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PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Copy for:

RESOLUTION NO. G-2040

Orig. and Copy

to Acting Executive Director

R E S O L U T I O N

UTILITIES DIVISION

BRANCH/SECTION: Gas

DATE: March 15, 1977

.....Director

.....Numerical File

.....Alphabetical File

.....Accounting Officer

SUBJECT: Request to Provide Additional Natural Gas Service  
In Excess of 50 Mcfd

WHEREAS: PACIFIC GAS & ELECTRIC COMPANY, by Advice Letter No. 861-G, filed January 18, 1977, having requested Commission approval under the provisions of Decision No. 85189 to supply additional natural gas in excess of 50 Mcfd to Central Contra Costa Sanitary District (Applicant), with the following provisions:

1. Applicant's request is for an additional average daily consumption of 2,520 Mcf, raising his existing average daily consumption from 50 Mcf to 2,570 Mcf.
2. Applicant will use this gas to fire two thermal reactors in a \$70,000,000 sewage treatment and water reclamation plant started in 1973 and now 95% completed.
3. Federal and State regulations require the reactors to have a dual fuel system.
4. Applicant states that if these reactors are fired on fuel oil for more than three months, tremendous operating problems can develop, and, under some circumstances, can lead to the complete structural failure of the furnace.
5. Applicant plans by August 1, 1980, to supply 85% of his gaseous fuel needs from a refuse derived fuel pyrolysis plant, thereby reducing his natural gas needs to under 400 Mcf per day.
6. This plant will reclaim upwards of 30,000,000 gallons of water per day for industrial and other nonpotable uses.
7. This Applicant will be classified in Priority 3 under the end use criteria adopted in Decision No. 85189; therefore, good cause appearing,

IT IS ORDERED that:

1. Authority be granted under the provisions of Decision No. 85189 for PG&E to supply the requested service to Central Contra Costa Sanitary District effective this date.
2. The above advice letter and application will be marked to show that they were authorized by Resolution of the Public Utilities Commission of the State of California No. G-2040. The effective date of this Resolution is the date hereof.

I hereby certify that the foregoing Resolution was duly introduced, passed and adopted at a regular conference of the Public Utilities Commission of the State of California, held on the 15th day of March, 1977, the following Commissioners voting favorably thereon: