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really couldn't. I just listened and I listened to a surprising consensus among younger folks that, yes, indeed, they do know what fracking is.

And, yes, indeed, they do know how important the Delaware River basin is. One of them said to me, I think the only one more important in the whole United States is the Mississippi River. And they said that because their family, some relatives live on the Mississippi River.

So I would venture to guess that the Commission needs to find a way to have a youth forum to talk about this issue with people who really are going to be affected by whatever decision DRBC makes. If it's an extra meeting, if it's some other method, that's up to them, but they must do it. Those people need to be heard.

## HEARING OFFICER:

Thanks, Mr. Hoffman.

Thank you, sir.

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MS. CATARINO WISSMAN:

38 1 Stephanie Catarino 2 Wissman, and then it would be Jeanne 3 Cimorelli and then Jodi Roggie. Probably mispronounced it. We'll find 4 5 out. All right. Okay. And I'm sorry. Let's see. This is Stephanie Catarino 6 7 Wissman? MS. CATARINO WISSMAN: 8 9 Yes. 10 HEARING OFFICER: 11 Okay. Ma'am, please. 12 MS. CATARINO WISSMAN: 1.3 My name is Stephanie 14 Wissman. I'm the Executive Director of 15 API Pennsylvania, a division of the 16 American Petroleum Institute. Our 17 number one priority at API is to 18 provide energy in a safe, 19 scientifically sound manner also having 2.0 the least possible impact on the 2.1 environment. Our members take this 2.2 responsibility very seriously. 2.3 API is one of the federal 2.4 and state agencies to develop, design

standards, recommended practices and

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guidance initiatives to bolster operational integrity and ensure the health and safety of our communities and the environment.

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To this end our industry supports effective, science based regulation that fosters safety in air, land and water, rules that are clear with tangible benefits, and to work in concert with safe and responsible energy development.

Regulation and oversight are important to U.S. natural gas and oil restoration development and production, and our industry is well regulated by both federal and state governments.

The DRBC also centers its watershed management efforts on sound science. Accordingly, it is imperative that any final decision on the proposed special regulations regarding natural gas development activities be based on sound science as well.

The science clearly

indicates that energy production can and is being done right and that hydraulic fracturing is not leading to widespread systemic effects to drinking water resources.

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EPA's exhaustive six

years \$30 million study's finding of no

widespread effects from hydraulic

fracturing activities to drinking water

quality is a reflection of the

effectiveness of these practices.

A wide variety of recent reputable studies by both government agencies and academic institutions also support the conclusion that hydraulic fracturing is not a major threat to drinking water. Perhaps most importantly, the neighboring SRBC's extensive real time water quality monitoring network consistently shows that natural gas operations in the Commonwealth are not considered to lead to negative impacts on water quality in the basin.

A recent PWC study showed

that oil and natural gas production in Pennsylvania supports more than 320,000 jobs in the Commonwealth, including direct industry jobs as well as jobs in the wholesale, retail, construction, manufacturing and other sectors. As API is a standard setting organization, we play a central role in leading the development of industry standards to protect our environment.

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In fact, API has

developed a series of hydraulic

fracturing recommended practices that

continue to be revised and updated.

With these standards guiding our ever

improving industry practices, and

development and implementation of an

extremely robust regulatory program

managed by PA DEP and overarching

federal regulations all working

together, we have an effective

structure that allows for the essential

development of Pennsylvania's natural

gas resources while also protecting our

treasured environmental resources.

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1 I want to urge the Commission to consider the scientific 2 data, the available studies, both state 3 4 and federal regulations and also 5 industry best practices and the 6 significant technology and engineering 7 advancements in this industry that make 8 safe and responsible development 9 possible. We have seen it work across 10 the Commonwealth and all over the 11 nation. We can have safe and 12 responsible development in the Delaware 1.3 River basin as well. 14 HEARING OFFICER: 15 Okay. Thank you, ma'am. 16 All right. Jeanne Cimorelli would be 17 next, and then Jodi Roggie and then 18 Beth Kelley. Okay. Jeanne Cimorelli; 19 is that right? 2.0 MS. CIMORELLI: 2.1 Yes. 2.2 HEARING OFFICER: 23 Okay. Ma'am, please. 2.4 MS. CIMORELLI: 25 Good afternoon. My name