Escaping the Resource Curse:

Developing Governance and Investment Frameworks to Leverage the Benefits of Energy Development for Rural Prosperity

Extension Inventory – Publications

July 2015

An inventory of community development and Extension publications related to oil and gas development in the United States. The goal of the inventory is to offer a snapshot of educational and research resources related to university oil and gas outreach efforts as of July 2015.

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Year	Author_First	Author_Last	Institution	Organization_Dept	Doc_Title	URL
2014			Alabama A&M and Auburn Universities		Oil Sands in Alabama	http://www.aces.edu/pubs/docs/A/ANR- 2192/ANR-2192.pdf
2014			Alabama A&M and Auburn Universities		Learn About Oil Sands of North Alabama	http://www.colbertcounty.org/docs/public_not ice/oil_sands.pdf
2010			Appalachian State University	Department of Technology and Energy Center	North Carolina State Energy Report	https://www.nccommerce.com/Portals/14/Doc uments/Publications/ANNUAL%20NC%20ENER GY%20REPORT%20final%20feb%202010%20v2- 1.pdf
2010	Gerald	Dahl	Colorado Department of Local Affairs, Community Development Division		Oil and Gas Regulation: A Guide for Local Governments	https://www.springsgov.com/units/boardscomm/OilGas/DOLA%20O&G%20Guide%20for%20Local%20Governments.pdf
2012	Stephen	Goodwin	Colorado State University		Life cycle analysis of water use and intensity of oil and gas recovery in Wattenberg field, Colo.	http://cewc.colostate.edu/wp- content/uploads/2012/05/OGJ-May-2012- Lifecycle-Analysis-of-Waterpdf
2014	Cary	Weiner	Colorado State University	Cooperative Extension	Oil and Gas Development in Colorado	http://www.ext.colostate.edu/pubs/consumer/ 10639.pdf
	Cary	Weiner	Colorado State University	Cooperative Extension	Oil and Gas Survey Responses	https://drive.google.com/drive/u/0/folders/0B 1la86-WHN57bHVMSzlSRV9BMjQ
	Warren	Allmon	Cornell University	Paleontological Research Institution (PRI)	Understanding the environmental, social, and economic impacts of gas exploration and drilling in the Marcellus Shale	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/CCE%20and%2OCUAES%20project.pdf
	Joseph A.	Bennett	Cornell University	Department of Applied Economics and Management	Three current natural gas financial issues	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Lease_Warningfinal%20_2pdf
2010	Heather	Blaikie	Cornell University		Zoning and the Marcellus Shale: Levels of government in NY and PA	http://cce.cornell.edu/EnergyClimateChange/Natur alGasDev/Documents/City%20and%20Regional%20 Planning%20Student%20Papers/CRP5072_Zoning% 20Final%20Report.pdf
2011	Adam	Blair	Cornell University	Community and Regional Development Institute (CaRDI)		http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Caroline%20Case%20Study.pdf
2010	Lawrence M.	Cathles	Cornell University	Department of Earth and Atmospheric Sciences	The Marcellus Gas Resource	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/The%20Marcellus%20Gas%20resource.pdf
2008	Brett	Chedzoy	Cornell University	Cornell Cooperative Extension of Schuyler County	Gas rights and right-of-way leasing considerations for farms and woodlands	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Leasing%20Pointers%20for%20Farms%20and%20forests.pdf
2008	Brett	Chedzoy	Cornell University	Cornell Cooperative Extension of Schuyler County	Gas rights and right-of-way leasing considerations for farms and woodlands	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Leasing%20Pointers%20for%20Farms%20and%20forests.pdf

	Brett	Chedzoy	Cornell University	Cornell Cooperative Extension of Schuyler County	Gas leasing considerations for farm and forest owners	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Gas%20Leasing%20Considerations%20for%20Farmandforestowners.pdf
2010	Brett	Chedzoy	Cornell University	Cornell Cooperative Extension of Schuyler County	Wise gas leasing practices for farmers	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Wise%20gas%20leasing%20practices%20for%20farmers.pdf
	Brett	Chedzoy	Cornell University	Cornell Cooperative Extension of Schuyler County	Understanding and managing natural gas development your property	http://www2.cce.cornell.edu/naturalgasdev/do cuments/pdfs/kens%20cce%20natural%20gas% 20roadshow%20ii.pdf
	Brett	Chedzoy	Cornell University	Cornell Cooperative Extension of Schuyler County	Lease extensions and force majeure	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Force%20Majeure%20letters%20and%20lease%20extensions.pdf
2011	Susan	Christopherson	Cornell University	Cooperative Extension	Marcellus shale gas drilling: What should we plan for?	http://cce.cornell.edu/EnergyClimateChange/N aturalGasDev/Documents/March%20033111%2 Opresentations/Marcellus%20WatkinsGlen%20 1%2003%2029%2011.pdf
	Susan	Christopherson	Cornell University	Cooperative Extension	A comprehensive economic impact analysis of the natural gas extraction in the Marcellus Shale	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Comprehensive%20Economic%20Analysis%20project.pdf
2011	Susan	Christopherson	Cornell University	Cooperative Extension	The economics of shale gas drilling: What are the real consequences?	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/CornellSponsoredWebinars.aspx
2011	Susan	Christopherson	Cornell University	Cooperative Extension	The economic consequences of Marcellus Shale gas extraction: Key issues	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/CaRDI%20Reports-14-draft05.pdf
2011	Susan	Christopherson	Cornell University	Cooperative Extension	How should we think about the economic consequences of shale gas drilling?	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/Green%20Choices%20Papers/Marcellus_SC_NR.pdf
2011	Susan	Christopherson	Cornell University	Cooperative Extension	Marcellus Shale gas drilling: What does it mean for economic development?	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Update%2012%2013%2010%20of%20SC%20Presentation%20on%20Marcellus%20Economic%20Consequences.pdf
2011	Susan	Christopherson	Cornell University	Cooperative Extension	Energy transitions: A systems approach including Marcellus Shale gas development	http://www.acsf.cornell.edu/Assets/ACSF/docs/atta chments/ETransitions-WhitePaperMaster- 25Aug2011.pdf
2010	Lynn	Irwin	Cornell University	PE Cornell Local Roads Program	Marcellus Shale: Local roads impacts	http://breeze.cce.cornell.edu/p72217965/
2011	David	Kay	Cornell University	Cornell Cooperative Extension	The economic impact of Marcellus gas drilling: What have we learned? What are the limitations?	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/KayFormattedMarcellus%20WorkingPaperREvised4-4-2011.pdf

2009	David	Кау	Cornell University	Cornell Cooperative Extension	The Supplemental Generic Environmental Impact Statement	(Dead Link) http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/CornellSponsoredWebinars.aspx
2010	Brian	Rahm	Cornell University	NYS Water Resources Institute, Department of Earth and Atmospheric Sciences	Monitoring for water resource impacts: Risks and sciences	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/CornellSponsoredWebinars.aspx
2010	Andrea	Ramudo	Cornell University		Hydraulic fracturing - Effects on water quality	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/City%20and%20Regional%20Planning%20Student%20Papers/CRP5072_Water%2OQuality%20Final%20Report.pdf
2010	CJ	Randall	Cornell University	Regional Planning Program, The Department of City and Regional Planning at Cornell University	Hammer Down: A guide to protecting local roads impacted by Shale Gas derilling	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/Green%20Choices%20Papers/Marcellus_Randall.pdf
2010	Susan	Riha	Cornell University	NY State Water Resources Institute	Framework for assessing water resources impacts from shale gas drilling	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/Green%20Choices%20Papers/Marcellus_Riha_Rahm.pdf
2011	Trisha	Smrecak	Cornell University	Palentological Research Institute	Marcellus Shale: Why the Geology Matters	https://www.priweb.org/files/marcellus/Marcellus_issue2.pdf
2010	Sarita Rose	Upadhyay	Cornell University		Visual impacts of natural gas drilling in the Marcellus Shale region	http://cce.cornell.edu/EnergyClimateChange/Natur alGasDev/Documents/City%20and%20Regional%20 Planning%20Student%20Papers/CRP5072_Visual%2 0Impact_Final%20Report.pdf
2003	Katherine E.	Ziegenfuss	Cornell University	Department of Applied Economics and Management	Leasing of Natural Gas Drilling Rights on Public and Private Land in New York	http://dyson.cornell.edu/outreach/extensionpdf/20 03/Cornell_AEM_eb0315.pdf
2011			Cornell University	Cooperative Extension	Marcellus Shale drilling and agricultural lands	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/CornellSponsoredWebinars.aspx
			Cornell University	Cooperative Extension	Natural Gas Resource Center: Agriculture	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/Agriculture.aspx
2011			Cornell University	Cooperative Extension	Economic implications of Marcellus Shale natural gas development: Potential impacts on tourism, agriculture, and housing	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/CornellSponsoredWebinars.aspx
			Cornell University	Cooperative Extension	Natural Gas Resource Center: Science Communication	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/ScienceCommunication.aspx
			Cornell University	Cooperative Extension	Natural Gas Resource Center: Communities	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/Communities.aspx
			Cornell University	Cooperative Extension	Community Task Forces involved with the Marcellus Shale in NYIntroduction to Marcellus Shale Natural Gas Development	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/CommunityTaskForces.aspx

	Cornell University	Cooperative Extension	Natural Gas Resource Center: Your County	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/YourCounty.aspx
	Cornell University	Community and Regional Development Institute (CaRDI)	Gas Drilling in New York State: Riches or Ruin for Landowners and Communities	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Gas%20Drilling-CaRDI.pdf
	Cornell University	Cooperative Extension	Natural Gas Resource Center: Energy	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/Energy.aspx
	Cornell University	Cooperative Extension	Frequently Asked Questions	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/FrequentlyAskedQuestions.aspx
2010	Cornell University	Cooperative Extension	Introduction to Marcellus Shale Natural Gas Development	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/CCE_NatGas_Roadshow 1a_2010_Finalpdf
2009	Cornell University	Cooperative Extension	Marcellus shale opportunities and issues	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/CornellSponsoredWebinars.aspx
2005	Cornell University	Cooperative Extension	History and background: What is the Marcellus Shale?	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/History%20and%20Background1.pdf
	Cornell University	Cooperative Extension	Marcellus Shale - revised	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/CornellSponsoredWebinars.aspx
	Cornell University	Cooperative Extension	Natural Gas Resource Center	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/default.aspx
	Cornell University	Cooperative Extension	Natural Gas Resource Center: Other states	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/OtherStates.aspx
	Cornell University	Cooperative Extension	Natural Gas Resource Center: Pennsylvania	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/Pennsylvania.aspx
	Cornell University	Cooperative Extension	Natural Gas Resource Center: Environment	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/Environment.aspx
	Cornell University	Cooperative Extension	Natural Gas Resource Center: Geology	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/Geology.aspx
	Cornell University	Cooperative Extension	Natural Gas Resource Center: Policy	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/Policy.aspx
	Cornell University	Cooperative Extension	Key points about gas leasing	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Key%20Points%20about%20Gas%20Leasing.pdf
2010	Cornell University	Cooperative Extension	Handling the wealth on a family level and relative inocome tax issues to leasing gas rights in NY	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/CornellSponsoredWebinars.aspx
2008	Cornell University	Cooperative Extension	Gas exploration and leasing on private land: Tips and guidance for New York landowners	http://albany.cce.cornell.edu/resources/gas- exploration-leasing-on-private-land

2009			Cornell University	Cooperative Extension	Natural gas impacts to local governments and the role of community task forces	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/CornellSponsoredWebinars.aspx
			Cornell University	Cooperative Extension	Municipal planning and managing potential impacts from natural gas development: Practical steps local governments can take	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/CornellSponsoredWebinars.aspx
			Cornell University	Cooperative Extension	Online toolkit for municipal officials and community leaders	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/LocalCommunityToolkit.aspx
			Cornell University	Cooperative Extension	Natural Gas Resource Center: Technology	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/Technology.aspx
			Cornell University	Cooperative Extension	Natural Gas Resource Center: Water	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Pages/Water.aspx
2011			Cornell University	Cooperative Extension	A quick summary of private water well testing and natural gas drilling in NY	http://waterquality.cce.cornell.edu/naturalgas/CCE-WellWaterTestingGuidelines-GasDrilling.pdf
2011	John	Hurlimann	Dickinson State University	Office of extended learning	Energy Impacts in ND	https://www.ag.ndsu.edu/ccv/documents/energy- impacts
2011	Aurana	Lewis	Duke University	Nicholas School of the Environment	State regulation of hydraulic fracturing	http://www.ces.ncsu.edu/lee/Natural%20Gas/Shale GasRegulationbyStates4-10-11.pdf
2009			Geological Survey of Alabama		Shale Gas Plays of the Southern Appalachian Thrust Belt	http://www.gsa.state.al.us/gsa/0907%20Pashin.pdf
2011			Harvard Law School	Emmett Environmental Law and Policy Clinic	A landowner's guide to hydraulic fracturing: Addressing environmental and health issues in natural gas leases	http://blogs.law.harvard.edu/environmentallawpro gram/files/2013/01/elpc-ohio-leasing-guide-v2-june-2011-web.pdf
2008			Headwaters Economics		Fossil fuel extraction as a county economic development strategy: Are energy-focusing counties benefiting?	http://headwaterseconomics.org/pubs/energy/HeadwatersEconomics_EnergyFocusing.pdf
2012	H. Sterling	Burnett	Kansas State University	National Center for Policy Analysis	Kansas cashing in on fracking	http://news.heartland.org/newspaper- article/2012/02/01/kansas-cashing-fracking
2012	Daniel R.	Suchy	Kansas State University	Kansas Geological Survey	Hydraulic fracturing of oil and gas wells in Kansas	http://www.kgs.ku.edu/Publications/PIC/pic32.html
2012	David	Dismukes	Lousiana State University	Center for Energy Studies	The changing dynamics of crude and natural gas markets	http://www.extension100years.net/MCMS/Related Files/%7B36CA0490-FF2B-4DBC-967F-0CAA8D210CCD%7D/20.Dismukes.pdf
2011	Jonathan	Williamson	Lycoming College		Marcellus natural gas development's effect on housing in PA	http://cce.cornell.edu/EnergyClimateChange/Natur alGasDev/Documents/PDFs/Lycoming- PHFAMarcellus_report.pdf
2015	Michael R.	Betz	Michigan State University	Human Sciences, MSU Extension	The impact of shale energy development on food access in rural communities	http://ncrcrd.msu.edu/ncrcrd/chronological_archive
2014	Russell P.	Kidd	Michigan State University	Roscommon County MSU Extension	Oil and gas expert resources for private landowners	http://msue.anr.msu.edu/uploads/235/29659/Oil_a nd_Gas_Expert_Resources_for_Private_Landowners _5-5-2014.pdf

2011	William	Knudson	Michigan State University	Agricultural, Food, and Resource Economics	The economic impact of replacing coal with natural gas for electricity production	http://archive.lib.msu.edu/eres/open/naturalgaseco nomicimpactstudy.pdf
2010	David B.	Schweikhardt	Michigan State University	Department of Agricultural, Food and Resource Economics	Landowner guidelines for evaluating oil and gas production contracts	http://msue.anr.msu.edu/uploads/235/29659/evaluatingOGcontracts.pdf
2010	David B.	Schweikhardt	Michigan State University	Department of Agricultural, Food and Resource Economics	Oil and gas contracts: Issues for landowners	http://msue.anr.msu.edu/uploads/235/29659/OGC ontractsSchweikhart_6-24-10.pdf
2015	Dean	Solomon	Michigan State University	Michigan State University Extension	Hydraulic fracturing integrated assessment is excellent resource for local officials	http://msue.anr.msu.edu/news/hydraulic_fract uring_integrated_assessment_is_excellent_res ource_for_local
2015	Dean	Solomon	Michigan State University	Michigan State University Extension	Local government roles in oil and gas regulation, part 1 & 2	http://msue.anr.msu.edu/news/local_government_roles_in_oil_and_gas_regulation_part_1
2010	Curtis	Talley	Michigan State University	Michigan State University Extension	2010 Oil and Gas Income Tax Considerations for Farm and Forestlands	http://msue.anr.msu.edu/uploads/235/29659/OG_IncomeTaxFarmForest.pdf
2010- 2013	Curtis	Talley	Michigan State University	Michigan State University Extension	Oil and gas newsletter topics by issue date (Oc 2010 - Dec 2013)	https://drive.google.com/drive/u/0/folders/0B1la86- WHN57d2NtZFJVNW5pUFk
2011- 2014	Curtis	Talley	Michigan State University	Michigan State University Extension	Oil and Gas Newsletter (2011 - 2014)	http://msue.anr.msu.edu/program/info/oil_and_gas
2015	Curtis	Talley	Michigan State University	Michigan State University Extension	Oil and Gas Newsletter - March 2015	http://msue.anr.msu.edu/uploads/235/29659/Oil_and_Gas_newsletter_March_2015.pdf
2015	Curtis	Talley	Michigan State University	Michigan State University Extension	Oil and Gas Newsletter - June 2015	http://msue.anr.msu.edu/uploads/235/29659/Oil_a nd_Gas_newsletter_June_2015.pdf
2014	Curtis	Talley	Michigan State University	Michigan State University Extension	MI Crude Oil and Petroleum Act 16 of 1929 Amended in April, 2014: Part 1,2, and 3	http://msue.anr.msu.edu/news/michigan_crude_oil _and_petroleum_act_16_of_1929_amended_in_apr il_2014
2010	Curtis	Talley	Michigan State University	Michigan State University Extension	Landowner information for oil / gas / mineral leases	http://msue.anr.msu.edu/uploads/235/29659/Land ownerInfoOGLeasing.pdf
2013	Curtis	Talley	Michigan State University	Michigan State University Extension	Oil and gas attorney survey indicates positive financial results from lease bonus negotiations	http://msue.anr.msu.edu/news/oil_and_gas_attorn ey_survey_indicates_positive_financial_results_fro m_lease
2013	Curtis	Talley	Michigan State University	Michigan State University Extension	Compulsory pooling and the landowner that has not signed an oil and gas lease	http://firm.msue.msu.edu/uploads/files/Leasing_and_Rental_Arrangements/Compulsory_Pooling_Fact_Sheet_3-15-2013.pdf
2015	Curtis	Talley	Michigan State University	Michigan State University Extension	Chesapeake Energy ordered to pay MI landowner/mineral owners disputed oil and gas lease bonus	http://msue.anr.msu.edu/news/chesapeake_energy _ordered_to_pay_michigan_landowner_mineral_o wners_disputed
2014	Curtis	Talley	Michigan State University	Michigan State University Extension	What a landowner needs to know about sales of mineral rights?	http://msue.anr.msu.edu/uploads/235/29659/Mine ral_Rights_Sales_1-30-14.pdf
2013	Curtis	Talley	Michigan State University	Michigan State University Extension	Who can sign an oil and gas lease? Land ownership affects oil and gas leasing signing rights	http://bephosphorussmart.msu.edu/uploads/files/Greening/Oil_and_Gas/MSUE_Fact_Sheet_Who_Can_Sign_an_Oil_and_Gas_Lease_2-18-13.pdf
2014	Curtis	Talley	Michigan State University	Michigan State University Extension	Oil and gas attorney survey indicates reduction in potential post production cost by negotiation	http://msue.anr.msu.edu/news/oil_and_gas_attorn ey_survey_indicates_reduction_in_potential_post_p roductio

2015	Curtis	Talley	Michigan State University	Michigan State University Extension	not paying you a royalty?	http://msue.anr.msu.edu/news/got_an_oil_or_gas_well_on_your_property_that_is_not_paying_you_a_royalty
2013	Curtis	Talley	Michigan State University	Michigan State University Extension	Survey indicates significant financial results from lease royalty negotiations, part 2	http://msue.anr.msu.edu/news/michigan_crude_oil _and_petroleum_act_16_of_1929_amended_in_apr il_2014_part
2015	Curtis	Talley	Michigan State University	Michigan State University Extension	Understanding and negotiating the oil and gas lease	https://connect.msu.edu/p4d18j36dn2/
2014	Curtis	Talley	Michigan State University	Michigan State University Extension	Landowner information on pipeline easements	http://msue.anr.msu.edu/uploads/235/29659/Land owner_Information_for_Pipeline_Easements_Atlas_ Township_10-30-2014.pdf
2012			Michigan State University	Cooperative Extension	Oil and gas mineral rights leases: Tips for owners before signing	http://www.youtube.com/watch?v=ikjWrkGhR-g
2011			Michigan State University	Cooperative Extension	Oil Gas & Mineral Rights	http://msue.anr.msu.edu/uploads/235/29659/Farm _Bureau_and_MSUE_Oil_Gas_and_Mineral_Rights. pdf
2013	Judith	Phillips	Mississippi State University	John C. Stennis Institute for Government		http://www.sig.msstate.edu/publications/research/oilandgasindustryoverview.pdf
2014	Tim	Fitzgerald	Montana State University	Department of Agricultural Economics & Economics	Importance of oil and gas royalties for Montana ag producers	http://www.ampc.montana.edu/fallconference/Fall Conference_Fitzrevised.pdf
2014	Tim	Fitzgerald	Montana State University	Department of Agricultural Economics & Economics	Frackeconomics: The economics behind America's shale revolution	http://www.perc.org/articles/frackonomics
2014	Tim	Fitzgerald	Montana State University	Department of Agricultural Economics & Economics	Property rights for hydraulic fracturing	http://www.nardep.info/uploads/Brief23_PropertyRightsFracking.pdf
2012	Tim	Fitzgerald	Montana State University	Department of Agricultural Economics & Economics	Owning leased oil and gas minerals	http://store.msuextension.org/publications/OutdoorsEnvironmentandWildlife/MT201208HR.pdf
2012	Tim	Fitzgerald	Montana State University	Department of Agricultural Economics & Economics	Understanding mineral rights	http://store.msuextension.org/publications/OutdoorsEnvironmentandWildlife/MT201207HR.pdf
2014	Tim	Fitzgerald	Montana State University	Department of Agricultural Economics & Economics		http://www.montana.edu/oilgasleasing/cmsarticle_400.pdf
	Tim	Fitzgerald	Montana State University	Department of Agricultural Economics & Economics	Energy: Understanding mineral rights, oil and gas leasing, owning leased oil and gas minerals	http://www.montana.edu/oilgasleasing/
2012	Tim	Fitzgerald	Montana State University	Department of Agricultural Economics & Economics		http://www.montana.edu/oilgasleasing/handouts/ MineralLeasingHandouts.pdf
2015	Tim	Fitzgerald	Montana State University	Department of Agricultural Economics & Economics	Mineral rights, leasing, and royalties: Primer	http://www.montana.edu/oilgasleasing/handouts/ Webinarfebruary2015.pdf
2014	Julia	Haggerty	Montana State University	Dept. of Earth Sciences		http://headwaterseconomics.org/wphw/wp-content/uploads/Energy_Monitoring_SubletteCounty.pdf

2012	Julia	Haggerty	Montana State University	Dept. of Earth Sciences	Oil and gas extraction as an economic development strategy in the American west: a longitudinal performance analysis, 1980–2011	http://catskillcitizens.org/learnmore/OilAndGasSpecialization_Manuscript_2013.pdf
2014	Julia	Haggerty	Montana State University	Dept. of Earth Sciences	Long-term effects of income specialization in oil and gas extraction: The US West, 1980–2011	
2012	Paul	Lachapelle	Montana State University	Montana State University Extension, Local Government Center	In Their Own Words: How Sidney, Montana, and Watford City, North Dakota are Weathering the Storm	http://www.msulocalgov.org/images/MTPolicyReview-Fall2012-WEB.pdf
2012			Montana State University	Local Government Center	Montana policy review: Community responses to energy development	http://www.msulocalgov.org/publications/mtpolicy review-fall2012-web.pdf
2010			National Sea Grant Law Center		Marcellus Shale Citizens' Guide	http://nsglc.olemiss.edu/Advisory/marcellus_citizens_guide.pdf
2013	C. Meghan	Downes	New Mexico State University	Department of Economics	Economic implications of New Mexico's oil and gas industry	http://www.westernenergyalliance.org/wp-content/uploads/2013/08/Economic-Impact-of-New-Mexicos-Oil-and-Gas-Industry-2012.pdf
2010	James	Peach	New Mexico State University	Department of Economics and International Business	Oil and gas production and economic growth in NM	https://www.netl.doe.gov/File%20Library/research/coal/energy%20systems/gasification/oil-and-gas-production-and-economic-growth-in-new-mexico-jun.pdf
2009	James	Peach	New Mexico State University	Department of Economics and International Business	Peak Oil and REMI PI+: State fiscal implications	http://docslide.us/documents/peak-oil-and- remi-pi-state-fiscal-implications-jim-peach- arrowhead-center-prosper-project-and- department-of-economics-and-international- business-new.html
			New York Farm Bureau		Gas and oil leases: Know what you are signing	http://www.cce.cornell.edu/EnergyClimateChange/ NaturalGasDev/Documents/PDFs/NYFB%20Factshee t.pdf
2008	Andrew	Cuomo	New York State Office of the Attorney General		Oil and gas leases: Landowners' rights	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Oil%20-Gas%20Leases-%20NYS%20Attorney%20General.pdf
2012			North Carolina Department of Environment and Natural Resources		NC Oil and Gas Study	http://portal.ncdenr.org/web/guest/denr-study
2013	Theodore	Feitshans	North Carolina State University	North Carolina State University Cooperative Extension	Evaluating Legal Consequences of Energy Production from Agricultural Lands	http://slideplayer.com/slide/3528845/
2011	Theodore	Feitshans	North Carolina State University	North Carolina State University Cooperative Extension	Environmental and Safety Issues Associated with Shale Gas Production	http://lee.ces.ncsu.edu/files/library/53/Environ mentallssues_Feitshans_2011.pdf
2013	Theodore	Feitshans	North Carolina State University	North Carolina State University Cooperative Extension	Gas Exploration and Production: Issues for Forest Land Owners	http://lee.ces.ncsu.edu/wp-content/uploads/2013/05/Energy-Production-Issues-for-Forest-Landowners-5-30-2013.pdf?fwd=no

2012	Theodore	Feitshans	North Carolina State University	North Carolina State University Cooperative Extension	Shale Gas in North Carolina: Issues in Law, Economics and Policy	http://lee.ces.ncsu.edu/wp-content/uploads/2014/03/may12_shale_gas.pdf?fwd=no
2009 - 2014	Brandon	King	North Carolina State University	North Carolina State University Cooperative Extension	Natural Gas Leasing	http://ag-econ.ncsu.edu/extension/natural-gas- leasing
2009	Jeffrey	Reid	North Carolina State University	Marine, Earth, and Atmospheric Sciences	Shale Gas Potential in Triassic Strata of the Deep River Basin, Lee and Chatham Counties, North Carolina with pipeline and infrastructure data	http://digital.ncdcr.gov/cdm/ref/collection/p24990 1coll22/id/505869
2013	Mike	Walden	North Carolina State University	Department of Agricultural and Resource Economics	The Economic Potential from Developing North Carolina's On-shore and Off-Shore Energy Resources	http://ag-econ.ncsu.edu/sites/ag- econ.ncsu.edu/files/faculty/walden/drillingnc.pdf
2014			North Carolina State University		Update on Oil & Gas Regulatory Framework	ttp://lee.ces.ncsu.edu/wp-content/uploads/2014/10/JLEPC_Presentation_4-Feb-2014-1.pdf?fwd=no
2013			North Carolina State University		Stokes County Landowner Rights Forum Q&A	http://stokes.ces.ncsu.edu/wp- content/uploads/2013/06/Landowner-Forum- Question-and-Answer-Session.pdf?fwd=no
2014			North Dakota Association of Oil and Gas Producing Counties		The Bakken part 1: History and challenges of oil development	http://extension.psu.edu/natural-resources/natural-gas/webinars/the-bakkan-part-i-history-and-challenges-of-oil-development
2011	Shelby	Bohnenkamp	North Dakota State University		Concerns of the ND Bakken oil counties: Extension service and other organizations' program response to these concerns	https://www.ag.ndsu.edu/ccv/documents/bakken- oil-concerns
	Jackie	Buckley	North Dakota State University	North Dakota State University Extension Service	Taking charge of your community's future	https://www.ag.ndsu.edu/impactreports/reports/impact-reports-2013/taking-charge-of-your-community2019s-future
2015	Carol	Cwiak	North Dakota State University	Emergency Management		https://www.ndsu.edu/fileadmin/emgt/FINALThe_ New_Normal_January_2015_a.pdf
2011	Lynette	Flage	North Dakota State University	Center for Community Vitality	Managing conflict	https://www.ag.ndsu.edu/pubs/yf/famsci/fs1563.pdf
2011	Lynette	Flage	North Dakota State University	Center for Community Vitality	Developing a strong sense of community: Discussion guide	https://www.ag.ndsu.edu/ccv/BuildingaStrongSenseofCommunityDiscussionGuide2.pdf
2012	Bill	Goetz	North Dakota State University		Higher education opportunities and challenges in oil-impacted communities	http://www2.dickinsonstate.edu/users/temp/Oil_I mpact_on_CommunitiesWhite_Paper.pdf
	Cole	Gustafson	North Dakota State University	North Dakota State University Extension Service	Oil and wind energy: North Dakota update	https://www.ag.ndsu.edu/energy/documents/presentations/TaylorRegent020911-r.ppt
2015	Glen	Muske	North Dakota State University	NDSU Extension Service - Center for Community Vitality	Examining Family Businesses and Families Response to Bakken Changes	NACDEP Conference Presentation

2011	Audrey	Putz	North Dakota State University	Department of Sociology and Anthropology	Sustainability in natural resource-dependent regions that experienced boom-bust-recovery cycles: Lessons learned from a review of the literature	https://www.ag.ndsu.edu/ccv/documents/sustaina bility-report
2012	David	Saxowsky	North Dakota State University	Agribusiness and Applied Economics	Taking charge of your community's future: Mineral leasing questions	https://www.ag.ndsu.edu/ccv/documents/mineral-questions
2012	David	Saxowsky	North Dakota State University	Agribusiness and Applied Economics	Taking charge of your community's future: Surface mining questions	https://www.ag.ndsu.edu/ccv/documents/surface-minerals
2012	David	Saxowsky	North Dakota State University	Agribusiness and Applied Economics	Selected ND Oil and Gas Topics	https://www.ag.ndsu.edu/ccv/documents/oil-and-gas-topics
	David	Saxowsky	North Dakota State University	Agribusiness and Applied Economics	ND Oil and Gas Law	https://www.ag.ndsu.edu/NDOilandGasLaw
	Kathleen	Tweeton	North Dakota State University	NDSU Extension Center for Community Vitality	Dynamic community impact planning: Creating a vision and plan for every community's future	https://www.ag.ndsu.edu/ccv/documents/dyna mic-impact
			North Dakota State University	Center for Community Vitality	Oil and Gas Resources	https://www.ag.ndsu.edu/ccv/oil-and-gas-resources
			Ohio DNR Division of Oil and Gas Resources		Oil and gas resources	http://oilandgas.ohiodnr.gov/citizens/oil-gas-faq
2013	Joe	Campbell	Ohio State University	School of Envrionment and Natural Resources		http://energizeohio.osu.edu/sites/energizeohio/file s/d6/files/imce/NCRCRDShalefactsheetsocialissues module.pdf
2013	Sarah	Cross	Ohio State University	Ohio State University Extension	Shale and You: Your private water source: When and why to test	http://serc.osu.edu/extension/osu-extension- presentations-and-videos
2013	Michael	Farren	Ohio State University	Department of Agricultural, Environmental, and Development Economics	Too many heads and not enough beds: Will shale development cause a housing shortage?	http://aede.osu.edu/sites/aede/files/publication_files/Shale%20Housing%20June%202013.pdf
2013	Peggy Kirk	Hall	Ohio State University	Ohio State University Extension	Shale and you: Leasing and landowners - What if problems arise	http://serc.osu.edu/extension/osu-extension-presentations-and-videos
	Peggy Kirk	Hall	Ohio State University	Ohio State University Extension	Understanding and negotiating pipeline easements	http://serc.osu.edu/sites/d6-serc.web/files/uploads/Understanding%20and%20Negotiating%20Pipeline%20Easements%20Final%20%281%29_0.pdf
2013	Peggy Kirk	Hall	Ohio State University	Ohio State University Extension	Testing private water sources and resolving contamination issues near shale oil and gas development	http://aglaw.osu.edu/sites/aglaw/files/site- library/SOGD_ENV1_13_dec30.pdf
2008	Mike	Hogan	Ohio State University	Ohio State University Extension; College of Food, Agricultural, and Environmental Sciences	Leasing Farmland for Oil and Gas Production	broken link: http://shalegas.osu.edu/shale- library/leasing-your-mineral-rights
	Mark	Landefeld	Ohio State University	Ohio State University Extension	Seismic testing and oil and gas production	http://serc.osu.edu/sites/drupal- serc.web/files/2012%20seismic%20testing%20F act%20Sheet%281%29.pdf

	Mark	Landefeld	Ohio State University	Ohio State University Extension	Oil and gas pipeline easement checklist	http://serc.osu.edu/sites/d6-serc.web/files/uploads/Pipeline%20Easement% 20Check%20List%20Final%20Feb%202013_0.pd f
2008	Clif	Little	Ohio State University	Ohio State University Extension	Leasing farmland for oil and gas production	http://ohioline.osu.edu/als- fact/pdf/Leasing_Farmland_Oil_Gas.pdf
	Clif	Little	Ohio State University	Ohio State University Extension	Basic oil and gas lease considerations	http://serc.osu.edu/extension/leasing-your-mineral-rights
2012	Mike	Lloyd	Ohio State University	OSU Extension Shale Energy	Natural gas drilling: Questions residents and local leaders should be asking	http://ohioline.osu.edu/cd-fact/pdf/1282.pdf
2010	Karen	Mancl	Ohio State University	Food, Agricultural and Biological Engineering	Where to have your water tested	http://ohioline.osu.edu/aex-fact/pdf/0315.pdf
2012	David	Marrison	Ohio State University	Ohio State University Extension	Shale oil and gas payments are subject to OH commercial activity tax	http://ohioline.osu.edu/sh- fact/pdf/SOGD_TAX2_12.pdf
	David	Marrison	Ohio State University	Ohio State University Extension	Shale finances - taxes	http://carmenconnect.osu.edu/p680wvdmp8c/
2013	David	Marrison	Ohio State University	Ohio State University Extension	Shale and You: Tax Issues for Communities and Landowners	http://serc.osu.edu/extension/osu-extension- presentations-and-videos
2013	Mark	Partridge	Ohio State University		Economic Implications of Unconventional Fossil Fuel Production	http://www.nardep.info/uploads/Brief15_Economic sFossilFuel.pdf
	Chris	Penrose	Ohio State University	OSU Extension Shale Energy	The Marcellus and Utica Shale Formations: The Process of Drilling and Impacts	http://serc.osu.edu/extension/shale-development-and-exploration
2013	Chris	Penrose	Ohio State University	OSU Extension Shale Energy	Shale & You: An update on Shale Development and activity	http://serc.osu.edu/extension/osu-extension- presentations-and-videos
2012	Eric	Romich	Ohio State University	Ohio State University Extension	Summary of hydraulic fracturing in Ohio	http://ohioline.osu.edu/sh-fact/pdf/Summary_of_Hydraulic_Fracturing_in_Ohio_SOGD-DEV1-12.pdf
2012	Chris	Zoller	Ohio State University	Ohio State University Extension	Using the depletion deduction to minimize oil and gas tax liability	http://ohioline.osu.edu/sh-fact/pdf/SOGD_TAX3_12.pdf
	Chris	Zoller	Ohio State University	Ohio State University Extension	Income tax management of oil and gas lease payments	http://ohioagmanager.osu.edu/wp-content/uploads/2012/04/OIL-GAS-TAX-FACT-SHEET.pdf
	Chris	Zoller	Ohio State University	Ohio State University Extension	A landowner's guide to understanding recommended pipeline standards and construction specifications	http://serc.osu.edu/sites/d6-serc.web/files/uploads/ODNR%20Construction%20of%20Pipeline%20Standards%20%281%29_0.pdf
	Chris	Zoller	Ohio State University	Ohio State University Extension	Seeding recommendations following pipeline construction	http://monroe.osu.edu/sites/monroe/files/imce/Pr ogram_Pages/ANR/DownloadedFiles/Seeding%20R ecommendations%20Following%20Pipeline%20Con struction%20March%202013%20(3).pdf
			Ohio State University	Ohio State University Extension, Agricultural Law & Taxation	Oil and gas law library	http://aglaw.osu.edu/our-library/oil-and-gas-law

2014			Ohio State University	Ohio State University Extension, Agricultural Law & Taxation	The OH Dormant Minerals Act: A process for addressing abandoned mineral interests	http://aglaw.osu.edu/sites/aglaw/files/site- library/The%20Dormant%20Mineral%20Act%20Bull etin%20.pdf
2014			·	Ohio State University Extension, Agricultural Law & Taxation	Facing the possibility of leasing for shale gas development on your land	http://aglaw.osu.edu/sites/aglaw/files/site- library/Facing%20Possibility%20of%20Leasing.pdf
2005			Oil and Gas Accountability Project		Oil and gas at your door? A landowner's guide to oil and gas development (2nd edition)	https://www.earthworksaction.org/files/publication s/LOguide2005book.pdf?pubs/LOguide2005book.pd f
2015	Don	Duggan-Haas		PRI, Museum of the Earth, Cayuga Nature Center	Hydrofackign as a gateway drug to energy	https://prezi.com/em-or03bprhy/theres-no-such- thing-as-a-free-megawatt-hydrofracking-as-a- gateway-drug-to-energy-literacy/
	John A.	Harper	Pennsylvania Geological Survey's Oil, Gas, and Subsurface Geological Services office		The Marcellus Shale play in PA: The modern Marcellus Shale play	http://www.dcnr.state.pa.us/cs/groups/public/documents/document/dcnr_007594.pdf
	Kathy	Brasier	Pennsylvania State University	Rural Sociology	Community response options to Marcellus shale and energy development	https://meeting.psu.edu/p92952667
2015	Dan	Brockett	'	Penn State Extension, Marcellus Education Team	Natural Gas Liquids: From Wellhead to Fractionation	http://extension.psu.edu/natural-resources/natural-gas/webinars/natural-gas-liquids-from-wellhead-to-fractionation
2012	Charles	Costanzo	Pennsylvania State University			http://aese.psu.edu/research/centers/cecd/publicat ions/marcellus/marcelus-shale-local-collection-of-state-taxes-what-the-2011-pennsylvania-tax-data-say
2014	Matt	Henderson	Pennsylvania State University	Penn State Marcellus Center for Outreach & Research (MCOR) *No longer here - Now works for Inflection Energy LLC*	Analysis of PA Shale Production Report: First Half of 2014	http://extension.psu.edu/natural- resources/natural-gas/webinars/analysis-of- pennsylvania-shale-production-report-first-half- of-2014
2013	Matt	Henderson		Penn State Marcellus Center for Outreach & Research (MCOR) *No longer here - Now works for Inflection Energy LLC*		http://extension.psu.edu/natural-resources/natural-gas/webinars/pennsylvania-production-figures
2014	Matt	Henderson	Pennsylvania State University	Penn State Marcellus Center for Outreach & Research (MCOR) *No longer here - Now works for Inflection Energy LLC*	A look at recent well waste and production data	http://extension.psu.edu/natural- resources/natural-gas/webinars/a-look-at- recent-well-waste-and-production-data
	Brian	Kelly	Pennsylvania State University	Penn State Extension in Blair County		http://extension.psu.edu/natural-resources/natural-gas/issues/leases/publications/youve-leased-your-land-but-havent-been-paid-now-what
2011	Tim	Kelsey	Pennsylvania State University	Center for Economic and Community Development	Impacts, opportunities, and challenges for Marcellus-related businesses in PA	http://extension.psu.edu/publications/ee0010

2011	Tim	Kelsey	Kelsey Pennsylvania State University	Center for Economic and Community Development	Local business impacts of Marcellus Shale development: The experience in Bradford and Washington Counties, 2010	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PA%20Fact%20Sheets/local%20business%20impacts%20Bradford%20and%20Washington,PA.pdf	
2011	Tim	Kelsey	Pennsylvania State University	Center for Economic and Community Development	Economic impacts of Marcellus Shale in PA: Employment and income in 2009	http://www.shaletec.org/docs/EconomicImpactFIN ALAugust28.pdf	
2010	Tim	Kelsey	·		Marcellus Shale Impact: What Do the Economic Impact Studies Imply?	http://extension.psu.edu/natural-resources/natural-gas/presentations/marcellus-shale-impact-what-do-the-economic-impact-studies-imply	
	Tim	Kelsey	Pennsylvania State University	Center for Economic and Community Development	Regional & local community economic impacts of natural gas development	http://extension.psu.edu/natural-resources/natural-gas/presentations/Kelsey%20Marcellus%20Shale%20comm%20and%20econ%20impacts%20Marywood%208%2019%202010.pdf	
2011	Tim	Kelsey	Pennsylvania State University	Center for Economic and Community Development	Marcellus Shale: Economic development implications	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/March%20033111%20presentations/Kelsey%20Marcellus%20Schuyler%20County%20March%202011.pdf	
2012	Tim	Kelsey	Pennsylvania State University	Center for Economic and Community Development	Marcellus Shale gas development and PA school districts: What are the implications for school expenditure and tax revenues	http://extension.psu.edu/publications/ee0022	
2012	Tim	Kelsey	Pennsylvania State University	Center for Economic and Community Development	Real property tax base, market values, and Marcellus Shale: 2007 to 2009	http://aese.psu.edu/research/centers/cecd/publicat ions/marcellus/real-property-tax-base-market- values-and-marcellus-shale-2007-to-2009 PA.pdf	
2011	Tim	Kelsey	Pennsylvania State University	Center for Economic and Community Development	State tax implications of Marcellus Shale: What the PA data say in 2010	http://www.marcellus.psu.edu/resources/PDFs/kelsey_taxes.pdf	
	Tim	Kelsey	Pennsylvania State University	Center for Economic and Community Development	Natural gas and local governments	http://extension.psu.edu/natural-resources/natural-gas/presentations/natural-gas-and-local-government	
2008	Tim	Kelsey	Pennsylvania State University	Center for Economic and Community Development	Marcellus shale: What local government officials need to know	http://energy.wilkes.edu/PDFFiles/Issues/Marcellus ShaleWhatLocalGovernmentOfficialsneedtoknow.pd f	
2011	Tim	Kelsey	Pennsylvania State University	Center for Economic and Community Development	Natural gas drilling effects on municipal goverment throughout PA's Marcellus Shale region, 2010	http://extension.psu.edu/publications/ee0009	
2010	Tim	Kelsey	Pennsylvania State University	Center for Economic and Community Development	Southwest PA Marcellus Shale Workforce Needs Assessment	http://www.shaletec.org/docs/NeedsAssessme ntwithcoverSW.pdf	
2014	Jim	Ladlee	Pennsylvania State University	Penn State Marcellus Center for Outreach & Research (MCOR)	PA royalty calculations and decline curves	http://extension.psu.edu/natural-resources/natural-gas/webinars/pennsylvania-royalty-calculations-and-decline-curves	

2013	Jon	Laughner	Pennsylvania State University	Penn State Extension, Marcellus Education Team	A shale open forum with Extension	http://extension.psu.edu/natural-resources/natural-gas/webinars/a-shale-open-forum-with-extension/open-shale-forum-powerpoint-july-18-2013	
2010	Jon	Laughner	Pennsylvania State University	Penn State Extension, Marcellus Education Team	Pipes, plants, and platforms: Drilling wells, building infrastructure	http://extension.psu.edu/natural-resources/natural-gas/presentations/pipes-plants-and-platforms	
2013	David	Messersmith	Pennsylvania State University	Penn State Extension, Marcellus Education Team	PA natural gas pipeline roundup	http://extension.psu.edu/natural-resources/natural-gas/webinars/pennsylvania-natural-gas-pipeline-roundup	
2015	David	Messersmith	Pennsylvania State University	Penn State Extension, Marcellus Education Team	Recent pipeline developments: Midstream trends and project updates in the Appalachian Basin	http://extension.psu.edu/natural-resources/natural-gas/webinars/recent-pipeline-developments-midstream-trends-and-project-updates-in-the-appalachian-basin	
2009	Ross	Pifer	Pennsylvania State University	Agricultural Law Resource and Reference Center; Rural Economic Development Clinic	Marcellus shale legislation and litigation: A year in review	http://extension.psu.edu/natural-resources/natural-gas/presentations/legislation-litigation	
2015	Ross	Pifer	Pennsylvania State University	Agricultural Law Resource and Reference Center; Rural Economic Development Clinic	PA Shale Gas Legislations Update	http://extension.psu.edu/natural-resources/natural-gas/webinars/pennsylvania-shale-gas-legislations-update	
2014	Ross	Pifer	Pennsylvania State University	Agricultural Law Resource and Reference Center; Rural Economic Development Clinic	Drilling into the PA Supreme Court's ruling on the constitutionality of Act 13	http://extension.psu.edu/natural-resources/natural-gas/webinars/drilling-into-the-pennsylvania-supreme-court2019s-ruling-on-the-constitutionality-of-act-13	
2013	Ross	Pifer	Pennsylvania State University	Agricultural Law Resource and Reference Center; Rural Economic Development Clinic	Shale gas legislation update: Understanding SB259	http://extension.psu.edu/natural-resources/natural-gas/webinars/shale-gas-legislation-update-understanding-sb259	
2009	Ross	Pifer	Pennsylvania State University	Agricultural Law Resource and Reference Center; Rural Economic Development Clinic	The rule of capture in PA oil and gas law		
	Ross	Pifer	Pennsylvania State University	Agricultural Law Resource and Reference Center; Rural Economic Development Clinic	Natural gas leases: Understanding your rights and protecting your interests	http://extension.psu.edu/natural-resources/natural-gas/presentations/natural-gas-leases-understanding-your-rights-protecting-your-interests	
	Bryan	Swistock	Pennsylvania State University	Penn State Extension, Penn State Institutes of Energy and the Environment	An Update to Gas Well Drilling and Your Private Water Supply	http://extension.psu.edu/natural- resources/water/courses/water-resource- webinars/webinars/an-update-to-gas-well-drilling- and-your-private-water-supply	
2011	Walt	Whitmer	Pennsylvania State University	Penn State Extension	Building an effective community task force: Addressing natural gas exploration and development in your community	http://extension.psu.edu/publications/ee0015	
2012			Pennsylvania State University	Penn State Extension	PA dairy farms and Marcellus shale: 2007-2010	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PA%20Dairy%20Farms%20and%20Marcellus%202007%20to%202010.pdf	

2009	Pennsylvania State University	Penn State Extension	Questions citizens and local leaders should be asking	http://extension.psu.edu/natural-resources/natural-gas/issues/infrastructure/questions-citizens-and-local-leaders-should-be-asking/extension_publication_file
2011	Pennsylvania State University	Penn State Extension	Downtown business communities and Marcellus shale development in PA	http://extension.psu.edu/natural-resources/natural-gas/issues/local-government/downtown-business-communities-and-marcellus-shale-development-in-pennsylvania/extension_publication_file
	Pennsylvania State University	Penn State Extension	Your business and Marcellus Shale: Voices of experience; Building business connections; Moving forward 2011	http://extension.psu.edu/natural-resources/natural-gas/issues/businesses
2012	Pennsylvania State University	Penn State Extension	Marcellus Shale gas development: What does it mean for PA schools	http://extension.psu.edu/publications/ee0019
2015	Pennsylvania State University	Penn State Extension	Natural Gas Website	http://extension.psu.edu/natural-resources/natural-gas
2011	Pennsylvania State University	Penn State Extension	Introduction to Hydrofracturing	http://extension.psu.edu/natural- resources/water/marcellus- shale/hydrofracturing/introduction-to- hydrofracturing/extension_publication_file
2011	Pennsylvania State University	Penn State Extension	2011 Marcellus Summit: Real Issues, Balanced Perspectives	http://extension.psu.edu/natural-resources/natural-gas/presentations
2009	Pennsylvania State University	Penn State Extension	Marcellus shale educational webinars	https://meeting.psu.edu/p92952667
	Pennsylvania State University	Penn State Extension	An illustrated guide to shale gas drilling equipment and practices in PA	http://extension.psu.edu/natural- resources/wildlife/marcellus-shale/illustrated- guide
2008	Pennsylvania State University	Penn State Extension	Considerations for hiring financial professionals	http://extension.psu.edu/publications/ua452
2009	Pennsylvania State University	Penn State Extension	Natural gas exploration: A landowners guide to financial management	http://extension.psu.edu/publications/ui394/view
	Pennsylvania State University	Penn State Extension	Should you join a landowner group?	http://extension.psu.edu/natural-resources/natural-gas/issues/leases/publications/should-you-join-a-landowner-group
	Pennsylvania State University	Penn State Extension	Five important considerations in leasing	http://extension.psu.edu/natural-resources/natural-gas/issues/leases/publications/five-important-considerations-in-leasing

			Pennsylvania State University	Penn State Extension	Checklist for reviewing lease forms	http://extension.psu.edu/natural-resources/natural-gas/issues/leases/publications/a-checklist-for-reviewing-lease-forms
2013			Pennsylvania State University	Penn State Extension	A landowner's guide to leasing land in PA	http://extension.psu.edu/publications/ua448
			Pennsylvania State University	Penn State Extension	Market your natural gas lease	http://extension.psu.edu/natural-resources/natural-gas/issues/leases/publications/market-your-natural-gas-lease
			Pennsylvania State University	Marcellus Center for Outreach and Research	Penn State Royalty Calculator & Decline Curve Web App	http://shaleroyalty.org/
2008			Pennsylvania State University	Penn State Extension	Gas leasing scams and rip-offs: Ways to separate you from your property rights and money	http://extension.psu.edu/publications/ua453
2010			Pennsylvania State University	Penn State Extension	Negotiating pipeline rights-of-way in PA	http://extension.psu.edu/natural-resources/natural-gas/issues/leases/negotiating-pipeline-rights-of-way-in-pennsylvania/extension_publication_file
			Pennsylvania State University	Penn State Extension	Posting and bonding information	http://extension.psu.edu/natural- resources/natural- gas/issues/infrastructure/posting-and-bonding- information
			Pennsylvania State University	Penn State Extension	Water quality: Marcellus Shale	http://extension.psu.edu/natural- resources/water/marcellus-shale
2011			Pennsylvania State University	Penn State Extension	Marcellus shale wastewater issues in PA: Current and emerging treatment and disposal technologies	http://extension.psu.edu/natural- resources/water/marcellus-shale/waste- water/current-and-emerging-treatment-and- disposal-technologies/extension_publication_file
			Pennsylvania State University	Penn State Extension	Shale Training and Education Center	http://www.shaletec.org/
1997	Gerald	Harrison	Purdue University	Agricultural Economics	Negotiating oil and gas leases on Indiana farmland	https://www.extension.purdue.edu/extmedia/EC/E C-564.pdf
2013	Farzad	Taheripour	Purdue University	Agricultural Economics	Assessment of the economic impacts of the shale oil and gas boom	http://www.slideshare.net/MarcellusDN/purdue- university-research-economic-impacts-of-shale- oilgas-in-us
2014	Wallace E.	Tyner	Purdue University	Agricultural Economics	Unconventional Shale Oil and Gas Production and Greenhouse Gas Reduction: Can we have both?	http://www.nardep.info/uploads/Brief21_UnconventionalShaleOil.pdf
2011	Kenneth B.	Medlock III	Rice University	James A. Baker III Institute for Public Policy	Shale gas and national security	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Baker%20Institute%20ShaleGas-07192011.pdf

2011	Hilary	Kasman	Rutgers University		The Dangers of Hydrofracking in the Delaware River Basin Area	https://rucore.libraries.rutgers.edu/rutgers-lib/38400/	
2011	Angela	Lin	Rutgers University		Striking a Balance: Forests and Natural Gas Drilling	https://rucore.libraries.rutgers.edu/rutgers-lib/38452/	
2010	Julie	Zalaskus	Rutgers University		Water waste by natural gas companies	https://rucore.libraries.rutgers.edu/rutgers-lib/41417/PDF/1/	
2014	Jeffrey	Jacquet	South Dakota State University	Sociology & Rural Studies	Review of Risks to Communities from Shale Energy Development	http://pubs.acs.org/doi/abs/10.1021/es404647x	
2011	Jeffrey	Jacquet	South Dakota State University	Sociology & Rural Studies	Natural gas, wind, and biofuels	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/March%20033111%2Opresentations/march%2031st%2Opresentation.pdf	
2011	Jeffrey	Jacquet	South Dakota State University	Sociology & Rural Studies	Natural gas landowner coalitions in NY state: Emerging benefits of collective natural resource management	http://www.ag.auburn.edu/auxiliary/srsa/pages/Articles/JRSS%202011%2026/1/JRSS%202011%2026%201%2062-91.pdf	
2009	Jeffrey	Jacquet	South Dakota State University	Sociology & Rural Studies	Energy Boomtowns & Natural Gas: Implications for Marcellus Shale Local Governments & Rural Communities	http://energy.wilkes.edu/PDFFiles/Issues/Energy%2 0Boomtowns%20and%20Natural%20Gas.pdf	
2014	Jeffrey	Jacquet	South Dakota State University	Sociology & Rural Studies	The rise of 'Private Participation' in the Planning of Energy Projects in the Rural United States	http://www.tandfonline.com/doi/abs/10.1080/089 41920.2014.945056#.Vsy9A3QrLjA	
2014	Jeffrey	Jacquet	South Dakota State University	Sociology & Rural Studies	The Unconventional Boomtown: Updating the impact model to fit new spatial and temporal scales	http://vivo.cornell.edu/display/AI-105508175872	
2011	Jeffrey	Jacquet	South Dakota State University	Sociology & Rural Studies	Marcellus Shale: Community and Economic Considerations	BROKEN LINK: http://breeze.cce.cornell.edu/p46134891/	
2013	Jeffrey	Jacquet	South Dakota State University	Sociology & Rural Studies	Perceived impacts from wind and natural gas development in Northern Pennsylvania	http://onlinelibrary.wiley.com/doi/10.1111/ruso.12 022/abstract	
	Jeffrey	Jacquet	South Dakota State University	Sociology & Rural Studies	Wyoming Boomtowns - Social and Economic Impacts of Natural Gas Drilling	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/Social%20Economic%20impacts-wyoming.pdf	
2011	Jeffrey	Jacquet	South Dakota State University	Sociology & Rural Studies	Workforce development: Challenges in the natural gas industry	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/Green%20Choices%20Papers/Marcellus_Jacquet.pdf	
2013	Paul	Thares	South Dakota State University	South Dakota State University Extension	Oil and gas development: The effects on community development (part 1)	http://igrow.org/community- development/communities/oil-and-gas- development-the-effects-on-community- development/	
2013	Paul	Thares	South Dakota State University	South Dakota State University Extension	Oil and gas development: The effects on community development (part 2)	http://igrow.org/community-development/communities/oil-gas-development-the-effects-on-community-development-part-2/	

	Paul	Thares	South Dakota State University	South Dakota State University Extension		http://igrow.org/community- development/communities/south-dakota-oil- and-gas-facts/
2012			Stanford University		Benefiting from Unconventional Oil	http://web.stanford.edu/group/ruralwest/cgi- bin/drupal/reports/energy-development- headwaters
2015	Matthew	Murray	Tennesse State University	Department of Economics. Center for Business & Economic Research. Howard H. Baker Jr. Center for Public Policy	A Profile of the Energy Sector in Tennessee	http://bakercenter.utk.edu/a-profile-of-the-energy- sector-in-tennessee/
2014	William Thomas	Allen	Texas A&M University		Water value and environmental implications of hydraulic fracturing: Eagle-Ford shale	http://twri.tamu.edu/media/469726/tr-466.pdf
2014	Benton	Arnett	Texas A&M University			http://bush.tamu.edu/research/capstones/mpsa/projects/2014/Hydraulic%20Fracturing%20in%20the%20Eagle%20Ford%20Shale.pdf
2010	Harold	Hunt	Texas A&M University	Research Economist	Crude Awakening: Oil, Gas Jobs in Play	http://recenter.tamu.edu/pdf/2010.pdf
2014			Texas A&M University		Economic Contribution of the Mining/Oil/Gas Industry in the Eagle Ford Shale	http://agecoext.tamu.edu/files/2013/08/Eagle_Ford_Economic_Impacts.pdf
2008			Texas A&M University			http://tti.tamu.edu/conferences/tsc12/progra m/presentations/maint-pavement- mgmt/schiller.pdf
2015	Dianne	Rahm	Texas State University	Department of Political Science	Transportation Impacts of Fracking in the Eagle Ford Shale Development in Rural South Texas: Perceptions of Local Government Officials	http://jrcd.ca/include/getdoc.php?id=2342&article= 1349&mode=pdf
			University of Alaska - Anchorage	Institute of Social and Economic Research	Alaska Energy Data Gateway	https://akenergygateway.alaska.edu/
2013			University of Alaska - Fairbanks		,	http://www.alaska.edu/research/wp/plans/oil-and-gas/UAOilandGasTrainingInventory.pdf
			University of Arizona		Arizona has oil and gas potential!	http://repository.azgs.az.gov/sites/default/files/dlio/files/nid1321/oilgas_poster_w_trim-line.pdf
2005	Kathy	Desk	University of Arkansas	Center for Business & Economic Research	Revisiting he economic impact of the Fayetteville Shale in White County	http://cber.uark.edu/files/Revisiting_the_Economic _Impact_of_the_Fayetteville_Shale.pdf
2006	Janie	Нірр	University of Arkansas	University of Arkansas Cooperative Extension Service	Oil and Gas Leasing, Presented at AR Women in Agriculture meeting	http://www.uark.edu/ua/arwia/arwomeninag/presentationwebsite/AR%20Oil%20and%20Gas%20Leasing%20Jhipp.pdf
2009			University of Arkansas		gas industry in AR	http://cber.uark.edu/files/The_Economic_Impact_of_the_Oil_and_Gas_Industry_in_Arkansas.pdf
2006			University of Arkansas		Projecting the economic impact of the	http://cber.uark.edu/files/FayettevilleShaleEconomi clmpactStudy.pdf

2015	Brian	Lewandowski	University of Colorado - Boulder	Business Research Division	CO Oil and Gas Industry: Updated Economic Assessment of Colorado Oil and Gas Prices	L/business/2015/08/20/updated-economic- assessment-colorado-oil-and-gas-prices	
2013	Jay	O'Laughlin	University of Idaho	College of Natural Resources, Policy Analysis Group	Oil and gas resource exploration and development policies in Idaho	http://www.uidaho.edu/~/media/Files/orgs/CNR/P AG/Reports/OilGasPolicyPAG33Dec2013	
2014	Robert	Bruno	University of Illinois at Urbana- Champagne	Labor Education Program	Study of Construction Employment in Marcellus Shale Related Oil and Gas Industry	http://anga.us/media/blog/CC3DAD70-5056-9F69- D486E62E37BC2D70/files/ICERES _Marcellusjobsstudy_FINAL.pdf	
	Adam	Feig	University of Illinois at Urbana- Champagne	University of Illinois Extension	University of Illinois Extension "Fracking" Task Force	http://www.effinghamlibrary.org/wp- content/uploads/2011/08/Fracking-Presentation- Part-1.pdf	
			University of Illinois at Urbana- Champagne		History of oil and gas production in IL	http://isgs.illinois.edu/outreach/geology- resources/history-oil-and-gas-production- illinois	
			University of Illinois at Urbana- Champagne		Illinois Oil and Gas Resources Interactive Map	http://isgs.illinois.edu/iloil	
1989- 2009			University of Illinois at Urbana- Champagne		Illinois Annual Oil Field Reports (1989-2009)	http://isgs.illinois.edu/oil-gas/oil-field-reports	
			University of Illinois at Urbana- Champagne		New Albany Shale Publications (mostly from DOE)	http://isgs.illinois.edu/oil-gas/new-albany- publications	
	Keenan	Bishop	University of Kentucky		Kentucky Geological Survey Oil and Gas	http://www.uky.edu/KGS/emsweb/	
2014	Jenrose D.	Fitzgerald	University of Kentucky	College of Arts & Sciences	Science wars as culture wars: Fracking and the battle for the hearts and minds of women	http://uknowledge.uky.edu/cgi/viewcontent.cgi ?article=1016&context=sociology_etds	
2013	David	Harris	University of Kentucky	Kentucky Geological Survey	Geolgoy, hydrocarbon production, and horizontal drilling in the Upper Devonian Berea sandstone, Eastern Kentucky: References and data resources	http://www.uky.edu/KGS/emsweb/berea_ss/Upper _Devonian_Berea_SS.htm	
2014	Jerry	Weisenfluh	University of Kentucky	Kentucky Geological Survey	Oil and natural gas in Kentucky	https://www.uky.edu/KGS/education/oilgas.pdf	
	Paul	Goeringer	University of Maryland	Agricultural Law Extension Program	State review of environmental impacts could result in mineral leasing opportuntiles in MD	https://extension.umd.edu/learn/pubs/state-review-environmental-impacts-could-result-mineral-leasing-opportunities-maryland-eb	
2012			University of Maryland		Marcellus Shale Development and Drinking Water Potential Risks and Selecting a Water Testing Laboratory for Well and Spring Water	https://extension.umd.edu/sites/default/files/_docs/programs/woodland-steward/FS-949_Marcellus_Shale_Dvpmt_Drinking_H20.pdf	
2015	Brady	Allred	University of Montana	College of Forestry and Conservation	Ecosystem services lost to oil and gas in North America	http://www.sciencemag.org/content/348/6233/401 .full	
	Mark	Walker	University of Nevada, Reno	University of Nevada Cooperative Extension	Oil and gas	http://www.nbmg.unr.edu/Oil&Gas/	
	Mark	Walker	University of Nevada, Reno	University of Nevada Cooperative Extension	Oil and gas production and injection data	http://www.nbmg.unr.edu/Oil&Gas/ProductionInjection/index.html	
2014	Owen L.	Anderson	University of Oklahoma College of Law	Oil, Gas, & Natural Resources	Sexy Oil and Gas Conservation Law: Where it's ben, Where it's at, and Where it's Going	http://law.uark.edu/documents/2014/10/ANDERSO N-Sexy-Oil-and-Gas-Conservation-Law.pdf	

2013	Peter	Gordon	University of Southern California	Price School of Public Policy	The Monterey Shale & California's Economic	http://gen.usc.edu/assets/001/84955.pdf	
			,	,	Future	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
2013	Timothy J.	Considine	University of Wyoming	Department of Economics and Finance. Center for Energy Economics and Public Policy / School of Energy Resources	Balancing economic benefits with the environmental impacts of the shale gas	http://changingclimate.osu.edu/webinars/archives/2012-02-15/	
2010	Timothy J.	Considine	University of Wyoming	Department of Economics and Finance. Center for Energy Economics and Public Policy / School of Energy Resources	The economic impacts of the PA Marcellus Shale natural gas play: An update	http://marcelluscoalition.org/wp-content/uploads/2010/05/PA-Marcellus-Updated-Economic-Impacts-5.24.10.3.pdf	
2010	Timothy J.	Considine	University of Wyoming	Department of Economics and Finance. Center for Energy Economics and Public Policy / School of Energy Resources	The economic impacts of the Marcellus Shale: Implications for NY, PA, and WV	http://cce.cornell.edu/EnergyClimateChange/Natur alGasDev/Documents/PDFs/API_Economic_Impacts _Marcellus_Shale.pdf	
2001	Thomas	Foulke	University of Wyoming	Department of Agricultural and Applied Economics	Economic trends in Wyoming's mineral sector: Oil and gas	http://www.wyoextension.org/agpubs/pubs/B1112.pdf	
2013	Jay	Norton	University of Wyoming	Ecosystem Science and	Reclamation considerations for oil and gas	BROKEN LINK:	
	,		, , ,	Management College of Agriculture and Natural Resources	lease contracts on private lands	http://www.wyoextension.org/publications/Search_ Details.php?pubid=1826	
2005	William	Hochheiser	US Department of Energy, NETL	Office of Fossil Energy, National Energy Technology Laboratory	Natural gas resources and federal lands	http://www.netl.doe.gov/publications/factsheets/policy/Policy073.pdf	
	Jack C.	Pashin	US Geological Survey	Geological Survey of Alabama	Hydraulic Fracturing FAQs	http://www.usgs.gov/faq/categories/10132	
	Roger	Banner	Utah State University		Energy Resources in Utah	http://extension.usu.edu/utahrangelands/files/uploads/RRU_Section_Eight_Energy.pdf	
2014	Deb	Nelson	Vision West ND		The Bakken part 2: Responding to the challenges and recommendations for the future	http://extension.psu.edu/natural-resources/natural-gas/webinars/the-bakken-part-ii-responding-to-the-challenges-recommendations-for-the-future	
2012	Ford J.H.	Turrell	Warner Norcross & Judd LLP		Frack Off! Is municipal zoning a significant threat to hydraulic fracturing in MI?	http://www.law.msu.edu/king/2011- 2012/Turrell.pdf	
2011	Sean	O'Leary	West Virginia Center on Budget & Policy		Boom and busts: The impacts of WV's energy economy	http://cce.cornell.edu/EnergyClimateChange/NaturalGasDev/Documents/PDFs/BoomsBusts072111.pdf	
2011	Mary Beth	Adams	West Virginia University	Forest Resources Management Program. Northern Research Station	Land Application of Hydrofracturing Fluids Damages a Deciduous Forest Stand in West Virginia	http://www.nrs.fs.fed.us/pubs/jrnl/2011/nrs_2011_adams_001.pdf	
2015	Joshua P.	Fershee	West Virginia University	WVU College of Law, Center for Energy & Sustainable Development	An introduction to compulsory (forced) pooling	http://anr.ext.wvu.edu/r/download/214735	
2012	Georgy	Plaugher	West Virginia University	West Virginia University Extension	A West Virginia Forestland Owner's Guide to Natural Gas Development	http://anr.ext.wvu.edu/r/download/122357	
2015	Norm	Schwertfeger	West Virginia University	West Virginia University Extension	Careers in the oil and gas industry	http://anr.ext.wvu.edu/r/download/209241	
	Jeff	Skousen	West Virginia University	Division of Plant and Soil Sciences	Reclamation of Marcellus Shale Drilling Sites in West Virginia	http://anr.ext.wvu.edu/r/download/123367	
2010 - 2014			West Virginia University	West Virginia University Extension	WVU Extension Service Natural Gas Education Team: Public Education Program History	http://anr.ext.wvu.edu/r/download/184539	

		West Virginia University	We	t Virginia Universi	ty Extension	Oil and Natural Gas Links	http://anr.ext.wvu.edu/oil	gas/links