# Manufacturing

### U: Price Spikes

#### Price spike is inevitable---reject their snapshot uniqueness---demand will skyrocket in the future which causes massive hikes in prices. That’s Adams.

#### Shale gas production not enough.

Dyer 1-4 Gwynne Dyer, Fri Jan 04 2013 Shale gas won’t change the game, <http://www.therecord.com/opinion/columns/article/863635--shale-gas-won-t-change-the-game>, accessed 1/4/13, mcmc

Which of the following statements is true? The United States now has a 100

AND

it will still be importing a large proportion of its oil in 2035.

# Exports

## A2: TPP

#### Japan will say no to TPP exemption AND CP triggers backlash from Japan—No N/B.

Mulgan 12—Aurelia George Mulgan is Professor at the University of New South Wales, Australian Defence Force Academy, Canberra.“Why Japan is lagging on the TPP,” May 30th, 2012, <http://www.eastasiaforum.org/2012/05/30/why-japan-is-lagging-on-the-tpp/>, Accessed date: 10/5/12 y2k

Is Japan going to negotiate its way into the Trans-Pacific Partnership (TPP

AND

an advantage in Japan seriously toying with the idea of joining the TPP negotiations

#### Conditioning kills relations and fails as a bargaining chip.

Power 9—Jonathan Power, World Policy Institute, "On How Not to Press the Reset Button," 3/20/2009 <http://worldpolicy.org/wordpress/2009/03/20/jonathan-power-on-how-not-to-press-the-reset-button/> Accessed date: 10-1-12 y2k

Precise quid pro quos are not good in marital or romantic relationships. Neither do

AND

will start to write themselves, so long as the mood remains good.

#### LNG trade is not enough for broader FTA agreement.

Slutz 12—James Slutz is the President of Global Energy Strategies LLC, “The Shale Gas Revolution Implications for U.S. and Canadian Energy Policy and Asian Energy Security,” 9-4-12, http://www.nbr.org/downloads/pdfs/ETA/Slutz\_interview\_09042012.pdf, Accessed date: 10-1-12 y2k.

The prospects for an exemption for Japan are very low. The provision that provides

AND

“public interest,” the FTA issue in terms of gas exports doesn’t matter

## A2: Russia

#### Plan solves---excessive EU energy dependence kills cooperative diversification.

**Van der Hoeven 12**—Maria van der Hoeven is the Executive Director @ International Energy Agency. “Factors shaping energy markets and implications for EU-Russia Relations” February 12, 2012, <http://www.iea.org/newsroomandevents/speec>

hes/zurich\_eu\_russia.pdf Accessed date: 8-29-12 y2k

While the nature of the energy relationship between the EU and Russia may be changing

AND

energy resources, can be instrumental to achieving European energy and climate goals.

#### Link is inevitable—other exporters.

**Ponomareva 12**— Lada Ponomareva is staff writer for OilandGasEurasia, “Russia gains serious competitors on the gas export market” June, 2012, [http://www.oilandgaseurasia.com/articles/p/162/article/1870/#](http://www.oilandgaseurasia.com/articles/p/162/article/1870/) Accessed date” 8-29-12 y2k

They say that the main reason for this possible development is Gazprom's own shortsightedness with

AND

, Russia will have to learn to share. Just like in kindergarten.

#### High prices kill Russian diversification—Dutch Disease inevitably kills their economy.

**Buckley ‘12** (Neil, “Economy: Oil Dependence Remains a Fundamental Difference,” 6/20, Financial Times, http://www.ft.com/intl/cms/s/0/438712b2-b497-11e1-bb2e-00144feabdc0.html#axzz1ypkFB0pH)//mat

Moscow’s dollar-denominated stock market index is down more than 20 per cent since

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main policy aim: diversifying the economy away from reliance on extractive industries.

#### Economic diversification solves aggression and nationalism

Cohen & Ericson 9 – Ariel Cohen, Ph.D., Senior Research Fellow, The Kathryn and Shelby Cullom Davis Institute for International Studies, AND\*\*\* Richard Ericson, Ph.D., Chair of the Department of Economics at the East Carolina University and former Director of the Harriman Institute at Columbia University, November 2nd, 2009, The Heritage Foundation, “Russia's Economic Crisis and U.S.-Russia Relations: Troubled Times Ahead,” <http://www.heritage.org/research/reports/2009/11/russias-economic-crisis-and-us-russia-relations-troubled-times-ahead>

An economic model based on natural resources would tend to perpetuate authoritarianism, nationalism,

AND

is stunted by state corruption and the lack of the rule of law.

#### No impact to Russian economy

**Blackwill ‘9** (former associate dean of the Kennedy School of Government and Deputy Assistant to the President and Deputy National Security Advisor for Strategic Planning, Robert, RAND, “The Geopolitical Consequences of the World Economic Recession—A Caution”, http://www.rand.org/pubs/occasional\_papers/2009/RAND\_OP275.pdf

Now on to Russia. Again, five years from today. Did the global

AND

are likely to be changed in any serious way by the economic crisis.

### 2AC SEP CP

#### SEP fails---no enforcement and compliance---revenue isn’t large enough to solve for the NB.

Carol Tombari 3 is the Manager of Stakeholder Initiatives at the U.S. Department of Energy's (DOE) National Renewable Energy Laboratory (NREL). “A Different Kind of “Deal”: Selling Wind as Environmental Compliance,” May 2003, <http://www.windpoweringamerica.gov/pdfs/seps_33977.pdf>, Accessed date: 1-1-13 y2k

WHY DON’T WE SEE MORE CLEAN ENERGY SEPS? To date, the Colorado SEP

AND

violation, put it behind them, and move on with their business.

#### That tanks investor confidence---kills gas development.

Kabelitz 6 (Dr. Klaus-Robert, Chief Economist – E.on Ruhrgas, one of the leading European players in natural gas, “Strategy, Economy, and Regulation,” International Gas Union, June, <http://www.igu.org/html/wgc2006/pdf/com/PGC%20B%20final%20report.pdf>)

It goes without saying that abundant gas reserves and favourable pre-tax economics may

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otherwise low risk areas high risk from the point of view of investors.

#### Doesn’t solve the case---**SEP fines are unpredictable and industries won’t comply---doesn’t generate enough revenue for the net-benefit.**

Brown 11 – Mr. Brown holds an MBA from New York University and a BA from Brown University. Matthew Brown is President of InterEnergy Solutions, a consulting firm that focuses on clean energy policy and finance. 2011, "Brief #1: Funding Mechanisms for Energy Efficiency"ase.org/resources/brief-1-funding-mechanisms-energy-efficiency

Funds are not predictable because they depend on fines that state environmental agencies issue, as well as on the interest that industry may or may not have in paying for a particular project. Companies sometimes view SEPs as a cumbersome alternative **to simply paying a fine and moving on with business operations.** Not likely to provide large amounts of funding.

#### Perm do the cp--- The counterplan is a reduction---if restriction is not enforced, it’s not a restriction anymore.

Berger 1 Justice Opinion, INDUSTRIAL RENTALS, INC., ISAAC BUDOVITCH and FLORENCE BUDOVITCH, Appellants Below, Appellants, v. NEW CASTLE COUNTY BOARD OF ADJUSTMENT and NEW CASTLE COUNTY DEPARTMENT OF LAND USE, Appellees Below, Appellees. No. 233, 2000SUPREME COURT OF DELAWARE776 A.2d 528; 2001 Del. LEXIS 300April 10, 2001, Submitted July 17, 2001, Decided lexis

We disagree. Statutes must be read as a whole and all the words must

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projects should not have been included in the scope of the Budovitches' TIS.

#### **The SEP will not be approved---OCS drilling is legal in some parts.**

Bonorris 7 – Steven Bonorris, Editor, The Public Law Research Institute University of California, Hastings College of the Law, 2007, [http://www.ecy.wa.gov/services/enforce/settlements/ABAHastingsSEPreport.pdf](http://www.ecy.wa.gov/services/enforce/settlements/ABAHastingsSEPreport.pdf-http:/www.ecy.wa.gov/services/enforce/settlements/ABAHastingsSEPreport.pdf)

Legal Principles 1. A SEP will not be approved if the violator is otherwise

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multi-media or facility-wide activity that provides widespread environmental benefit.

### 2AC Lift Exports CP

#### AND-New onshore terminals are being blocked

Parfomak 9 (Paul W. Parfomak, Specialist in Energy and Infrastructure Policy, and Adam Vann, Legislative Attorney, Liquefied Natural Gas (LNG) Import Terminals: Siting, Safety, and Regulation, Congressional Research Service, 12-14-9, <http://www.cnie.org/NLE/CRSreports/10Jan/RL32205.pdf>)

Liquefied natural gas (LNG) is a hazardous fuel shipped in large tankers to

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American natural gas and, thus, the need for new LNG infrastructure.

#### OCS exploration solves marine biotech.

Russell J. Schmitt 8 is Professor, Department of Ecology, Evolution and Marine Biology and Program Director, Coastal Marine Institute @ University of California. “Use of OCS Oil Platforms as Sustainable Sources of Marine Natural Products,” [http://www.coastalresearchcenter.ucsb.edu/cmi/files/2006-054.pdf 2008](http://www.coastalresearchcenter.ucsb.edu/cmi/files/2006-054.pdf%202008), Accessed date: 11-6-12 y2k

The Santa Barbara Channel (SBC) is an ideal location to investigate the possibility

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many groups is characterized by excessive ‘lumping’ rather than excessive ‘splitting’.

#### Solves extinction.

Dr Prof. Anwar Nasim 11 is a Pakistani molecular geneticist and molecular biologist. Anwar Nasim is a scientist in the field of biochemical genetics and genetic engineering. “Biotechnology: A Powerful Tool for Human Survival and Sustainability,” Survival and Sustainability Environmental Earth Sciences 2011, pp 361-370, <http://rd.springer.com/chapter/10.1007/978-3-540-95991-5_34>, Accessed date: 11-6-12 y2k

The concept of sustainable development for a meaningful human survival is now well documented.

AND

of both physical and biological environment as these relate to future human survival.

### 2AC PTX

#### Won’t pass AND PC won’t solve---Obama won’t expend capital.

Jackie Calmes 1/3 is New York Times News Service Staff. “Obama: No debate on debt limit,” <http://www.news-journal.com/news/nation/obama-no-debate-on-debt-limit/article_3ce27254-492a-595a-b5e7-c51833f2d796.html>, Accessed date: 1-3-13 y2k

With the resolution of the year-end fiscal crisis just hours old, the

AND

cuts — a challenge to both Obama and the Democratic-controlled Senate.

#### PC low AND not key.

Richard McGregor 1/2 is a journalist, writer and author. He was the chief political correspondent, Japan correspondent and China correspondent for The Australian. “Fiscal fights threaten US policy goals,” <http://www.ft.com/intl/cms/s/0/8f8ef804-5501-11e2-a628-00144feab49a.html?ftcamp=published_links%2Frss%2Fworld%2Ffeed%2F%2Fproduct#axzz2GsYYozzM>, Accessed date: 1-2-12 y2k

Moments after the fiscal cliff was averted, President Barack Obama strode to the White

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with declining political capital will face an uphill battle to shift their views.

#### Plan popular---trumps ideology.

Barry Russell 12 is President of the Independent Petroleum Association of America, “Energy Must Transcend Politics”, 8-15-12, <http://energy.nationaljournal.com/2012/08/finding-the-sweet-spot-biparti.php#2238176>, Accessed date: 12-10-12 y2k

There have been glimpses of great leadership, examples when legislators have reached across the

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) is another Democratic leader who consistently votes to promote responsible energy development.

#### Logical policymaker can do both

#### No link – doesn’t require congressional approval

Janofsky 6 (Michael, Veteran Journalist, “Offshore Drilling Plan Widens Rifts Over Energy Policy,” New York Times, 4-9, <http://www.nytimes.com/2006/04/09/washington/09drill.html>)

A Bush administration proposal to open an energy-rich tract of the Gulf of

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the administration's final plan would lead to bidding on new leases in 2007.

#### No spillover between policies---negotiations on fiscal cliff inevitable.

#### Winners win

Green 10—David Michael Green is Professor of political science at Hofstra University, David Michael Green, 6/11/10, "The Do-Nothing 44th President ", http://www.opednews.com/articles/The-Do-Nothing-44th-Presid-by-David-Michael-Gree-100611-648.html

Moreover, there is a continuously evolving and reciprocal relationship between presidential boldness and achievement

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of the now retired Helen Thomas, this is precisely what they did.

#### Graham likes the plan.

Sammy Fretwell 12 is Miami Herald Staff. “Sen. Lindsey Graham's plan would open S.C. coast to offshore drilling,” 6-12-12, <http://www.miamiherald.com/2012/06/12/v-fullstory/2845120/sen-lindsey-grahams-plan-would.html>, Accessed date: 12-30-12 y2k

U.S. Sen. Lindsey Graham revealed his plan Monday to open South

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a luncheon at Saluda’s restaurant to discuss the plan after Graham’s news conference.

#### Key to agenda

Scott Horton 10 is Contributing Editor of Harper's Magazine. “The All-Powerful Lindsey Graham and the Principle of Freedom,” 2-17-10, http://harpers.org/archive/2010/02/hbc-90006565 accessed date: 7-14-2011 y2k

Two recent articles examining the legal policy of the Obama White House have concluded that

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As Glenn Greenwald puts it, Lindsey Graham has become “all powerful.”

#### Natural gas lobby swings and shields---key to agenda.

Dan Froomkin 11 is senior Washington correspondent for the Huffington Post. “How The Oil Lobby Greases Washington's Wheels,”

04/06/11, <http://www.huffingtonpost.com/2011/04/06/how-the-oil-lobby-greases_n_845720.html?view=print&comm_ref=false>, Accessed date: 12-31-12 y2k

Clout in Washington isn't about winning legislative battles -- it's about making sure that they

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to defund the Environmental Protection Agency and roll back regulations across the board.

#### Obama political capital not key – fiscal cliff deal proves---McConnel and Biden will pass.

Fahrenthold and O'Keefe, Washington Post Staff Writers, 12-31, 2012,

(David A. and Ed, "'Fiscal cliff' resolution falls to Biden and McConnell, longtime Senate colleagues", Washington Post, PAS) [www.washingtonpost.com/politics/fiscal-cliff-resolution-falls-to-biden-and-mcconnell-longtime-senate-colleagues/2012/12/31/c0e11a72-5380-11e2-8e84-e933f677fe68\_story.html](http://www.washingtonpost.com/politics/fiscal-cliff-resolution-falls-to-biden-and-mcconnell-longtime-senate-colleagues/2012/12/31/c0e11a72-5380-11e2-8e84-e933f677fe68_story.html) 1-1-13

In the end, it came down to two 70-year-old men

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except the size of the dollar figures and the presence of a phone.

#### No econ impact

Jervis 11 Robert Jervis, Professor in the Department of Political Science and School of International and Public Affairs at Columbia University, December 2011, “Force in Our Times,” Survival, Vol. 25, No. 4, p. 403-425

Even if war is still seen as evil, the security community could be dissolved

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times bring about greater economic conflict, it will not make war thinkable.

#### Economy is resilient

Zumbrun and Varghese 12 Authors for Bloomberg, Joshua and Romy, “Fed’s Plosser Says U.S. Economy Proving Resilient To Shocks”, Bloomberg, 5/9, http://www.bloomberg.com/news/2012-05-09/fed-s-plosser-says-u-s-economy-proving-resilient-to-shocks.html

Philadelphia Federal Reserve Bank President Charles Plosser said the U.S. economy has

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dean of the graduate school of business administration at the University of Rochester.

### 2AC Coal DA

#### Renewables remain DECADES away—natural gas production ensures sustainable transition.

Porter 12—J. Winston Porter is Energy and Environmental Consultant, and a former assistant administrator of EPA. “Technical innovations have unlocked vast quantities of oil, natural gas across the US,” 6/24/12, http://blog.al.com/birmingham-news-commentary/2012/06/viewpoints\_technical\_innovatio.html

The United States is in the midst of an energy revolution. A huge increase

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be a key participant in a cost-effective and cleaner energy future.

#### Turn – conventional gas reduces emissions

Howarth et al 11 (Robert W. Professor of Ecology & Environmental Biology – Cornell, Renee Santoro, Research Aide for Howarth – Cornell, Anthony Ingraffea, Professor of Engineering – Cornell, “Methane and the Greenhouse-Gas Footprint of Natural Gas from Shale Formations,” Climatic Change, 106(4), p.679-690, Springer Link, <http://www.springerlink.com/content/e384226wr4160653/?MUD=MP>)

We evaluate the greenhouse gas footprint of natural gas obtained by highvolume hydraulic fracturing from

AND

the 20-year horizon and is comparable when compared over 100 years.

#### Global investment is still high—solves their impact.

Miller 10/11—Marlys Miller is Editor of Pork Magazine. “Global renewable energy investments continue to grow,” <http://www.porknetwork.com/pork-news/Global-renewable-energy-investments-continue-to-grow--173581541.html?ref=541>, Accessed date: 10/11/12 y2k

Emerging from the global economic recession, investments in renewable energy technologies continued their steady

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in developing countries had surpassed those in industrial countries for the first time.

#### Warming inevitable- too late and china prevents

**Mims ’12** (Christopher Mims, 3-26-2012, “Climate scientists: It’s basically too late to stop warming,” Grist, http://grist.org/list/climate-scientists-its-basically-too-late-to-stop-warming/

If you like cool weather and not having to club your neighbors as you battle

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unstable autocratic political system demands growth at all costs. That means coal.

#### No impact to warming—you should assign zero risk.

**Lindzen 9**—Richard S. Lindzen is the Alfred P. Sloan Professor of Atmospheric Sciences at Massachusetts Institute of Technology.

“Resisting climate hysteria” 8-14-09 <http://www.thepeoplesvoice.org/TPV3/Voices.php/2009/08/14/resisting-climate-hysteria> Accessed date: 7-15-12 y2k

Climate alarmists respond that some of the hottest years on record have occurred during the

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history tells us that greater wealth and development can profoundly increase our resilience.

#### Nuclear war outweighs and turns warming.

Byner 6 (Jeanna, Live Science Staff Writer – Live Science, “Small Nuclear War Would Cause Global Environmental Catastrophe”, Live Science, 12-11, http://www.livescience.com/forcesofnature/061211\_nuclear\_climate.html)

A small-scale, regional nuclear war could disrupt the global climate for a

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the planet. They're much more dangerous than global warming," Robock said.

#### Adaptation checks- plan prevents

**Borick and Rabe ’12** (Christopher Borick, Prof @ Muhlenberg, and Barry G. Rabe, senior fellow @ Brookings, May 2012, “Americans Cool on Geoengineering Approaches to Addressing Climate Change,” Issues in Governance Studies, Iss. 47, http://www.brookings.edu/~/media/research/files/papers/2012/5/30%20geo%20engineering%20rabe%20borick/30%20geo%20engineering%20rabe%20borick.pdf

With expanding concern that climate change is already impacting environments around the planet there has

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attention away from trying to stop global warming and instead focus on adaptation.

#### CO2 stays in the atmosphere

**Ramanathan and Ramanthan ’11** (Prof. Veerabhadran Ramanathan is a Distinguished Professor of Atmospheric and Climate Science at the Scripps Institution of Oceanography and the University of California at San Diego Dr Nithya Ramanathan is a Fellow at the Centre of Embedded Networked Sensing at the University of California at Los Angeles and Presiden Nexleaf Analytics, "An Unprecedented Opportunity", <http://www.unep.org/ourplanet/2011/dec/en/article8.asp>)

Rapid and meaningful progress on slowing global warming is achievable if world leaders and policy

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decades, because CO2 molecules live for a century or more once released.