

**Everyone
Welcome!**

**Attendance
is Free**

Natural Gas STAR's mission is the economic reduction of methane emissions from the oil and natural gas industry. Technology transfer workshops facilitate peer-based exchange of technical and economic information on cost-effective, voluntary practices that reduce gas loss. Gas STAR's message is simple: *reducing methane emissions can be both profitable and environmentally beneficial.*

Natural Gas STAR has over 120 domestic and 13 international Partners, and is endorsed by 20 major industry trade associations. Since the Program inception in 1993, Partners have reduced over 822 billion cubic feet of methane emissions—earning the industry over \$5 billion.



Producers Technology Transfer Workshop



This one-day workshop and off-site field trip will be held in Vernal, Utah and is jointly sponsored by Natural Gas STAR, Newfield Exploration Company and Anadarko Petroleum Corporation. The workshop will focus on reducing methane emissions from natural gas production. Participants will engage in a peer-based exchange of technical and economic information on practices currently in use. Presentations will include detailed information that participants can use to conduct feasibility assessments of these practices at their operations.

Workshop Information

Tuesday, March 23, 2010

9:30 am – 4:15 pm
Western Park Conference Center
328 East 200 South
Vernal, UT 84078
Hotel: Holiday Inn Express
800-315-2605 or 435-789-4654

Wednesday, March 24, 2010

9:00 am – 5:00 pm
Field trip to Newfield Exploration Company's production operations.

Presentation Topics

EPA Natural Gas STAR Program

Overview: An overview of the Natural Gas STAR Program and its technical resources.

Natural Gas Dehydration: This presentation provides an overview of methane emissions and reduction opportunities for producers during natural gas dehydration.

Partner Experience in Methane

Emission Mitigation: Two presentations by Natural Gas STAR Program Partners will focus on their approach and experience in implementing cost-effective methane emission reduction technologies.

Directed Inspection and Maintenance (DI&M) and Infrared Leak Detection:

A detailed review of implementing a DI&M program at production facilities to detect, measure, prioritize and repair leaks to reduce methane emissions.

Installing Vapor Recovery Units:

An overview of the application and operation of vapor recovery units for the reduction of methane emissions from low pressure emissions sources.

Options for Reducing Methane Emissions from Pneumatic Devices:

This presentation will emissions reduction opportunities from natural gas powered pneumatic devices in oil and gas production.

Further Information

Workshop Registration:

<http://www.epa.gov/gasstar/workshop/s/index.html>

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Co-sponsored by:



