SALUD CARBAJAL First District

JANET WOLF Second District, Vice Chair

DOREEN FARR
Third District

JONI GRAY
Fourth District

JOSEPH CENTENO Fifth District, Chair

## BOARD OF SUPERVISORS

County Administration Building 105 East Anapamu Street Santa Barbara, CA 93101 Telephone: (805) 568-2190 www.countyofsb.org

## **COUNTY OF SANTA BARBARA**

September 1, 2009

Minerals Management Service Attention: Regulations and Standards Branch (RSB) 381 Elden Street, MS–4024, Herndon, Virginia 20170–4817.

RE: Safety and Environmental Management Systems ("SEMS") for Outer Continental Shelf Oil and Gas Operations, 1010–AD15

To Minerals Management Service:

The County of Santa Barbara submits the following for consideration in developing the Final Rule for SEMS programs.

We support Minerals Management Service (MMS) in requiring OCS oil and gas operators to implement SEMS rules, which are intended to reduce human error and organizational failures. Experience offshore Santa Barbara County illustrate that human error or organizational failures are important contributing causes, if not the primary cause, of most incidents both onshore and offshore Santa Barbara. Even incidents for which the reported cause is corrosion, mechanical failure, and other types of equipment failure are usually preventable by rigorous procedures, training, oversight of subcontractors, and preventive maintenance programs. Therefore, it is important for MMS to adopt the SEMS regulations, and consider the following comments.

The four SEMS program elements required in the Proposed Rule are *Hazards Analysis*, *Management of Change*, *Operating Procedures*, and *Mechanical Integrity*. The analysis summarized in the Proposed Rule indicates that these elements are associated with contributing causes of most incidents, hence the rationale for focusing on them. Nonetheless, Santa Barbara County requests that this regulation be broadened to require, rather than simply encourage, that offshore operators implement all twelve elements of the American Petroleum Institute's Recommended Practice, as identified in the rulemaking notice.

Minerals Management Service Santa Barbara County Comments on SEMS Proposed Rule September 1, 2009 Page 2

The Proposed Rule notes that most large OCS operators already have SEMS programs. However, no analysis is provided documenting the frequency and severity of incidents for operators that have SEMS and those that do not. Accordingly, performance measures by which the MMS would evaluate the effectiveness of SEMS, as well as future process improvements, appear to be crucial to ensure the programs are developed and implemented adequately. The MMS should report publicly on the results of such evaluations, including a clear baseline and performance criteria for the individual SEMS programs.

Please contact John Day of the County's Energy Division at (805) 568-2045 if you have questions.

Sincerely,

Joseph Centeno

Chair

CC: Rishi Tyagi, District Supervisor, Minerals Management Service, Pacific OCS Region Alison Dettmer, California Coastal Commission Greg Scott, Division Chief Minerals Resources, California State Lands Commission