

Department of Environmental Protection

Jeb Bush Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

David B. Struhs Secretary

August 16, 2001

Mr. Krish Ravishankar Environmental Manager El Paso Merchant Energy P.O. Box 2511 Houston, Texas 77252-2511

Re: Acid Rain Phase II Permit Applications:

Broward Energy Center (55436), Belle Glade Energy Center (55434), and

Manatee Energy Center (55435)

Dear Mr. Ravishankar:

Thank you for your recent submission of the Acid Rain Phase II Permit (Part) Applications for the subject facilities. Please resubmit this information using Departmental forms available on the Internet at:

http://www8.myflorida.com/licensingpermitting/onlineforms/environment/air/index.html

This is a requirement of the State of Florida statutes. If you have questions, please call Tom Cascio at 850-921-9526.

Sincerely,

Scott M. Sheplak, P.E.

Administrator Title V Section

cc: Jenny Jachim, U.S. EPA Region 4



RECEIVED

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DIVISION OF AIR RESOURCES MANAGEMENT

VIA OVERNIGHT MAIL

August 10, 2001

Department of Environmental Protection Division of Air Resource Management Attention: Howard L. Rhodes 2600 Blair Stone Road MS 5500 Tallahassee, FL 32399-2400

Re: Phase II Permit Application

El Paso Merchant Energy

Belle Glade Energy Center (ORIS Code 55434)

Dear Sir:

Enclosed with this letter are a Phase II Permit Application (EPA Form 7610-16), and a copy of the Certificate of Representation (EPA Form 7610-1) and the Proof of Publication for the EI Paso Merchant Energy Belle Glade Energy Center. The Belle Glade Energy Center will be a new plant commencing operation in approximately June 2003.

El Paso would appreciate a written response indicating your receipt of this application. If you have any questions or require any additional information, please contact me at (713) 420-5563.

Sincerely, R. Ramhankan

Krish Ravishankar

Environmental Manager



Phase II Permit Application

Page 1

For more information, see instructions and refer to 40 CFR 72.30 and 72.31

This submission is: •XNew

STEP 1 Identify the source by plant name, State, and ORIS code.

55434 Plant Name Belle Glade Energy Center ORIS Code

Compliance Plan а b Unit Will Hold Allow-Unit ID# Repowering Plan **New Units** New Units ances in Accordance with 40 CFR Commence Monitor Certification 72.9(c)(1) Operation Date Deadline

STEP 2 Enter the unit ID# for each affected unit, and indicate whether a unit is whether a unit is being repowered and the repowering plan being renewed by entering "yes" or "no" at column c. For new units, enter the requested information in columns d and e.

0001	Yes	20	June 2003	
0002	Yes	20	JUNE 2003	september 2003
0003	Yes	20		September 2003
0004	Yes	70	June 2003	September 2003
	Yes	,	·	
·	Yes	,	,	
	Yes			

STEP 3 Check the box if the response in column c of Step 2 is "Yes" for any unit.

For each unit that is being repowered, the Repowering Extension Plan form is included.

Plant Name (from Step 1) Belle Glade Energy Center

STEP 4 Read the standard requirements and certification, enter the name of the designated repre-sentative, and sign and date

Standard Requirements

Permit Requirements

 (1) The designated representative of each affected source and each affected unit at the source shall:
 (i) Submit a complete Acid Rain permit application (including a compliance plan) under 40 CFR part 72 in accordance with the deadlines specified in 40 CFR 72.30; and

(ii) Submit in a timely manner any supplemental information that the permitting authority determines is necessary in order to review an Acid Rain permit application and issue or deny an Acid Rain permit; (2) The owners and operators of each affected source and each affected unit at the source shall:

(i) Operate the unit in compliance with a complete Acid Rain permit application or a superseding Acid Rain permit issued by the permitting authority; and (ii) Have an Acid Rain Permit.

Monitoring Requirements.

(1) The owners and operators and, to the extent applicable, designated representative of each affected source and each affected unit at the source shall comply with the monitoring requirements as provided in 40 CFR part 75.

(2) The emissions measurements recorded and reported in accordance with 40 CFR part 75 shall be used

to determine compliance by the unit with the Acid Rain emissions limitations and emissions reduction requirements for sulfur dioxide and nitrogen oxides under the Acid Rain Program.

(3) The requirements of 40 CFR part 75 shall not affect the responsibility of the owners and operators to

monitor emissions of other pollutants or other emissions characteristics at the unit under other applicable requirements of the Act and other provisions of the operating permit for the source.

Sulfur Dioxide Requirements.

(1) The owners and operators of each source and each affected unit at the source shall: (i) Hold allowances, as of the allowance transfer deadline, in the unit's compliance subaccount (after deductions under 40 CFR 73.34(c)) not less than the total annual emissions of sulfur dioxide for the

- previous calendar year from the unit; and
 (ii) Comply with the applicable Acid Rain emissions limitations for sulfur dioxide.
 Each ton of sulfur dioxide emitted in excess of the Acid Rain emissions limitations for sulfur dioxide shall constitute a separate violation of the Act.
- (3) An affected unit shall be subject to the requirements under paragraph (1) of the sulfur dioxide requirements as follows:

 (i) Starting January 1, 2000, an affected unit under 40 CFR 72.6(a)(2); or

(i) Starting January 1, 2000, an affected unit under 40 CFR 72.6(a)(2); or
(ii) Starting on the later of January 1, 2000 or the deadline for monitor certification under 40 CFR part 75, an affected unit under 40 CFR 72.6(a)(3).
(4) Allowances shall be held in, deducted from, or transferred among Allowance Tracking System accounts in accordance with the Acid Rain Program.
(5) An allowance shall not be deducted in order to comply with the requirements under paragraph (1) of the sulfur dioxide requirements prior to the calendar year for which the allowance was allocated.
(6) An allowance allocated by the Administrator under the Acid Rain Program is a limited authorization to emit sulfur dioxide in accordance with the Acid Rain Program.

- sulfur dioxide in accordance with the Acid Rain Program. No provision of the Acid Rain Program, the Acid Rain permit application, the Acid Rain permit, or an exemption under 40 CFR 72.7, 72.8, or 72.14 and no provision of law shall be construed to limit the authority of the United States to terminate or limit such
- (7) An allowance allocated by the Administrator under the Acid Rain Program does not constitute a property

Nitrogen Oxides Requirements. The owners and operators of the source and each affected unit at the source shall comply with the applicable Acid Rain emissions limitation for nitrogen oxides.

Excess Emissions Requirements.

- (1) The designated representative of an affected unit that has excess emissions in any calendar year shall submit a proposed offset plan, as required under 40 CFR part 77.

 (2) The owners and operators of an affected unit that has excess emissions in any calendar year shall:
- (i) Pay without demand the penalty required, and pay upon demand the interest on that penalty, as required by 40 CFR part 77; and (ii) Comply with the terms of an approved offset plan, as required by 40 CFR part 77.

Recordkeeping and Reporting Requirements.

(1) Unless otherwise provided, the owners and operators of the source and each affected unit at the source shall keep on site at the source each of the following documents for a period of 5 years from the date the document is created. This period may be extended for cause, at any time prior to the end of 5 years, in writing by the Administrator or permitting

authority:
(i) The certificate of representation for the designated representative for the source and each affected unit at the source and all documents that demonstrate the truth of the statements in the certificate of representation, in accordance with 40 CFR 72.24; provided that the certificate and documents shall be retained on site at the source beyond such 5-year period until such documents are superseded because of the submission of a new certificate of representation changing the designated representative;

(ii) All emissions monitoring information, in accordance with 40 CFR part 75, provided that to the extent that 40 CFR part 75 provides for a 3-year period for recordkeeping, the 3-year period shall apply.

(iii) Copies of all reports, compliance certifications, and other submissions and all records made or required under the Acid Rain Program; and,

(iv) Copies of all documents used to complete an Acid Rain permit application and any other submission under the Acid Rain Program or to demonstrate compliance with the requirements of the Acid Rain Program.

(2) The designated representative of an affected source and each affected unit at the source shall submit the reports and compliance certifications required under the Acid Rain Program, including those under 40 CFR part 72 subpart I and 40 CFR part 75.

Phase II Permit - Page Plant Name (from Step 1) Belle Glade Energy center

Liability.

(1) Any person who knowingly violates any requirement or prohibition of the Acid Rain Program, a complete Acid Rain permit application, an Acid Rain permit, or an exemption under 40 CFR 72.7, 72.8, or 72.14, including any requirement for the payment of any penalty owed to the United States, shall be subject to enforcement pursuant to section 113(c) of

the Act.
(2) Any person who knowingly makes a false, material statement in any record, submission, or report under the Acid Rain Program shall be subject to criminal enforcement pursuant to section 113(c) of the Act and 18

(3) No permit revision shall excuse any violation of the requirements of the Acid Rain Program that occurs

(5) Any provision of the Acid Rain Program that applies to an affected source (including a provision applicable to the designated representative of an affected source) shall also apply to the owners and

operators of such source and of the affected units at the source.

(6) Any provision of the Acid Rain Program that applies to an affected unit (including a provision applicable) to the designated representative of an affected unit) shall also apply to the owners and operators of such unit. Except as provided under 40 CFR 72.44 (Phase II repowering extension plans) and 40 CFR 76.11 (NO_x averaging plans), and except with regard to the requirements applicable to units with a common stack under 40 CFR part 75 (including 40 CFR 75.16, 75.17, and 75.18), the owners and operators and the designated representative of one affected unit shall not be liable for any violation by any other affected unit of which they are not owners or operators or the designated representative and that is located at a source of which

they are not owners or operators or the designated representative.
(7) Each violation of a provision of 40 CFR parts 72, 73, 74, 75, 76, 77, and 78 by an affected source or affected unit, or by an owner or operator or designated representative of such source or unit, shall be a separate violation of the Act.

Effect on Other Authorities. No provision of the Acid Rain Program, an Acid Rain permit application, an Acid Rain permit, or an exemption under 40 CFR 72.7, 72.8, or 72.14 shall be construed as:

(1) Except as expressly provided in title IV of the Act, exempting or excluding the owners and operators and, to the extent applicable, the designated representative of an affected source or affected unit from compliance with any other provision of the Act, including the provisions of title I of the Act relating to applicable National Ambient Air Quality Standards or State Implementation Plans;

(2) Limiting the number of allowances a unit can hold; *provided*, that the number of allowances held by the unit shall not affect the source's obligation to comply with any other provisions of the Act;

(3) Requiring a change of any kind in any State law regulating electric utility rates and charges, affecting any State law regarding such State regulation, or limiting such State regulation, including any prudence review requirements under such State law;

(4) Modifying the Federal Power Act or affecting the authority of the Federal Energy Regulatory Commission under the Federal Power Act; or,

(5) Interfering with or impairing any program for competitive bidding for power supply in a State in which such program is established.

Certification

I am authorized to make this submission on behalf of the owners and operators of the affected source or affected 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.

Name



Certificate of Representation

Page 1

For more information, see instructions and refer to 40 CFR 72.24 This submission is: X New Revised (revised submissions must be completed in full; see instructions) This submission includes combustion or process sources under 40 CFR part 74 Plant Name Belle Glade Energy Center

Identify the source by plant name, State, and ORIS code.

STEP 2 Enter requested information for the designated representative.

Name KRISH RAVISHANKAR	
Address	•
1001 LOUSIANA NZOZGA HOUSTON TX 7700	Z
·	Fax Number 713 420 6229
E-mail address (if available) KRISH RISUISH N	NKAR@elpaso.com

STEP 3 Enter requested information for the alternate designated representative, if applicable.

Name	
Phone Number	Fax Number
-	
E-mail address (if available)	

STEP 4 Complete Step 5, read the certifications, and sign and date. For a designated representative of a combustion or process source under 40 CFR part 74, the references in the certifications to "affected unit" or "affected units" also apply to the combustion or process source under 40 CFR part 74 and the references to "affected source" also apply to the source at which the combustion or process source is located.

I certify that I was selected as the designated representative or alternate designated representative, as applicable, by an agreement binding on the owners and operators of the affected source and each affected unit at the source

I certify that I have given notice of the agreement, selecting me as the 'designated representative' for the affected source and each affected unit at the source identified in this certificate of representation, in a newspaper of general circulation in the area where the source is located or in a State publication designed to give general public notice.

I certify that I have all necessary authority to carry out my duties and responsibilities under the Acid Rain Program on behalf of the owners and operators of the affected source and of each affected unit at the source and that each such owner and operator shall be fully bound by my actions, inactions, or submissions.

I certify that I shall abide by any fiduciary responsibilities imposed by the agreement by which I was selected as designated representative or alternate designated representative, as applicable.

I certify that the owners and operators of the affected source and of each affected unit at the source shall be bound by any order issued to me by the Administrator, the permitting authority, or a court regarding the source or unit.

Where there are multiple holders of a legal or equitable title to, or a leasehold interest in, an affected unit, or where a utility or industrial customer purchases power from an affected unit under life-of-the-unit, firm power contractual arrangements, I certify that:

I have given a written notice of my selection as the designated representative or alternate designated representative, as applicable, and of the agreement by which I was selected to each owner and operator of the affected source and of each affected unit at the source; and

Allowances and the proceeds of transactions involving allowances will be deemed to be held or distributed in proportion to each holder's legal, equitable, leasehold, or contractual reservation or entitlement or, if such multiple holders have expressly provided for a different distribution of allowances by contract, that allowances and the proceeds of transactions involving allowances will be deemed to be held or distributed in accordance with the

The agreement by which I was selected as the alternate designated representative, if applicable, includes a procedure for the owners and operators of the source and affected units at the source to authorize the alternate designated representative to act in lieu of the designated representative.

Plant Name (from Step 1) Belle Glade Energy Ceviter

I am authorized to make this submission on behalf of the owners and operators of the affected source or affected 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.

knowledge a	nd belief true, acc	urate, and compl	ete. I am aware t	hat there are sion	nd information are ificant penalties fo the possibility of fine	r submitting false	
Signature (designated representative)					Date 7/11/01		
Signature (alternate designated representative)					Date		
_							
Name					Owner	Operator	
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Name					Owner	Operator	
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STEP 5

Provide the name of every owner and operator of the source and identify each

affected unit (or combustion or process source) they own and/or operate.

THE PALM BEACH POST

Published Daily and Sunday West Palm Beach, Palm Beach County, Florida

PROOF OF PUBLICATION

STATE OF FLORIDA COUNTY OF PALM BEACH

Before the undersigned authority personally appeared <u>Tyler Dixon</u> who on oath says that she is **Classified Advertising Manager**, **Inside Sales** of The Palm Beach Post, a daily and Sunday newspaper published at West Palm Beach in Palm Beach County, Florida; that the attached copy of advertising, being a <u>Notice</u> in the matter of <u>Krish Ravishankar</u> in the --- Court, published in said newspaper in the issues of **July 13**, 2001.

Affiant further says that the said The Post is a newspaper published at West Palm Beach, in said Palm Beach County, Florida, and that the said newspaper has heretofore been continuously published in said Palm Beach County, Florida, daily and Sunday and has been entered as second class mail matter at the post office in West Palm Beach, in said Palm Beach County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that she/he has neither paid nor promised any person, firm or corporation any discount rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

Sworn to and subscribed before this 24 day of July

A.D. 2001

Personally known XX or Produced Identification

Type of Identification Produced



NO. 350611
Legal Notice
Notice is hereby given that El
Paso Merchant Energy Company, a subsidiary of El Paso Energy Corp, has selected Mr.
Krish Ravishankar, Environmental Manager, El Paso Energy Corp, as their Designated
Representative for the Belle
Glade Energy Center to be
built in Belle Glade, Florida.
The Designated Representative is for the affected source
and each affected unit at the
source as identified in the certificate of representation pursuant to Federal Environmental Agency Acid Rain
Regulation 40 CFR 72.20.
PUB: The Palm Beach Post
July 13, 2001