# Executive Summary – Enforcement Matter – Case No. 47535 BELVAN CORP. RN100214022 Docket No. 2013-1680-AIR-E

### **Order Type:**

Findings Agreed Order

### **Findings Order Justification:**

Three or more enforcement actions (NOVs, orders, etc.) over the prior five year period for the same violation(s).

### Media:

AIR

### **Small Business:**

Yes

### Location(s) Where Violation(s) Occurred:

Belvan Midway Lane Gas Plant, Crockett County, approximately six miles east on State Highway 190 from the State Highway 137 and State Highway 190 intersection

# **Type of Operation:**

Natural gas plant

### Other Significant Matters:

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: March 21, 2014

Comments Received: No

# Penalty Information

**Total Penalty Assessed:** \$7,938

**Amount Deferred for Expedited Settlement:** \$0 **Amount Deferred for Financial Inability to Pay:** \$0

**Total Paid to General Revenue:** \$7,938 **Total Due to General Revenue:** \$0

Payment Plan: N/A **SEP Conditional Offset:** \$0

Name of SEP: N/A

# **Compliance History Classifications:**

Person/CN - Unsatisfactory Site/RN - Unsatisfactory

Major Source: No

Statutory Limit Adjustment: N/A

Applicable Penalty Policy: September 2011

# **Investigation Information**

Complaint Date(s): N/A

**Complaint Information**: N/A

Date(s) of Investigation: July 1, 2013 Date(s) of NOE(s): July 31, 2013

# Executive Summary – Enforcement Matter – Case No. 47535 BELVAN CORP. RN100214022 Docket No. 2013-1680-AIR-E

# Violation Information

- 1. Failed to submit an initial notification for Incident No. 181272 no later than 24 hours after the discovery of the emissions event [30 Tex. Admin. Code § 101.201(a)(1)(B) and Tex. Health & Safety Code § 382.085(b)].
- 2. Failed to prevent unauthorized emissions. Since the emissions event was reported late, the Respondent is precluded from asserting the affirmative defense under 30 Tex. Admin. Code § 101.222 [30 Tex. Admin. Code § 116.115(b)(2) and (c), Tex. Health & Safety Code § 382.085(b), and New Source Review Permit No. 9824A, Special Conditions No. 9].
- 3. Failed to prevent unauthorized emissions. Since the emissions event was reported late, the Respondent is precluded from asserting the affirmative defense under 30 Tex. Admin. Code § 101.222 [30 Tex. Admin. Code § 116.115(b)(2) and (c), Tex. Health & Safety Code § 382.085(b), and New Source Review Permit No. 9824A, Special Conditions No. 9].
- 4. Failed to prevent unauthorized emissions. Since the emissions event was reported late, the Respondent is precluded from asserting the affirmative defense under 30 Tex. Admin. Code § 101.222 [30 Tex. Admin. Code § 116.115(b)(2) and (c), Tex. Health & Safety Code § 382.085(b), and New Source Review Permit No. 9824A, Special Conditions No. 9].

# Corrective Actions/Technical Requirements

# **Corrective Action(s) Completed:**

On April 5, 2013, the Respondent retrained operators on the correct environmental oncall reporting procedures.

# **Technical Requirements:**

The Order will require the Respondent to:

- a. Within 30 days, implement measures and/or procedures to prevent recurrence of emissions events due to same or similar causes as Incident Nos. 172438, 175639, and 181272; and
- b. Within 45 days, submit written certification to demonstrate compliance with Ordering Provision a.

# Executive Summary – Enforcement Matter – Case No. 47535 BELVAN CORP. RN100214022 Docket No. 2013-1680-AIR-E

# **Litigation Information**

Date Petition(s) Filed: N/A
Date Answer(s) Filed: N/A
SOAH Referral Date: N/A
Hearing Date(s): N/A
Settlement Date: N/A

### **Contact Information**

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Amancio R. Gutierrez, Enforcement Division, Enforcement Team 5, MC 149, (512) 239-3921; Candy Garrett, Enforcement Division,

MC 219, (512) 239-1456

**TCEQ SEP Coordinator**: N/A

Respondent: Richard D. Hatchett, Vice President, BELVAN CORP., 211 North

Colorado Street, Midland, Texas 79701

J.L. Davis, President, BELVAN CORP., 211 North Colorado Street, Midland, Texas 79701

**Respondent's Attorney:** N/A

#### Penalty Calculation Worksheet (PCW) Policy Revision 3 (September 2011) PCW Revision August 3, 2011 Assigned 5-Aug-2013 Screening 30-Aug-2013 30-Aug-2013 EPA Due PCW RESPONDENT/FACILITY INFORMATION Respondent BELVAN CORP. Reg. Ent. Ref. No. RN100214022 Major/Minor Source Minor Facility/Site Region 8-San Angelo CASE INFORMATION Enf./Case ID No. 47535 No. of Violations 4 Docket No. 2013-1680-AIR-E Order Type Findings Government/Non-Profit No Media Program(s) Air Enf. Coordinator Amancio R. Gutierrez Multi-Media EC's Team Enforcement Team 5 Admin. Penalty \$ Limit Minimum \$0 Maximum \$25,000 Penalty Calculation Section TOTAL BASE PENALTY (Sum of violation base penalties) \$4,000 Subtotal 1 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. \$4,000 Subtotals 2, 3, & 7 **Compliance History** 100.0% Enhancement Enhancement for three NOVs with same or similar violations, one order containing a denial of liability, four orders without a denial of liability, Notes four criminal convictions, repeat violator status, and unsatisfactory performer classification. \$0 Subtotal 4 Culpability No 0.0% Enhancement The Respondent does not meet the culpability criteria. Subtotal 5 \$62 **Good Faith Effort to Comply Total Adjustments** Subtotal 6 \$0 **Economic Benefit** 0.0% Enhancement\* Capped at the Total EB \$ Amount Total EB Amounts Approx. Cost of Compliance Final Subtotal \$7,938 **SUM OF SUBTOTALS 1-7** \$0 0.0% Adjustment OTHER FACTORS AS JUSTICE MAY REQUIRE Reduces or enhances the Final Subtotal by the indicated percentage

No deferral is recommended for Findings Orders.

Final Penalty Amount

Final Assessed Penalty

Adjustment

Reduction

0.0%

\$7,938

\$7,938

\$7,938

\$0

Notes

Notes

**PAYABLE PENALTY** 

**DEFERRAL** 

STATUTORY LIMIT ADJUSTMENT

Reduces the Final Assessed Penalty by the indicated percentage. (Enter number only

Screening Date 30-Aug-2013

Respondent BELVAN CORP.

**Case ID No.** 47535

Reg. Ent. Reference No. RN100214022

Media [Statute] Air

Enf. Coordinator Amancio R. Gutierrez

Policy Revision 3 (September 2011) PCW Revision August 3, 2011

Fatar Number Here Adjust

### **Compliance History Worksheet**

>>	Compliance	History Site	<b>Enhancement</b>	(Subtotal 2)
	Compnance	THIS COLY SILC	Lillancontont	(Cascota, E)

Component	Number of	Enter Number Here	Adjust.
NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	3	15%
	Other written NOVs	0	0%
::	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	1	20%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission		100%
Judgments	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgements or consent decrees meeting criteria)	0	0%
and Consent Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government		0%
Convictions	Any criminal convictions of this state or the federal government ( <i>number of counts</i> )	4	200%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	0	0%
Audits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)	0	0%

,	Please	Enter Yes or No	
	Environmental management systems in place for one year or more	No	0%
Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
Other	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%

Adjustment Percentage (Subtotal 2) 335%

#### Repeat Violator (Subtotal 3)

Adjustment Percentage (Subtotal 3)

### Compliance History Person Classification (Subtotal 7)

Unsatisfactory Performer

Adjustment Percentage (Subtotal 7) 10%

#### >> Compliance History Summary

Compliance History Notes

Enhancement for three NOVs with same or similar violations, one order containing a denial of liability, four orders without a denial of liability, four criminal convictions, repeat violator status, and unsatisfactory performer classification.

Total Compliance History Adjustment Percentage (Subtotals 2, 3, & 7) 370%

>> Final Compliance History Adjustment

Final Adjustment Percentage \*capped at 100%

<del>-</del>	Date 30-Aug-2013 Ident BELVAN CORP.	<b>Docket No.</b> 2013-1680-AIR-E	PCW ion 3 (September 2011)
Case II	<b>No.</b> 47535	PCW	Revision August 3, 2011
Reg. Ent. Reference Media [Sta			
Enf. Coording	nator Amancio R. Gutier	rez	
Violation No			
Rule C	Site(s) 30 Tex. Admin	. Code § 101.201(a)(1)(B) and Tex. Health & Safety Code § 382.085(b)	
Violation Descr	hours after the dis	an initial notification for Incident No. 181272 no later than 24 scovery of the emissions event. Specifically, the emissions event 2013 at 11:45 a.m., but the initial notification was not submitted until April 4, 2013 at 6:25 p.m.	
		Base Penalty	\$25,000
>> Environmental, P			
Computer Pland?  Reconstructed Reconstruction		<b>Harm</b> oderate. Minor	
OR	Actual	Percent 0.0%	
	the second secon		
>>Programmatic Ma		oderate Minor	
		x Percent 1.0%	•
Matrix Notes	Less than 30	)% of the rule requirements were not met.	
Notes			
		Adjustment \$24,750	
			\$250
Violation Events			
Num	ber of Violation Events	1 Number of violation days	
	daily		
	weekly monthly		
mark oi with	nly one quarterly	Violation Base Penalty	\$250
	semiannual annual		
	single event	X	
		ne single event is recommended.	
<u>L.</u>			
Good Faith Efforts to		25.0% Reduction	\$62
	Extraordinary F	efore NOV NOV to EDPRP/Settlement Offer	
	Ordinary	x	
	N/AI	(mark with x)	
	Notes	e Respondent completed corrective measures on April 5, 2013, before the July 31, 2013 NOE.	
		Violation Subtotal	\$188
Economic Benefit (El	3) for this violation	Statutory Limit Test	
	stimated EB Amount	\$0 Violation Final Penalty Total	\$438
<b>-</b>	N		
		This violation Final Assessed Penalty (adjusted for limits)	\$438

**Economic Benefit Worksheet** Respondent BELVAN CORP. Case ID No. 47535 Reg. Ent. Reference No. RN100214022 Media Air Percent Interest Depreciation Years of Violation No. 1 5.0 Item Cost Date Required Final Date Yrs Interest Saved Onetime Costs **EB** Amount Item Description No commas or \$ **Delayed Costs** Equipment 0.00 \$0 \$0 \$0 Buildings 0.00 \$0 \$0 \$0 Other (as needed) 0.00 \$0 \$0 \$0 Engineering/construction 0.00 \$0 \$0 \$0 n/a \$0 0.00 Land Record Keeping System 0.00 n/a \$0 \$0 0.00 \$0 Training/Sampling \$0 n/a Remediation/Disposal 0.00 \$0 \$0 n/a \$0 \$0 **Permit Costs** 0.00 n/a \$500 4-Apr-2013 5-Apr-2013 0.00 Other (as needed) \$0 n/a \$0 Estimated cost to retrain operators on the correct environmental on-call reporting procedures. The Date Notes for DELAYED costs Required is the date the notification was due and the Final Date is the date of compliance. ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs) **Avoided Costs** Disposal 0.00 \$0 0.00 \$0 \$0 \$0 Personnel Inspection/Reporting/Sampling 0.00 \$0 \$0 \$0 0.00 \$0 \$0 \$0 Supplies/equipment Financial Assurance [2] 0.00 \$0 \$0 \$0 0.00 \$0 \$0

\$0 ONE-TIME avoided costs [3] 0.00 Other (as needed) Notes for AVOIDED costs

TOTAL \$0 \$500 Approx. Cost of Compliance

S	creening Date	-		Docket No.	2013-1680-AIR-E		PCW
	Respondent					•	on 3 (September 2011)
Rea. Ent.	Case ID No. Reference No.					PCVV	Revision August 3, 2011
М	edia [Statute]	Air		•			
	f. Coordinator Violation Number		ıtlerrez 				
	Rule Cite(s)		lmin. Code § 116.11	5(b)(2) and (c), Te	ex. Health & Safety	Code §	
			nd New Source Revie				
Viol	ation Description	pounds ("lbs")  Ib of nitroge volatile orga Number ("EP 523.1 lbs of emissions eve 25 hours and third party ele emissions evel	nt unauthorized eminor carbon monoxide in oxides ("NOx"), 1, anic compounds ("VON") 1 and released 2 SO2, and 99.8 lbs or carbon (Incident No. 183 decirical power, result int was reported late, firmative defense un	("CO"), 14.4 lbs of 325 lbs of sulfur di 325 lbs of sulfur di 325 lbs of CO, 5.6 lf VOC from the Pro 272) that began of the cocurred when ing in flaring until p the Respondent is	f hydrogen sulfide ( loxide ("SO2"), and rgency Flare, Emiss lbs of H2S, 100.7 lb locess Flare, EPN 2, on April 3, 2013 and in the site experience lower was restored s precluded from as	"H2S"), 0.4 0.7 lb of ion Point is of NOx, during an lasted for ed loss of . Since the	
	•				Ва	se Penalty[	\$25,000
>> Environ	mental, Proper	ty and Hum	an Health Matr Harm	×			*
	Release	Major	Moderate Mir	nor			
OR	Actual Potential		<u> </u>		Percent 5.0%		
		<u>L</u>				ū	
>>Program	matic Matrix Falsification	Major	Moderate Mir	ior ior			:
					Percent 0.0%		
Mati	not exceed lev	and the state of t	nent has been expos tective of human he violat	alth or environmen ion.	tal receptors as a re	esult of the	
atiga etalga (katiga				Adj	ustment	\$23,750	
						L	\$1,250
Violation Ev	ents						
	Number of \	/iolation Events	1	2	Number of violation	days	
	, ,	daily weekly monthly				_	
	mark only one with an x	quarterly semiannual annual single event	X		Violation Bas	se Penalty	\$1,250
			One quarterly event	is recommended.			
Good Faith	Efforts to Com	ply	0.0% Reduc	cion EDPRP/Settlement Offe	:r		\$0
		Extraordinary					
		Ordinary N/A	X (mark w	ith x)			
		Notes	The Respondent do		od faith criteria for		
					Violation	ı Subtotal	\$1,250
Economic B	enefit (EB) for	this violatio	in		Statutory Limi	t Test	
	Estimate	ed EB Amount		\$271 <b>V</b>	iolation Final Pen	alty Total	\$2,500
on nual manne, caneur			This violation	Final Assessed P	enalty (adjusted 1	for limits)	\$2,500

### **Economic Benefit Worksheet**

Respondent BELVAN CORP. Case ID No. 47535 Reg. Ent. Reference No. RN100214022

Media Air Violation No. 2 Percent Interest Pears of Depreciation

5.0

15

Item Cost Date Required Final Date Yrs Interest Saved Onetime Costs EB Amount Item Description No commas or \$

#### **Delayed Costs**

Equipment
Buildings
Other (as needed)
Engineering/construction
Land
Record Keeping System
Training/Sampling
Remediation/Disposal
Permit Costs
Other (as needed)

			0.00	\$0	\$0	\$0
			0.00	\$0	\$0	\$0
			0.00	\$0	\$0	\$0
			0.00	\$0	\$0	\$0
			0.00	\$0	n/a	\$0
			0.00	\$0	n/a	\$0
			0.00	\$0	n/a	\$0
			0.00	\$0	n/a	\$0
			0.00	\$0	n/a	\$0
\$5,000	3-Apr-2013	3-May-2014	1.08	\$271	n/a	\$271

Notes for DELAYED costs

Estimated cost to implement measures and/or procedures to prevent recurrence of emissions events due to same or similar causes as Incident No. 181272. The Date Required is the date the emissions event began and the Final Date is the estimated date of compliance.

Avoided Costs
Disposal
Personnel
Inspection/Reporting/Sampling
Supplies/equipment
Financial Assurance [2]
ONE-TIME avoided costs [3]
Other (as needed)

ANNUALIZE [1]	avoided costs before	entering	item (except to	or one-time avo	ided costs)
		0.00	\$0	\$0	\$0
		0.00	\$0	\$0	\$0
		0.00	\$0	\$0	\$0
		0.00	\$0	\$0	\$0
		0.00	\$0	\$0	\$0
		0.00	\$0	\$0	\$0
		0.00	\$0	\$0	\$0

Notes for AVOIDED costs

Approx. Cost of Compliance

\$5,000

TOTAL \$27

### **Economic Benefit Worksheet**

Respondent BELVAN CORP. Case ID No. 47535 Reg. Ent. Reference No. RN100214022 Media Air Percent Interest Depreciation Violation No. 3 5.0 Item Cost Date Required Final Date Yrs Interest Saved Onetime Costs **EB** Amount Item Description No commas or \$ **Delayed Costs** Equipment 0.00 \$0 \$0 \$0 Buildings 0.00 \$0 \$0 \$0 Other (as needed) 0.00 \$0 \$0 \$0 Engineering/construction 0.00 \$0 \$0 \$0 \$0 0.00 \$0 Land n/a Record Keeping System 0.00 \$0 \$0 n/a \$0 Training/Sampling 0.00 \$0 n/a Remediation/Disposal 0.00 \$0 n/a \$0 **Permit Costs** 0.00 \$0 n/a \$0 17-Aug-2012 3-May-2014 1.71 Other (as needed) \$5,000 \$427 n/a \$427 Estimated cost to implement measures and/or procedures to prevent recurrence of emissions events due to same or similar causes as Incident No. 172438. The Date Required is the date the emissions event Notes for DELAYED costs began and the Final Date is the estimated date of compliance. ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs) **Avoided Costs** 0.00 Disposal \$0 \$0 \$0 0.00 Personnel 0.00 Inspection/Reporting/Sampling \$0 <u>\$0</u> \$0 0.00 \$0 \$0 \$0 Supplies/equipment Financial Assurance [2] 0.00 \$0 \$0 \$0 ONE-TIME avoided costs [3] 0.00 \$0 \$0 \$0 Other (as needed) 0.00 \$0 Notes for AVOIDED costs TOTAL \$5,000 \$427 Approx. Cost of Compliance

# **Economic Benefit Worksheet**

Respondent BELVAN CORP.
Case ID No. 47535
Reg. Ent. Reference No. RN100214022
Media Air
Violation No. 4

Percent Interest Years of Depreciation

Item Cost Date Required Final Date Yrs Interest Saved Onetime Costs EB Amount

Item Description No commas or \$

#### **Delayed Costs**

Equipment
Buildings
Other (as needed)
Engineering/construction
Land
Record Keeping System
Training/Sampling
Remediation/Disposal
Permit Costs
Other (as needed)

			_			
			0.00	\$0	\$0	\$0
			0.00	\$0	\$0	\$0
			0.00	\$0	\$0	\$0
			0.00	\$0	\$0	\$0
			0.00	\$0	n/a	\$0
			0.00	\$0	n/a	\$0
			0.00	\$0	n/a	\$0
			0.00	\$0	n/a	\$0
			0.00	\$0	n/a	\$0
\$5,000	1-Nov-2012	3-May-2014	1.50	\$375	n/a	\$375

Notes for DELAYED costs

Estimated cost to implement measures and/or procedures to prevent recurrence of emissions events due to same or similar causes as Incident No. 175639. The Date Required is the date of the emissions event and the Final Date is the estimated date of compliance.

Avoided Cost
Disposal
Personnel
Inspection/Reporting/Sampling
Supplies/equipment
Financial Assurance [2]
ONE-TIME avoided costs [3]
Other (as needed)

ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs)								
			0.00	\$0	\$0	\$0		
			0.00	\$0	\$0	\$0		
			0.00	\$0	\$0	\$0		
			0.00	\$0	\$0	\$0		
			0.00	\$0	\$0	\$0		
			0.00	\$0	\$0	\$0		
			0.00	\$0	\$0	\$0		

Notes for AVOIDED costs

Approx. Cost of Compliance \$5,000

TOTAL \$375

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

PUBLISHED Compliance History Report for CN600127187, RN100214022, Rating Year 2013 which includes Compliance History (CH) components from September 1, 2008, through August 31, 2013.

Customer, Respondent, or CN600127187, BELVAN CORP. Classification: UNSATISFACTORY

Owner/Operator: **Regulated Entity:** 

RN100214022, BELVAN MIDWAY LANE GAS Classification: UNSATISFACTORY

PLANT 12

**Complexity Points:** 

03 - Oil and Gas Extraction

CH Group:

Location: 190

APPROXIMATELY 6 MILES EAST ON STATE HIGHWAY 190 FROM THE STATE HIGHWAY 137 AND STATE HIGHWAY

Repeat Violator:

INTERSECTION, CROCKETT COUNTY, TEXAS

TCEQ Region:

REGION 08 - SAN ANGELO

ID Number(s):

**AIR OPERATING PERMITS ACCOUNT NUMBER CZ0006F** 

**AIR OPERATING PERMITS PERMIT 3149** 

**AIR NEW SOURCE PERMITS ACCOUNT NUMBER CZ0006F** 

**AIR NEW SOURCE PERMITS AFS NUM 4810500006** 

AIR QUALITY NON PERMITTED ID NUMBER LGL100214022

**AIR OPERATING PERMITS PERMIT 3149** 

**AIR NEW SOURCE PERMITS PERMIT 9824A** 

**AIR NEW SOURCE PERMITS EPA PERMIT PSDTX749** 

**AIR EMISSIONS INVENTORY ACCOUNT NUMBER CZ0006F** 

YES

September 01, 2008 to August 31, 2013 09/01/2013 Rating Year: 2013 Rating Date: **Compliance History Period:** 

**Date Compliance History Report Prepared:** 

November 21, 2013

**Agency Decision Requiring Compliance History:** 

Enforcement

**Component Period Selected:** 

November 21, 2008 to November 21, 2013

TCEQ Staff Member to Contact for Additional Information Regarding This Compliance History.

Phone: (512) 239-3921 Name: Amancio R. Gutierrez

#### Site and Owner/Operator History:

1) Has the site been in existence and/or operation for the full five year compliance period?

YES NO

Rating: 143.37

**Rating:** 143.37

2) Has there been a (known) change in ownership/operator of the site during the compliance period?

3) If YES for #2, who is the current owner/operator?

4) If YES for #2, who was/were the prior

N/A

owner(s)/operator(s)?

N/A

5) If YES, when did the change(s) in owner or operator

occur?

N/A

#### Components (Multimedia) for the Site Are Listed in Sections A - J

### A. Final Orders, court judgments, and consent decrees:

Effective Date: 03/23/2009 ADMINORDER 2008-1389-AIR-E (Findings Order-Agreed Order Without Denial)

Classification: Moderate

30 TAC Chapter 111, SubChapter A 111.111(a)(4)(A)(ii)

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)

Rgmt Prov: GOP No. O-00326, Condition (b)(8) ORDER

Permit No. 9824A, Special Condition 2 PERMIT Permit No. 9824A, Special Condition 3 PERMIT Permit No. 9824A, Special Condition 6 PERMIT Permit No. 9824A, Special Condition 7 PERMIT

Description: Failed to maintain records.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: Permit No. 9824A, Special Condition 5 PERMIT

Description: Failed to monitor the pilot flame of the emergency flare, EPN 1, with a thermocouple or infrared monitor.

Classification: Major

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

5C THSC Chapter 382 382.085(b)

Rgmt Prov: Permit No. 9824A, General Condition 8 PERMIT

Description: Failed to prevent unauthorized emissions. Since this emissions event was avoidable and determined to be excessive,

the demonstrations in 30 Tex. Admin. Code § 101.222 necessary to present and affirmative defense were not met.

Classification: Moderate

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

5C THSC Chapter 382 382.085(b)

Description: Failed to report a reportable emissions event within 24 hours after the discovery of the event (Incident No. 111569).

Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122.145(2)(A)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: GOP No. O-00326 PERMIT Description: Failed to report deviations.

2 Effective Date: 10/25/2010

ADMINORDER 2009-1490-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Major

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

5C THSC Chapter 382 382.085(b)

Rqmt Prov: General Condition 8 PERMIT

Description: Failure to prevent the release of unauthorized air emissions

Classification: Minor

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

5C THSC Chapter 382 382.085(b)

Description: Failure to notify the TCEQ of a reportable emissions event within 24 hours after the discovery of the event

Effective Date: 02/20/2011

3

Classification: Major

Citation: 30 TAC Chapter 101, SubChapter F 101.223(a)(1)(D)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: CAP Provision 2. EECAP

Docket No. 2008-1389-AIR-E, Prov. 2.d. ORDER

Description: Failure to implement all components of the CAP within the specified timeframe.

4 Effective Date: 05/22/2011

ADMINORDER 2010-1453-AIR-E (Findings Order-Agreed Order Without Denial)

ADMINORDER 2010-1038-AIR-E (Findings Order-Agreed Order Without Denial)

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT LLL 60.642(b)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: (b)(7)(B) OP

Special Condition 1B PERMIT Special Condition No. 10 PERMIT Special Condition No. 7 PERMIT

Description: Failure to maintain a minimum sulfur recovery efficiency of 96% is an alleged violation of 30 TAC §116.115(c), Permit No. 9824A, Special Condition No. 7, GOP No. O-00326, Special Condition (b)(7)(B), and 5C THSC §382.085(b).

Classification: Minor

Citation: 30 TAC Chapter 122, SubChapter B 122.145(2)(C)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: (b)(2) OP

Description: Failure to report all instances of deviation within 30 days of the end of the compliance period is an alleged violation of 30 TAC §122.145(2)(c), GOP No O-00326, Special Condition (b)(2), and 5C THSC §382.085(b).

5 Effective Date: 01/27/2012 ADMINORDER 2011-0783-AIR-E (Findings Order-Agreed Order Without Denial)

Classification: Minor

30 TAC Chapter 101, SubChapter F 101.201(c) Citation:

5C THSC Chapter 382 382.085(b)

Description: Failure to submit the final record within 2 weeks after the end of the emissions event, in violation of 30 TAC

§101.201(c) and 5 THSC §382.085(b).

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: Special Condition No. 10 PERMIT

Description: Failure to prevent the unauthorized emissions from the process flare (EPN: 2), in violation of 30 TAC §116.115(c),

Permit No. 9824A, Special Condition No. 10, and 5 THSC 382.085(b).

#### **B.** Criminal convictions:

Conviction Date: 01/18/2012 Type of Action:

COURTORDER

Classification: Moderate

Rqmt Prov:

42 USC Chapter 85 Subchapter I 85.7413(c)(4)

Description: On January 18, 2012, Robert Mark Stewart, Environmental Coordinator of Belvan Corp., pleaded guilty to 1 misdemeanor count of Negligent Endangerment under the Clean Air Act,

42 USC § 7413(c)(4), and Aiding and Abetting, 18 USC § 2. Case No. 6:12-CR-002

2 Conviction Date: 01/18/2012 Type of Action: COURTORDER

Classification: Moderate

Ramt Prov:

42 USC Chapter 85 Subchapter I 85.7413(c)(4) Citation:

Description: On January 18, 2012, Daniel Valmer Meacham, Operations Supervisor of Belvan Corp., pleaded guilty to 1 misdemeanor count of Negligent Endangerment under the Clean Air Act,

42 USC § 7413(c)(4), and Aiding and Abetting, 18 USC § 2. Case No. 6:12-CR-003-C.

Type of Action: 3 Conviction Date: 01/18/2012

COURTORDER

Classification: Moderate

Ramt Prov:

42 USC Chapter 85 Subchapter I 85.7413(c)(4)

Description: On January 18, 2012, Michael Davis, Vice President of Engineering and Operations of Belvan Corp., pleaded guilty to one misdemeanor count of Negligent Endangerment under the Clean Air Act, 42 USC § 7413(c)(4), and Aiding and Abetting, 18 USC § 2. Case No. 6:12

CR-001-C.

Conviction Date: 03/23/2012 Type of Action: 4 COURTORDER

Classification: Major

Ramt Prov:

Citation: 42 USC Chapter 85 Subchapter I 85.7413(c)(2)(B)

Description: On December 22, 2011, Belvan Corp pleaded guilty to 1 felony count of violating the Clean Air Act, 42 USC § 7412(c)(2)(B), Failure to Notify or Report under the Clean Air Act, 42 USC

§ 7413(c)(2)(B), and Aiding and Abetting, 18 USC § 2.

#### C. Chronic excessive emissions events:

N/A

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

		•
Item 1	October 19, 2009	(779339)
Item 2	October 30, 2009	(780180)
Item 3	November 18, 2009	(782564)
Item 4	December 28, 2009	(786361)
Item 5	March 11, 2010	(794694)
Item 6	April 05, 2010	(796601)
Item 7	January 27, 2011	(886935)
Item 8	January 28, 2011	(893121)
Item 9	March 28, 2011	(906993)
Item 10	March 31, 2011	(893748)
Item 11	May 04, 2011	(914086)

Item 12	October 11, 2011	(962180)
Item 13	February 03, 2012	(983162)
Item 14	February 16, 2012	(987882)
Item 15	July 18, 2012	(1020654)
Item 16	August 08, 2012	(1023432)

### 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.

Date: 1

11/26/2012 Self Report?

(1045845)

CN600127187

Citation:

NO

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

5C THSC Chapter 382 382.085(b)

Description:

Failure to comply with the applicable notification requirement regarding a reportable

emissions event.

2

Date:

12/19/2012

(1051377)

CN600127187

Self Report?

NO

Classification:

Classification:

Minor

Minor

Citation:

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

5C THSC Chapter 382 382.085(b)

Description:

Failure to comply with the applicable notification requirement regarding a reportable

emissions event.

3

Date:

09/18/2013 Self Report?

(1120233)

CN600127187

Classification: Minor

Citation:

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

5C THSC Chapter 382 382.085(b)

Description:

Failure to comply with the applicable notification requirement regarding a reportable

emissions event.

Self Report?

Classification:

Moderate

Citation:

30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F) 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 116, SubChapter F 116.615(2)

5C THSC Chapter 382 382.085(b)

9824A PERMIT

Description:

Failure to prevent unauthorized emissions.

#### F. Environmental audits:

N/A

### G. Type of environmental management systems (EMSs):

### H. Voluntary on-site compliance assessment dates:

### Participation in a voluntary pollution reduction program:

N/A

### Early compliance:

N/A

#### **Sites Outside of Texas:**

N/A

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	8	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
BELVAN CORP.	§	
RN100214022	§	ENVIRONMENTAL QUALITY

### AGREED ORDER DOCKET NO. 2013-1680-AIR-E

At its	agenda, the Texas Commission on Environmental Quality
("the Commission" or "TCEQ"	') considered this agreement of the parties, resolving an
enforcement action regarding E	BELVAN CORP. ("Respondent") under the authority of TEX.
HEALTH & SAFETY CODE ch. 382	2 and TEX. WATER CODE ch. 7. The Executive Director of the
TCEQ, through the Enforcement	Division, and the Respondent presented this agreement to the
Commission.	

The Respondent understands that it has certain procedural rights at certain points in the enforcement process, including, but not limited to, the right to formal notice of violations, notice of an evidentiary hearing, the right to an evidentiary hearing, and a right to appeal. By entering into this Agreed Order, the Respondent agrees to waive all notice and procedural rights.

It is further understood and agreed that this Order represents the complete and fully-integrated settlement of the parties. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable. The duties and responsibilities imposed by this Agreed Order are binding upon the Respondent.

The Commission makes the following Findings of Fact and Conclusions of Law:

#### I. FINDINGS OF FACT

1. The Respondent owns and operates a natural gas plant located approximately six miles east on State Highway 190 from the State Highway 137 and State Highway 190 intersection in Crockett County, Texas (the "Plant").

- 2. The Plant consists of one or more sources as defined in TEX. HEALTH & SAFETY CODE § 382.003(12).
- 3. During a record review conducted on July 1, 2013, TCEQ staff documented that the emissions event (Incident No. 181272) began on April 3, 2013 at 11:45 a.m., but the initial notification was not submitted until April 4, 2013 at 6:25 p.m.
- 4. During a record review conducted on July 1, 2013, TCEQ staff documented that the Respondent released 3.1 pounds ("lbs") of carbon monoxide ("CO"), 14.4 lbs of hydrogen sulfide ("H2S"), 0.4 lb of nitrogen oxides ("NOx"), 1,325 lbs of sulfur dioxide ("SO2"), and 0.7 lb of volatile organic compounds ("VOC") from the Emergency Flare, Emission Point Number ("EPN") 1 and released 201 lbs of CO, 5.6 lbs of H2S, 100.7 lbs of NOx, 523.1 lbs of SO2, and 99.8 lbs of VOC from the Process Flare, EPN 2, during an emissions event (Incident No. 181272) that began on April 3, 2013 and lasted for 25 hours and 30 minutes. The event occurred when the site experienced loss of third party electrical power, resulting in flaring until power was restored. The TCEQ determined that this event was reported late.
- 5. During a record review conducted on July 1, 2013, TCEQ staff documented that the Respondent released 250.2 lbs of CO, 6.6 lbs of H2S, 31.3 lbs of NOx, 622 lbs of SO2, and 140.6 lbs of VOC from the Emergency Flare, EPN 1, during an emissions event (Incident No. 172438) that began on August 17, 2012 and lasted for 29 hours. The event occurred when the Respondent flared inlet gas as a result of an unplanned shutdown of a third-party facility. The TCEQ determined that this event was reported late.
- 6. During a record review conducted on July 1, 2013, TCEQ staff documented that the Respondent released 1.8 lbs of CO, 9.1 lbs of H2S, 0.3 lb of NOx, 856 lbs of SO2, and 0.2 lb of VOC from the Emergency Flare, EPN 1, during an emissions event (Incident No. 175639) that began on November 1, 2012 and lasted for 3 hours and 15 minutes. The event occurred when the Respondent flared acid gas as a result of an unplanned shutdown of a third-party facility. The TCEQ determined that this event was reported late.
- 7. The Respondent received notice of the violations on August 2, 2013.
- 8. The Executive Director recognizes that on April 5, 2013, the Respondent retrained operators on the correct environmental on-call reporting procedures.

### II. CONCLUSIONS OF LAW

- 1. The Respondent is subject to the jurisdiction of the TCEQ pursuant to TEX. HEALTH & SAFETY CODE ch. 382 and TEX. WATER CODE ch. 7 and the rules of the Commission.
- 2. As evidenced by Findings of Fact No. 3, the Respondent failed to submit an initial notification for Incident No. 181272 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 Tex. Health & Safety Code § 382.085(b).
- 3. As evidenced by Findings of Fact No. 4, the Respondent failed to prevent unauthorized emissions, in violation of 30 Tex. Admin. Code § 116.115(b)(2) and (c), Tex. Health & Safety Code § 382.085(b), and New Source Review Permit No. 9824A, Special Conditions No. 9. Since the emissions event was reported late, the Respondent is precluded from asserting the affirmative defense under 30 Tex. Admin. Code § 101.222.
- 4. As evidenced by Findings of Fact No. 5, the Respondent failed to prevent unauthorized emissions, in violation of 30 Tex. Admin. Code § 116.115(b)(2) and (c), Tex. Health & Safety Code § 382.085(b), and New Source Review Permit No. 9824A, Special Conditions No. 9. Since the emissions event was reported late, the Respondent is precluded from asserting the affirmative defense under 30 Tex. Admin. Code § 101.222.
- 5. As evidenced by Findings of Fact No. 6, the Respondent failed to prevent unauthorized emissions, in violation of 30 Tex. Admin. Code § 116.115(b)(2) and (c), Tex. Health & Safety Code § 382.085(b), and New Source Review Permit No. 9824A, Special Conditions No. 9. Since the emissions event was reported late, the Respondent is precluded from asserting the affirmative defense under 30 Tex. Admin. Code § 101.222.
- 6. Pursuant to Tex. Water Code § 7.051, the Commission has the authority to assess an administrative penalty against the Respondent for violations of the Texas Water Code and the Texas Health and Safety Code within the Commission's jurisdiction; for violations of rules adopted under such statutes; or for violations of orders or permits issued under such statutes.
- 7. An administrative penalty in the amount of Seven Thousand Nine Hundred Thirty-Eight Dollars (\$7,938) is justified by the facts recited in this Agreed Order, and considered in light of the factors set forth in Tex. WATER CODE § 7.053. The Respondent has paid the Seven Thousand Nine Hundred Thirty-Eight Dollar (\$7,938) administrative penalty.

#### III. ORDERING PROVISIONS

NOW, THEREFORE, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ORDERS that:

1. The Respondent is assessed an administrative penalty in the amount of Seven Thousand Nine Hundred Thirty-Eight Dollars (\$7,938) as set forth in Section II, Paragraph 7 above, for violations of TCEQ rules and state statutes. The payment of this administrative penalty and the Respondent's compliance with all the terms and conditions set forth in this Agreed Order completely resolve the violations set forth by this Agreed Order in this action. However, the Commission shall not be constrained in any manner from requiring corrective actions or penalties for other violations that are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: BELVAN CORP., Docket No. 2013-1680-AIR-E" to:

Financial Administration Division, Revenue Operations Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. The Respondent shall undertake the following technical requirements:
  - a. Within 30 days after the effective date of this Agreed Order, implement measures and/or procedures to prevent recurrence of emissions events due to same or similar causes as Incident Nos. 172438, 175639, and 181272; and
  - b. Within 45 days after the effective date of this Agreed Order, submit written certification as described below, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 2.a. The certification shall be notarized by a State of Texas Notary Public and include the following certification language:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

The certification shall be submitted to:

Order Compliance Team Enforcement Division, MC 149A Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

with a copy to:

Air Section Manager San Angelo Regional Office Texas Commission on Environmental Quality 622 South Oakes, Suite K San Angelo, Texas 76903-7013

- 3. The provisions of this Agreed Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Plant operations referenced in this Agreed Order.
- 4. If the Respondent fails to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Agreed Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 5. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.
- 6. The Executive Director may refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings without notice to the Respondent if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Agreed Order.
- 7. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.

- 8. This Agreed Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- This Agreed Order may be executed in separate and multiple counterparts, which 9. together shall constitute a single instrument. Any page of this Agreed Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Agreed Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. paragraph exclusively, the terms "electronic transmission", "owner", "person", "writing", and "written" shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.
- The Chief Clerk shall provide a copy of this Agreed Order to each of the parties. By law, the effective date of this Agreed Order is the third day after the mailing date, as provided by 30 Tex. Admin. Code § 70.10(b) and Tex. Gov't Code § 2001.142.

# SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	
For the Executive Director	S(V)(Y) Date
I, the undersigned, have read and understand the a BELVAN CORP. I am authorized to agree to the attac CORP., and do agree to the specified terms and con TCEQ, in accepting payment for the penalty arrepresentation.	hed Agreed Order on behalf of BELVAN ditions. I further acknowledge that the
I understand that by entering into this Agreed Order, B rights, including, but not limited to, the right to form Agreed Order, notice of an evidentiary hearing, the right to appeal. I agree to the terms of the Agreed Order Agreed Order constitutes full and final adjudication of forth in this Agreed Order.	al notice of violations addressed by this at to an evidentiary hearing, and the right in lieu of an evidentiary hearing. This
<ul> <li>I also understand that failure to comply with the Orand/or failure to timely pay the penalty amount, may reform A negative impact on compliance history;</li> <li>Greater scrutiny of any permit applications subtractions of this case to the Attorney General additional penalties, and/or attorney fees, or to another interest in any future enforcement and automatic referral to the Attorney General's Orand</li> <li>TCEQ seeking other relief as authorized by law.</li> <li>In addition, any falsification of any compliance docume</li> </ul>	esult in:  mitted; s Office for contempt, injunctive relief, a collection agency; ctions; office of any future enforcement actions;
Signature Signature	2-24-14 Date
Richard D. Hatchett Name (Printed or typed) Authorized Representative of BELVAN CORP.	Vice - President Title

**Instructions**: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenue Operations Section at the address in Section III, Paragraph 1 of this Agreed Order.