regulated Entity:	RN100220052, SNEED BOOSTE STATION	R Cla	ssification: SATISF	ACTORY	Rating: 10.61
Complexity Points:	11	Rep	eat Violator: NO		
CH Group:	03 - Oil and Gas Extraction				
Location:	FROM SR 152 & US 287 IN DUM	AS TX, DRIVE	19.4 MI E ON SR 152 TU	RN S AND	DRIVE 2 MI ON RANCH
	RD 1913 TURN SE AND DRIVE O TO BOOSTER STATION ON THE			DRIVE 0.4	4 MI SKELLY SCHOOL RD
TCEQ Region:	REGION 01 - AMARILLO				
TAX RELIEF ID NUMBER AIR NEW SOURCE PER AIR NEW SOURCE PER AIR NEW SOURCE PER AIR EMISSIONS INVER	MITS PERMIT 7894 MITS PERMIT 73350 MITS EPA PERMIT PSDTX1104 NTORY ACCOUNT NUMBER MR0029L	AIR NEW S AIR NEW S AIR NEW S AIR NEW S	ATING PERMITS PERM SOURCE PERMITS AFS SOURCE PERMITS ACC SOURCE PERMITS REG SOURCE PERMITS PER	NUM 4834 OUNT NUM SISTRATION MIT 83193	1BER MR0029L N 38617
Compliance History	Period: September 01, 2013 to Aug	just 31, 2018	Rating Year: 2018	Rati	ing Date: 09/01/2018
Date Compliance His	tory Report Prepared: June 07	7, 2019			
Agency Decision Red	uiring Compliance History:	Enforcement			
Component Period S	elected: September 01, 2013 to A	August 31, 2018	3		
TCEQ Staff Member 1	to Contact for Additional Inform	mation Rega	rding This Complia	nce Histo	ery.
Name: TCEQ Staff		2	Phone: (512) 23		-
Site and Owner/O	novator History				
Site and Owner/O					
,	istence and/or operation for the full fi			YES NO	
2) Has there been a (know	wn) change in ownership/operator of t	the site during t	ne compliance periou?	NO	
Components (Mult	imedia) for the Site Are List	ted in Secti	ons A - 1		
components (Huit	integration the site are est				
1 Effective Date Classificatio Citation:	n: Moderate 30 TAC Chapter 101, SubChapter A 10 30 TAC Chapter 116, SubChapter B 11	DER 2013-194 01.20(3) 16.115(c)	9-AIR-E (1660 Order-A	greed Orde	er With Denial)
	30 TAC Chapter 122, SubChapter B 12	22.143(4)			
	5C THSC Chapter 382 382.085(b)				
•	Special Conditions No. 11 PERMIT Special Terms and Conditions No. 7 OF	D			
	Failed to maintain exhaust O2 conce		above 3% in the TGI Sta	ack on 116	instances during the
	nuary 1, 2011 and March 20, 2011.				instances canny ins
	: 05/07/2015 ADMINORI n: Moderate	DER 2014-148	1-AIR-E (1660 Order-A	greed Orde	er With Denial)
Citation: 3	30 TAC Chapter 101, SubChapter A 10)1.20(2)			
	30 TAC Chapter 113, SubChapter C 11				
	30 TAC Chapter 122, SubChapter B 12				
4	10 CER Chapter 63, SubChapter C. PT	63. SubPT 777	Z 63.6640(a)		

5C THSC Chapter 382 382.085(b)

Rqmt Prov: STC No. 1.A. OP

Description: Failed to maintain the four-hour rolling average temperature of the stationary reciprocating internal combustion catalyst inlet greater than or equal to 750 degrees Fahrenheit ("°F"). Specifically, between July 14 and October 30, 2013, the four-hour rolling average catalyst inlet temperature for three Sandelius TC, Type K engines, Emissions Point Nos. ENG-28, ENG-30, and ENG-31, fell below 750°F on nine days for a total of 23 hours. Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(2)

30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 113, SubChapter C 113.690

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.642(b)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: Permit Numbers 83193 and PSDTX1104 PERMIT

STC Nos. 1.A. OP

STC Nos. 8 OP

Description: Failed to maintain the sulfur recovery efficiency for the Sulfur Recovery Unit ("SRU") at a minimum of 98.5% on a daily average when the sulfur production rate exceeds five long tons per day. Specifically, on October 12, November 23, and December 8, 2013, from May 12 to 16, and on June 20 and 29, 2014, the sulfur recovery efficiency for the SRU fell below 98.5%.

Effective Date: 05/04/2017 ADMINORDER 2016-1281-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter F 101.201(a)(1)(B)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 'Federal Operating Permit No. 02568, Gen PERMIT

Description: Failed to submit an initial notification for Incident No. 231584 no later than 24 hours after the discovery of the emissions event, in violation of 30 TEX. ADMIN. CODE §§ 101.201(a)(1)(B) and 122.143(4), TEX. HEALTH & SAFETY CODE § 382.085(b), and Federal Operating Permit ("FOP") No. 02568, General Terms and Conditions. Specifically, the initial notification was due by April 17, 2016 at 1:47 a.m., but was not submitted until April 18, 2016 at 10:18 p.m. Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: Federal Operating Permit No. 02568, Gene PERMIT

Description: Failed to prevent unauthorized emissions, in violation of 30 TEX. ADMIN. CODE §§ 101.20(3), 116.115(b)(2) (F) and (c), and 122.143(4), TEX. HEALTH & SAFETY CODE § 382.085(b), FOP No. 02568, Special Terms and Conditions No. 8, and New Source Review Permit Nos. 83193 and PSDTX1104, Special Conditions No. 1. Specifically, the Respondent released 15,423.13 pounds of volatile organic compounds from the Sneed Booster Station Blowdown Vent during an emissions event (Incident No. 231584) that began on

B. Criminal convictions:

N/A

3

C. Chronic excessive emissions events:

D. The approval dates of investigations (CCEDS Inv. Track. No.):

		· · · · · · · · ·
Item 1	September 27, 2013	(1120676)
Item 0	September 30, 2013	(1122154)
Item 0	November 19, 2013	(1088278)
Item 0	December 13, 2013	(1134539)
Item 0	December 19, 2013	(1134721)
Item 0	January 07, 2014	(1135032)
Item 0	January 08, 2014	(1139703)
Item 0	January 14, 2014	(1139537)
Item 0	February 06, 2014	(1140275)
Item 0	February 10, 2014	(1143892)
Item 2	May 12, 2014	(1166498)

Compliance History Report for CN601229917, RN100220052, Rating Year 2018 which includes Compliance History (CH) components from September 01, 2013, through August 31, 2018.

Item 0	June 26, 2014	(1177912)
Item 0	September 04, 2014	(1192686)
Item 3	September 09, 2014	(1193011)
Item 0	October 28, 2014	(1204328)
Item 0	November 04, 2014	(1204496)
Item 0	December 15, 2014	(1215562)
Item 4	January 05, 2015	(1216494)
Item 0	February 09, 2015	(1223249)
Item 0	March 05, 2015	(1229758)
Item 0	March 27, 2015	(1230250)
Item 0	May 12, 2015	(1252118)
Item 0	May 14, 2015	(1252357)
Item 5	May 19, 2015	(1252810)
Item 0	June 22, 2015	(1258851)
Item 0	June 29, 2015	(1260035)
Item 0	June 30, 2015	(1260023)
Item 0	July 29, 2015	(1266854)
Item 0	August 11, 2015	(1268542)
Item 6	August 25, 2015	(1274383)
Item 0	September 24, 2015	(1280780)
Item 0	October 06, 2015	(1280903)
Item 0	October 29, 2015	(1288315)
Item 0	November 23, 2015	(1286685)
Item 7	February 26, 2016	(1314089)
Item 0	April 14, 2016	(1323692)
Item 0	April 15, 2016	(1323734)
Item 8	May 16, 2016	(1330977)
Item 0	May 31, 2016	(1329121)
Item 0	June 10, 2016	(1337327)
Item 0	August 22, 2016	(1356333)
Item 0	September 15, 2016	(1362901)
Item 0	November 03, 2016	(1371313)
Item 0	February 27, 2017	(1395876)
Item 9	May 19, 2017	(1415138)
Item 10	May 23, 2017	(1414699)
Item 0	March 19, 2018	(1477578)

E. Written notices of violations (NOV) (CCEDS Inv. Track. No.):

A notice of violation represents a written allegation of a violation of a specific regulatory requirement from the commission to a regulated entity. A notice of violation is not a final enforcement action, nor proof that a violation has actually occurred.

1	Date: 08	/30/2018 (1512525)		
	Self Report?	NO	Classification:	Moderate
	Citation:	30 TAC Chapter 116, SubChapter B 116.11 30 TAC Chapter 122, SubChapter B 122.14 5C THSC Chapter 382 382.085(b) SC 4 of Permit No. 83193/PSDTX1104 PA		
	Description:	Failure to meet minimum sulfur recovery e	fficiency	
	Self Report?	NO	Classification:	Moderate
	Citation:	30 TAC Chapter 122, SubChapter B 122.14 40 CFR Chapter 63, SubChapter C, PT 63, S 5C THSC Chapter 382 382.085(b) STC 1E of FOP 02568 PERMIT	SUDPT ZZZZ 63.66	
	Description:	Failure to maintain records to demonstrate inlet temperature requirements	continuous compi	lance with catalyst
	Self Report?	NO	Classification:	Moderate
	Citation:	30 TAC Chapter 122, SubChapter B 122.14 40 CFR Chapter 63, SubChapter C, PT 63, S 5C THSC Chapter 382 382.085(b) STC 1E of FOP 02568 OP	• •	540(a)
	Description:	Failure to record pressure drop across the o	catalyst on a mont	hly basis

F. Environmental audits:

Compliance History Report for CN601229917, RN100220052, Rating Year 2018 which includes Compliance History (CH) components from September 01, 2013, through August 31, 2018.

Notice of Intent Date: 03/13/2018 (1479275) No DOV Associated

- G. Type of environmental management systems (EMSs): N/A
- H. Voluntary on-site compliance assessment dates: N/A
- I. Participation in a voluntary pollution reduction program: \$N/A\$
- J. Early compliance: N/A

Sites Outside of Texas:

N/A