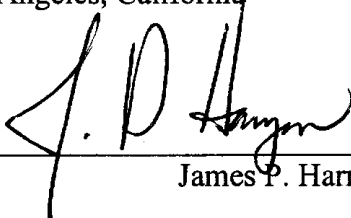


**AFFIDAVIT OF JAMES P. HARRIGAN**

My name is James P. Harrigan. My business address is 555 West Fifth Street, Los Angeles, California 90013-1011. I am employed by SoCalGas as Gas Acquisition Vice President. I have read the above Response of Southern California Gas Company to Staff's Data Request Issued May 22, 2002 ("Response"). I certify that the information provided in the Response is true and accurate to the best of my knowledge, information and belief formed after a thorough investigation was diligently conducted, under my supervision and control, and at the direction of SoCalGas' legal counsel, into the trading activities of SoCalGas in the United States portion of the Western Systems Coordinating Council and/or Texas.

Executed June 5, 2002, at Los Angeles, California

  
James P. Harrigan

State of California        )  
                                          ) ss.  
County of Los Angeles    )

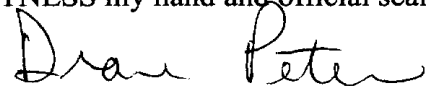
On June 5, 2002, before me, Diane Peterson,

personally appeared James P. Harrigan,

personally known to me  
proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

  
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