PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

CONSUMER SERVICES DIVISION UTILITIES SAFETY BRANCH

RESOLUTION SU-46 Date: June 4, 1998

<u>RESOLUTION</u>

RESOLUTION SU-46, ORDER AUTHORIZING SOUTHERN CALIFORNIA GAS COMPANY TO DEVIATE FROM GENERAL ORDER 112-E, SECTION 192.13 (c), BY ALLOWING SAN DIEGO GAS & ELECTRIC COMPANY TO USE THEIR OWN OPERATING PROCEDURES TO OPERATE SPECIFIC SECTIONS OF SOUTHERN CALIFORNIA GAS COMPANY'S NATURAL GAS PIPELINE NO. 1026.

<u>SUMMARY</u>

1. On June 18, 1997, Southern California Gas Company (SCG) filed Advice Letter (AL) No. 2601, in which it requested the California Public Utilities Commission (CPUC) authorization to amend the previously approved Mutual Assistance Agreement between SCG and San Diego Gas & Electric Company (SDG&E). The amendment will allow SDG&E to operate SCG transmission Line No. 1026 valves located in SDG&E's service area and take other necessary action with respect to Line No. 1026 in response to emergencies.

2. By letter dated March 13, 1998 the Utilities Safety Branch (USB) of the CPUC protested AL 2601 on the basis that it does not address compliance with Commission General Order (G.O.) 112-B requirements.

3. By letter dated March 30, 1998, SCG requested a waiver from compliance with Commission G.O. 112-E, Reference Title 49 of the Code of Federal Regulation (49 CFR), Part 192, Section 192.13 (c) in connection with procedures for operating section(s) of SCG's natural gas pipeline No. 1026 that are specified in the Mutual Agreement. The request stated specific reasons why SCG believes that SDG&E's operation, maintenance and emergency procedures are adequate for Line No. 1026.

4. This Resolution grants the waiver to Southern California Gas Company. Since the CPUC has adopted 49-CFR by reference, SCG must also seek a waiver from DOT under Section 190.339 or applicable code section.

BACKGROUND

1. Public Utilities (P.U.) Code Sections 702 and 768 grant the Commission authority to establish and enforce standards of construction, maintenance, and operation of utility systems. Rules governing design, construction, testing, maintenance, and operation of utility gas piping systems are codified in G.O. 112-B.

The Utilities Safety Branch (USB) oversees utility compliance with G.O. 112-B, Reference 49 CFR, Part 192, Section 192.13 (c) states:

"Each operator shall maintain, modify as appropriate, and follow the plans, procedures, and programs that it is required to establish under this part."

G.O.112-B, Reference 49 CFR, Part 192, Section 192.605 states:

"Each operator shall prepare and follow for each pipeline, a manual of written procedures for conducting operations and maintenance activities and for emergency response."

G.O.112-E, Reference 49 CFR, Part 192, Section 192.615 states:

"Each operator shall establish written procedures to minimize the hazard resulting from a gas pipeline."

2. G.O.112-E, Subpart A, Section 101.3, authorizes the Commission to grant a waiver for a rule provided that such waiver be accompanied by full and complete justification.

DISCUSSION

1. The USB's concern with AL 2601 is that it does not contain any provisions for SCG to provide written procedures or training for SDG&B employees to operate and maintain or to respond to emergency situations on pipeline No. 1026.

2. SCG requests a waiver that would allow SDG&B to use their own operating procedures to perform the necessary operations on specific sections(s) of Line No. 1026.

3. SCG feels this waiver is justified for the following reasons:

a) Line No. 1026, runs through SDG&B territory to supply gas in the area. SDG&B is thus familiar with this line, its equipment, its operation, the terrain, and the people and places that could be impacted by an emergency.

b) SDG&B is qualified operator under the jurisdiction of the CPUC. SDG&B has the inherent knowledge to operate the valves on Line No. 1026 using their own qualified personnel and procedures. The Line No. 1026 valves are no different than valves on other portions of the SDG&B system.

c) SDG&B has long-established relationships with the local government agencies, including emergency authorities, in the areas traversed by Line No. 1026. This allows them to effectively communicate and respond to any emergencies associated with this line to necessitate operation of equipment on this line.

d) Procedures for dealing with the line's operation during emergencies are agreed upon between SCG and SDG&B under the First Amendment to the Mutual Assistance Agreement. The existence of two sets or procedures may be complex and confusing to SDG&B operating personnel, and could potentially hamper an emergency response.

e) This waiver will not affect, and is consistent with, the long established on-going communications between SDG&B and SCG regarding operations of this pipeline during normal or emergency conditions.

<u>FINDINGS</u>

1. The USB staff, of the Consumer Services Division, has reviewed SCG's waiver and concurs with SCG's request for deviation.

2. SCG has provided adequate reasons for granting the waiver to allow SDG&B to use their own procedures to operate the specific sections(s) of Line No. 1026 that will not result in the reduction of safety to people, property, and the environment.

3. The waiver from G.O. 112-B, Reference 49 CFR, Part 192, Section 192.13 (c) should be granted to Southern California Gas Company.

4. Upon approval by DOT under 49-CFR Part 190, Section 190.339 or applicable code section, SDG&E will be allowed to operate SCG Line no. 1026 under an emergency situation.

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THEREFORE, IT IS ORDERED THAT:

 SCG may deviate from G.O. 112-B, Reference 49 CFR, Part 192, Section 192.13
(c), by allowing SDG&B to use their own procedures to perform the necessary operations on specific sections(s) of Line No. 1026 that specific in the Mutual Agreement or take other necessary action to reduce the hazard that may arise in an emergency situation.

2. SCG will seek DOT approval under 49-CFR Part 190, Section 190.339, to allow SDG&B to operate SCG Line No. 1026 under an emergency situation.

3. This Resolution is effective toady.

I hereby certify that this Resolution was adopted by the Public Utilities Commission at its regular meeting on June 4, 1998. The following Commissioners approved it:

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Wesley Franklin

WESLEY M. FRANKLIN Executive Director

> RICHARD A. BILAS President P. GREGORY CONLON JESSIE J. KNIGHT, JR. HENRY M. DOQUE JOSIAH L. NEEPER Commissioners