

#### Document Control Sheet

Sheet Title:	AIR CAIR - OLS
Box ID:	40154
Control Sheet ID:	0000-0000-0085-5729
Record Series Name:	AIR / Clean Air Interstate Rule (CAIR)
Record Series:	AIR CAIR
Primary ID:	BARNEY M. DAVIS, LP
Secondary ID:	NUP
Doc Type:	Applications
Security:	Public
Date:	4/11/2013 12:00AM
Title:	Applications
Tertiary ID	



FORM CNA-2 (Page 1)  
APPLICATION FOR CAIR NO<sub>x</sub> ALLOWANCES FROM THE  
NEW UNIT SET-ASIDE TRADING BUDGET

Received

APR 11 2013

Air Quality Division

AIR CAIR Company: BARNEY M.

DAVIS, LP

circle one: NUP or GP or SP \_APL  
2013-04-11 APPLICATIONS

5 pages

<b>I. COMPANY IDENTIFYING INFORMATION</b>			
A. Company Name: Barney M. Davis, LP			
B. Mailing Address: 2705 Bee Caves Road Suite 340			
City: Austin		State: TX	Zip: 78746-5689
Telephone: 512-314-8604		Fax: 512-314-8699	Email: mshepherd@topazpowergroup.com
C. Operator of the Site: Barney M. Davis, LP			
D. TCEQ Customer Identification Number: CN602656472			
E. Site Name: Barney M. Davis Power Station			
Street Address (If no street address, give driving directions in writing): 4301 Waldron Road			
Nearest City: Corpus Christi		Zip Code: 78418	Email: nduperron@topazpowergroup.com
F. TCEQ Regulated Entity Number: RN100642040			
G. TCEQ Air Account Number (if applicable): NE-0024-E			
H. CAIR Compliance Account Number: 004939FACLT			
<b>II. CAIR DESIGNATED REPRESENTATIVE CONTACT INFORMATION</b>			
A. Name: ( <input checked="" type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.) Norman Duperron			
Title: Plant Manager			
Mailing Address: 4301 Waldron Road			
City: Corpus Christi		State: Texas	Zip Code: 78418
Telephone: 361-939-5012		Fax: 361-939-5080	E-Mail: nduperron@topazpowergroup.com
<b>III. ALTERNATE CAIR DESIGNATED REPRESENTATIVE CONTACT INFORMATION</b>			
A. Name: ( <input checked="" type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.) Mark A. Shepherd			
Title: Vice President Environmental Health & Safety			
Mailing Address: 2705 Bee Caves Drive, Suite 340			
City: Austin		State: Texas	Zip Code: 78746
Telephone: 512-314-8624		Fax: 512-314-8699	E-Mail: mshepherd@topazpowergroup.com

**FORM CNA-2 (Page 2)**  
**APPLICATION FOR CAIR NO<sub>x</sub> ALLOWANCES FROM THE**  
**NEW UNIT SET-ASIDE TRADING BUDGET**

<b>IV. LIST OF APPLICABLE CAIR NO<sub>x</sub> UNITS</b>			
<b>A. Federal Unit ID</b>	<b>B. Online Year</b>	<b>C. NO<sub>x</sub> Tons Reported to the EPA<sup>1</sup></b>	<b>D. Requested CAIR NO<sub>x</sub> Amount (not to exceed Column C amount)</b>
3	10/22/2009	78.9	78.9
4	11/04/2009	69.4	69.4

<sup>1</sup>CAIR NO<sub>x</sub> unit's total tons must have been determined in accordance with 40 CFR Part 75, to the extent the unit was otherwise subject to the requirements of 40 CFR Part 75 for the year, or must be based on the best available data reported to the executive director for the unit, to the extent the unit was not otherwise subject to the requirements of 40 CFR Part 75 for the year.

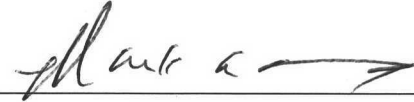
**FORM CNA-2 (Page 3)**  
**APPLICATION FOR CAIR NO<sub>x</sub> ALLOWANCES FROM THE**  
**NEW UNIT SET-ASIDE TRADING BUDGET**

**V. CERTIFICATION BY AUTHORIZED CAIR DESIGNATED REPRESENTATIVE**

I am authorized to make this submission on behalf of the owners and operators of the source or units for which the submission is made. I certify under penalty of law that I have personally examined, and am familiar with, the statements and information submitted in this document and all its attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the statements and information are to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false statements and information or omitting required statements and information, including the possibility of fine or imprisonment.

DATE 4/10/2013

SIGNATURE



Mark A. Shepherd

(Please print or type the name of the authorized CAIR designative representative signed above)

**NOTE - ORIGINAL SIGNATURE IN INK IS REQUIRED.**

*Mail application to:*  
**Texas Commission on Environmental Quality**  
**Emission Banking and Trading Program MC-206**  
**P.O. BOX 13087**  
**AUSTIN, TX 78711-3087**





## ECMPS Client Tool

Version 1.0 2013 Q1

## Emissions Summary Report

April 10, 2013 11:25 AM

**Facility Name:** Barney M. Davis

### Facility Details

Facility ID (ORISPL): 4939  
Monitoring Plan Locations: 3  
State: TX  
County: Nueces

### Quarterly Emissions Summary Data

Unit/Stack/Pipe	Year	Period	No. of Op. Hours	No. of Op. Days	Op. Time	Heat Input (mmBtu)	SO2 Mass (ton)	CO2 Mass (ton)	NOx Rate (lb/mmBtu)	NOx Mass (ton)	BCO2 Mass (ton)
3	2012	QTR 1	1766	84	1687.85	2417774	0.7	143686.4	0.023	17.7	
		QTR 2	1925	91	1836.12	2872109	0.9	170684.9	0.021	22.4	
		QTR 3	1750	92	1614.39	2593464	0.8	154125.8	0.026	22.6	
		QTR 4	1500	72	1431.42	1880837	0.6	111776.5	0.023	16.2	
		Year To Date	6941	339	6569.78	9764184	3.0	580273.6	0.023	78.9	

### Fuel Operating Hours

Unit/Stack/Pipe	Year	Period	Fuel Code	No. of Op. Hours
3	2012	QTR 1	PNG	1766
		QTR 2	PNG	1925
		QTR 3	PNG	1750
		QTR 4	PNG	1500



## ECMPS Client Tool

Version 1.0 2013 Q1

## Emissions Summary Report

April 10, 2013 11:25 AM

**Facility Name:** Barney M. Davis

### Facility Details

Facility ID (ORISPL): 4939  
Monitoring Plan Locations: 4  
State: TX  
County: Nueces

### Quarterly Emissions Summary Data

Unit/Stack/Pipe	Year	Period	No. of Op. Hours	No. of Op. Days	Op. Time	Heat Input (mmBtu)	SO2 Mass (ton)	CO2 Mass (ton)	NOx Rate (lb/mmBtu)	NOx Mass (ton)	BCO2 Mass (ton)
4	2012	QTR 1	1624	78	1563.86	2143186	0.6	127367.8	0.022	15.4	
		QTR 2	1936	91	1861.25	2799976	0.8	166396.9	0.020	20.9	
		QTR 3	1721	92	1614.09	2503400	0.8	148772.3	0.024	19.4	
		QTR 4	1479	73	1416.84	1756496	0.5	104384.7	0.021	13.7	
		Year To Date	6760	334	6456.04	9203058	2.7	546921.7	0.022	69.4	

### Fuel Operating Hours

Unit/Stack/Pipe	Year	Period	Fuel Code	No. of Op. Hours
4	2012	QTR 1	PNG	1624
		QTR 2	PNG	1936
		QTR 3	PNG	1721
		QTR 4	PNG	1479

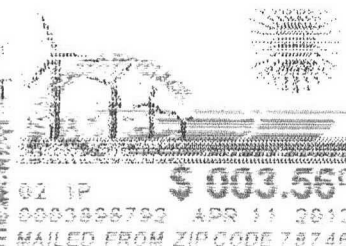
 **Topaz Power**  
Management LP  
2705 Bee Caves Road Suite 340  
Austin, TX 78746-5689

**CERTIFIED MAIL™**



7012 1010 0001 1352 6587

AUSTIN TX 787  
RIO GRANDE DISTRICT  
11 APR 2013 PM 5:11



Texas Commission on Environmental Quality  
Emission Banking & Trading Program MC-206  
P.O. Box 13087  
Austin, TX 78711-3087

**RECEIVED**

APR 12 2013

TCEQ MAIL CENTER  
AR

78711308787

