## PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

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Copy for:

RESOLUTION NO. G-2084

Orig. and Copy to Executive Director

RESOLUTION

UTILITIES DIVISION BRANCH/SECTION: Gas DATE: May 24, 1977

Director Numerical File Alphabetical File Accounting Officer

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

WHEREAS: SOUTHERN CALIFORNIA GAS COMPANY, by Advice Letter No. 1069, filed May 3, 1977, has requested Commission approval under the provisions of Decision No. 85189, to supply additional natural gas in excess of 50 Mcfd to Pacific Sintered Metals Company (Applicant) in Gardena, Los Angeles County under the following circumstances:

1. Applicant's request is for an additional peak day consumption of 29 Mcf, raising his existing peak day consumption from 63 Mcf to 92 Mcf.

2. Applicant will use this additional gas to operate a new sintering furnace.

3. Fuel oil cannot be used to fire this furnace due to the critical, high temperature control required, and the requirement for prevention of chemical contamination.

4. Solar energy is incapable of maintaining the high temperature  $(2,100^{\circ}F)$  on a continuous, 24 hour per day basis.

5. We find that this request should be granted and that the Applicant should be classified in Priority Pl 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 Southern California Gas Company to supply the requested service to Pacific Sintered Metals Company, effective June 2, 1977.

2. The above advice letter be marked to show that it was authorized by Resolution of the Public Utilities Commission of the State of California No. G-2084. 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>24th</u> day of <u>May</u>, <u>19.77</u>, the following Commissioners voting favorably thereon:

FORM U-14-A

Executive Director