



pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

Oil and Gas Management



Office of Oil and Gas Management Program Update

Citizens' Advisory Council

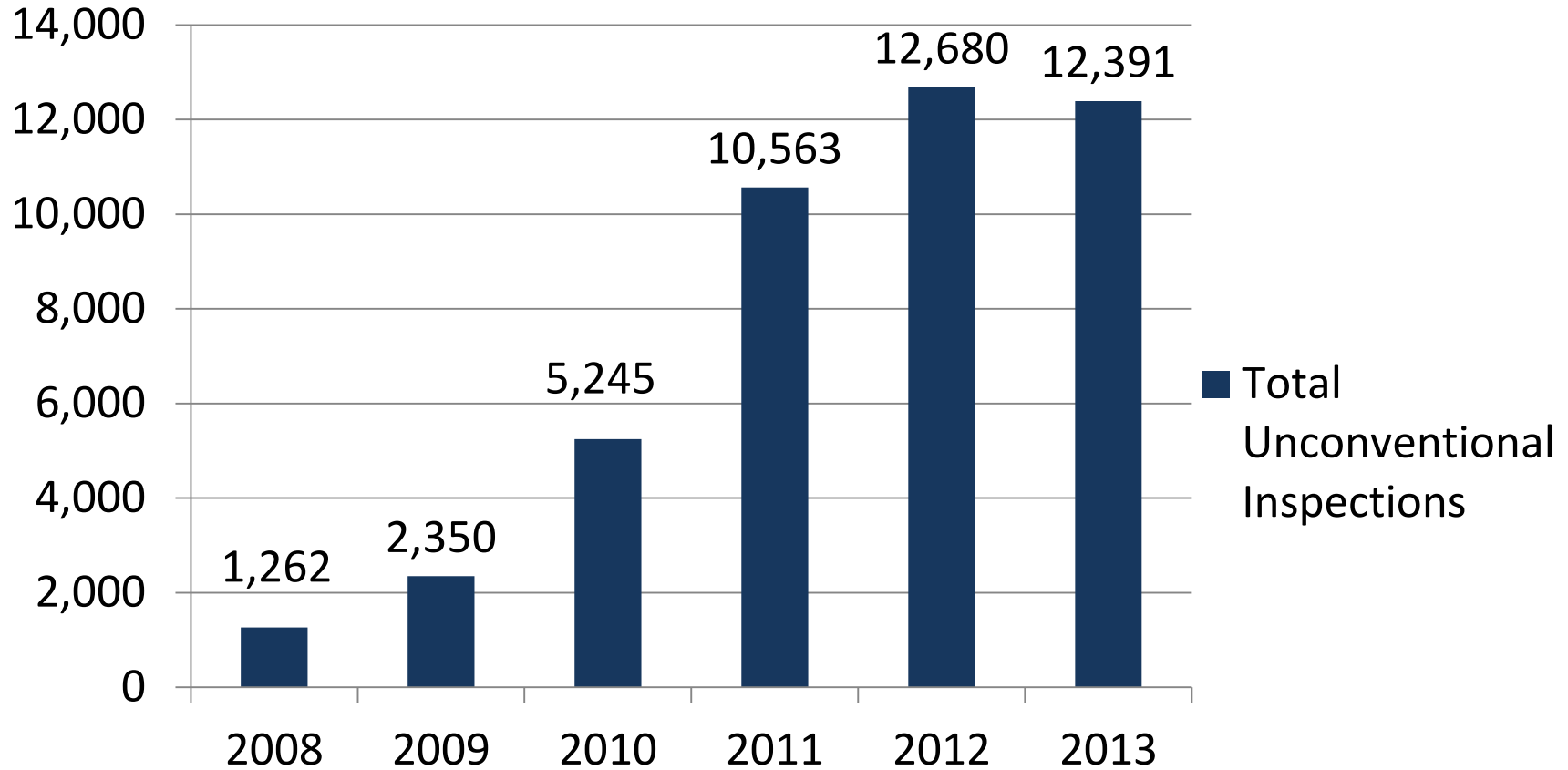
September 16, 2014

Program At A Glance

- Deputate Created 2011
- **Scotty Perry – Deputy Secretary**
 - 202 Employees: 25 positions open now
 - Central Office
 - 3 District Offices
 - Meadville
 - Pittsburgh
 - Williamsport
- **Kelly Burch – Executive Director for Oil and Gas Operations**
- **Glenn Parno – Oil and Gas Compliance Coordinator**

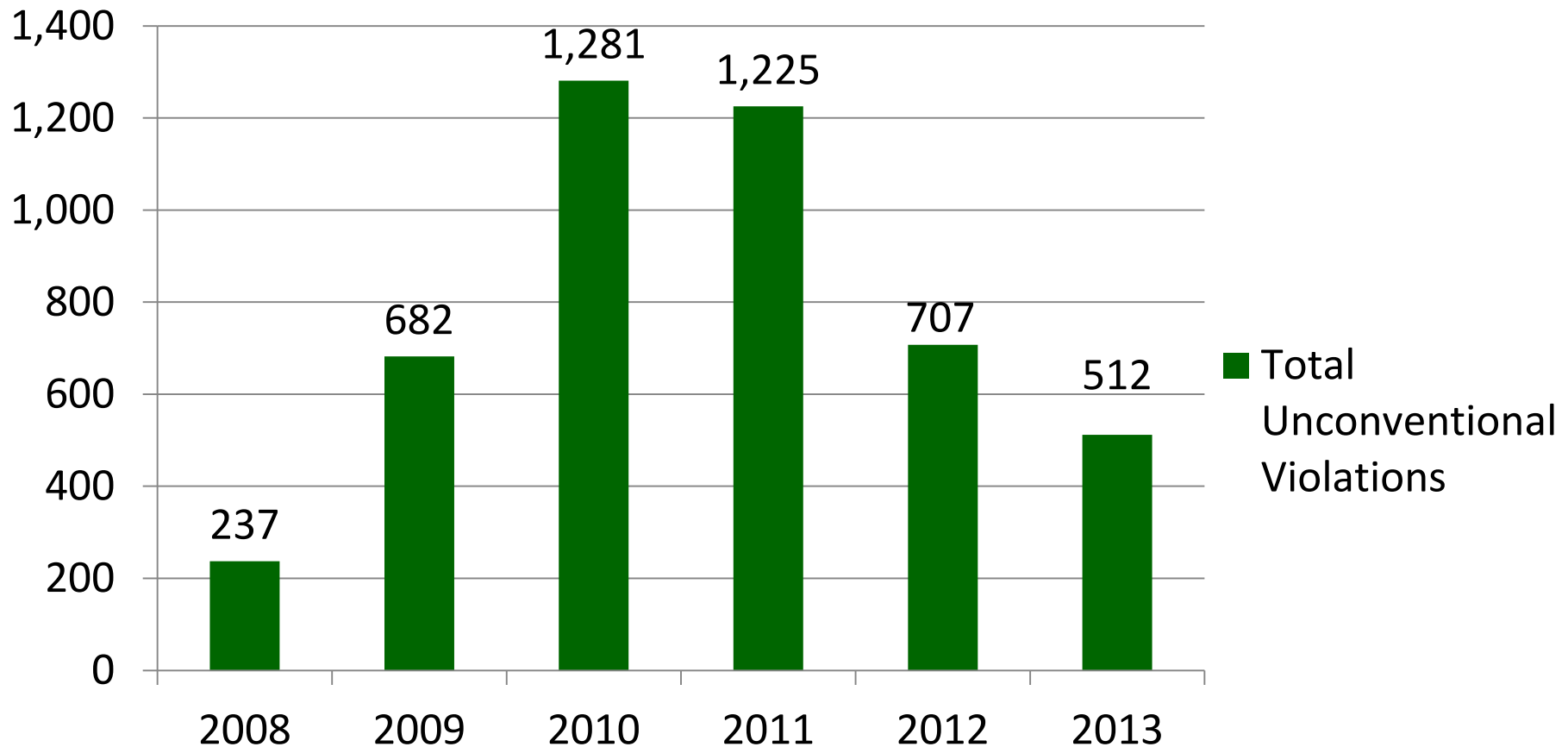
Inspections 2008-2013

Total Unconventional Inspections

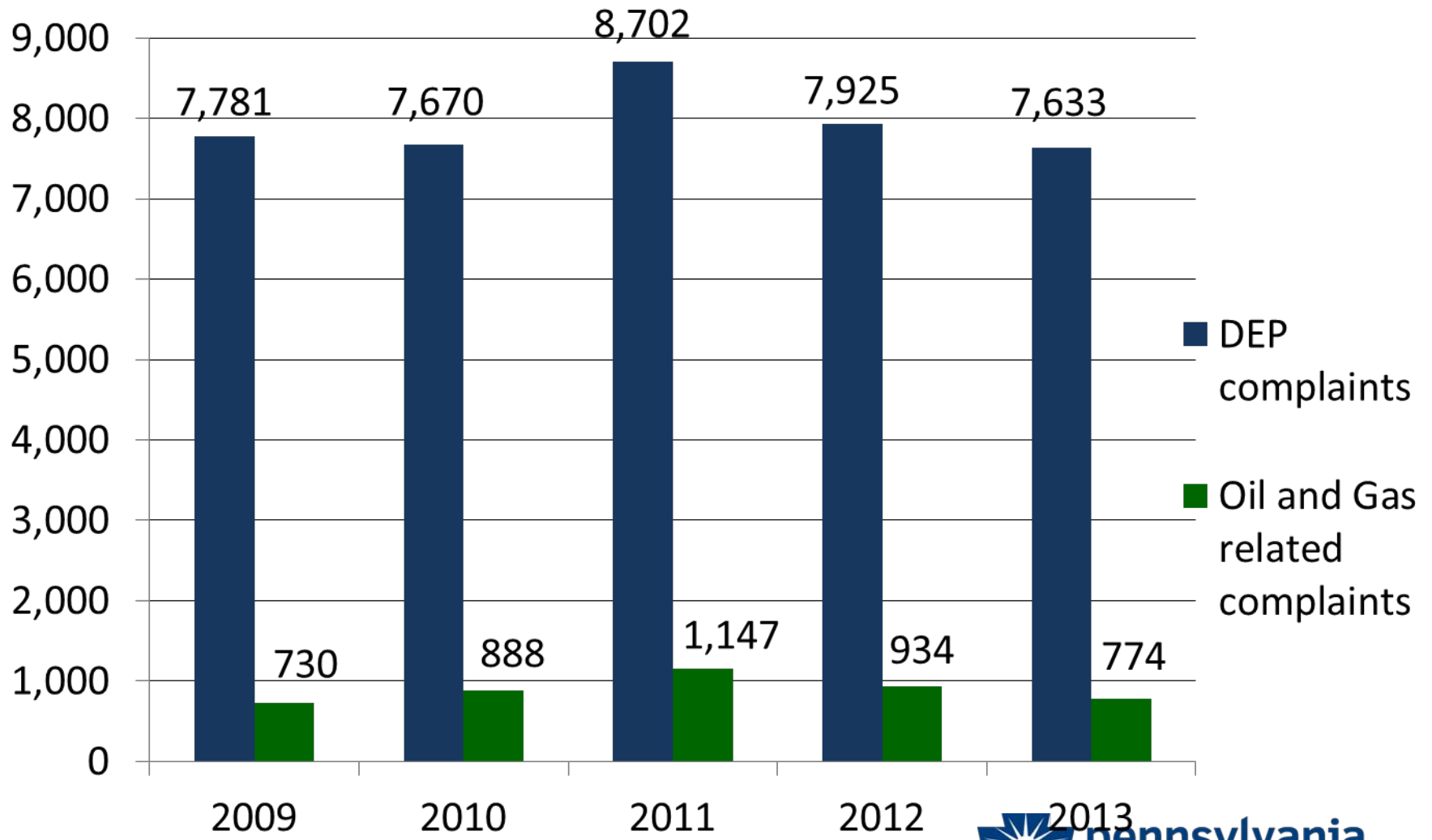


Violations 2008-2013

Total Unconventional Violations



Complaints 2009-2013



Oil and Gas Statutory, Regulatory and Policy Changes

- Marcellus Shale Advisory Commission (2011)
- Act 13 of 2012 (Feb 2012)
- PUC Spud Well List – Act 13 Impact Fees (2011)
- Act 9 – Emergency Response for Well Sites (Feb 2012)
 - Reg: Emergency Response Planning at Unconventional Well Sites (Jan 2013)
- Well Permit Fee Increase (Proposed July 2013, Final June 2014)
- Spills/Release Policy at Oil & Gas Wells and Access Roads (Sept 2013)

Oil and Gas Statutory, Regulatory and Policy Changes

- Chapter 78 Subchapter D (Feb 2011)
 - Casing and Cementing and Well Construction Standards
- Chapter 78 Subchapter C (Proposed Dec 2013)
- Erosion and Sedimentation Controls : Chapter 102 (Dec 2012)
 - Stormwater Policy
 - Erosion and Sedimentation Control GP 2
- Total Dissolved Solids Rule: Chapter 95 (Aug 2010)
 - Wastewater Recycling Call (April 2011)

▶ Continuous Regulatory Improvement

- Air Quality Exemption No. 38
- Air GP5 (Natural Gas Compression Facilities)
- Beneficial Use of Liquid Waste from Oil and Gas (WMGR123)
- Mechanical Integrity Assessment

Constant Analysis

- TENORM Study
- Long-Term Air Quality Monitoring Study
- Barto Compressor Station Monitoring
- Mine Influenced Water (MIW) for Hydraulic Fracturing
- State Review of Oil and Natural Gas Environmental Regulations (STRONGER)
- Independent Laboratory Review

Leveraging Technology

- eFACTS on the web
- Oil & Gas Electronic Permitting (eWell)
- Oil and Gas GIS Map
- Interactive Oil and Gas Reports
- Positive Determinations (w/letters) available online (Aug 2014)
- Orphan and Abandoned Well Mapping
 - Additional 35,000 wells

Welcoming Conversation

- Oil and Gas Technical Advisory Board
- Online Public Comment System
- Enhanced Public Participation Policy
- Environmental Quality Board
- Citizens Advisory Council
- Environmental Justice Listening Session
 - May 6, 2014, Chester, PA



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