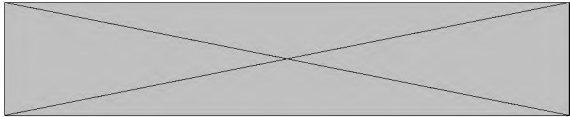


**To:** leila\_getto@ios.doi.gov[leila\_getto@ios.doi.gov]  
**From:** Jack Gerard, API  
**Sent:** 2018-05-10T09:27:15-04:00  
**Importance:** Normal  
**Subject:** [EXTERNAL] U.S. Energy: Turning Brainpower into Horsepower  
**Received:** 2018-05-10T09:27:19-04:00

[Click to view this email in a browser](#)



**May 10, 2018**

Dear Leila,

Record-breaking U.S. natural gas and oil production keeps delivering – for the [economy](#), for U.S. [security](#) and for [environmental progress](#).

In a twist even the experts didn't see coming, the United States leads the world not only in production and refining of natural gas and oil but in reduction of carbon emissions, which have reached 25-year lows due largely to greater use of [clean natural gas](#).

Our new ad, "[Brainpower](#)," spotlights the cutting-edge technology, and the innovative workers, who make it all possible.

In every part of the process – exploration, production, transportation, refining – the U.S. natural gas and oil industry is using [pioneering technology](#) to make our operations more precise, efficient and safe than ever before.

With the power of supercomputers, we can quickly analyze vast amounts of data and produce comprehensive, high-definition seismic images that help scientists and geologists pinpoint resources beneath the earth's surface. Once resources are located, horizontal drilling allows companies to complete the work of 20, or more, wells with just one -- reducing the surface footprint by 90 percent. From there, advanced fiber-optic cables, drones and robots feed information back to control centers that continuously analyze information from wells and pipelines to help predict or prevent issues in real time.

Behind it all are the [women and men of the industry](#) – the engineers, analysts, scientists, and geologists – who go to work each day and turn their brainpower into the horsepower that keeps America running.

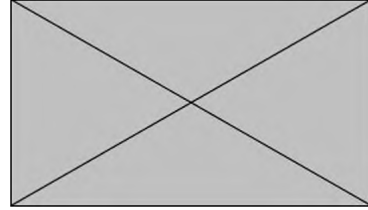
Keep an eye out for [the ad](#) to learn more about the technologies that help the U.S. natural gas and oil industry see through rock, print on steel, compute petabytes and subtract carbon – all while delivering affordable, reliable energy.

Sincerely,

Jack N. Gerard  
President & CEO  
API

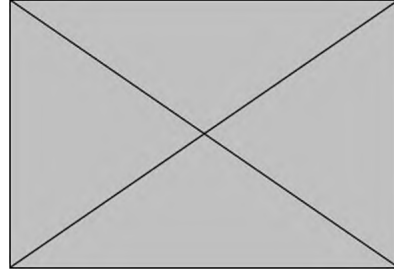
**NAFTA Supports U.S. Jobs, Security**

Critically important to U.S. interests in any NAFTA 2.0 is keeping investor-state dispute settlement (ISDS) protections in the deal so that American investments and American property are protected against unfair treatment by host nation governments. [View our short videos to learn more about why NAFTA is important to U.S. jobs and energy security.](#)



**Follow our Blog to stay up-to-date**

To stay up-to-date on the latest energy-related news, there is no better place to check than the [Energy Tomorrow Blog](#).



**About API:**

API is the only national trade association representing all facets of the oil and natural gas industry, which supports 10.3 million U.S. jobs and nearly 8 percent of the U.S. economy. API's more than 625 members include large integrated companies, as well as exploration and production, refining, marketing, pipeline, and marine businesses, and service and supply firms. They provide most of the nation's energy and are backed by a growing grassroots movement of more than 40 million Americans.

To learn more about API and the value of oil and natural gas, please visit [API.org](http://API.org).

---

[Click to view this email in a browser](#)

If you no longer wish to receive these emails, please reply to this message with "Unsubscribe" in the subject line or simply click on the following link: [Unsubscribe](#)

---

Jack Gerard, API  
1220 L Street, NW  
Washington, DC 20005  
US

.....