### 1

#### Obama will win – key states

LOBE 9 – 8 – 12 Washington Bureau Chief of the international news agency Inter Press Service (IPS), JD Berkeley [Jim Lobe, U.S.: Advantage Obama As Election Begins in Earnest, <http://www.ipsnews.net/2012/09/u-s-advantage-obama-as-election-begins-in-earnest/>]

Despite persistent high levels of … was widely criticised, even by fellow-Republicans.

#### Plan hurts obamas environmental lobby

Mick 10 6-19-10 [Jason Daily Tech, Obama Fights For Nuclear, Environmentalists Label Him a Shill http://www.dailytech.com/Obama+Fights+For+Nuclear+Environmentalists+Label+Him+a+Shill/article18781.htm]

Despite these small victories, President …. Obama's presidency noteworthy.

#### That will swing the election

Huffington Post 6/11/2012 [Eli Lehrer, President, R Street How Mitt Romney Can Win the Environmental Vote http://www.huffingtonpost.com/eli-lehrer/post\_3484\_b\_1583319.html]

A bit on Romney's great week first … over the top. So how can he do it?

#### Romney will undermine Russia relations

LARISON 6 – 27 – 12 Columnist for the American Conservative [Daniel Larison “U.S.-Russian Relations Would Get Much Worse Under Romney” <http://www.theamericanconservative.com/larison/u-s-russian-relations-would-get-much-worse-under-romney/>]

Putin doesn’t actually want a … they have in the last year.

#### Nuclear war – Terrorism, Prolif, multiple hotspots

ALLISON 11 Director @ Belfer Center for Science and Int’l Affairs @ Harvard’s Kennedy School, Former Assistant Secretary of Defense, Robert D. Blackwill, Senior Fellow – Council on Foreign Relations [Graham Allison, “10 Reasons Why Russia Still Matters”, Politico -- October 31 -- <http://dyn.politico.com/printstory.cfm?uuid=161EF282-72F9-4D48-8B9C-C5B3396CA0E6>]

That central point is that Russia …. U.N. Security Council resolutions.

### 2

**Electricity demand is driving Natgas to a price equilibrium that is sustainable for producers**

**Santos 4/24**/12 - Independent trader, analyst and algorithmic trading expert w/16 years of experience [Pauol Santos, Natural Gas In 2012: Electric Generation Switch Implications, Seeking Alfa, April 24, 2012, pg. http://seekingalpha.com/article/524061-natural-gas-in-2012-electric-generation-switch-implications

There are several important observations to be made from this table:…), might have trouble with the depletion rates.

**Nuclear incentives discourage Natgas investments - Utilities will pursue fuel diversity if the price is right**

**C2ES 12** [Center for Climate and Energy Solutions, “NATURAL GAS IN THE U.S. ELECTRIC POWER SECTOR,” May 2012

According to the latest Energy Information Administration (… natural gas in the coming years.

#### Encourages shale gas markets key – Natgas can’t reach its equilibrium price to revitalize manufacturing without it

**Magill 8/22**/12 [Jim Magill, “Manufacturers, producers see different futures for US natural gas supplies,” Platts, 22Aug2012/549 pm EDT/2149 GMT, pg. http://www.platts.com/RSSFeedDetailedNews/RSSFeed/NaturalGas/6582012

The rapid development of US ….**equilibrium point** and we can have it all."

#### Manufacturing key to the industrial commons

**Lind & Freedman 12** – Policy Director of Economic Growth Program & Policy analyst in the Economic Growth Program @ New America Foundation [Michael Lind & Joshua Freedman “Value Added: America’s Manufacturing Future,” New America Foundation, April 2012

Manufacturing creates an industrial commons, …opened up or expanded R&D facilities¶ in China over the last few years. 22 pg. 4-5 //1nc

#### That sustains the earth’s carrying capacity – collapse risks extinction

**Wilson 6/9**/12 - Executive Director of the International Council for Science [Steven Wilson (PhD in Chemistry from University of Bristol and Former Director of Earth Observation, Director of Science and Innovation, and Director of Strategy and Partnerships @ UK Natural Environment Research Council), “Science is key to our sustainable future,” Al Jazeera, Last Modified: 09 Jun 2012 15:41, pg. <http://www.aljazeera.com/indepth/opinion/2012/06/20126211211472368.html>]

Paris, France - Scientific evidence for dangerous… and how to rethink social and economic models.

### 3

#### Text: The United States federal government should phase out federal financial incentives for nuclear energy production and consumption and ban future nuclear energy incentives and subsidies. The United States federal government should encourage other states to open their energy sectors to any energy option.

#### The Executive Branch of the United States federal government should follow through on Title V of the NPT by providing analysis of countries’ energy needs as a precondition for nuclear cooperative agreements.

#### The United States federal government should establish economics as the necessary justification for the provision of nuclear material, equipment, and technology under the NPT.

#### The counterplan solves:

#### Economic rationale would bolster the NPT—if there is no clear economic justification, the tech wouldn’t be shared.

Sokolski 7—Henry Sokolski, executive director of the Nonproliferation Policy Education Center, serves on the U.S. congressional Commission on the Prevention of Weapons of Mass Destruction Proliferation and Terrorism and is editor of *Falling Behind: International Scrutiny of the Peaceful Atom* [Aug 5, 2007, “Market-Fortified Nonproliferation,” this essay is one part of the Century Foundation's latest publication, “Breaking the Nuclear Impasse,” The Nonproliferation Policy Education Center, http://www.npolicy.org/article.php?aid=173&tid=5]

A More Sensible Reading… own up to the full costs of nuclear power.

### 4

#### Energy production discourse traps us in a democratic-authoritarian bargain

**Byrne and Toly 6** [John Bryne Director Center for Energy and Environmental Policy & Public Policy @ Delaware and Noah Toly Research Associate Center for Energy and Environmental Policy ‘6 in *Transforming Power* eds. Byrne, Toly, & Glover p. 1-3]

From climate change to acid rain, …conventional and sustainable energy futures.

#### proliferation condemns the global South to violent intervention as the Western world attempts to control their actions

Behnke 2k—Andreas Behnke, Prof. of Poli Sci @ Towson [January, *International Journal of Peace Studies* 5.1, “Inscriptions of the Imperial Order,” http://www.gmu.edu/academic/ijps/vol5\_1/behnke.htm]

David Mutimer (1997) has argued that the … other it is unwilling to listen to.

#### The supply-side energy regime produces chronic failure. Energy becomes an end-in-itself with no ethical guidance.

**Byrne and Toly 6** [John Bryne Director Center for Energy and Environmental Policy & Public Policy @ Delaware and Noah Toly Research Associate Center for Energy and Environmental Policy ‘6 in *Transforming Power* eds. Byrne, Toly, & Glover p. 1-3]  **[Gender paraphrased]**

The Technique of Modern Energy …. scientifically and technologically unassailable.

#### Technocratic management makes extinction inevitable

Crist 7 [Eileen Crist, Associate Professor of Science and Technology in Society at Virginia Tech University, 2007, “Beyond the Climate Crisis: A Critique of Climate Change Discourse,” *Telos*, Volume 141, Winter, Available Online to Subscribing Institutions via Telos Press, p. 49-51]

If mainstream environmentalism … economically and culturally, that needs to be changed.

#### We must begin with a social critique and analysis of the modern energy regime. Ethical criticism cultivates alternatives to technocratic consumption.

Barry 12—John Barry, Reader Politics @ Queen’s University (Belfast) [*The Politics of Actually Existing Unsustainability* p. 284-290]

'Dissident' is perhaps a better and …. reading it are constitutive of that struggle.

### Economy Adv

#### 1. Takes a long time—their becker bridge card assumes all electricity is powered by nuclear power

#### 2. Loan guarantees can’t solve economic risk—05 bill proves.

Blake 10—Mariah Blake is an editor at the Washington Monthly. Her work has also appeared in Christian Science Monitor and Foreign Policy. [January/February 2010, “The Bailout Goes Nuclear,” Mother Jones, http://www.motherjones.com/environment/2010/01/bailout-nuclear]

The ceda provision builds on …foisting almost all of the risk on taxpayers.

They don’t solve for jobs—their internal link card assumes green job growth—the nuclear sector is a subset of that

#### 3. Loan guarantees can’t solve—uncertainty.

Sokolski 10—Testimony by Henry David Sokolski, Executive Director of the Nonproliferation Policy Education Center and serves on the U.S. congressional Commission on the Prevention of Weapons of Mass Destruction Proliferation and Terrorism, to the Domestic Policy Subcommittee of the Oversight and Government Reform Committee [April 20, 2010, “Nuclear Power Federal Loan Guarantees: The Next Multi-Billion Dollar Bailout?” The Nonproliferation Policy Education Center, http://www.npolicy.org/article.php?aid=39&tid=2]

C. The value of federal loan guarantees is so … answers before authorizes such guarantees.

No economic collapse—there is no reason evidence that we would decommission plants if we don’t have a substitute—takes out Sullivan.

#### Natural gas prices won’t rise anytime soon – more likely to decline further

Sokolski 10—Testimony by Henry David Sokolski, Executive Director of the Nonproliferation Policy Education Center and serves on the U.S. congressional Commission on the Prevention of Weapons of Mass Destruction Proliferation and Terrorism, to the Domestic Policy Subcommittee of the Oversight and Government Reform Committee [April 20, 2010, “Nuclear Power Federal Loan Guarantees: The Next Multi-Billion Dollar Bailout?” The Nonproliferation Policy Education Center, http://www.npolicy.org/article.php?aid=39&tid=2]

Conclusion: What Should Guide Investments in Commercial Nuclear Power?.... quite possible; gains are not.

**5. Economy’s rebounding - housing**

**Globe and Mail, 9-19-2012.**

(“Housing puts US economy on firmer footing.” <http://www.theglobeandmail.com/report-on-business/economy/economy-lab/housing-puts-us-economy-on-firmer-footing/article4553423/>)

The next leg of the U.S. recovery will be run by the housing market…. product, rather than contracts.

#### Nat gas prices will keep nuclear energy uncompetitive.

Domenici and Miller 12—Co-chaired by \*Senator Pete Domenici, U.S. Senator, and \*\*Dr. Warren F. “Pete” Miller, Co-Chair, Nuclear Initiative; Former DOE Assistant Secretary for Nuclear Energy, Private consultant, Part time Research Professor at Texas A & M University, Responsible for oversight of the DOE-owned Idaho National Laboratory, Served as associate director of the Nuclear Security Science and Policy Institute at Texas A & M University as well as adjunct professor, Co-leader of the small team that successfully proposed establishing the Institute to the TAMU Board of Regents [July 2012, “Maintaining U.S. Leadership in Global Nuclear Energy Markets,” A Report of the Bipartisan Policy Center’s Nuclear Initiative, http://bipartisanpolicy.org/sites/default/files/Leadership%20in%20Nuclear%20Energy%20Markets.pdf]

Prospects for new reactor construction in the United States … **next decade, if not longer**.

**The global economy is resilient – their impacts are empirically false**

**Zakaria, 09** – editor of Newsweek, former editor of Foreign Affairs, PhD from Harvard, serves on the board of Yale University, The Council on Foreign Relations, and The Trilateral Commission (Fareed, “The Secrets of Stability” Newsweek, 12/12, <http://www.newsweek.com/id/226425>

Beyond all this, though, I believe there's a fundamental …. And they know the price.

### Leadership

#### 123 agreements inhibit competitive US exports

Simmons 11—Brad Simmons, Staff Writer for International Affairs Review [October 10, 2011, “America’s 123 Agreements: Inhibiting Trade and Nuclear Non-Proliferation Policy,” International Affairs Review, http://www.iar-gwu.org/node/351]

Section 123 Agreements have …safeguarding against rogue proliferation.

#### Nuclear power is decreasing globally—the CP provides additional uniqueness.

Fücks 10—Ralf Fücks, President of the Heinrich Böll Foundation, former member of the Bremen state parliament, served as Co-President for the national Green Party in 1989/90, served as Senator for Urban Development and Environmental Protection and as Deputy Mayor [January 2010, “Nuclear Proliferation: A Civilian and a Military Dilemma,” Preface, Heinrich-Böll-Stiftung, EU, Brussels, http://www.boell.org/downloads/HBS-Nassauer-Sokolski\_web.pdf]

Anyone following the statements expressed … to be just as expensive as it is risky.

#### Spread of commercial nuclear tech makes weapons prolif inevitable—3 distinct internal links.

Nassauer 10—Otfried Nassauer is founding Director of the Berlin Information-center for Transatlantic Security (BITS) since 1991. For twenty years he also worked as a free-lance investigative journalist in military and international security affairs. [September 2010, “Nuclear Weapons and Nuclear Energy – Siamese Twins or Double Zero Solution?” Heinrich-Böll-Stiftung, EU, Brussels, http://www.boell.org/downloads/HBS-Nassauer-Sokolski\_web.pdf]

Even in the best case scenario, it is to be assumed that … us to sell it ourselves.”

#### Turn— nuclear terrorism and miscalculation—the impact is qualitatively different than their prolif impact.

Sokolski 10—Henry Sokolski, executive director of the Nonproliferation Policy Education Center, serves on the U.S. congressional Commission on the Prevention of Weapons of Mass Destruction Proliferation and Terrorism and is editor of *Falling Behind: International Scrutiny of the Peaceful Atom* [March 2010, “Nuclear Weapons Proliferation, Energy Security, and Carbon Emission Reduction: How to Overcome the Civilian-Military Nuclear Dilemma,” Heinrich-Böll-Stiftung, European Union, Brussels, pg. 45-62, http://www.boell.org/downloads/HBS-Nassauer-Sokolski\_web.pdf]

Finally, in 20 years, there could be …. be highly explosive, but nuclear.

#### Loan guarantees not enough – public opposition, economic risk and safety reviews prohibit expansion

Knowledge@Wharton 11—online business journal of the Wharton School at UPenn [March 30, 2011, “U.S. Energy Policy after Japan: If Not Nuclear, Then What?” http://knowledge.wharton.upenn.edu/article.cfm?articleid=2743]

Before the earthquake in Japan, a growing number of … option without supports."

### 2nc cp

#### The U.S. de-subsidizing nuclear power would deter investment internationally.

Lovins 10—Amory B. Lovins is a physicist and Cofounder, Chairman, and Chief Scientist of Rocky Mountain Institute and Cofounder and Chairman Emeritus of Fiberforge, Inc. Published in 29 books and hundreds of papers. He has consulted for more than three decades for major firms and governments (including the U.S. DoE and DOD) on advanced energy and resource efficiency in ~50 countries. [January 17, 2010, “Proliferation, oil, and climate: solving for pattern,” expanded version of 18 January 2010 Essay for Foreign Policy, Rocky Mountain Institute, http://www.rmi.org/Knowledge-Center/Library/2010-02\_ProliferationOilClimatePattern]

These market realities present ….—an impeccably conservative notion.

### k

**--Autonomy of technique – risks annihilation.** Technical separation means we deploy technology without questioning its potential consequences

Andrew **FEENBERG** Philosophy of Technology @ Simon Fraser (Canada) **’10** *Between Reason and Experience* p. 69-72

For many critics of technological society, …. technologies, the threat to survival is clear.

### Framework

#### We must begin with a social critique. Starting with incentives dodges the fundamental issue of social inequality and sustainability.

John **BYRNE** Director Center for Energy and Environmental Policy & Public Policy @ Delaware **AND** Noah **TOLY** Research Associate Center for Energy and Environmental Policy **‘6** in *Transforming Power* eds. Byrne, Toly, & Glover p. 22-24

Transition without Change: A Failing … energy-society relations awaits.

#### Third, their framework produces worse policy making

Jones 9—Lecturer in International Politics in the School of Politics and International Relations at Queen Mary, University of London, former Rose Research Fellow in International Relations at Lady Margaret Hall at Oxford University, holds an MPhil and DPhil from Oxford University [2009, Lee Jones, “International Relations Scholarship and the Tyranny of Policy Relevance,” *Journal of Critical Globalisation Studies*, Volume 1, Issue 1, Available Online at http://criticalglobalisation.com/Issue%201/125\_131\_JCGS1\_JONES\_TYRANNYPOLICYRELEVANCE.pdf, Accessed 03-30-2011, p. 127-130]

Having conceded where Nye has a point, … for Security Assistance, Science, and Technology.

### 2NC – Alternative

#### --Reframing energy problems helps build hope, language, and values for change. Inevitability arguments crush the possibility. Ending slavery didn’t seem possible either.

Thomas **PRINCEN** School of Natural Resources and Environment @ Michigan **’10** *Treading Softly* p.184-193

The second prescription is to …. For whom? For what purpose?

## Permutation Answers

#### Aff evidence suspect – energy incentives literature takes corporate interests as a given. Other avenues of social change and patterns of consumption need to be considered.

Elizabeth **SHOVE** Sociology @ Lancaster **AND** Gordon **WALKER** Geography @ Lancaster **‘7** “CAUTION! Transitions ahead: politics, practice, and sustainable transition management” *Environment and Planning C* 39 (4)

These questions imply that reflexively…. in the ordinary routines of daily life.

#### Perm fails – doing the plan undermines any ethical criticism – creates short-term but useless changes

Jonas **ANSELM** Technology & Social Change @ Linkoping (Sweden) **AND** Anders **HANSSON** Centre for Climate Science and Policy Research **’11** “Climate Change and the Convergence between ENGOs

and Business: On the Loss of Utopian Energies” *Environmental Values* 20 p. 90-91 [acronyms clarified – Turner]

Second, in terms of problems, it is unclear …the necessity of fundamental changes in society's relationship with nature have been avoided (Shellenberger and Nordhaus, 2004).

#### Proliferation discourse emphasizes inter-state stability—this obscures structural oppression.

Mutimer 94—David Mutimer is Deputy Director of YCISS and Associate Professor of Political Science at York University [August 1994, “Reimagining Security: The Metaphors of Proliferation,” Centre for International and Strategic Studies, York University, http://pi.library.yorku.ca/dspace/bitstream/handle/10315/1415/YCI0074.pdf?sequence=1]

There is, of course, a more politically … **basis of their claims**.

#### Economic framing legitimizes environmental and social exploitation.

Clive **SPASH** Chair of Public Policy and Governance Department of Socio-Economics WU Vienna University of Economics and Business (Austria) **‘9** *Environmental Values* 18 p.253-256

However, the exact form in ….a cautionary tale as to where that road leads.

#### Nuclear power evidence inherently suspect – institutionalized gatekeeping stops opposition to the nuclear regime.

Andrew **ZIMMERMAN** Researcher Center for Energy and Environmental Policy **AND** Kenneth **BERGERON** Physicist Former Safety Expert @ Sandia Nat’l Laboratory **‘6** in *Transforming Power* eds. Byrne, Toly, & Glover p. 114-116

Nuclear Power as a Source of …. U.S. and international geopolitical security.

# Econ

#### Loan guarantees provide no domestic stimulus—the gains are almost all foreign.

Sokolski 10—Testimony by Henry David Sokolski, Executive Director of the Nonproliferation Policy Education Center and serves on the U.S. congressional Commission on the Prevention of Weapons of Mass Destruction Proliferation and Terrorism, to the Domestic Policy Subcommittee of the Oversight and Government Reform Committee [April 20, 2010, “Nuclear Power Federal Loan Guarantees: The Next Multi-Billion Dollar Bailout?” The Nonproliferation Policy Education Center, http://www.npolicy.org/article.php?aid=39&tid=2]

4. Do increased loan guarantees for … applied for $2 billion in such loans.

#### Financial incentives offshore growth

CSM 10—[July 2, 2010, Mark Clayton, Staff writer, “US-backed loans to expand nuclear power: a boon for overseas jobs?” *Christian Science Monitor*, http://www.csmonitor.com/USA/2010/0702/US-backed-loans-to-expand-nuclear-power-a-boon-for-overseas-jobs]

While activists have long claimed ….in their overseas factories.

# No impact

**Recession proves the economy is resilient, and no risk of conflict.
Barnett, ‘9**

[Thomas, senior managing director of Enterra Solutions LLC and a contributing editor/online columnist for Esquire magazine, columnist for World Politics Review, “The New Rules: Security Remains Stable Amid Financial Crisis,” World Politics Review, 8-25, http://www.aprodex.com/the-new-rules--security-remains-stable-amid-financial-crisis-398-bl.aspx]

When the global financial crisis struck….. That's what the Internet is for.

**No transition wars—there aren’t any resources.**

D. Scott **Bennett and** Timothy **Nordstrom**, February **2000**. Department of Political Science Professors at Pennsylvania State. “Foreign Policy Substitutability and Internal Economic Problems in Enduring Rivalries,” Journal of Conflict Resolution, Ebsco.

In this analysis, we focus on using … can account for substitutability between them.

# Aids

**HIV will stop causing AIDS within 60 years and transmission is already slowing.**

**Log Cabin Democrat ’07** (2-28, http://www.oursnapshot.com/stories.php?id=17)

Comparing HIV samples from 1986-… transmitted to someone else.

# Nuclear terror

#### Nuclear declining globally despite current subsidies—we control uniqueness.

Lovins 10—Amory B. Lovins is a physicist and Cofounder, Chairman, and Chief Scientist of Rocky Mountain Institute and Cofounder and Chairman Emeritus of Fiberforge, Inc. Published in 29 books and hundreds of papers. He has consulted for more than three decades for major firms and governments (including the U.S. DoE and DOD) on advanced energy and resource efficiency in ~50 countries. [January 17, 2010, “Proliferation, oil, and climate: solving for pattern,” expanded version of 18 January 2010 Essay for Foreign Policy, Rocky Mountain Institute, http://www.rmi.org/Knowledge-Center/Library/2010-02\_ProliferationOilClimatePattern]

The American Academy study’s ….to forestall an embarrassing collapse.

# Miscalc outweighs

#### Turn—meltdown

Lyman 8—Edwin Lyman is Senior Global Security Scientist with the Union of Concerned Scientists (UCS). He specialises in nuclear proliferation, nuclear terrorism, and nuclear power safety. He has published many articles in journals and magazines and written many reports. Lyman was president of the Nuclear Control Institute. He has a Ph.D. in physics from Cornell University. [September/October 2008, “Can nuclear plants be safer?” *Bulletin of the Atomic Scientists*, Vol. 64, No. 4, pp. 34-37, http://www.psr.org/nuclear-bailout/resources/can-nuclear-plants-be-safer.pdf]

Even with subsidies provided by Congress, ….safety and security that are needed.

#### Risks all life on Earth

#### Adams 11 [Mike, Editor of NaturalNews.com “Solar flare could unleash nuclear holocaust across planet Earth, forcing hundreds of nuclear power plants into total meltdowns,” 9-13, <http://www.naturalnews.com/033564_solar_flares_nuclear_power_plants.html>]

Forget about the 2012 Mayan calendar, …history of human civilization.

# Turn link

#### Domestic financial incentives torpedo our ability to object to international nuclear development and fuel-production—ending subsidies solves.

Sokolski 10—Henry David Sokolski, Executive Director of the Nonproliferation Policy Education Center and serves on the U.S. congressional Commission on the Prevention of Weapons of Mass Destruction Proliferation and Terrorism [Jan 12, 2010, “More Nuclear Aid Would Bomb Economics,” Nonproliferation Policy Education Center, http://www.npolicy.org/article.php?aid=194&tid=5]

What does any of this …. which is best not done at all.