

EXECUTIVE SUMMARY - ENFORCEMENT MATTER
DOCKET NO.: 2006-2219-PST-E **TCEQ ID:** RN102013802 **CASE NO.:** 32001
RESPONDENT NAME: Houston Country Club

ORDER TYPE:		
<input checked="" type="checkbox"/> 1660 AGREED ORDER	<input type="checkbox"/> FINDINGS AGREED ORDER	<input type="checkbox"/> FINDINGS ORDER FOLLOWING SOAH HEARING
<input type="checkbox"/> FINDINGS DEFAULT ORDER	<input type="checkbox"/> SHUTDOWN ORDER	<input type="checkbox"/> IMMINENT AND SUBSTANTIAL ENDANGERMENT ORDER
<input type="checkbox"/> AMENDED ORDER	<input type="checkbox"/> EMERGENCY ORDER	
CASE TYPE:		
<input type="checkbox"/> AIR	<input type="checkbox"/> MULTI-MEDIA (check all that apply)	<input type="checkbox"/> INDUSTRIAL AND HAZARDOUS WASTE
<input type="checkbox"/> PUBLIC WATER SUPPLY	<input checked="" type="checkbox"/> PETROLEUM STORAGE TANKS	<input type="checkbox"/> OCCUPATIONAL CERTIFICATION
<input type="checkbox"/> WATER QUALITY	<input type="checkbox"/> SEWAGE SLUDGE	<input type="checkbox"/> UNDERGROUND INJECTION CONTROL
<input type="checkbox"/> MUNICIPAL SOLID WASTE	<input type="checkbox"/> RADIOACTIVE WASTE	<input type="checkbox"/> DRY CLEANER REGISTRATION
<p>SITE WHERE VIOLATION(S) OCCURRED: Houston Country Club, One Potomac Drive, Houston, Harris County</p> <p>TYPE OF OPERATION: Fleet refueling</p> <p>SMALL BUSINESS: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>OTHER SIGNIFICANT MATTERS: There are no complaints. There is no record of additional pending enforcement actions regarding this facility location.</p> <p>INTERESTED PARTIES: No one other than the ED and the Respondent has expressed an interest in this matter.</p> <p>COMMENTS RECEIVED: The <i>Texas Register</i> comment period expired on May 7, 2007. No comments were received.</p> <p>CONTACTS AND MAILING LIST: TCEQ Attorney/SEP Coordinator: None TCEQ Enforcement Coordinator: Mr. Philip DeFrancesco, Enforcement Division, Enforcement Section IV, MC R-04, (817) 588-5800; Mr. Steven Lopez, Enforcement Division, MC 219, (512) 239-1896 Respondent: Mr. William A. Schulz, General Manager, Houston Country Club, One Potomac Drive, Houston, Texas 77057 Respondent's Attorney: Not represented by counsel on this enforcement matter</p>		

VIOLATION SUMMARY CHART:

VIOLATION INFORMATION	PENALTY CONSIDERATIONS	CORRECTIVE ACTIONS TAKEN/REQUIRED
<p>Type of Investigation: <input type="checkbox"/> Complaint <input checked="" type="checkbox"/> Routine <input type="checkbox"/> Enforcement Follow-up <input type="checkbox"/> Records Review</p> <p>Date(s) of Complaints Relating to this Case: None</p> <p>Date of Investigation Relating to this Case: September 27, 2006</p> <p>Date of NOE Relating to this Case: November 27, 2006(NOE)</p> <p>Background Facts: This was a routine investigation.</p> <p>WASTE</p> <p>1) Failed to demonstrate acceptable financial assurance for taking corrective action and for compensating third parties for bodily injury and property damage caused by accidental releases arising from the operation of petroleum underground storage tanks (USTs) [30 TEX. ADMIN. CODE §37.815(a) and (b)].</p> <p>2) Failed to monitor USTs for releases at a frequency of at least once per month (not to exceed 35 days between each monitoring) [30 TEX. ADMIN. CODE § 334.50(b)(1)(A) and TEX. WATER CODE § 26.3475(c)(1)].</p> <p>3) Failed to timely renew a previously issued TCEQ delivery certificate by submitting a properly completed UST registration and self-certification form at least 30 days before the expiration date of the delivery certificate. Specifically, the delivery certificate expired on August 31, 2006 [30 TEX. ADMIN. CODE § 334.8(c)(5)(B)(ii)].</p> <p>4) Failed to make available to a common carrier a valid, current TCEQ delivery certificate before accepting delivery of a regulated substance into the USTs [30 TEX. ADMIN. CODE § 334.8(c)(5)(A)(i) and TEX. WATER CODE § 26.3467(a)].</p>	<p>Total Assessed: \$6,000</p> <p>Total Deferred: \$1,200 <input checked="" type="checkbox"/> Expedited Settlement <input type="checkbox"/> Financial Inability to Pay</p> <p>SEP Conditional Offset: \$0</p> <p>Total Paid to General Revenue: \$4,800</p> <p>Site Compliance History Classification <input type="checkbox"/> High <input checked="" type="checkbox"/> Average <input type="checkbox"/> Poor</p> <p>Person Compliance History Classification <input type="checkbox"/> High <input checked="" type="checkbox"/> Average <input type="checkbox"/> Poor</p> <p>Major Source: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Applicable Penalty Policy: September 2002</p>	<p>Corrective Actions Taken:</p> <p>1) The Executive Director recognizes that Country Club submitted documentation that demonstrates acceptable financial assurance for the USTs at the Facility on October 17, 2006.</p> <p>Ordering Provisions:</p> <p>2) The Order will require the Respondent to:</p> <p>a) Immediately upon the effective date of this Agreed Order, cease accepting fuel until such time as a valid certificate is obtained from the TCEQ;</p> <p>b) Within 30 days after the effective date of this Agreed Order, install and implement a release detection method for all USTs at the Facility; and</p> <p>c) Within 45 days after the effective date of this Agreed Order, submit written certification and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision Nos. 2.a. and 2.b.</p>



Penalty Calculation Worksheet (PCW)

Policy Revision 2 (September 2002)

PCW Revision December 8, 2006

TCEQ

DATES	Assigned	4-Dec-2006	Screening	7-Dec-2006	EPA Due	
	PCW	4-Jan-2007				

RESPONDENT/FACILITY INFORMATION			
Respondent	Houston Country Club		
Reg. Ent. Ref. No.	RN102013802		
Facility/Site Region	12-Houston	Major/Minor Source	Minor

CASE INFORMATION			
Enf./Case ID No.	32001	No. of Violations	4
Docket No.	2006-2219-PST-E	Order Type	1660
Media Program(s)	Petroleum Storage Tank	Enf. Coordinator	Jason Godeaux
Multi-Media		EC's Team	Enforcement Team 7
Admin. Penalty \$ Limit Minimum	\$0	Maximum	\$10,000

Penalty Calculation Section

TOTAL BASE PENALTY (Sum of violation base penalties)	Subtotal 1	\$6,000
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ADJUSTMENTS (+/-) TO SUBTOTAL 1

Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage.

Compliance History	0% Enhancement	Subtotals 2, 3, & 7	\$0
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Notes: No adjustment for compliance history.

Culpability	No	0% Enhancement	Subtotal 4	\$0
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Notes: The respondent does not meet the culpability criteria.

Good Faith Effort to Comply	0% Reduction	Subtotal 5	\$0
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	Before NOV	NOV to EDPRP/Settlement Offer
Extraordinary		
Ordinary		
N/A	X	(mark with x)

Notes: The respondent does not meet the good faith criteria.

Total EB Amounts	\$1,475	0% Enhancement*	Subtotal 6	\$0
Approx. Cost of Compliance	\$2,900	*Capped at the Total EB \$ Amount		

SUM OF SUBTOTALS 1-7	Final Subtotal	\$6,000
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OTHER FACTORS AS JUSTICE MAY REQUIRE		Adjustment	\$0
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Reduces or enhances the Final Subtotal by the indicated percentage. (Enter number only; e.g. -30 for -30%.)

Notes:

Final Penalty Amount	\$6,000
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STATUTORY LIMIT ADJUSTMENT	Final Assessed Penalty	\$6,000
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DEFERRAL	20% Reduction	Adjustment	-\$1,200
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Reduces the Final Assessed Penalty by the indicated percentage. (Enter number only; e.g. 20 for 20% reduction.)

Notes: Deferral offered for expedited settlement.

PAYABLE PENALTY	\$4,800
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Screening Date 7-Dec-2006

Docket No. 2006-2219-PST-E

PCW

Respondent Houston Country Club

Policy Revision 2 (September 2002)

Case ID No. 32001

PCW Revision December 8, 2006

Reg. Ent. Reference No. RN102013802

Media [Statute] Petroleum Storage Tank

Enf. Coordinator Jason Godeaux

Compliance History Worksheet

>> Compliance History Site Enhancement (Subtotal 2)

Component	Number of...	Enter Number Here	Adjust.
NOVs	Written NOVs with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	0	0%
	Other written NOVs	0	0%
Orders	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	0	0%
	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	0	0%
Judgments and Consent Decrees	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%
	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	0%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%
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%
	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%
<i>Please Enter Yes or No</i>			
Other	Environmental management systems in place for one year or more	No	0%
	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
	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) 0%

>> Repeat Violator (Subtotal 3)

No

Adjustment Percentage (Subtotal 3) 0%

>> Compliance History Person Classification (Subtotal 7)

Average Performer

Adjustment Percentage (Subtotal 7) 0%

>> Compliance History Summary

Compliance History Notes

No adjustment for compliance history.

Total Adjustment Percentage (Subtotals 2, 3, & 7) 0%

Screening Date 7-Dec-2006

Docket No. 2006-2219-PST-E

PCW

Respondent Houston Country Club

Policy Revision 2 (September 2002)

Case ID No. 32001

PCW Revision December 8, 2006

Reg. Ent. Reference No. RN102013802

Media [Statute] Petroleum Storage Tank

Enf. Coordinator Jason Godeaux

Violation Number 1

Rule Cite(s) 30 Tex. Admin. Code § 37.815(a) and (b)

Violation Description Failed to demonstrate acceptable financial assurance for taking corrective action and for compensating third parties for bodily injury and property damage caused by accidental releases arising from the operation of petroleum USTs.

Base Penalty \$10,000

>> Environmental, Property and Human Health Matrix

Table with columns: Release (Actual, Potential), Harm (Major, Moderate, Minor), Percent (0%).

>> Programmatic Matrix

Table with columns: Falsification, Major, Moderate, Minor, Percent (10%).

Matrix Notes 100% of the rule requirement was not met.

Adjustment \$9,000

\$1,000

Violation Events

Number of Violation Events 2 Number of violation days 385

Table for frequency: daily, monthly, quarterly, semiannual, annual, single event (marked with x).

Violation Base Penalty \$2,000

Two single events (one per UST) are recommended from September 27, 2005, the date one year prior to the investigation date, to the October 17, 2006 compliance date.

Economic Benefit (EB) for this violation

Statutory Limit Test

Estimated EB Amount \$1,365

Violation Final Penalty Total \$2,000

This violation Final Assessed Penalty (adjusted for limits) \$2,000

Economic Benefit Worksheet

Respondent: Houston Country Club
Case ID No: 32001
Reg. Ent. Reference No: RN102013802
Media: Petroleum Storage Tank
Violation No.: 1

Percent Interest	Years of Depreciation
5.0	15

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

Delayed Costs

Item Description	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Equipment				0.0	\$0	\$0	\$0
Buildings				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0
Engineering/construction				0.0	\$0	\$0	\$0
Land				0.0	\$0	n/a	\$0
Record Keeping System				0.0	\$0	n/a	\$0
Training/Sampling				0.0	\$0	n/a	\$0
Remediation/Disposal				0.0	\$0	n/a	\$0
Permit Costs				0.0	\$0	n/a	\$0
Other (as needed)				0.0	\$0	n/a	\$0

Notes for DELAYED costs

Avoided Costs

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

Item Description	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Disposal				0.0	\$0	\$0	\$0
Personnel				0.0	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.0	\$0	\$0	\$0
Supplies/equipment				0.0	\$0	\$0	\$0
Financial Assurance [2]	\$1,300	27-Sep-2005	17-Oct-2006	1.0	\$65	\$1,300	\$1,365
ONE-TIME avoided costs [3]				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0

Notes for AVOIDED costs

Estimated cost to provide financial assurance for two petroleum USTs. The Date Required is one year prior to the investigation and the Final Date is the compliance date.

Approx. Cost of Compliance

\$1,300

TOTAL

\$1,365

Screening Date 7-Dec-2006

Docket No. 2006-2219-PST-E

PCW

Respondent Houston Country Club

Policy Revision 2 (September 2002)

Case ID No. 32001

PCW Revision December 8, 2006

Reg. Ent. Reference No. RN102013802

Media [Statute] Petroleum Storage Tank

Enf. Coordinator Jason Godeaux

Violation Number 2

Rule Cite(s) 30 Tex. Admin. Code § 334.50(b)(1)(A) and Tex. Water Code § 26.3475(c)(1)

Violation Description Failed to monitor USTs for releases at a frequency of at least once per month (not to exceed 35 days between each monitoring).

Base Penalty \$10,000

>> Environmental, Property and Human Health Matrix

OR	Release	Harm			Percent
		Major	Moderate	Minor	
	Actual				25%
	Potential	x			

>> Programmatic Matrix

Matrix Notes	Falsification	Major	Moderate	Minor	Percent
Human health or the environment will or could be exposed to pollutants which would exceed levels that are protective of human health or environmental receptors as a result of the violation.					

Adjustment \$7,500

\$2,500

Violation Events

Number of Violation Events 1 Number of violation days 71

mark only one with an x	daily	
	monthly	
	quarterly	x
	semiannual	
	annual	
	single event	

Violation Base Penalty \$2,500

One quarterly event is recommended from the September 27, 2006 investigation date to the December 7, 2006 screening date.

Economic Benefit (EB) for this violation

Statutory Limit Test

Estimated EB Amount \$105

Violation Final Penalty Total \$2,500

This violation Final Assessed Penalty (adjusted for limits) \$2,500

Economic Benefit Worksheet

Respondent: Houston Country Club
Case ID No.: 32001
Reg. Ent. Reference No.: RN102013802
Media: Petroleum Storage Tank
Violation No.: 2

Percent Interest	Years of Depreciation
5.0	15

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

Delayed Costs

Item Description	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Equipment				0.0	\$0	\$0	\$0
Buildings				0.0	\$0	\$0	\$0
Other (as needed)	\$1,500	27-Sep-2006	27-Sep-2007	1.0	\$5	\$100	\$105
Engineering/construction				0.0	\$0	\$0	\$0
Land				0.0	\$0	n/a	\$0
Record Keeping System				0.0	\$0	n/a	\$0
Training/Sampling				0.0	\$0	n/a	\$0
Remediation/Disposal				0.0	\$0	n/a	\$0
Permit Costs				0.0	\$0	n/a	\$0
Other (as needed)				0.0	\$0	n/a	\$0

Notes for DELAYED costs

Estimated cost to monitor USTs for releases. The Date Required is the date of investigation and the Final Date is the estimated date of compliance.

Avoided Costs

ANNUALIZE [1] avoided costs before entering Item (except for one-time avoided costs)

Item Description	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Disposal				0.0	\$0	\$0	\$0
Personnel				0.0	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.0	\$0	\$0	\$0
Supplies/equipment				0.0	\$0	\$0	\$0
Financial Assurance [2]				0.0	\$0	\$0	\$0
ONE-TIME avoided costs [3]				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0

Notes for AVOIDED costs

Approx. Cost of Compliance

\$1,500

TOTAL

\$105

Screening Date 7-Dec-2006

Docket No. 2006-2219-PST-E

PCW

Respondent Houston Country Club

Policy Revision 2 (September 2002)

Case ID No. 32001

PCW Revision December 8, 2006

Reg. Ent. Reference No. RN102013802

Media [Statute] Petroleum Storage Tank

Enf. Coordinator Jason Godeaux

Violation Number 4

Rule Cite(s) 30 Tex. Admin. Code § 334.8(c)(5)(A)(i) and Tex. Water Code § 26.3467(a)

Violation Description Failed to make available to a common carrier a valid, current TCEQ delivery certificate before accepting delivery of a regulated substance into the USTs. Specifically, one fuel delivery was accepted without a delivery certificate.

Base Penalty \$10,000

>> Environmental, Property and Human Health Matrix

OR	Release	Harm			Percent
		Major	Moderate	Minor	
	Actual				5%
	Potential			X	

>> Programmatic Matrix

Matrix Notes	Falsification	Harm			Percent
		Major	Moderate	Minor	
					0%

Human health or the environment will or could be exposed to insignificant amounts of pollutants which would not exceed levels that are protective of human health or environmental receptors as a result of the violation.

Adjustment \$9,500

\$500

Violation Events

Number of Violation Events 1 Number of violation days 1

mark only one with an x	daily	
	monthly	
	quarterly	
	semiannual	
	annual	
	single event	X

Violation Base Penalty \$500

One single event is recommended based on documentation of the violation during the September 27, 2006 investigation.

Economic Benefit (EB) for this violation

Statutory Limit Test

Estimated EB Amount \$0

Violation Final Penalty Total \$500

This violation Final Assessed Penalty (adjusted for limits) \$500

Economic Benefit Worksheet

Respondent: Houston Country Club
Case ID No.: 32001
Reg. Ent. Reference No.: RN102013802
Media: Petroleum Storage Tank
Violation No.: 4

Percent Interest	Years of Depreciation
5.0	15

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

Delayed Costs

Equipment				0.0	\$0	\$0	\$0
Buildings				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0
Engineering/construction				0.0	\$0	\$0	\$0
Land				0.0	\$0	n/a	\$0
Record Keeping System				0.0	\$0	n/a	\$0
Training/Sampling				0.0	\$0	n/a	\$0
Remediation/Disposal				0.0	\$0	n/a	\$0
Permit Costs				0.0	\$0	n/a	\$0
Other (as needed)				0.0	\$0	n/a	\$0

Notes for DELAYED costs

Economic benefit included on violation no. 3.

Avoided Costs

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

Disposal				0.0	\$0	\$0	\$0
Personnel				0.0	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.0	\$0	\$0	\$0
Supplies/equipment				0.0	\$0	\$0	\$0
Financial Assurance [2]				0.0	\$0	\$0	\$0
ONE-TIME avoided costs [3]				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0

Notes for AVOIDED costs

Approx. Cost of Compliance

\$0

TOTAL

\$0

Screening Date 7-Dec-2006

Docket No. 2006-2219-PST-E

PCW

Respondent Houston Country Club

Policy Revision 2 (September 2002)

Case ID No. 32001

PCW Revision December 8, 2006

Reg. Ent. Reference No. RN102013802

Media [Statute] Petroleum Storage Tank

Enf. Coordinator Jason Godeaux

Violation Number 3

Rule Cite(s) 30 Tex. Admin. Code § 334.8(c)(5)(B)(ii)

Violation Description Failed to timely renew a previously issued TCEQ delivery certificate by submitting a properly completed UST registration and self-certification form at least 30 days before the expiration date of the delivery certificate. Specifically, the delivery certificate expired on August 31, 2006.

Base Penalty \$10,000

>> Environmental, Property and Human Health Matrix

OR	Release	Harm			Percent
		Major	Moderate	Minor	
	Actual				0%
	Potential				

>> Programmatic Matrix

Matrix Notes	Falsification	Harm			Percent
		Major	Moderate	Minor	
		x			10%
100% of the rule requirement was not met.					

Adjustment \$9,000

\$1,000

Violation Events

Number of Violation Events 1 107 Number of violation days

mark only one with an x	daily	
	monthly	
	quarterly	
	semiannual	
	annual	
	single event	x

Violation Base Penalty \$1,000

One single event is recommended based on documentation of the violation during the September 27, 2006 investigation.

Economic Benefit (EB) for this violation

Statutory Limit Test

Estimated EB Amount \$5

Violation Final Penalty Total \$1,000

This violation Final Assessed Penalty (adjusted for limits) \$1,000

Economic Benefit Worksheet

Respondent: Houston Country Club
Case ID No.: 32001
Reg. Ent. Reference No.: RN102013802
Media: Petroleum Storage Tank
Violation No.: 3

Percent Interest	Years of Depreciation
5.0	15

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

Delayed Costs

Equipment				0.0	\$0	\$0	\$0
Buildings				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0
Engineering/construction				0.0	\$0	\$0	\$0
Land				0.0	\$0	n/a	\$0
Record Keeping System				0.0	\$0	n/a	\$0
Training/Sampling				0.0	\$0	n/a	\$0
Remediation/Disposal				0.0	\$0	n/a	\$0
Permit Costs				0.0	\$0	n/a	\$0
Other (as needed)	\$100	1-Aug-2006	27-Aug-2007	1.1	\$5	n/a	\$5

Notes for DELAYED costs

Estimated cost to prepare and submit the UST registration & self-certification form. The Date Required is 30 days prior to the expiration date of the delivery certificate and the Final Date is the estimated date of compliance.

Avoided Costs

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

Disposal				0.0	\$0	\$0	\$0
Personnel				0.0	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.0	\$0	\$0	\$0
Supplies/equipment				0.0	\$0	\$0	\$0
Financial Assurance [2]				0.0	\$0	\$0	\$0
ONE-TIME avoided costs [3]				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0

Notes for AVOIDED costs

Approx. Cost of Compliance

\$100

TOTAL

\$5

Screening Date 7-Dec-2006

Docket No. 2006-2219-PST-E

PCW

Respondent Houston Country Club

Policy Revision 2 (September 2002)

Case ID No. 32001

PCW Revision December 8, 2006

Reg. Ent. Reference No. RN102013802

Media [Statute] Petroleum Storage Tank

Enf. Coordinator Jason Godeaux

Violation Number 4

Rule Cite(s) 30 Tex. Admin. Code § 334.8(c)(5)(A)(i) and Tex. Water Code § 26.3467(a)

Violation Description Failed to make available to a common carrier a valid, current TCEQ delivery certificate before accepting delivery of a regulated substance into the USTs. Specifically, one fuel delivery was accepted without a delivery certificate.

Base Penalty \$10,000

>> Environmental, Property and Human Health Matrix

OR

Release	Harm		
	Major	Moderate	Minor
Actual			
Potential			x

Percent 5%

>> Programmatic Matrix

Falsification	Major	Moderate	Minor

Percent 0%

Matrix Notes

Human health or the environment will or could be exposed to insignificant amounts of pollutants which would not exceed levels that are protective of human health or environmental receptors as a result of the violation.

Adjustment \$9,500

\$500

Violation Events

Number of Violation Events 1

1 Number of violation days

mark only one with an x

daily	
monthly	
quarterly	
semiannual	
annual	
single event	x

Violation Base Penalty \$500

One single event is recommended based on documentation of the violation during the September 27, 2006 investigation.

Economic Benefit (EB) for this violation

Statutory Limit Test

Estimated EB Amount \$0

Violation Final Penalty Total \$500

This violation Final Assessed Penalty (adjusted for limits) \$500

Economic Benefit Worksheet

Respondent: Houston Country Club
Case ID No.: 32001
Reg. Ent. Reference No.: RN102013802
Media: Petroleum Storage Tank
Violation No.: 4

Percent Interest	Years of Depreciation
5.0	15

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

Delayed Costs

Equipment				0.0	\$0	\$0	\$0
Buildings				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0
Engineering/construction				0.0	\$0	\$0	\$0
Land				0.0	\$0	n/a	\$0
Record Keeping System				0.0	\$0	n/a	\$0
Training/Sampling				0.0	\$0	n/a	\$0
Remediation/Disposal				0.0	\$0	n/a	\$0
Permit Costs				0.0	\$0	n/a	\$0
Other (as needed)				0.0	\$0	n/a	\$0

Notes for DELAYED costs

Economic benefit included on violation no. 3.

Avoided Costs

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

Disposal				0.0	\$0	\$0	\$0
Personnel				0.0	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.0	\$0	\$0	\$0
Supplies/equipment				0.0	\$0	\$0	\$0
Financial Assurance [2]				0.0	\$0	\$0	\$0
ONE-TIME avoided costs [3]				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0

Notes for AVOIDED costs

Approx. Cost of Compliance

\$0

TOTAL

\$0

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN
ENFORCEMENT ACTION
CONCERNING
HOUSTON COUNTRY CLUB
RN102013802

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§
§

BEFORE THE
TEXAS COMMISSION ON
ENVIRONMENTAL QUALITY

AGREED ORDER
DOCKET NO. 2006-2219-PST-E

I. JURISDICTION AND STIPULATIONS

At its _____ agenda, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding Houston Country Club ("Country Club") under the authority of TEX. WATER CODE chs. 7 and 26. The Executive Director of the TCEQ, through the Enforcement Division, and Country Club appear before the Commission and together stipulate that:

1. Country Club owns and operates a fleet refueling facility at One Potomac Drive in Houston, Harris County, Texas (the "Facility").
2. Country Club's two underground storage tanks ("USTs") are not exempt or excluded from regulation under the Texas Water Code or the rules of the Commission.
3. The Commission and Country Club agree that the Commission has jurisdiction to enter this Agreed Order, and that Country Club is subject to the Commission's jurisdiction.
4. Country Club received notice of the violations alleged in Section II ("Allegations") on or about December 2, 2006.
5. The occurrence of any violation is in dispute and the entry of this Agreed Order shall not constitute an admission by Country Club of any violation alleged in Section II ("Allegations"), nor of any statute or rule.
6. An administrative penalty in the amount of Six Thousand Dollars (\$6,000) is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). Country Club has paid Four Thousand Eight Hundred Dollars (\$4,800) of the administrative penalty and One



Thousand Two Hundred Dollars (\$1,200) is deferred contingent upon Country Club's timely and satisfactory compliance with all the terms of this Agreed Order. The deferred amount will be waived upon full compliance with the terms of this Agreed Order. If Country Club fails to timely and satisfactorily comply with all requirements of this Agreed Order, the Executive Director may require Country Club to pay all or part of the deferred penalty.

7. Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.
8. The Executive Director of the TCEQ and Country Club have agreed on a settlement of the matters alleged in this enforcement action, subject to the approval of the Commission.
9. The Executive Director recognizes that Country Club submitted documentation that demonstrates acceptable financial assurance for the USTs at the Facility on October 17, 2006.
10. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that Country Club has not complied with one or more of the terms or conditions in this Agreed Order.
11. 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.
12. 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.

II. ALLEGATIONS

As owner and operator of the Facility, Country Club is alleged to have:

1. Failed to demonstrate acceptable financial assurance for taking corrective action and for compensating third parties for bodily injury and property damage caused by accidental releases arising from the operation of petroleum USTs, in violation of 30 TEX. ADMIN. CODE § 37.815(a) and (b), as documented during an investigation conducted on September 27, 2006.
2. Failed to monitor USTs for releases at a frequency of at least once per month (not to exceed 35 days between each monitoring), in violation of 30 TEX. ADMIN. CODE § 334.50(b)(1)(A) and TEX. WATER CODE § 26.3475(c)(1), as documented during an investigation conducted on September 27, 2006.
3. Failed to timely renew a previously issued TCEQ delivery certificate by submitting a properly completed UST registration and self-certification form at least 30 days before the expiration date of the delivery certificate, in violation of 30 TEX. ADMIN. CODE § 334.8(c)(5)(B)(ii), as

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the integrity of the financial system and for the ability to detect and prevent fraud. The document also notes that records should be kept for a sufficient period to allow for a thorough audit.

Accounting and Financial Reporting

The second part of the document focuses on the accounting process. It describes the various steps involved in recording and summarizing financial transactions, from the initial journal entry to the final financial statements. It also discusses the importance of using consistent accounting principles and methods.

The third part of the document discusses the role of the auditor. It explains that the auditor's primary responsibility is to provide an independent opinion on the fairness and accuracy of the financial statements. The document also outlines the various procedures that an auditor may use to gather evidence and assess the risk of material misstatement.

The fourth part of the document discusses the importance of internal controls. It explains that internal controls are designed to prevent and detect errors and fraud, and to ensure that the organization's resources are used efficiently and effectively. The document also notes that internal controls should be regularly reviewed and updated to reflect changes in the organization's operations.

The fifth part of the document discusses the role of the board of directors. It explains that the board is responsible for overseeing the organization's financial affairs and for ensuring that the financial statements are accurate and reliable. The document also notes that the board should have a clear understanding of the organization's financial position and should be able to provide guidance and support to management.

The sixth part of the document discusses the importance of transparency and disclosure. It explains that transparency is essential for the confidence of investors and other stakeholders. The document also notes that organizations should provide clear and concise information about their financial performance and risks, and should be open to scrutiny and criticism.

Conclusion

In conclusion, the document emphasizes that the integrity of the financial system is essential for the success of the organization. It notes that proper record-keeping, accurate accounting, and independent auditing are all critical to ensuring the reliability of financial information. The document also stresses the importance of internal controls, board oversight, and transparency.

The document concludes by noting that the financial system is a complex and dynamic environment, and that organizations must be prepared to adapt to changing circumstances. It also notes that the financial system is a key component of the organization's overall success, and that organizations should strive to maintain the highest standards of financial integrity.

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documented during an investigation conducted on September 27, 2006. Specifically, the delivery certificate expired on August 31, 2006.

4. Failed to make available to a common carrier a valid, current TCEQ delivery certificate before accepting delivery of a regulated substance into the USTs, in violation of 30 TEX. ADMIN. CODE § 334.8(c)(5)(A)(i) and TEX. WATER CODE § 26.3467(a), as documented during an investigation conducted on September 27, 2006.

III. DENIALS

Country Club generally denies each allegation in Section II ("Allegations").

IV. ORDERING PROVISIONS

1. It is, therefore, ordered by the TCEQ that Country Club pay an administrative penalty as set forth in Section I, Paragraph 6 above. The payment of this administrative penalty and Country Club's compliance with all the terms and conditions set forth in this Agreed Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations, which are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Houston Country Club, Docket No. 2006-2219-PST-E" to:

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

2. It is further ordered that Country Club shall undertake the following technical requirements:
 - a. Immediately upon the effective date of this Agreed Order, cease accepting fuel until such time as a valid certificate is obtained from the TCEQ, in accordance with 30 TEX. ADMIN. CODE § 334.8;
 - b. Within 30 days after the effective date of this Agreed Order, install and implement a release detection method for all USTs at the Facility, in accordance with 30 TEX. ADMIN. CODE § 334.50; and
 - c. 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 Nos. 2.a. and 2.b.

... of the ...

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 fine 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:

Waste Section Manager
Houston Regional Office
Texas Commission on Environmental Quality
5425 Polk Avenue, Suite H
Houston, Texas 77023-1486

3. The provisions of this Agreed Order shall apply to and be binding upon Country Club. Country Club is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Facility operations referenced in this Agreed Order.
4. If Country Club 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, Country Club's failure to comply is not a violation of this Agreed Order. Country Club shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. Country Club shall notify the Executive Director within seven days after Country Club 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 Country Club shall be made in writing to the Executive Director. Extensions are not effective until Country Club receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.

6. This Agreed Order, issued by the Commission, shall not be admissible against Country Club 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.
7. This agreement may be executed in multiple counterparts, which together shall constitute a single original instrument. Any executed signature page to this Agreement may be transmitted by facsimile transmission to the other parties, which shall constitute an original signature for all purposes.
8. Under 30 TEX. ADMIN. CODE § 70.10(b), the effective date is the date of hand-delivery of the Order to Country Club, or three days after the date on which the Commission mails notice of the Order to Country Club, whichever is earlier. The Chief Clerk shall provide a copy of this Agreed Order to each of the parties.

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be supported by a valid receipt or invoice to ensure transparency and accountability. This practice is essential for both internal audits and external reporting.

Furthermore, the document highlights the need for regular reconciliation of accounts. By comparing internal records with bank statements and other external sources, discrepancies can be identified and corrected promptly. This process helps in maintaining the integrity of the financial data and prevents errors from accumulating over time.

In conclusion, the document stresses that a robust system of record-keeping and reconciliation is vital for the success of any organization. It provides a clear framework for how these processes should be implemented, ensuring that all financial activities are properly documented and verified.

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission



For the Executive Director

6/18/07

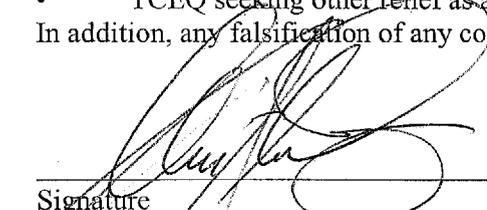
Date

I, the undersigned, have read and understand the attached Agreed Order. I am authorized to agree to the attached Agreed Order on behalf of the entity, if any, indicated below my signature, and I do agree to the terms and conditions specified therein. I further acknowledge that the TCEQ, in accepting payment for the penalty amount, is materially relying on such representation.

I also understand that my failure to comply with the Ordering Provisions, if any, in this order and/or my failure to timely pay the penalty amount, may result in:

- A negative impact on my compliance history;
- Greater scrutiny of any permit applications submitted by me;
- Referral of this case to the Attorney General's Office for contempt, injunctive relief, additional penalties, and/or attorney fees, or to a collection agency;
- Increased penalties in any future enforcement actions against me;
- Automatic referral to the Attorney General's Office of any future enforcement actions against me; and
- TCEQ seeking other relief as authorized by law.

In addition, any falsification of any compliance documents may result in criminal prosecution.



Signature

March 6, 2007

Date

William A. Jettur

Name (Printed or typed)
Authorized Representative of
Houston Country Club

General Manager

Title

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

EXPERIMENT 10

1. Objective

1. To determine the molar mass of a volatile liquid.

2. To determine the molar mass of a solid.

The molar mass of a volatile liquid can be determined by measuring the mass of a known volume of the liquid vaporized in a flask of known volume. The mass of the liquid is determined by weighing the flask before and after the liquid is vaporized. The volume of the flask is determined by measuring the volume of water displaced by the flask when it is submerged in water.

The molar mass of a solid can be determined by measuring the mass of a known volume of the solid. The mass of the solid is determined by weighing the solid before and after it is dissolved in a known volume of water. The volume of the solid is determined by measuring the volume of water displaced by the solid when it is submerged in water.

The molar mass of a solid can also be determined by measuring the mass of a known volume of the solid and the mass of the solid after it has been dissolved in a known volume of water.



Conclusion: The molar mass of the volatile liquid is 44.0 g/mol and the molar mass of the solid is 150.0 g/mol .