

Garfield County

Oil & Gas Division Update

Kirby Wynn

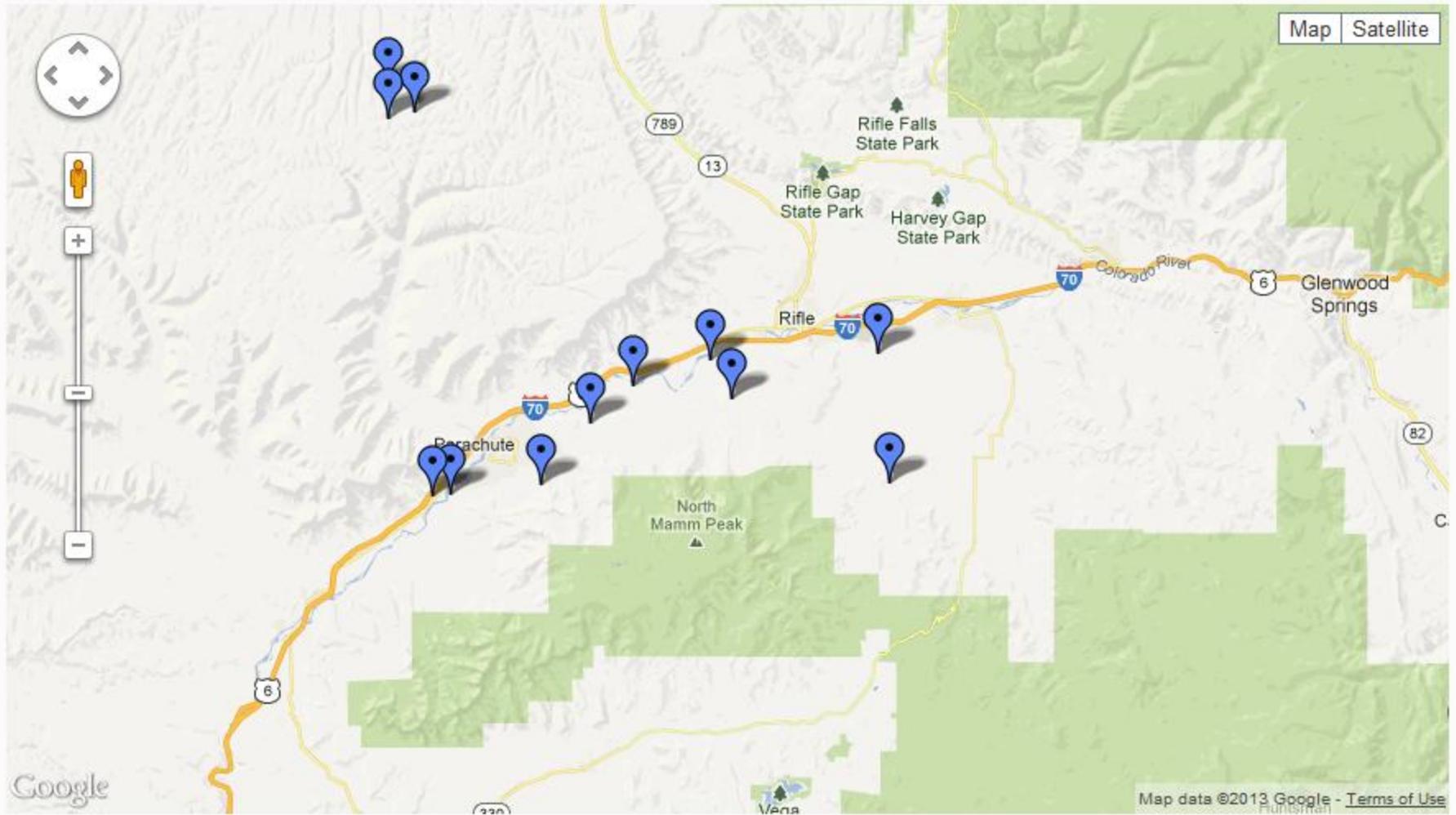
Energy Advisory Board

April 4, 2013

Sign up to receive EAB and Oil and Gas Forum meeting 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 debrown@garfield-county.com
- Or call Oil and Gas Liaison office at (970) 625-5915

Garfield County has 12 Active Drilling Rigs...



Resident calls to GarCo O&G Office

January, February & March 2013

Summary by topic

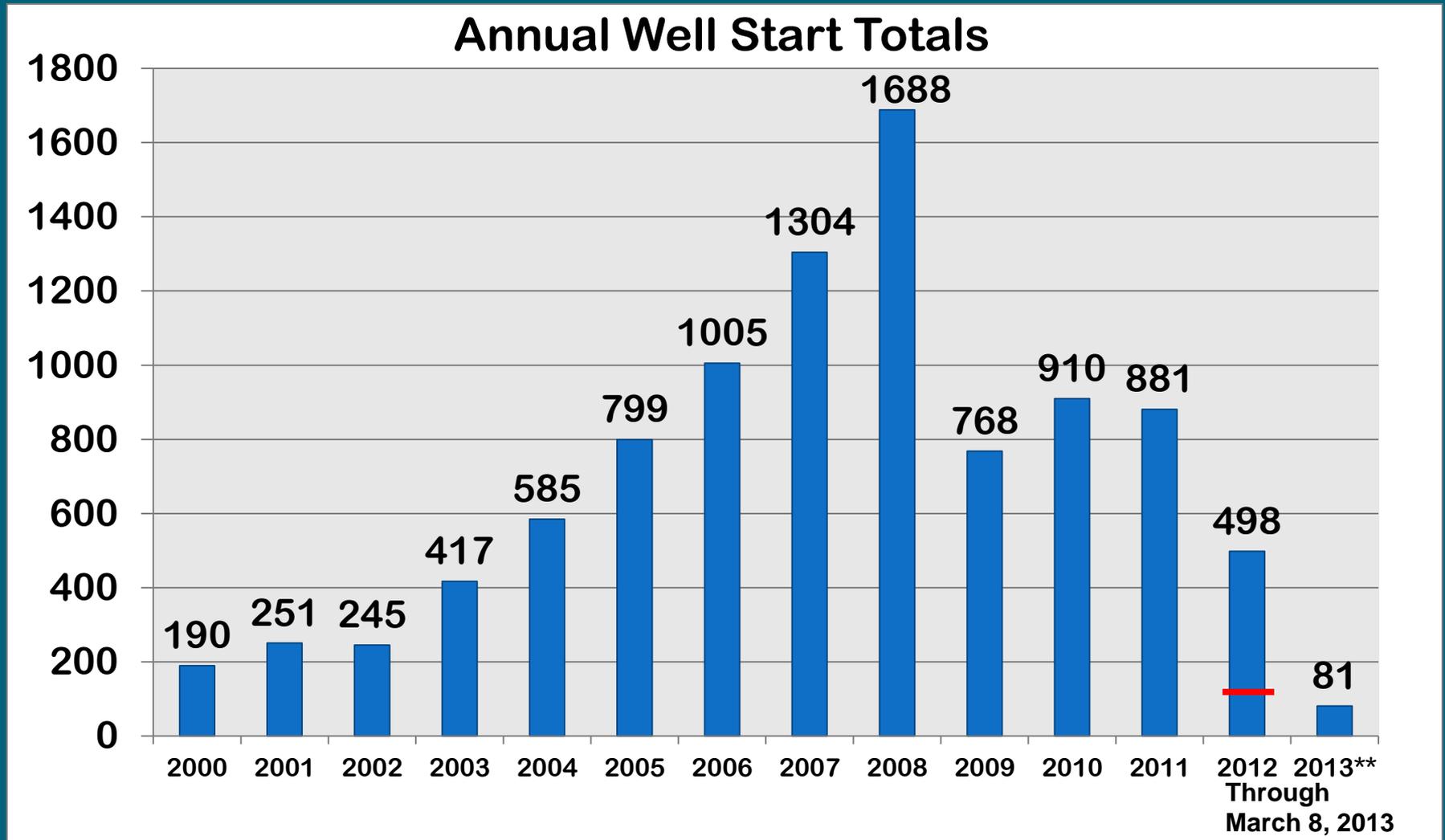
8	Odor/Air Quality
1	Noise
1	Traffic
62	Information Requests



Recent Community Outreach

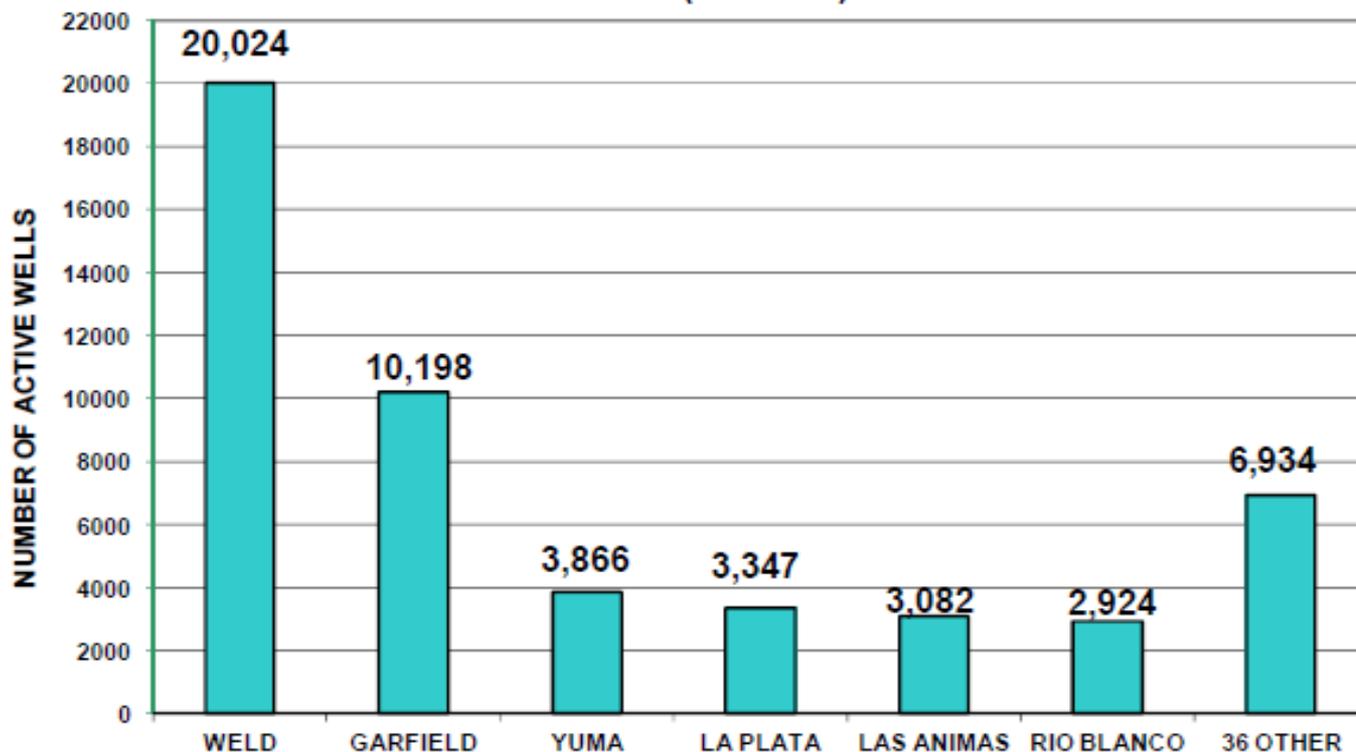
- Battlement Concerned Citizens
- Grand Valley Citizens Alliance
- CU Boulder AirWaterGas seminar series
- COGCC Local Government Designee training
- NW oil and Gas Forum
- Middle Colorado Watershed Council
- Garfield County Air Quality Workgroup

Annual Well Starts, Garfield County

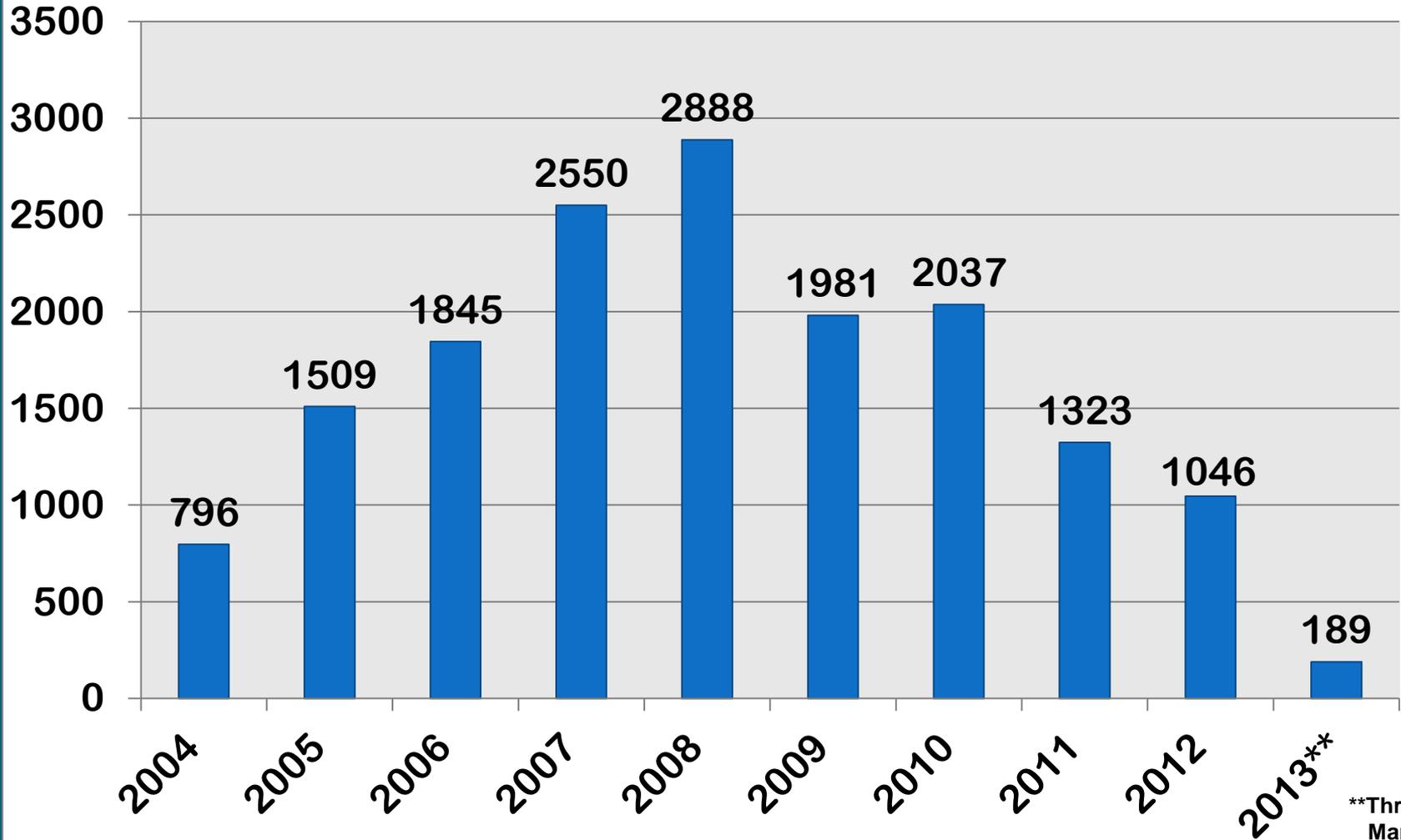


NUMBER OF ACTIVE COLORADO OIL & GAS WELLS BY COUNTY

87.0% of Colorado's 50,375 active wells are located in these 6 counties
(03-07-13)



Approved Drilling Permits in Garfield County



**Through
March 7,
2013



Piceance Basin Water Quality Assessments Available

The U.S. Geological Survey has completed baseline groundwater and surface-water-quality assessments for the Piceance Basin. The reports are available online at :

➤ <http://pubs.usgs.gov/sir/2012/5198/>

Overview of Groundwater Quality in the Piceance Basin, Western Colorado, 1946–2009

➤ <http://pubs.usgs.gov/sir/2013/5015/>

Characterization and Data-Gap Analysis of Surface-Water Quality in the Piceance Study Area, Western Colorado, 1959–2009

The \$1.3 million dollar project was funded through contributions:

- Federal
- State
- Local Governments
- Water Conservancy District
- Individual Energy Operators

Local Funds matched by grants from the Colorado Department of Local Affairs (DOLA).

West Divide Water Conservancy District was awarded initial DOLA grant for the project, helped secure matching funds from the project stakeholders, and administered the project.

Project Participants:

- ❖ **Garfield County**
- ❖ **Delta County**
- ❖ **Rio Blanco County**
- ❖ **City of Rifle**
- ❖ **City of Grand Junction**
- ❖ **Town of Debeque**
- ❖ **Town of Palisade**
- ❖ **Town of Parachute**
- ❖ **Town of Carbondale**
- ❖ **Town of Silt**
- ❖ **Town of Rangely**

Project Participants:

- ❖ Encana O&G
- ❖ Natural Soda
- ❖ OXY
- ❖ Chevron
- ❖ PDC
- ❖ Shell oil Company
- ❖ Williams Production
- ❖ Marathon Oil
- ❖ COGCC
- ❖ USGS
- ❖ BLM
- ❖ West Divide Water Conservancy District

Piceance Basin Water Quality Data Repository 2009:

<http://rmgsc.cr.usgs.gov/cwqdr/Piceance/index.shtml>

- Online access to industry-collected water quality data as well as public agency and other data.

