

12/14/2006 ----- EBTP IMS- PROJECT RECORD -----

PROJECT#: 400563 STATUS: P
RECEIVED: 03/24/2006 PROJTYPE: BUSE

DISP CODE: C
ISSUED DT: 4/30/07
SUP-DISP DATE: 4/29/07

AIR DERC_100885151-400563_
USE_20070427_Use_D2163

STAFF ASSIGNED TO PROJECT:
GRAY, IVAN

PROJECT TRANSACTIONS**COMPANY DATA**

COMPANY NAME: ENTERPRISE TRANSPORTATION
CUSTOMER REGISTRY ID: CN600315147

PORTFOLIO DATA

NUMBER: P1852 NAME: ENTERPRISE TRANSPORTATION - RN100885151

SITE DATA

ACCOUNT: REG ENTITY ID:
RN100885151

SITE NAME: ENTERPRISE TRANSPORTATION - BAYTOWN FACILITY

COUNTY: HARRIS

CITY NAME: BAYTOWN

LOCATION: DEFAULT DESC TXT

CONTACT DATA

NAME: MIKE STARK TITLE: PRESIDENT
STREET: PO BOX 4735 CITY/STATE, ZIP: HOUSTON, TX , 77210-4735
PHONE: 713-880-6696 ext 0
FAX: 713-880-6631 ext 0

TRANSACTION DATA

TRANSACTION TYPE: DERC_USE
DATE ENTERED: 2006-04-11 00:00:00.0 DELETED DATE: EFFECTIVE YEAR: 2006
CONTAMINATE: NOX TONS: 0.10 DOLLARS: 0
ALLOWANCE0 CERTIFICATE NO.: D2163 COUNTY : HARRIS

TRANSACTION DATA

TRANSACTION TYPE: DERC_RET
DATE ENTERED: 2006-04-11 00:00:00.0 DELETED DATE: EFFECTIVE YEAR:
CONTAMINATE: NOX TONS: 0.70 DOLLARS: 0
ALLOWANCE CERTIFICATE NO.: D2164 COUNTY : HARRIS

TRACKING ACTIVITES

TR - ENGINEER RECEIVE PROJECT :	09/25/2006	TR - SUP/MANGR APP/RVW RQSTD :	12/14/2006	TR - PROJ TECH COMPLETE :	12/14/2006
FA - PROJECT ISSUED :		TR - DATE SUP/MNGR REQ ADDL TR :			

Kathleen Hartnett White, *Chairman*
Larry R. Soward, *Commissioner*
Glenn Shankle, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

March 14, 2007

Mr. Mike Stark
President
Enterprise Transportation
P.O. Box 4735
Houston, Texas 77210-4735

Re: Use of Discrete Emission Credits
Enterprise Transportation - Baytown Facility
Baytown, Harris County
Regulated Entity Number: RN100885151
Customer Reference Number: CN600315147

Dear Mr. Stark:

This letter is in response to your Form DEC-3 (Notice of Use of Discrete Emission Credits), received April 3, 2006, regarding the use of 0.1 ton of nitrogen oxides (NO_x) discrete emission credits for the purpose of compliance with Title 30 Texas Administrative Code Chapter 117.475(c)(1)(A) (30 TAC § 117.475(c)(1)(A)), emissions specifications for attainment demonstration for boilers for the period of April 1, 2005, through December 31, 2005.

Upon review of the use of these credits, we agree that the use of 0.1 tons of NO_x discrete emission credits meet the requirements of 30 TAC §§ 101.370 - 101.379.

Enclosed is a copy of Discrete Emissions Reduction Credits (DERC) Certificate Number D-2164 issued to Enterprise Transportation for the remaining 0.7 tons of NO_x discrete emission credits from DERC Certificate Number D-1225. This certificate has been deposited into the Texas Commission on Environmental Quality (TCEQ) Discrete Emission Credits Registry. This certificate may be transferred or sold to another owner per the requirements of 30 TAC §§ 101.370 through 101.379.

Thank you for your cooperation in this matter. If you have questions concerning this review, please contact Mr. Ivan Gray at (512) 239-4451 or write to the Texas Commission on Environmental Quality (TCEQ), Chief Engineer's Office, Air Quality Division (MC-206), P.O. Box 13087, Austin, Texas 78711-3087.

Mr. Mike Stark
Page 2
March 14, 2007

This action is taken under authority delegated by the Executive Director of the TCEQ.

Sincerely,



for Susana M. Hildebrand, P.E., Director
Air Quality Division
Texas Commission on Environmental Quality

SMH/IKG/sa

cc: Air Section Managers, Region 12 - Houston
Mr. Badruddin (Bud) Karachiwala, Director, Harris County Public Health and
Environmental Services, Pollution Control Department, Pasadena

Project Number: 400563

The State of Texas

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2163



Number of Credits:

0.1 tons NO_x

Discrete Emission Reduction Credit Certificate

This certifies that
Enterprise Transportation
P.O. Box 4735
Houston, TX 77210

is the owner of 0.1 tons of nitrogen oxides (NO_x) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: May 6, 1999 - May 6, 2000

Generator Regulated Entity No.: RN102534278

Generator Certificate: D-1028

County of Generation: Montgomery

March 14, 2007

Date

USED

PURPOSE: 30 TAC 47.475
DATE: _____

A handwritten signature in black ink, appearing to be "D. H. White".

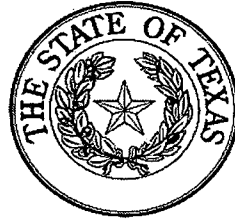
For the Commission

The State of Texas

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2163



Number of Credits:

0.1 tons NO_x

Discrete Emission Reduction Credit Certificate

This certifies that
Enterprise Transportation
P.O. Box 4735
Houston, TX 77210

is the owner of 0.1 tons of nitrogen oxides (NO_x) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: May 6, 1999 - May 6, 2000

Generator Regulated Entity No.: RN102534278

Generator Certificate: D-1028

County of Generation: Montgomery

March 14, 2007

Date

USED

PURPOSE:

DATE:

30 TAC 117.475

A handwritten signature in black ink, appearing to be "D. White", written over a horizontal line.

For the Commission

The State of Texas

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2164



Number of Credits:

0.7 tons NO_x

Discrete Emission Reduction Credit Certificate

This certifies that
Enterprise Transportation
P.O. Box 4735
Houston, TX 77210

is the owner of 0.7 tons of nitrogen oxides (NO_x) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: May 6, 1999 - May 6, 2000

Generator Regulated Entity No.: RN102534278

Generator Certificate: D-1028

County of Generation: Montgomery

March 14, 2007

Date

A handwritten signature in dark ink, appearing to be "D. White", written over a horizontal line.

For the Commission

The State of Texas

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number

D-1225



Number of Credits

5.0 tons NOx

Discrete Emission Reduction Credit Certificate

This certifies that
Enterprise Transportation
P.O. Box 4324
Houston, TX 77210

is the owner of 5.0 tons of nitrogen oxide discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: May 6, 1999 - May 6, 2000

Generator Regulated Entity No.: RN102534278

Generator Certificate: D-1028

County of Generation: Montgomery

USED

PURPOSE: Intert 117.475(e)(1)(A)
DATE: 02/10/05 3/28/06

April 29, 2005

Date

A handwritten signature in black ink, appearing to be "D. H. White", written over a horizontal line.

Executive Director
Texas Commission on Environmental Quality

The State of Texas

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2164



Number of Credits:

0.7 tons NO_x

Discrete Emission Reduction Credit Certificate

This certifies that
Enterprise Transportation
P.O. Box 4735
Houston, TX 77210

is the owner of 0.7 tons of nitrogen oxides (NO_x) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: May 6, 1999 - May 6, 2000

Generator Regulated Entity No.: RN102534278

Generator Certificate: D-1028

County of Generation: Montgomery

March 14, 2007

Date

A handwritten signature in cursive script, likely belonging to an official of the Texas Commission on Environmental Quality.

For the Commission

**DISCRETE EMISSION CREDITS
TECHNICAL REVIEW**

Project No.: 400563
Project Type: BUSE
Company: Enterprise Transportation
City: Baytown
Project Reviewer: Mr. Ivan K. Gray

Customer Reference No.: CN600315147
Regulated Entity No.: RN100885151
Facility Name: Baytown Facility
County: Harris
Portfolio Name: P1852

Project Overview

Enterprise Transportation has submitted a Form DEC-3, "Notice of Use of Discrete Emission Credits", dated March 20, 2006. They are following up on a previous submitted Intent to Use project number 300977. A total amount of 0.8 tons of NO_x credits were set aside from certificate D-1225. They are using DERC's to meet the requirements of 30 TAC §117.475(c)(1)(A) on a gas fired boiler with an ESAD of 0.036 lb-NO_x/MMBtu.

Discrete Emission Credit / Emission Reduction Credit Use

Discuss reason for use.

The actual emission rate was the result of stack testing dated March 29, 2005. Their actual use was 0.1 tons of NOX credits.

Certificate(s) to be used D-2163
Pollutant NO_x
Amount 0.1 ton
Regulation 117.475(c)(1)(A)
Use period/Use Date 04/01/05 - 12/31/05

Credit Use Calculation Methods

Discuss calculation method for use

The formula used will be (ALA) x (AER - RER) from 30 TAC § 101.376 (e)(2)(A)

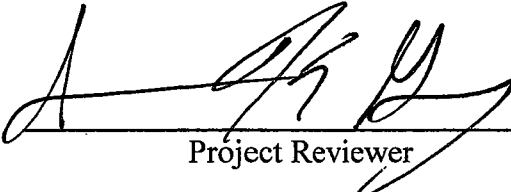

For FIN 93-1 a gas fired boiler with an ESAD of 0.036 lb-NO_x/MMBtu.

$(2350.1) \times (0.052 - 0.036) = .029$ rounded to .03 + 10% Environmental contribution of .003
2000

The total to be used will 0.1 tons

Conclusion:

Enterprise Transportation has submitted all required documentation for DERC use to comply with 117.475(c)(1)(A). A total of 0.1 tons of NO_x credits will be used from certificate D-1225 that certificate will be canceled and a retained certificate D-2164 of 0.7 tons will be sent to enterprise Transportation.

 _____ Project Reviewer	<u>1/4/07</u> _____ Date	 _____ Team Leader/Section Manager/Backup	<u>1/27/07</u> _____ Date
---	--------------------------------	---	---------------------------------



400563

2707 NORTH LOOP WEST
HOUSTON, TX 77008-1051
P.O. BOX 4735
HOUSTON, TX 77210-4735
713/880-6500

A Division of EPCO, Inc.

CERTIFIED RETURN RECEIPT
7002-0860-0005-4777-3369

Steve Sun

March 20, 2006

Texas Commission on Environmental Quality
Emission Banking and Trading Program MC-163
P.O. Box 13087
Austin, TX 78711-3087

Reference: Notice of Use of Discrete Emission Reduction Credits (DEC-3)
Enterprise Transportation Company; Baytown Terminal
CN600315147; RN100885151

Dear Sir or Madam:

Enterprise Transportation Company is submitting the enclosed Notice of Use of Discrete Emission Credits (Form DEC-3) for the above referenced facility covering the compliance period beginning April 1, 2005 and ending December 31, 2005. Enterprise previously submitted a Notice of Intent to Use Discrete Emission Reduction Credits (Form DEC-2) specifying an anticipated total DERC requirement of 0.77 tons for the compliance period.

The attached Form DEC-3 meets the notification requirements of 30 TAC 101.376(e) and includes the certificate number of the DERCs currently held, the actual emissions of Nitrogen Oxides (NO_x) during the use period, the actual amount of DERCs used, and the required environmental contribution.

In addition to Form DEC-3, stack test results and calculations of the amount of DERCs used are attached.

If there are any questions, or a need for additional information, please contact me at (713) 880-6696.

Sincerely,

Mike Stark

Mike Stark
President

Attachments

RECEIVED
MAR 24 2006



Table 2: Summary of Tests

Run No.	1	2	3	Average
Date	03/29/05	03/29/05	03/29/05	
Time	0935-1035	1050-1150	1203-1303	
Stack Temperature (°F)	396	396	398	397
Stack Gas Moisture Content (%)	12.11	12.30	12.00	12.14
Oxygen Content (% Vol.)	10.2	10.1	10.0	10.1
Carbon Dioxide Content (% Vol.)	6.3	6.3	6.4	6.3
% Excess Air	85.5	83.8	82.3	83.9
Stack Gas Flow Rate (dscfm)	425	471	491	462
Oxides of Nitrogen Emissions				
- ppm	25.6	25.8	26.1	25.8
- ppm @ 3% O ₂	42.8	42.8	42.9	42.8
- lbs/million Btu	0.052	0.052	0.052	0.052
- lbs/hr	0.08	0.09	0.09	0.09
Allowable Oxides of Nitrogen Emissions				
- ppm @ 3% O ₂	30.0	30.0	30.0	30.0
Carbon Monoxide Emissions				
- ppm	10.0	9.1	7.0	8.7
- ppm @ 3% O ₂	16.7	15.1	11.5	14.4
- lbs/million Btu	0.012	0.011	0.008	0.010
- lbs/hr	0.02	0.02	0.01	0.02
Allowable Carbon Monoxide Emissions				
- ppm @ 3% O ₂	400.0	400.0	400.0	400.0
Unit Operating Level				
- Steam Pressure (psig)	88	86	86	87

Mr. Mike Stark
President
Enterprise Transportation
P.O. Box 4324
Houston, Texas 77210-4324

Re: Transfer of DERCs from Enterprise Products Operating, L.P.
Enterprise Transportation - Baytown Facility
Baytown, Harris County
Regulated Entity Number: RN100885151
Customer Reference Number: CN600315147
DERC Certificate Number: D-1224

Dear Mr. Stark:

This letter is in response to a notice received from Enterprise Products Operating, L.P., dated March 10, 2005, regarding the transfer of Discrete Emission Reduction Credits (DERCs). We understand that Enterprise Products Operating, L.P., has transferred a total amount of 5.0 tons nitrogen oxides (NO_x) DERCs to Enterprise Transportation, Regulated Entity Number RN100885151.

Enclosed is a copy of DERC Certificate Number D-1225 issued to Enterprise Transportation reflecting the transferred amount of 5.0 NO_x tons of DERCs from DERC Certificate Number D-1224. Enterprise Products Operating, L.P.'s DERC Certificate Number D-1224 is now canceled.

The above-mentioned certificate has been deposited in the Texas Commission on Environmental Quality (TCEQ) Emissions Credit Registry. The certificate may be transferred or sold to another owner for use per the requirements of Title 30 Texas Administrative Code § 101.370 through 101.379. However, the certificate must be submitted to the TCEQ Discrete Emission Credits Registry when ownership of the credits changes.

Please reference the regulated entity number (RN) and customer reference number (CN) noted in this document in all your future banking and trading correspondence. The RN replaces the former TCEQ account number for the facility or site. The CN is a unique number assigned to the company or corporation and applies to all facilities and sites owned or operated by this company or corporation. Thank you for your cooperation in this matter. If you have questions concerning this transaction or need further assistance regarding the banking program, please contact Mr. Ivan Gray at (512) 239-4451 or write to the Texas Commission on Environmental Quality, Office of Permitting, Remediation, and Registration, Air Permits Division (MC-163), P.O. Box 13087, Austin, Texas 78711-3087.

Sincerely,

Richard A. Hyde, P.E., Director
Air Permits Division
Office of Permitting, Remediation, and Registration
Texas Commission on Environmental Quality

>43f32ff1.000

Page 2 of 4

RAH/IKG/bvg

Enclosure

cc: Mr. Rob Barrett, Director, Harris County Public Health and Environmental Services,
Pollution Control Department, Pasadena
Air Section Managers, Region 12 - Houston

Project Number: 300973



Form DEC-3 (Page 1)
Notice of Use of Discrete Emission Credits
(Title 30 Texas Administrative Code § 101.370 - § 101.379)

I. Company Identifying Information		
A. Company Name: Enterprise Transportation Company		
Mailing Address: P.O. Box 240		
City: Baytown	State: Texas	Zip Code: 77522-0240
Telephone: (281) 424-5587		Fax: (281) 424-1923
B. TCEQ Customer Number (CN): CN600315147		
C. Site Name: Enterprise Transportation Company (Baytown)		
Street Address: (if no street address, give driving directions to site) 5206 Wade Road		
Nearest City: Baytown	Zip Code: 77520	County: Harris
D. TCEQ Regulated Entity Number (RN): RN100885151		
E. Primary SIC: 4213		Air Permit Number: 22560
II. Technical Contact Identifying Information		
A. Technical Contact Name: (<input checked="" type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.) Mike Stark		
Technical Contact Title: President		
Mailing Address: P.O Box 4735		
City: Houston	State: Texas	Zip Code: 77210-4735
Telephone: (713) 880-6696	Fax: (713) 880-6631	E-mail: mstark@epcoetc.com
III. Mass Emission Cap and Trade Program (MECT)		
Is the DERC use for compliance with 30 TAC Chapter 101, Subchapter H, Division 3? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Year DERC Generated: _____ Year of use: _____ Ratio of DERC to Allowance: _____ to _____		
<i>Note: If DERC use is to comply with MECT then go to Section IX</i>		
IV. Use Period		
Use Start Date: 04/01/05		Use End Date: 12/31/05
V. State and Federal Requirements		
Applicable State and Federal requirements that the DERCs were used for compliance: 30 TAC 117.475(c)(1)(A)		
VI. Most Stringent Emission Rate		
Describe basis for most stringent allowable emission rate: <input type="checkbox"/> Permit _____ <input checked="" type="checkbox"/> RACT 0.036 lb/MMbtu <input type="checkbox"/> Other: _____		
Notes:		

Form DEC-3 (Page 2)
Notice of Use of Discrete Emission Credits
(Title 30 Texas Administrative Code § 101.370 - § 101.379)

VII. Tons of Dercs Used									
Emission Point No.	FIN	Air Contaminant	Calculation of DERCs						
			Actual Activity (units)	Actual Emission Rate (units)	Actual Total Emissions (tons)	Regulated Activity (units)	Regulated Emission Rate (units)	Regulated Total Emissions (tons)	DERCs Used (tons)
93-1	93-1	NOx	2,350.1 MMBtu/yr	0.052 lb/MMBtu *	0.061	2,350.1 MMBtu/yr	0.036 lb/Btu	0.042	0.019
								Total:	0.019

Note: Actual Emission Rate (AER) of (0.010 lbs/MMBtu from the 3/29/05 stack test is less than the Regulated Emission Rate (RER), the calculation were base on using the RER as actual.



VIII. Protocol					
Protocol used to calculate DERC: <i>Note: Attach the actual calculations that were used to determine the amounts of DERCs needed to this form</i>					
IX. Total DERCs Used (round up to the nearest tenth of a ton)					
Tons of DERCs required (from Sect. VI.)	CO: _____	NO _x : <u>0.019</u>	PM ₁₀ : _____	SO ₂ : _____	VOC: _____
Offset Ratio (if required)	CO: _____	NO _x : <u>N/A</u>	PM ₁₀ : _____	SO ₂ : _____	VOC: _____
Environmental Contribution (+ 10%)	CO: _____	NO _x : <u>0.0019</u>	PM ₁₀ : _____	SO ₂ : _____	VOC: _____
Total DERCs Used	CO: _____	NO _x : <u>0.021</u>	PM ₁₀ : _____	SO ₂ : _____	VOC: _____
X. DERC Information					
Name of the DERC Generator: <u>N/A</u>					
DERC Generator Regulated Entity Number: <u>N/A</u>					
Certificate number of the DERCs used: <u>D-1225 (Currently held by Enterprise Transportation Company)</u>					
<i>Note: The certificate number is assigned by the TCEQ</i>					
XI. Purchase Dates and Prices					
Date on which the DERCs were acquired or registered: <u>N/A</u>					
Price of the DERCs: \$ <u>N/A</u> per ton (Required)					
XII. CERTIFICATION BY RESPONSIBLE OFFICIAL					
I, <u>Mike Stark</u> , hereby certify, to the best of my knowledge and belief, that this application is correct and the use strategy claimed on this notice has met the requirements of all applicable state and federal rules and regulations.					
Signature <u>Mike Stark</u>			Signature Date <u>3/20/06</u>		
Title <u>President</u>					

Mail application to:
Emission Banking and Trading Program
TCEQ MC 163
PO BOX 13087
AUSTIN, TX 78711-3087