## PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Copy for:

Orig. and Copy ....to Executive Director

## RESOLUTION

RESOLUTION NO. G-2236 UTILITIES DIVISION

Director Numerical File

Alphabetical File

BRANCH/SECTION: Gas DATE: August 8, 1978

> OFFICE COPY GAS BRANCH

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

WHEREAS: SOUTHERN CALIFORNIA GAS COMPANY, by Advice Letter No. 1137, filed July 17, 1978 has requested Commission approval under the provisions of Decision No. 85189, to supply additional natural gas in excess of 50 Mcfd to Alpha Glass (Applicant) in El Segundo, Los Angeles County under the following circumstances:

1. Applicant's request is for an additional peak daily consumption of 108 Mcf, raising the existing peak daily consumption from 48 Mcf to 156 Mcf.

2. Applicant will use this additional gas to conduct an energy conservation program sponsored by the U.S. Department of Energy for the glass container industry designed to develop a prototype cogeneration gas turbine and hardware for waste heat recovery from glass melting furnaces.

3. The research is directed toward energy conservation in industries utilizing gas. Consequently, it is necessary to use natural gas in the testing to develop waste heat recovery technology.

4. This research and development program is oriented toward near term application in process industries and has significant energy savings potential.

5. The staff recommends approval, and

WHEREAS: We find that this request should be granted and that the Applicant should be classified in Priority 2A under the end-use criteria adopted in Decision No. 85189; therefore, good cause appearing,

IT IS ORDERED that:

1. Authority is hereby granted under the provisions of Decision No. 85189 to Southern California Gas Company to supply the requested service to Alpha Glass effectively August 16, 1978.

2. The above advice letter be marked to show that it was approved for filing by Resolution No. G-2236 of the Public Utilities Commission of the State of California. 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 <u>8th</u> day of <u>August</u>, 1978, the following Commissioners voting favorably thereon: