



Uncovering
Tomorrow's
Energy

today



RANGE RESOURCES

Municipal and Local Government Affairs

November 2011

- Currently addressing close to 50 townships in 4 counties in SWPA (Allegheny, Beaver, Washington, Westmoreland) with another 30-40 possible in the next two years; N. Central PA on a wider scale.
- Different ordinance language exists in every location including different requirements and/or conditions.
- Range has been pro-active in reaching out to local officials to offer help crafting language that works for everyone



- Biggest concern at local government level is road use, and how to adequately address resident questions
- Requests from local governments include excess maintenance agreements, bonding
- Site selection becomes more important with respect to available roads and potential repair costs
- Range still lauded for how we address road issues



- Local government issues now critical aspect of implementation/planning
- Daily and continuous interaction with operations and drilling personnel
- Solutions-based approach to local issues to include voluntary operating parameters, best management practices and addressing resident concerns



Examples of Cooperation



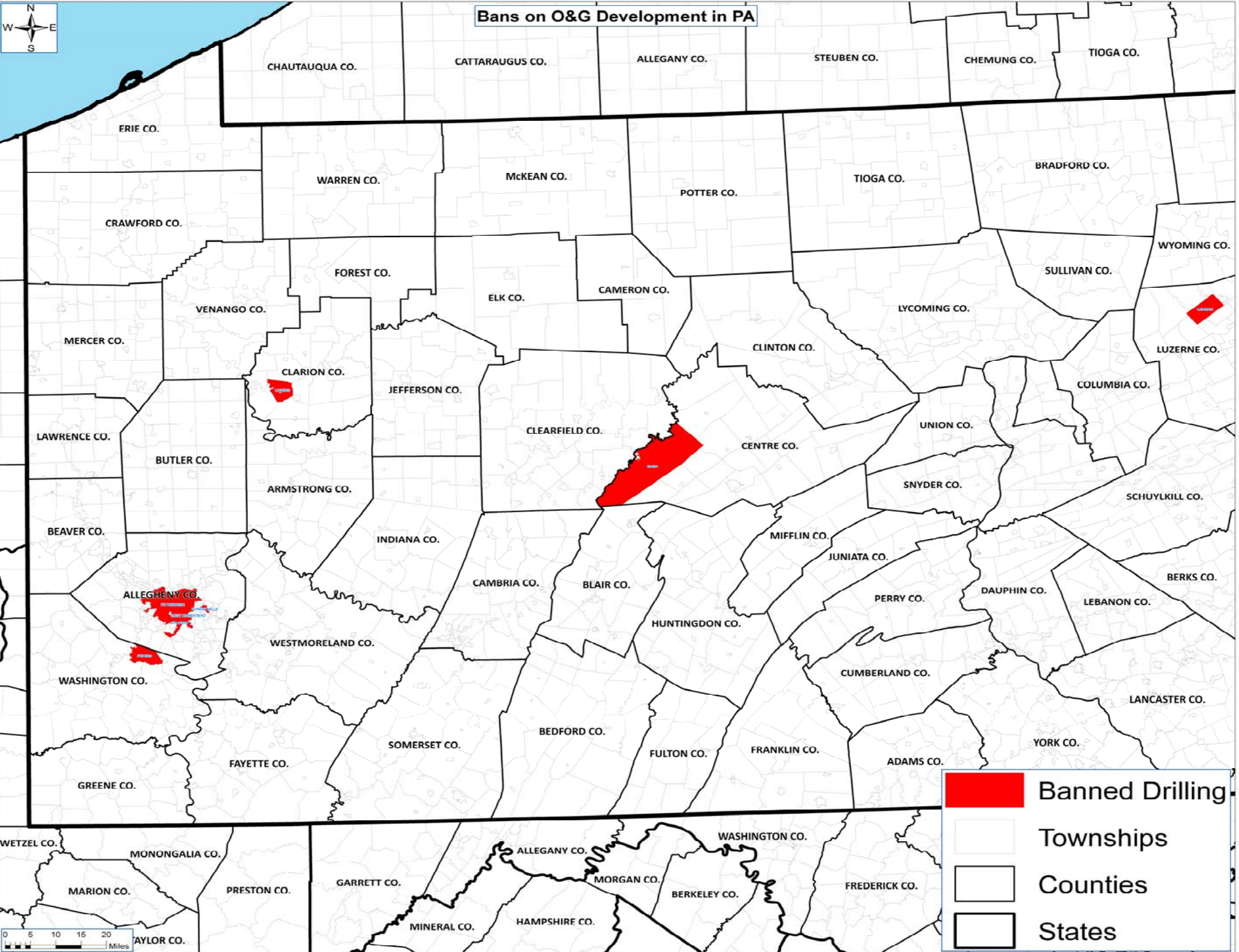
- Assisting with the construction of a secondary access road for local school district
- Paving intersection near two well sites—residents asked for help to keep down dust realizing we would use the roads near their house
- In discussion with Chartiers Township regarding upcoming road reconstruction plan not directly related to drilling operations



- Activist groups pushing for ordinance provisions or changes to town charters that would ban drilling; likely unconstitutional but they still see it as a “victory”
- Many officials/residents countering the efforts (*ex: Peter’s Twp. – Activist group pushed referendum to ban drilling; local government lead the effort to defeat it—83 percent voted against the ban.*)
- Industry goal is a uniform approach that protects all PA residents and natural resources



Bans on O&G Development in PA

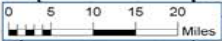


Banned Drilling

Townships

Counties

States



- With infrastructure in core areas nearly developed, new operations are expanding into more rural areas
- Advance efforts in these non-core areas have developed relations with local officials and communities prior to any activity (our ultimate goal)
- Range committed to going above and beyond the legal minimum

