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TN #:	210363
Document Title:	Letter from SoCal Gas Regarding Gas Sulfur Content
Description:	N/A
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March 2, 2015

Thomas Johns Vice President Summit Power Group, LLC 5411 N. Timber Rim Drive Spokane, WA 99212

RE: Southern California Gas Company Transported Natural Gas Sulfur Content

Dear Mr. Johns:

Southern California Gas Company (SoCalGas) is providing this letter to address your question regarding SoCalGas' transported natural gas sulfur content.

In 2012 and 2013, customers' natural gas deliveries to SoCalGas' California border interstate pipeline receipt points had a total sulfur content that was typically less than 0.1-grain sulfur per 100 standard cubic feet (scf). However, the natural gas in the SoCalGas' transportation and distribution systems have warning odorants (sulfur compounds) that may be added at multiple locations including: SoCalGas' natural gas storage fields, receipt points from interstate and intrastate pipelines and oil and gas producers, and other pipeline operation points. Supplemental odorization typically adds about 0.1-grain total sulfur per 100 scf. In 2013, the <u>maximum</u> average total sulfur was 0.16-grain total sulfur per 100 scf at a single border receipt point. Therefore, actual sulfur content of natural gas redelivered to customers can change from that measured at the border receipt points.

Consequently, SoCalGas encourages customers to use their own or independent, third-party laboratories to conduct sulfur analysis of natural gas delivered to their facilities to determine the sulfur content of the gas for their own operational and compliance requirements.

Due to the diverse and numerous sources of gas that suppliers and customers deliver to our system and the complex nature of transporting and redelivering this supply mix to customers, SoCalGas does not make any representations or warranties as to the nature, composition or properties of the natural gas redelivered to end-use customers.

Please contact me at (661) 393-1960, if you have questions regarding this letter, or you may call SoCalGas Environmental Affairs Program Manager, Colby Morrow at (559) 999-3450 for air quality information.

Sincerely,

Frank Lauro

Frank J. Lauro, PE Account Manager / Energy Markets

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