

Department of Environmental Protection

Lawton Chiles Governor

September 22, 1998

Virginia B. Wetherell Secretary

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Jeffrey L. Meling, P.E. Vice President Environmental Consulting & Technology, Inc. 3701 Northwest 98th Street Gainesville, Florida 32606

Re: Panda-Kathleen Cogeneration Facility DEP File 1050257-002-AC. (PSD-FL-216)

Dear Mr. Meling:

On March 5, 1997 the Department requested submittal of additional information to process the referenced application request. Your letter of January 19, 1998 requested that the Department keep the application in an "on hold" status, pending the Public Service Commission's ruling on the project within the following three months. To-date we have not received information on further development on this project and the additional information that we requested. Please note that per Rule 62-5.055(1):

"The applicant shall have ninety days after the Department mails a timely request for additional information to submit that information to the Department. If an applicant requires more than ninety days in which to respond to a request for additional information, the applicant may notify the Department in writing of the circumstances, at which time the application shall be held in active status for one additional period of up to ninety days. Additional extensions shall be granted for good cause shown by the applicant. A showing that the applicant is making a diligent effort to obtain the requested information shall constitute good cause. Failure of an applicant to provide the timely requested information by the applicable date shall result in denial of the application."

Over two ninety-day periods have transpired since our request for additional information. Because the rule provision was not in-effect when we requested the additional information, it will not be used at this time to deny the permit request. The nature of the information is such that a diligent effort would have yielded it by now and would certainly yield it in the next thirty days. Therefore, we are providing Panda-Kathleen a period of an additional 30 days from the day this letter is received to provide the requested information or show good cause that an extension is required.

If you have any questions regarding this matter, please call me at 850/921-9523 or Syed Arif at 850/921-9528.

Sincerely,

A. A. Linero, P.E. Administrator New Source Review Section

AAL/sa

cc: Mr. Bill Thomas, DEP/SWD Mr. J. Brinson, Panda-Kathleen

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Printed on recycled paper.

Z 333 612 514

	US Postal Service				
	Receipt for Certified Mail				
	No Insurance Coverage Provided.				
	Do not use for International Mail (See reverse)				
	Cont to				
	Jeffrey L.	Meling			
	Street & Number FC + T Inc.				
	Post Office, State, & ZIP Cod				
	Gaines Ville	2 F1.			
	Postage	\$			
	Certified Fee				
	Special Delivery Fee				
	Restricted Delivery Fee				
Form 3800 , April 1995	Return Receipt Showing to Whom & Date Delivered				
, Apri	Return Receipt Showing to Whom, Date, & Addressee's Address				
800	TOTAL Postage & Fees	\$			
ຕ	Postmark or Date				
Fort	2333 61	2514			
S					

Ć.	SENDER:				•
ide?	Complete items 1 and/or 2 for additional services.		I also wish to rec	eive the	
	■Complete items 3, 4a, and 4b.		following service		
8	■Print your name and address on the reverse of this form so that we	can return this	extra fee):	o (ioi aii	
erse	card to you.		Oxiia 100).		زو
Š	Attach this form to the front of the mallpiece, or on the back if space permit.	e does not	1. 🗆 Address	ee's Address	ervice
9	Write "Return Receipt Requested" on the mailpiece below the article	e number.	2. 🗆 Restricte	d Delivery	ĕ
₽	The Return Receipt will show to whom the article was delivered an delivered.	d the date	_	·	٠,
5	delivered.		Consult postmas	ter for fee.	ip
ğ	3. Article Addressed to:	4a. Article N	umber		. <u>D</u>
=======================================	Mr. Jafbrey L. Meling P.F.	> 33	36123	514	Œ
ᅙ	1101. 7-00 / 2,11	45 00000	5 5 5	-) / (ξ
등	1/10 0 = 1	4b. Service 1	ype		듐
Ö	VP ECTT due.	☐ Registere	d	☐ Certified	Ę
Š	3701 NW 98xx St.	☐ Express !	∕Iail	Insured	sing
E		Return Red	eipt for Merchandise	☐ COD	š
吕	Dainesville Fl. J2606				ō
•	Manual VI. J. Sec.	7. Date of De			=
골		9	:24-98		Š
3	5. Received By: (Print Name)	8. Addressee	's Address (Only i	f requested	Thank
Ш	•	and fee is		•	Ē
<u>~</u>	6 Signature VAddrages of Asouth				F
Ž	6. Signature, (Addressee or Agent)				
×	X TURW 1 - / 109	_			
6)	20 5 2011 5		D		
	PS Form 3811 . December 1994 102	595-97-B-0179	Domestic Retu	irn Receint	



January 19, 1998 ECT No. 94007-0201

Mr. Clair Fancy Bureau of Air Regulation Florida Department of Environmental Protection Mail Stop 5500 Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Re: Panda-Kathleen Cogeneration Facility (AC 53-251898, PSD-F-216) Application for Modification

Dear Mr. Fancy:

In February 1997, Panda-Kathleen, L.P., submitted an application to modify its proposed cogeneration facility near Lakeland, which had received its original construction permit in 1995. Subsequent to the February 1997 submittal, we informed Florida Department of Environmental Protection (FDEP) that issues delaying construction were not close to resolution; we asked FDEP to put the application on hold. We have recently been asked by Syed Arif of your staff to provide an update on the status of the project and, if appropriate, withdraw the application.

The status of the project remains "pending." Panda has asked the Florida Public Service Commission (PSC) for certain relief of schedule that would still allow Panda to proceed with the project. Panda expects the PSC's ruling within the next 3 months. Panda therefore requests that FDEP keep the 1997 application in an "on hold" status, pending the PSC's forthcoming ruling. We will inform you of any developments that would affect the status of the project.

Thank you very much for your kind attention to this matter.

Sincerely,

ENVIRONMENTAL CONSULTING & TECHNOLOGY, INC.

Jeffrey L. Meling, P.E.

Vice President

JLM/dlm

cc: J. Brinson, Panda

JAN 20 1998

RECEIVED

BUREAU OF AIR REGULATION

3701 Northwest 98TH Street Gainesville, FL 32606

(352) 332-0444

> FAX (352) 332-6722

G-PRJ98.2/JLM0119.DOC.1



Department of Environmental Protection

Lawton Chiles Governor Twin Towers Office Building 2600 Blair Scone Road Tallahassee, Florida 32399-2400

Virginia B. Wetherell Secretary

March 5, 1997

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Jeffrey L. Meling, P.E. Environmental Consulting and Technology, Inc. 3701 Northwest 98th Street Gainesville, Florida 32606

Re: Panda - Kathleen Cogeneration Facility Modification of Permits AC 53-251898, PSD-FL-216 File No. 1050257-002-AC

Dear Mr. Meling:

Based on your letter dated March 4, 1997, we understand that additional information about this project will become available at an undetermined future date. Until that information is submitted or you advise that the project plans will not change, we consider the application to be incomplete. As requested in your letter, further processing of the application will be on-hold.

If you have any questions regarding this matter, please contact Mr. Syed Arif at 904/488-1344.

Sincerely,

A. A. Linero, P.E. Administrator New Source Review Section

AAL/sa/l

cc: Mr. Brian Beals, EPA

Mr. John Bunyak, NPS

Mr. Bill Thomas, SWD

Mr. Tom Davis, P.E., ECT

Mr. Robert W. Carter, Panda

Fold at line over top of envelope to the right of the return address

on the reverse side?	SENDER: Complete items 1 and/or 2 for additional services. Complete items 3, 4a, and 4b. Print your name and address on the reverse of this form so that we card to you. Attach this form to the ficint of the mailpiece, or on the back if space permit. Write "Return Receipt Requested" on the mailpiece below the article. The Return Receipt will show to whom the article was delivered and delivered.	I also wish to receive the following services (for an extra fee): 1.	
N ADDRESS completed o	3. Article Addressed to: Deling, PE Strung Theling, PE 3701 NW 98th St. Marrisville, Fl 32666	4a. Article N 4b. Service Registere Express Return Re 7. Date of Di	Type ed SCertified Mail Insured ceipt for Merchandise COD
s your RETUR	5. Received By: (Print Name) 6. Signature: (Addressee or Agent)	8. Addressé and fee is	· · · · · · · · · · · · · · · · · · ·
_	PS Form 3811 December 1994		Domestic Return Receipt

PS Form 380)0 , April 1995	S				
11 (153-35/ 8	Return Recipt Strawing to Whom & iite Delivered Return Receipt Showing to Whom, Date, & Addresse's Address TOTAL Postane & Fees	Special Delivery Fee Restricted Delivery Fee	Postage \$	Syder al Nurgi Jan 1997	Receipt for Certified Mail No Insurance Coverage Provided Do not use for International Mail (See reverse) Serve	18 Bostal Service



March 4, 1997 ECT No. 94007-0201

Mr. A.A. Linero, P.E. Administrator, New Source Review Section Florida Department of Environmental Protection Twin Towers Office Building 2600 Blair Stone Road, MS #5505 Tallahassee, FL 32399-2400

Re: Panda-Kathleen Application for Modification

Dear Al:

Panda-Kathleen has just informed me that contractual issues have again affected the Kathleen cogeneration project. As was the case previously, these issues have no direct connection with the air permitting process. However, they affect the project as a whole and, therefore, also affect air permitting.

Therefore, Panda has instructed me to: (1) inform you that these issues have arisen, and (2) request that you place the review of the recently submitted application on hold until further notice.

We appreciate the cooperation that you and your staff have given Panda and the Kathleen project. Please keep the file on the project open. Panda plans to reactive the permitting process once the contractual matters have been resolved.

Sincerely,

ENVIRONMENTAL CONSULTING & TECHNOLOGY, INC.

RECEIVED

BUREAU OF AIR REGULATION

Vice President

JLM/edd

cc: Kyle Woodruff, Panda

RECEIVED

BUREAU OF AIR REGULATION

3701 Northwest 98™ Street Gainesville, FL 32606

> (352)332-0444

FAX (352) 332-6722

G-PANDA97,1/JLM0303,1



Department of Environmental Protection

Lawton Chiles Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Virginia B. Wetherell Secretary

February 19, 1997

Mr. Jeffrey L. Meling, P.E.
Environmental Consulting &
 Technology, Inc.
3701 Northwest 98th Street
Gainesville, Florida 32606

RE: Panda-Kathleen Cogeneration Facility

Polk County, 1050257-002-AC

Dear Jeff:

Enclosed is ECT's check no. 047230 for \$4,500 submitted February 7 with the Panda-Kathleen Cogeneration Facility air permit application. Since, the \$1,000 check to cover the processing fee for this project has been received by the Department, we are returning your \$4,500 as arranged with Syed Arif.

Sincerely,

Patty Adams

Bureau of Air Regulation

/pa

Enclosure

cc: Syed Arif

PLEASE DETACH AND RETAIN FOR YOUR RECORDS

Environmental Consulting & Technology, Inc.					
INVOICE NUMBER	DATE	VOUCHER NO.	AMOUNT		
012197	01/21/97	P01268 * Total	4,500.00 4,500.00		

FOR SECURITY PURPOSES, THE BORDER OF THIS DOCUMENT CONTAINS MICROPRINTING

Environmental Consulting & Technology, Inc.

3701 N.W. 98th Street Gainesville, FL 32606 (352) 332-0444

PAY

......

Jan 24 19

047230

64-305 / 611

ුරු CENTS

00:005,4%%%%

SOUTHTRUST BANK OF GEORGIA, N.A. BUFORD, GEORGIA 30518

TO THE ORDER OF

FLORIDA DEFARTMENT OF ENVIRONMENTAL

关关关关关系经验。500米米 DOLLARS AND

PROTECTION

THIN TOWERS OFFICE BUILDING

2600 BLAIR STONE ROAD

TALLAHASSEE, FLG2G99-2400 THE REVERSE SIDE OF 1885 DOCUMENT INCLUDES AN ARTHRCIAL WATERMARK - HOLD AT AN ANGLE TO VIEW.

Environmental Consulting & Technology, Inc.

AUTHORIZED SIGNATURE

#O47230# #O61103056#590001527 O#



February 6, 1997 ECT No. 94007-0201 1050257-002-AC

RECEIVED

FEB 07 1997 BUREAU OF AIR REGULATION

Mr. Clair Fancy Bureau of Air Regulation Florida Department of Environmental Protection Mail Stop 5500 Twin Towers Office Building 2600 Blair Stone Road Tallahassee, FL 32399-2400

Re: Panda-Kathleen Cogeneration Facility (AC 53-251898, PSD-FL-216)

Application for Modification

Dear Mr. Fancy:

Panda-Kathleen, L.P., proposes to modify the specifications relating to its electrical The facility received its construction power cogeneration facility near Lakeland. permit in 1995; however, as a result of issues that have arisen which have no direct bearing on the previous air permitting process, construction has been delayed. In order to facilitate construction of the plant at this time, Panda proposes to change the combustion turbine and make other related modifications, the net effect of which will be to reduce the generating capacity of the plant from 115 megawatts (MW) to 75 MW. Another significant effect of the proposed modifications is to ultimately reduce the facility's maximum potential emissions. Panda plans to begin construction of the modified Kathleen Cogeneration Plant later this spring, but no later than June 30, 1997.

Enclosed for your review is the application to modify the Kathleen plant; an original and four copies are provided, per instructions. The original contains the actual signature pages as well as the electronic (ELSA) long form application (4 identical diskettes) and a diskette containing dispersion modeling output files. A check for the \$4,500.00 permit modification application fee is also attached.

Within the next several weeks, we will submit to you our proposed revisions to both the technical analysis and actual permit. We plan to do this at the suggestion of your staff in order to assist them to the extent possible in their processing of the application and to thereby expedite final issuances of the modified permit.

Finally, we wish to thank Al Linero, Syed Arif, Martin Costello, Cleve Holladay, and others at FDEP for taking the time to meet with us on two occasions to discuss the

3701 Northwest 98™ Street Gainesville, FL 32606

> (352)332-0444

FAX (352) 332-6722

G-PANDA97.1/JLM0206.1

Mr. Clair Fancy Bureau of Air Regulation Florida Department of Environmental Protection February 6, 1997 Page 2

proposed modification. Their assistance and advice has been instrumental to the preparation of the enclosed application.

Thank you in advance for your prompt attention to this application. Please contact me if questions arise or if additional information is needed to finalize and approve this permit application in a timely manner.

Sincerely,

ENVIRONMENTAL CONSULTING & TECHNOLOGY, INC.

Jeffrey L. Meling, P.E.

Vice President

JLM/edd

Enclosures

cc: Kyle Woodruff, Panda, w/encl.

CC: EPA

NPS

SWD

5. arif

	_
,	•
•	
• -	
	•
,	
•	
e e	
•	
-	
,	
•	, 1
•	
•	•
•	•
	•
•	
,	
· - .	
•	•
,	
•	•
	•
•	
•	
• .	
`.	•
•	•
• •	



February 6, 1997 ECT No. 94007-0201 cradotile check! RECEIVED FEB 0 7 1997

Mr. Clair Fancy Bureau of Air Regulation Florida Department of Environmental Protection Mail Stop 5500 Twin Towers Office Building 2600 Blair Stone Road Tallahassee, FL 32399-2400

BUREAU OF AIR REGULATION

1, 1 mg - 1, 24 - 12 -

514 91223

Environmental Consulting & Technology to

DI EASE DETACH AND DETAIN FOR VOUR REGORDS

INVOICE NUMBER	DATE	VOUCHER NO.	AND HETAIN FOR YOUR RECORDS
012157		TOUCHER NO.	AMOUNT - LETT. DT - LETT. DD

Environmental Consulting & Technology, Inc.

3701 N.W. 98th Street Gainesville, FL 32606 (352) 332-0444

SOUTHTRUST BANK OF GEORGIA, N.A. BUFORD, GEORGIA 30518

64-305 / 611

047230

Jan 24 19 97

关系对对关系的对应。5位的符号 DOLLARS AND

CENTS

\$ 対決技器を、自分からなか

TO THE **ORDER** OF

FIGRIDA DEPARAMENT OF BENICEPARTE

FROTECTION

TWIN TOWERS OFFICE BUILDING

2600 BLAIR STONE ROAD

TALLAHASSEE, FLOROSS-2400

Environmental Consulting & Technology, Inc.

HORIZED SIGNATURE

"O47230" CO61103056C590001527 OF



RECEIVED

FEB 7 1997

BUREAU OF AIR REGULATION

February 6, 1997 ECT No. 94007-0201

Mr. Clair Fancy
Bureau of Air Regulation
Florida Department of Environmental Protection
Mail Stop 5500
Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, FL 32399-2400

Re: Panda-Kathleen Cogeneration Facility (AC 53-251898, PSD-FL-216)

Application for Modification

Dear Mr. Fancy:

Panda-Kathleen, L.P., proposes to modify the specifications relating to its electrical power cogeneration facility near Lakeland. The facility received its construction permit in 1995; however, as a result of issues that have arisen which have no direct bearing on the previous air permitting process, construction has been delayed. In order to facilitate construction of the plant at this time, Panda proposes to change the combustion turbine and make other related modifications, the net effect of which will be to reduce the generating capacity of the plant from 115 megawatts (MW) to 75 MW. Another significant effect of the proposed modifications is to ultimately reduce the facility's maximum potential emissions. Panda plans to begin construction of the modified Kathleen Cogeneration Plant later this spring, but no later than June 30, 1997.

Enclosed for your review is the application to modify the Kathleen plant; an original and four copies are provided, per instructions. The original contains the actual signature pages as well as the electronic (ELSA) long form application (4 identical diskettes) and a diskette containing dispersion modeling output files. A check for the \$4,500.00 permit modification application fee is also attached.

Within the next several weeks, we will submit to you our proposed revisions to both the technical analysis and actual permit. We plan to do this at the suggestion of your staff in order to assist them to the extent possible in their processing of the application and to thereby expedite final issuances of the modified permit.

Finally, we wish to thank Al Linero, Syed Arif, Martin Costello, Cleve Holladay, and others at FDEP for taking the time to meet with us on two occasions to discuss the

3701 Northwest 98™ Street Gainesville, FL 32606

> (352) 332-0444

FAX (352) 332-6722

G-PANDA97.1/JLM0206.1

Mr. Clair Fancy Bureau of Air Regulation Florida Department of Environmental Protection February 6, 1997 Page 2

proposed modification. Their assistance and advice has been instrumental to the preparation of the enclosed application.

Thank you in advance for your prompt attention to this application. Please contact me if questions arise or if additional information is needed to finalize and approve this permit application in a timely manner.

Sincerely,

ENVIRONMENTAL CONSULTING & TECHNOLOGY, INC.

Jeffrey L. Meling, P.E.

Vice President

JLM/edd

Enclosures

cc: Kyle Woodruff, Panda, w/encl.

المرابي فأقرأ المواساترافي

PLEASE DETACH AND RETAIN FOR YOUR RECORDS.

Environmental Consulting & Technology, Inc.		PCEASE DE IAGN AND RETAIN FOR TOOK RECORDS			
INVOICE NUMBER	DATE	VOUCHER NO.	AMOUNT		
012197	01/21/97	POIZES * Total	4,500.00 4,500.00		

Environmental Consulting & Technology, Inc. 3701 N.W. 98th Street Gainesville, FL 32606 (352) 332-0444

SOUTHTRUST BANK OF GEORGIA, N.A. BUFORD, GEORGIA 30518

64-305 / 611

047230

Jan 24 19 97

********* DOLLARS AND

CENTS

\$ XXXX4,500.00

TO THE **ORDER** OF

FLORIDA DEPARTMENT OF ENVIRONMENTAL

PROTECTION

TWIN TOWERS OFFICE BUILDING

2600 BLAIR STONE ROAD

TALLAHASSEE, FL32399-2400

Environmental Consulting & Technology, Inc.

THE REVERSE SIDE OF THIS OOCUMENT INCLUDES AN ARTHECIAL WATERMARK HOLD AT AN ANOLE TO VIEW

"047230" CO61103056:590001527 O"