## PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Copy for:

**RESOLUTION NO. G-2234** 

Orig. and Copy to Executive Director

RESOLUTION

UTILITIES DIVISION BRANCH/SECTION: Gas DATE: August 8, 1978

Director Numerical File Alphabetical File Accounting Officer

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. 1136, filed July 10, 1978 has requested Commission approval under the provisions of Decision No. 85189, to supply additional natural gas in excess of 50 Mcfd to Kern County Water District (Applicant) in Taft, Kern County under the following circumstances:

1. Applicant's request is for an additional peak daily consumption of 249 Mcf, raising his existing peak daily consumption from 345 Mcf to 594 Mcf.

2. Applicant will use this additional gas to operate gas engines at two existing pumping plants to meet increased industrial and domestic water demands.

3. Solar energy is not applicable to the high temperature requirements of heat engines used for operating pumps.

4. The remote locations of the water wells preclude the application of cogeneration.

5. Diesel fuel requires site storage and also presents operating problems which would severly limit the reliability of the system in these isolated locations.

6. Applicant meets the criteria for FERC Priority 2 classification (Docket No. RP72-6). To deny service to this customer or other customers with direct-fired uses would reduce gas entitlements to California.

7. 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 Kern County Water District effective August 10, 1978.

2. The above advice letter be marked to show that it was approved for filing by Resolution No. G-2234 of the Public Utilities Commission of the State of California. The effective date of this order 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 8th day of August , 19.78, the following Commissioners voting favorably thereon:

Executive Director