Oil & Gas Liaison Update
Kirby Wynn
Energy Advisory Board
June 2, 2016
Garfield County Energy Advisory Board
Invites You to a Community Program

NATURAL GAS PIPELINE SAFETY SAMPLER:
PHILOSOPHY, DEVELOPMENT, AND IMPLEMENTATION OF REGULATIONS

When: Thursday, June 2, 2016
Beginning at 5:30 p.m., dinner and social time is provided for attendees. Meeting will begin promptly at 6:00 p.m.

Where: Rifle Branch Library - 207 East Avenue, Rifle, Colorado
Joe Molloy, PE, Pipeline Safety Program Chief, Colorado Public Utilities Commission

Presentation description: Garfield County is criss-crossed with natural gas pipelines moving hydrocarbons from the wellhead to market and ultimately to our homes. Despite the overwhelming economic benefit from pipelines, safety is always paramount concern. Joe Molloy, PE, will discuss the science of applied engineering informs pipeline safety regulations and oversight to minimize public and environmental safety risks.

The Energy Advisory Board is a monthly forum for the public, oil & gas industry, landowners and local government to engage in proactive communication and actions that encourage responsible balanced development of energy resources.

Learn about gas pipelines in Garfield County on Thursday

Staff Report

The public is invited to an educational program on natural gas pipelines at the monthly Garfield County Energy Advisory Board meeting at 5:30 p.m. Thursday at the Rifle Branch Library.
Garfield County is crisscrossed with natural gas pipelines moving hydrocarbons from the wellhead to market and ultimately to our homes. Joe Molloy with the Colorado Public Utilities Commission will discuss pipeline safety regulations and oversight procedures utilized to minimize public and environmental safety risks from natural gas pipelines.

The meeting begins at 5:30 p.m., and dinner is provided for all attendees. The Energy Advisory Board is a forum for the public, oil & gas industry, landowners and local government to engage in proactive communication and actions meant to encourage responsible and balanced development of energy resources in Garfield County.
Sign up to receive
Energy Advisory Board and other Oil and Gas notices

- We maintain an email distribution list to let folks know about upcoming EAB meetings and education topics
- Sign up on the distribution list circulating at today’s meeting, or send an email to npayne@garfield-county.com
- Or call Oil and Gas Liaison office at (970) 625-5915
2016 Resident Calls to Liaison’s Office

May 2016

1 Road Condition/Safety Concern

24 Information Requests
Garfield County has 2 Active Drilling Rigs

**Map from Community Counts website as of June 2, 2016**
<table>
<thead>
<tr>
<th>Year</th>
<th>Approved Permits</th>
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</tr>
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**Approved Annual Drilling Permits in Garfield County**

As of April 1, 2015
Ursa Battlement Mesa Permit Applications

- County permit application was approved for 2 well pads within Battlement Mesa PUD
- COGCC permit review process is underway. Decision is overdue and expected by early July (best guess)
- County, State Health Department and general public comments are being considered by COGCC
- Oil & Gas Liaison has standing agenda item for Battlement Mesa Service Association and a regular informational column in monthly BMSA newsletter
Annual Air Monitoring Reports

- Reports available on county website
  - http://www.garfield-county.com/air-quality/

- Annual reports summarize
  - Meteorology
  - Criteria Air Pollutants
  - Hazardous Air Pollutants
Garfield County Air Monitoring

Monitoring Locations - 2015

- Parachute
  - SNMOC
  - Carbonyls
  - PM_{10}
  - Meteorology

- Battlement Mesa (Mobile)
  - SNMOC
  - Carbonyls
  - (reinstalled at Battlement Mesa in March 2016)

- Rifle
  - SNMOC
  - Carbonyls
  - O_3
  - PM_{10}/PM_{2.5}
  - Meteorology

- Glenwood Springs (Mobile)
  - SNMOC
  - Carbonyls
  - Gas (O_3, NO_x, THC/NMHC)
  - PM_{10}/PM_{2.5}
  - Meteorology

- Carbondale
  - SNMOC
  - Carbonyls
  - O_3
  - PM_{10}/PM_{2.5}
  - Meteorology

*Carbonyl sampling discontinued at Carbondale after 2014
OIL & GAS HEALTH INFORMATION AND RESPONSE SYSTEM

Created and operated by Colorado Department of Public Health and Environment in response to Governor’s Oil and Gas Task Force Recommendation

http://www.oghir.dphe.state.co.us

HELP line at 303-389-1687
If you have questions about oil and gas topics or would like to report an issue, please contact:

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