STATE OF FLORIDA

DEPARTMENT OF ENVIRONMENTAL REGULATION

TWIN TOWERS OFFICE BUILDING 2600 BLAIR STONE ROAD TALLAHASSEE, FLORIDA 32301-8241



BOB GRAHAM GOVERNOR VICTORIA J. TSCHINKEL SECRETARY

October 6, 1983

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. James C. Welsh, Utilities Director Kissimmee Utilities P. O. Box 1608 Kissimmee, Florida 32741

Dear Mr. Welsh:

The Bureau of Air Quality Management has received and reviewed the new information you submitted to us September 6, 1983, concerning your application to construct a combined cycle gas turbine in the City of Kissimmee, Orange County, Florida. We have determined the application is incomplete in the following sections.

Section II. General Project Information

- A. In order to specify permit conditions and test procedures, we need the following information:
- 1. Will the steam boiler be operated as a separate source when the turbine is out of service? If so, is there a projected schedule for this type of operation?
- 2. Is the fuel oil used to fire the turbine and the boiler stored in the same tank?
- D. This part must be completed.

Section III. Air Pollution Sources and Control Devices

E. Fuels.

What will be the maximum oil consumption rate if oil with lower sulfur content is burned? Typical No. 2 distillate oil has a 0.5% sulfur content. Will No. 2 oil be blended to 0.8% sulfur? If so, with what type and grade of oil.

Mr. James C. Welsh Page Two October 6, 1983

As soon as the requested information is received, we will resume processing your application. If you have any questions on this matter, please call Teresa Heron, review engineer, at (904)488-1344 or write to me at the above address.

Singerely,

C. H. Fancy, P. E.

Deputy Chief

Bureau of Air Quality

Management

CHF/TH/s

cc: David A. Buff, Environmental Science and Engineering Charles Collins, DER St. Johns River District