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The 62nd Annual
**Laurance Reid Gas Conditioning
Conference**



February 26-29, 2012

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The 62nd Annual

Laurance Reid Gas Conditioning Conference

February 26-29, 2012

Presented by

The University of Oklahoma
OUTREACH
Engineering and Geosciences

**NEW LOCATION
NATIONAL CENTER FOR EMPLOYEE DEVELOPMENT**

Laurance Reid Gas Conditioning Conference

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2012 LRGCC Conference Poster Sessions

Yet again, the poster session will be an integral part of the 2012 LRGCC program. Papers accepted for the 2012 poster session are required to meet the same criteria as papers accepted for the general conference.

The poster session includes display of text and supporting illustrations. Poster authors will be present during the session to discuss their papers and answer questions. The schedule for poster sessions will be announced in the LRGCC program agenda. The poster sessions will not conflict with the schedule of papers presented in the general sessions and all poster papers will be included in the 2012 LRGCC Proceedings.

REMOVAL OF DIVALENT SALTS FROM AQUEOUS MEG SOLUTIONS IN A MEG RECLAMATION PROCESS

The salts in formation water are generally categorized into monovalent salts (typically Na⁺, and K⁺) and divalent salts (typically CA²⁺, Mg²⁺, and Fe²⁺). This paper describes the removal of divalent salts from Aqueous NEG solutions by (i) a continuous process and (ii) a batch process. *Simon Crawley-Boevey, Brian Messenger and Dan Phelps, Cameron's Process Systems*

USING SELEXOL SOLVENT TO ADVANTAGE A DISCUSSION OF VARIOUS SITUATIONS AND FLOW SCHEMES

A variety of flow schemes will be described for the use of SELEXOLTM Solvent (a physical solvent) in energy efficient acid gas removal systems as well as other special applications. *Jack McJannett, Dow Oil & Gas*

ROBUST AND COMPACT CONTACTOR FOR MODERATE WATER DEW POINT REDUCTION

ProSep with JIP partners have conducted laboratory and field tests to demonstrate the use of a robust and compact contactor for natural gas dehydration. *Eric Dekeyzer, Total E & P; Kjersti Omdahl Christensen, Statoil ASA; Kaare Voldum, ConocoPhillips; Torbjorn Gronn, ProSep*

SAUDI ARAMCO OFFSHORE SOUR GAS PRODUCTION: ELEMENTAL SULFUR DEPOSITION MITIGATION

The Wasit Gas Plant project will provide grassroots facilities for processing 2,500 MMscfd of "lean" gas produced from offshore fields. This paper will present Saudi Aramco's approach to mitigate elemental sulfur deposition in production lines. *Ismail A. Alami, Mohammad N. Al-Haji and Shadi I. Al-Adel, Saudi Aramco*

THE ECONOMIC IMPACT OF MEASURING HYDROCARBON DEW POINT

This paper identifies best practices for measuring Hydrocarbon Dew Point in natural gas. The financial impact and popular methods for measuring HCDP will be shown. *Jack Herring, Michell Instruments, Inc.*

Registration

Online registration is now available at lrgcc.org

All persons planning to attend the conference can register online, by mailing or faxing in the attached registration form. The \$500 fee includes two lunches and a copy of the conference proceedings that will be distributed at the conference. Also included are CD ROMs of the LRGCC proceedings for the years 1988-2012. (CD-ROMs of the LRGCC proceedings for the years 1951-1987 are available for an additional charge of \$150)

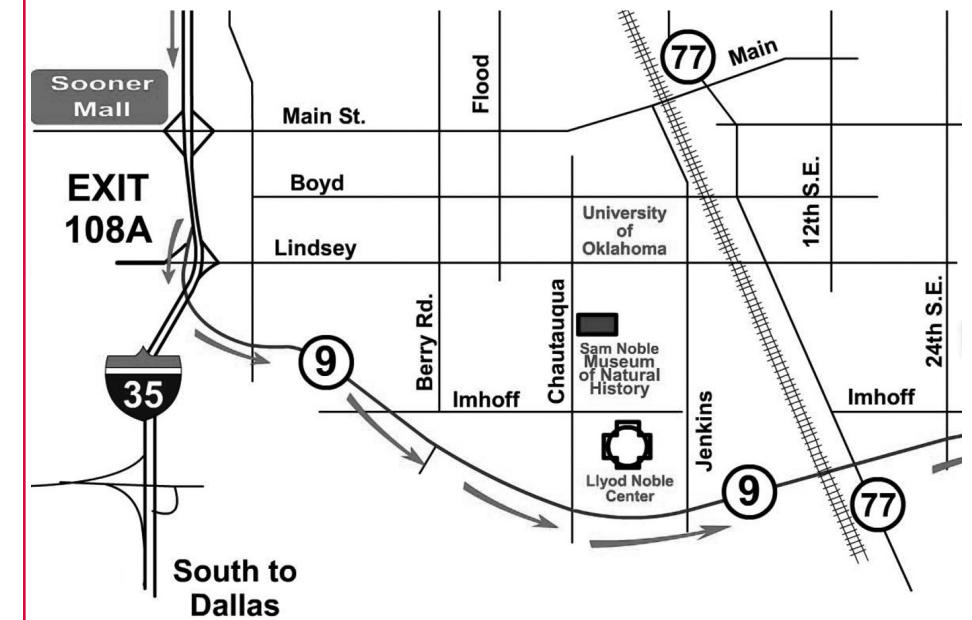
Questions?

For program information contact Betty Kettman at 405-325-3136, by FAX at 405-325-7329 or by email bettyk@ou.edu.

lrgcc.org

Conference Accommodations

The conference hotel will be the NCED Conference Center & Hotel. It is conveniently located just 5 miles east of I-35 on Highway 9 and three minutes from the University of Oklahoma, 2801 East State Hwy 9 Norman, OK 73071. The property boasts wonderful amenities including complimentary buffet style breakfast served each morning in the full-service restaurant located on the ground level of the hotel. Reservations should be made online at cc.nced.com using **LRGC** as the promo code. In order to receive the preferential conference rates, reservations must be made by February 19, 2012. After that date, reservations will be accepted on a space and rate available basis. Call 800-682-4560 to make shuttle reservations.



LRGCC HOSPITALITY SUITE POLICY

The LRGCC has instituted a number of common sense entertainment rules that are designed to promote the serious purpose of this conference. The principal requirements applicable to conference entertainment are:

- Hospitality rooms are to remain closed during any scheduled conference functions;
- Private parties in excess of 40 persons are not permitted during the conference dates;
- Operating equipment is not permitted.

All attendees are the guests of the Oklahoma University and will, by default, be looked upon as role models by the student body. Consequently, a certain minimum standard of decorum by all attendees is expected. The LRGCC requests that the companies hosting the hospitality suites use their discretion when serving alcoholic beverages.

All questions pertaining to hospitality suites, including the schedule of conference functions, should be directed to Betty Kettman at 405-325-3136 or bettyk@ou.edu.

**Register online at:
lrgcc.org**

