1	UNITED STATES OF AMERICA
2	FEDERAL ENERGY REGULATORY COMMISSION
3	Office of Energy Projects
4	x
5	Mountain Valley Pipeline, LLC Docket No. PF15-3-000
6	x
7	
8	MOUNTAIN VALLEY PIPELINE PROJECT
9	
10	West Virginia University -
11	Jackson's Mill
12	160 WVU Jackson Mill
13	Weston, West Virginia 26452
14	Tuesday, May 12, 2015
15	
16	The evening scoping meeting, pursuant to notice,
17	convened at 7 p.m, before a Staff Panel:
18	PAUL FRIEDMAN, Environmental Project Manager, FERC
19	ALEX DANKANICH, Pipeline and Hazardous Materials Safety
20	Administration, U.S. Department of Transportation
21	With:
22	LAVINIA DiSANTO, Cardno
23	
24	
25	

1	PROCEEDINGS
2	MR. FRIEDMAN: Good evening, ladies and gentlemen.
3	My name is Paul Friedman and I am the
4	Environmental Project Manager at the Federal Energy
5	Regulatory Commission, FERC or Commission, and the project
6	that I'm running is proposed by Mountain Valley Pipeline.
7	And the purpose of this particular meeting is to take public
8	comments on environmental issues important to you all that
9	we would address in our environmental impact statement.
10	As you can see, we have a court reporter recording
11	the proceedings tonight so that we'll have an accurate
12	record of this meeting. And let the record show that we are
13	starting at Lavinia?
14	MS. DiSANTO: 7:09.
15	MR. FRIEDMAN: 7:09 p.m. on Tuesday, May 12th,
16	2015, in Weston, West Virginia; we're at the Jackson Mill
17	facility, University of West Virginia.
18	The FERC has a transcription contract with
19	Ace-Federal Reporters, and if you wish to obtain a copy of
20	the transcript prior to its placement in our public files,
21	you must make arrangements directly with Ace, and they'll
22	tell you what the cost is for that copy.
23	The transcript will be placed into the FERC's
24	eLibrary system about 15 days after it is received from Ace.
25	And I'll talk about our eLibrary system later.

1	[Slide presentation]
2	The goal of my team at FERC is to write an
3	environmental impact statement or EIS for the project. The
4	FERC team will consist of interdisciplinary specialists in
5	fields such as, including engineers, biologists, geologists
6	and archaeologists. To expand our staff's capabilities, we
7	use a contractor, it's a company called Cardno, for this
8	project.
9	So let me tell you who is here tonight. From
10	Cardno, it is Lavinia DiSantos; she is Cardno's Project
11	Manager. Hiding in the corner over there, who probably
12	signed you in if you wanted to be a speaker, Doug Monneyhan
13	and Charles Brown. Just so you know, Charles recently
14	retired after 37 years at the FERC. So he's pretty much an
15	expert in what I do.
16	Also here tonight me is Alex Dankanich. He is
17	with the Pipeline and Hazardous Materials Safety
18	Administration of the U.S. Department of Transportation, or
19	DOT. DOT is a cooperating agency that will assist the FERC
20	in the production of the EIS. Other cooperating agencies
21	include the U.S. Forest Service, the U.S. Army Corps of
22	Engineers, the U.S. Environmental Protection Agency, the
23	West Virginia Department of Natural Resources and the West
24	Virginia Department of Environmental Protection.
25	Cooperating agencies have jurisdiction or special

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expertise They can adopt our EIS for their own regulatory
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- 2 purposes. So for example, the Forest Service will use our
- 3 EIS to analyze potential amendments to their forest plan to
- 4 allow the pipeline to cross federal lands.
- 5 The FERC is the lead federal agency for both the
- 6 authorization of this project under the Natural Gas Act, and
- 7 for compliance with the National Environmental Policy Act or
- 8 NEPA. To comply with the NEPA, the FERC will produce an
- 9 EIS, and I'll talk more about that later.
- 10 The FERC was originally known as the Federal Power
- 11 Commission when the Congress created it in 1920. We were
- 12 reorganized and renamed during the Carter Administration.
- We are an independent regulatory agency. What that means
- 14 is, is that a Commission decision cannot be overturned by
- 15 either the Executive or Legislative Branches of the United
- 16 States Government. However, FERC decisions can be
- 17 challenged in court.
- One of the industries we regulate is the
- 19 interstate transportation of natural gas. We also regulate
- 20 non-federal hydropower, electric rates and oil rates, but we
- 21 do not do the siting of either power lines or oil pipelines.
- Therefore, FERC has nothing to do with Keystone XL.
- Other things that we do not regulate are the
- 24 exploration, production or gathering of natural gas, or the
- 25 local distribution of natural gas. Those are all regulated

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by the States. Therefore, comments about hydraulic
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- 2 fracturing or 'fracking,' which is a method of exploration
- and production, would be out of scope for our EIS. If you
- 4 have concerns about fracking, please write to the State of
- 5 West Virginia.
- 6 Our agency is directed by five Commissioners who
- 7 are appointed by the President of the United States and
- 8 approved by Congress. The FERC Staff, like me, are civil
- 9 servants. We, the FERC staff, do not make decisions; the
- 10 Commissioners do that. But Staff makes recommendations to
- 11 the Commissioners, and you will find our recommendations in
- the back of the EIS under Section 5.
- 13 Tonight, I'd like to accomplish the following:
- 14 One, I'd want to summarize the project and explain the role
- of the FERC in the review of the project. I'd want to
- 16 outline how the public may participate in the process, and
- 17 allow you, the public, an opportunity to voice your concerns
- 18 about the project at this forum.
- 19 I ask that you reserve any questions or comments
- 20 until after my presentation. There is a table in the back
- of the room manned by Charlie and Doug where you can sign up
- 22 to speak if you haven't already done so. We had some
- 23 problems last week in other meetings, specifically in
- 24 Elliston, Virginia, we had a rude audience who booed people
- 25 they disagreed with.

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1
                 I know that the citizens of Weston will be
 2
       courageous and courteous and considerate to all speakers
       regardless of their points of view. We have some rules
 3
 4
       posted, and I'll go over them at the end of my speech.
                 I'd like to clarify that FERC and the cooperating
 5
       agencies did not conceive of this project nor are we
 6
 7
       promoting it. The project was designed by Mountain Valley
       Pipeline, LLC, or Mountain Valley, which is a joint venture
 8
 9
       between EQT Corporation and NextEra Energy, Inc. We call
10
       them the 'Company' or the 'Applicant.' The Company came up
       with the proposed location of their facilities, and it's up
11
       to FERC staff to analyze the environmental impacts
12
13
       associated with construction and operation of those
       facilities.
14
15
                 The FERC is not an advocate for the project.
16
       staff are advocates for our environmental review process.
17
                 Let's review some project background. On October
18
       27, 2014, Mountain Valley filed its request to initiate the
19
       FERC's pre-filing environmental review process. We accepted
20
       that request on October 31st, assigned the project Docket
21
       No. PF15-3 -- you'll hear me repeat that number often,
22
       because you need to have that docket number on your letters
       to us; otherwise we won't know where those letters are.
23
24
                 We also at that time selected Cardno as our
25
       environmental contractor.
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1
                 During pre-filing the company is supposed to
 2
       communicate with stakeholders to identify issues of concern,
       attempt to resolve those issues, and perfect its formal
 3
       application to the FERC. Mountain Valley has stated that
       they would like to file their application with the FERC
 5
       October of 2015.
 6
                 At the time of application, Mountain Valley must
       also file an environmental report that complies with FERC
 8
       regulations at Title 18, Code of Federal Regulations or CFR,
 9
10
       380.12, and address such resources and topics as Geology and
       Soils, Water and Wetlands, Vegetation and Wildlife, Cultural
11
       Resources, Socioeconomics, Land Use, Air Quality, Noise and
12
13
       Safety. During pre-filing, Mountain Valley will file drafts
       of those reports into the public record, at FERC eLibrary,
14
15
       that anyone can read and comment on. I will explain later
16
       how to submit comments later today.
                 In December of 2014 and January of 2015, Mountain
17
18
       Valley conducted sixteen open houses along the route of the
19
       pipeline in West Virginia and Virginia, with two additional
20
       open houses held in April for alternate routes. FERC Staff
21
       attended those open houses, and I some of you I met at that
22
       time.
                 On December 1st, 2014, Mountain Valley filed its
23
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first Draft Resource Report, which is the project

description, and a summary of alternatives. The FERC Staff

24

1 issued a data request on those resource reports on March 13,

- 2 2015.
- On March 25, the FERC issued a project update to
- 4 inform the public where we were in the review process, and
- 5 that project update said that we would hold public scoping
- 6 meetings.
- 7 Mountain Valley filed revised Resource Report One
- 8 and First Draft Report Seven, which is Soils; and First
- 9 Draft Resource Report Eight, which is Land Use, on March 27.
- 10 It filed Resource Report Five on Economics; Resource Report
- 11 Eleven on Safety, on April 10. A Revised Resource Report
- 12 Ten on April 14 and drafted Resource Report Three, which is
- 13 Vegetation and Wildlife; and Resource Report Four, which is
- 14 Cultural Resources on April 24th.
- 15 On April 17th, the FERC issued its Notice of
- 16 Intent to prepare an Environmental Impact Statement, or NOI.
- 17 The NOI was sent to our Environmental mailing list; that
- 18 includes landowners, elected officials, government agencies,
- 19 Indian tribes; environmental groups, nongovernmental
- organizations, local libraries and newspapers, and other
- 21 interested parties. The NOI announced six public scoping
- 22 meetings in the project area of which this is one, and
- 23 explained how the public could file comments. The NOI was
- 24 also published in the Federal Register on April 28th, 2015.
- The scoping period will end on June 16th; however,

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the the Commission will continue to consider comments up
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- 2 until the time we produce a draft EIS. We will use comments
- 3 that we receive to shape the contents of the DEIS, which
- 4 will focus on the issues raised during scoping. We will
- 5 also consider the many comments we received after the
- 6 beginning of the prefiling period, in October of 2014, up
- 7 until the beginning of scoping in April of 2015.
- 8 The FERC will not send out any individual letters
- 9 to answer individual comments, but we will instead address
- 10 environmental issues raised during scoping under general
- 11 topics in our DEIS.
- 12 Mountain Valley proposes to construct and operate
- 13 a 294-mile long, 42-inch diameter pipeline in West Virginia
- 14 and Virginia. The pipeline would originate at the existing
- 15 Equitrans system in Wetzel County, West Virginia, and
- 16 terminates at the existing Transcontinental Pipeline Company
- Zone 5 Compressor Station 165 in Pittsylvania County,
- 18 Virginia.
- 19 Additional facilities would include four new
- 20 compressor stations in Wetzel, Braxton and Fayette Counties,
- 21 West Virginia and Montgomery County, Virginia. The project
- 22 is designed to transport about two billion cubic feet per
- 23 day of natural gas from production sources in the
- 24 Appalachian Basin to markets in the Mid-Atlantic and
- 25 Southeastern United States.

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1
                 There is a false rumor being circulated that
 2
       natural gas from this project would be exported. That will
       not happen, and I'll explain why: Mountain Valley has not
 3
 4
       applied to either the FERC or the U.S. Department of Energy
       for permission to export natural gas. Without those
 5
       applications and our permission, they cannot export natural
 6
 7
       qas.
                 The project is intended for domestic customers who
 8
       generate electricity or use gas for local distribution.
 9
10
                 Pipeline construction activities can be summarized
       as follows: Clearing and grading, trenching, pipe-stringing
11
       and welding, lowering-in, back-filling, cleanup and
12
13
       restoration.
                 The next slide shows our prefiling environmental
14
15
       review process. It's also on the poster over there. And I
       would like to point out where we are in the process right
16
17
       now; we are in the scoping period. Later during the pre-
18
       filing process, the FERC will issue data requests to fill in
19
       gaps, and Mountain Valley would respond with revised
20
       resource reports.
21
                 During pre-filing, the public has the opportunity
22
       to comment to the FERC about the project. The issuance of
23
       the FERC's NOI is our way of notifying stakeholders and
24
       requesting comments on environmental issues. We urge you to
25
       place your comments into the FERC's official record before
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1 the end of the scoping period. Later I will talk about how
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- 2 to submit comments.
- 3 Other opportunities for the public to comment on
- 4 the project occur after Mountain Valley files its formal
- 5 application with the FERC, or after October. Post-
- 6 application opportunities for comments include: in response
- 7 to our Notice of Application or in response to our DEIS.
- 8 Parties may request intervenor status in response
- 9 to the Notice of Application. Being and intervenor is a
- 10 legal position. Intervenors can request rehearing on a
- 11 Commission decision. They also have the burden of serving
- 12 all parties with their filings. You do not have to be an
- intervenor to have your environmental comments considered.
- 14 You cannot intervene during the FERC's pre-filing process.
- 15 You must wait until Mountain Valley Pipeline files its
- 16 formal application with the FERC.
- 17 If you want to file comments into the Commission's
- 18 official record, please follow the directions given in the
- 19 public participation portion of the NOI. Do not send emails
- 20 to FERC staff. The Commission urges the electronic filling
- of comments through our Internet web page, which is
- 22 www.ferc.gov. Just click on documents and filings, click on
- e-filing, and follow the directions.
- 24 If you have a problem with our website, you can
- 25 always call our IT Staff, and that number is listed in the

- 1 NOI. You may also send comments in writing the old
- 2 fashioned way, by sending a letter the old-fashioned way, to
- 3 the Secretary of the Commission at 888 First Street
- 4 Northeast, Washington, D.C. 20426. Again, all of the
- 5 information is in our NOI, which is why I'm just rushing
- 6 through it now.
- 7 You will also have the opportunity to comment
- 8 orally at this public scoping meeting. We will be taking
- 9 comments from attendees after my presentation. Again, just
- 10 a reminder that if you want to speak, please sign up on our
- 11 speakers list. And I want to reiterate that written
- 12 comments hold the same weight as verbal comments; we don't
- treat them any differently.
- 14 The FERC process is fairly transparent. You can
- 15 basically see everything you want using a computer through
- 16 the Internet. Just go to www.ferc.gov; go to documents and
- filing, and go to our eLbrary system. All documents filed
- in the docket appear in eLibrary; you just need to go to the
- 19 general search, put in your date range and the Docket No.,
- 20 which is PF15-3.
- 21 You can use our eSubscription service, in which
- 22 case you'll be sent an e-mail every time there is a document
- 23 filed in the eLibrary. If you do that you will receive
- 24 hundreds of e-mails, as we've received hundreds of comments
- on this project.

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1
                 Based on Mountain Valley's application, which
 2
       would occur in October, and our own research, the FERC staff
       and cooperating agencies will produce an EIS in accordance
 3
       with the regulations of the Council of Environmental Quality
       or CEQ, at Title 40, CFR Parts 1500-1508 to satisfy the
 5
       requirements of NEPA. That document will offer our
 6
       independent analysis of the potential environmental impacts
       of the proposals and alternatives. Generally, the EIS will
 8
 9
       discuss the current environmental, identify potential
10
       project-related impacts on specific resources, and present
       proposed measures to avoid, reduce, or mitigate adverse
11
12
       effects.
13
                 Once the FERC staff is convinced that the
       application is complete so that we can fully understand the
14
15
       potential impacts the project can have on the environment,
16
       we will issue a Notice of Schedule for the Final EIS.
       accordance with the Energy Policy Act of 2005, other federal
17
18
       agencies would have ninety days after the FERC releases a
19
       Final EIS to issue their permits or approvals.
2.0
                 So that would apply to the Forest Service; they
21
       would have to have a record of decision and their plan
22
       amendments done 90 days after we issue our FEIS.
                 The FERC staff will first produce a Draft
23
24
       Environmental Impact Statement that would be circulated for
25
       public comment. Copies of the DEIS will be sent to our
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1 Environmental mailing list. After mailing out the DEIS, the
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- FERC staff would hold public meetings back here in the
- 3 project area to take verbal comments on the DEIS. And the
- 4 comments that we receive would be addressed in the FEIS.
- 5 The Commissioners would only make its decision
- 6 after an FEIS has been issued.
- 7 There will be a section in our EIS that addresses
- 8 pipeline safety. It is the DOT, not the FERC that sets
- 9 standards for pipeline design, construction and operational
- 10 safety. To explain the DOT regulations and pipeline safety
- is Alex.
- MR. DANKANICH: Thank you.
- Good evening. My name is Alex Dankanich, I'm an
- engineer and inspector with PHMSA, with stands for the
- 15 Pipeline and Hazardous Materials Safety Administration.
- 16 PHMSA is a branch of the U.S. DOT's Eastern Region Office.
- 17 PHMSA's jurisdiction begins once a project is
- 18 approved. Then PHMSA works to ensure that the pipeline
- 19 facilities are designed, constructed, operated and
- 20 maintained in compliance with the federal safety
- 21 regulations.
- 22 If the Mountain Valley Pipeline Project receives
- 23 permission from FERC for this natural gas pipeline project,
- 24 PHMSA's Office of Pipeline Safety will provide the
- 25 regulations for the construction and safe transportation of

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1 natural gas through the pipeline facilities. PHMSA will
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- 2 then maintain regulatory oversight over the safety of the
- 3 pipeline facilities throughout its operation.
- 4 PHMSA's Office of Pipeline Safety will perform
- 5 safety inspections on the natural gas facilities as well as
- on the plans, procedures, and records to ensure that the
- 7 design and construction are in compliance with Title 49,
- 8 Code of Federal Regulations Part 192, which are the federal
- 9 safety standards for the transportation of natural gas by
- 10 pipeline.
- 11 This oversight includes inspections performed by
- 12 people like myself, to ensure such things as code compliance
- with the materials that are used in the construction; the
- 14 pipeline materials, the valves -- to ensure that the welding
- 15 procedures are in compliance with our code and with the
- 16 other federal standards, to ensure that the welders are
- 17 qualified.
- Our code also ensures that the pipeline is
- installed to the required depth, that the pipeline is
- 20 protected from corrosion, that the pipeline contains
- 21 pressure-limiting devices, and that the pipeline is properly
- tested before use.
- 23 Once the construction process has proceeded, PHMSA
- then conducts periodic inspections of the operation and
- 25 maintenance requirements outlined in 49 Code of Federal

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1 Regulations, Part 192. This code requires the operator to
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- 2 establish comprehensive written procedures describing the
- 3 types and frequencies of monitoring to ensure the continued
- 4 safe operation of the pipeline.
- 5 If our safety inspections find inadequate
- 6 procedures, or that an operator has not followed their
- 7 procedures, PHMSA is authorized to require remedial action;
- 8 and we can assess civil penalties upon the operator. Safety
- 9 is PHMSA's primary mission, and we understand how important
- 10 this mission is to your community. If this project is
- 11 approved, then PHMSA will work to ensure that the pipeline
- facilities are designed, constructed, operated and
- maintained in compliance with federal pipeline safety
- 14 regulations.
- 15 Thank you for this opportunity for me to provide
- an overview of PHMSA's Pipeline Safety Program.
- 17 MR. FRIEDMAN: Thank you, Alex.
- 18 Our EIS would not be a decision document. It
- 19 would be prepared to advise the Commissioners and to
- 20 disclose to the public the environmental impacts associated
- 21 with construction and operation of the project. The
- 22 Commissioners would consider our environmental analysis
- 23 together with other staff's materials pertaining to non-
- 24 environmental issues before making an informed decision
- about the project.

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1
                 The Commissioners will have the options of
 2
       accepting the proposal in whole or in part, approving the
       proposal with or without conditions, or denying the
 3
       application altogether. The final decision by the
       Commissioners are issued as an Order. It is the Order, not
 5
       the EIS, that would make a finding of public benefit.
 6
                 If the Project is authorized, the Commission would
       issue a Certificate of Public Convenience and Necessity to
 8
       Mountain Valley. The Commissioners would base their
 9
10
       decision on their own Certificate Policy Statement that
       established the criteria for determining whether or not
11
       there is a need for a project.
12
13
                 If the Commission decides to authorize the
       project, the FERC staff will make certain that the
14
       environmental conditions appended to the order are
15
16
       satisfied. Those conditions usually include a stipulation
17
       that the Company must obtain all other necessary federal
18
       permits and authorizations prior to construction. Such as a
19
       water quality certification from the States and a permit
2.0
       from the Corps of Engineers to cross rivers and wetlands.
21
                 The Company must implement all of those measures
22
       they committed to in their application and their mitigation
23
       programs. FERC Staff and our contractor will monitor the
24
       project through construction and restoration and the
25
       completion of mitigation programs. We will perform on-site
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1 inspections for compliance with the environmental conditions
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- 2 of the order.
- Now is the time for public comments. Let me
- 4 emphasize that this is not a hearing on the merits of the
- 5 proposal. Other Commission staff, other than the
- 6 Environmental staff, will consider the economic need for
- 7 this projects and the rates to be charged for service.
- 8 As I said before, this meeting provides an
- 9 opportunity for you, the public, to comment on the type of
- 10 environmental issues you would like to see covered in the
- 11 EIS. The more specific your comment is about potential
- 12 environmental impacts, the more useful it will be to FERC
- 13 Staff. What are not particularly useful are comments either
- for or against he project that do not relate to
- 15 environmental issues.
- 16 This is not a question and answer session; I am
- here to listen to you. We will address questions raised
- 18 during scoping in the EIS after we have conducted the
- 19 appropriate research.
- There are some ground rules about decorum during
- 21 this meeting. Please treat all speakers with respect,
- 22 whether you agree with them or not. No booing, cheering,
- 23 applauding or yelling out. If the audience becomes unruly
- 24 and I believe there would be a public safety issue, I
- 25 reserve the right to close the meeting. I will take

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1 speakers up until everyone has had an opportunity to talk.
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- 2 However, we will limit your time to three minutes; and even
- 3 though not that many people have signed up to be speakers
- 4 tonight, the reason we're doing that is to be consistent
- 5 with all the other public scopings we held. We don't want
- 6 to get comments that in one county we allowed people to talk
- 7 for five minutes, but in another county we only allowed
- 8 three. So we're being consistent at every venue.
- 9 I will call up speakers individually, in the order
- in which they have signed up, by number.
- 11 When you get up to the podium here, speak into the
- 12 microphone and clearly state your name and spell it out for
- 13 the court reporter. If you represent an organization, tell
- us what that is without using an acronym.
- 15 If you are a landowner along the pipeline route,
- 16 please indicate where your property is located, according to
- 17 milemarks or cross streets.
- The first speaker tonight is number one.
- 19 MR. CHONG: My name is Charles Chong.
- MR. FRIEDMAN: Mr. Chang, you might need to take
- 21 the microphone off and flip the on button, which is at the
- 22 back end.
- MS. DiSANTO: It's on at the bottom.
- 24 AUDIENCE: What if we don't know the milemarker?
- 25 MR. FRIEDMAN: Just give us a general location, by

- 1 cross streets.
- 2 AUDIENCE; No cross streets.
- MR. FRIEDMAN: By county, city, town.
- 4 AUDIENCE: How about just address?
- 5 MR. FRIEDMAN: Address is fine.
- 6 AUDIENCE: Okay, good.
- 7 MR. CHONG: My name is Charles Chong, C-h-o-n-g.
- 8 I'm a landowner, co-landowner with my wife. We live in
- 9 Harrison County. Our property is approximately three miles
- south of Route 50. I'm here to recommend that you add to
- 11 your currently-identified environmental issues, possible
- 12 negative impact on the watershed of West Virginia.
- We have an 160-acre property which makes up the
- 14 back of the hollow in which we live. The proposed Mountain
- Valley Pipeline will run approximately three-quarters of the
- 16 ridge around this property, about one mile. We had a
- 17 hydrogeological study performed by Pamela Dodd on our
- 18 property. She found a likely negative impact on the
- 19 watershed.
- This impact included increased water flow, which
- 21 would contribute to erosion and increased sedimentation of
- 22 our stream in our hollow, plus Hall's Run into which our
- 23 stream empties. We also found a reduced groundwater
- 24 recharge, which during dry periods would decrease the base
- 25 flow of water into the stream.

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1
                 The overall effect would be degradation of water
 2
       quality downstream from us. Hall's Run, which is about four
       miles long, is likely to be additionally impacted by the
 3
 4
       proposed pipeline. According to the maps, the pipeline will
       run approximately two and a half miles north from our
 5
       property, above Hall's Run. On the other end of our
 6
 7
       property, the pipeline will run up and down slopes and on
       bottoms near the headwater of Hall's Run.
 8
 9
                 These areas are also impacted by the pipeline that
10
       will add to the erosion, sedimentation and decreased water
       quality of the streams. I will note that Hall's Run empties
11
       into Lake Floyd. Lake Floyd is approximately one mile long;
12
13
       it is lined on both sides by houses, which make up the homes
       of the community of Lake Floyd. If there is a negative
14
       impact on the watershed which affects Lake Floyd, there will
15
16
       be a lot of people who will be unhappy about that. Thank
17
       you.
18
                 MR. FRIEDMAN: Thank you for your comment.
19
                 I'd like to point out our visual effects here.
20
       bought a child's toy stoplight. It's green for two and a
21
       half minutes, it's yellow for 30 seconds, and it's red at
22
       the end of three minutes, and that's when I'd like every
23
       speaker to stop. I want to reemphasize it. If you have
24
       detailed comments, you can always file them with the FERC,
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and we do treat written comments with the same weight as

- verbal comments.
- Next is number two.
- 3 MS. INIXTRON: Good evening. My name is Rebecca
- 4 Inixtron (ph), I live at 1839 Hall's Run Road.
- I would just like to say that my husband and I
- 6 have spent over 30 years trying to preserve a variety of
- 7 habitat on our farm. Directly impacted will be six native
- 8 orchids. Those are the Greater Twayblade, the Yellow and
- 9 Green Fringed Orchid, a Showy Orchid, a Putty Root and
- 10 Lesser Ladies' Tresses. There's native Ginseng, there's
- 11 native Ginger, Golden Seal, Lady Middlesfern, Twin Leaf,
- 12 Morrels, Round and Sharplo Tapatica, Trillum, and I could go
- on and on about the plants on the farm.
- 14 Also in the older growth trees that will be gone,
- 15 roost Great Horned Owls, the Barbed Owl, a Screech Owl,
- 16 there's redtail hawks and kestrels on our farm, there are
- 17 songbirds, the occasional Cerulean Warbler, there's thrushes
- 18 and herons, native Eastern Bluebird roost there. We have
- 19 five varieties of woodpeckers that will all be affected, not
- 20 to mention a variety of mammals and amphibians and fish.
- 21 The late Dr. Bill Grafton from West Virginia
- 22 University took wild plant walks and wild flower walks on
- our farm. Dr. Dave McGill has led three identification
- 24 walks on our farm for the public; Susan Alcott from the West
- 25 Virginia Department of Natural Resources used our farm to

1 collect dragonflies for her study and publication of West

- Virginia's, of dragonflies in West Virginia.
- The late Tom Metuchen was an entomologist, and he
- 4 used our farm to study insects and to teach individuals
- 5 about the insect populations in West Virginia. The West
- 6 Virginia Master Gardeners, which is a volunteer group in
- 7 West Virginia takes wildflower walks and wild plant walks on
- 8 our farm so that they can go and educate the public.
- 9 To me, our farm serves the people of West Virginia
- 10 and West Virginians through education and through service
- 11 better than a pipeline that will take gas out of state.
- 12 I would just like to quote an old Indian proverb
- 13 that goes: When the last tree dies, when the last river is
- 14 poisoned, and when the last fish is caught, we will finally
- 15 realize that we cannot eat money.
- 16 Thank you very much.
- 17 (Applause)
- 18 MR. FRIEDMAN: thank you for your comments.
- 19 Speaker number three.
- MR. WEBER: My name is John Weber, W-e-b-e-r. And
- 21 I'm speaking as a concerned citizen of West Virginia. The
- 22 pipeline does not affect me directly in that it doesn't
- cross any property that I own; but as a resident of this
- state, it will impact me in many, many ways.
- 25 The environmental things that FERC has raised here

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on page 5 of their publication; one that jumps out at me;
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- Water resources and wetlands. The proposed pipeline will
- 3 travel through the eastern part of West Virginia through
- 4 some of the most sensitive areas of our state. And the
- 5 mountains of West Virginia are the birthplace of rivers.
- 6 The rivers either flow to the west or to the east. They go
- 7 to the Ohio, the Mississippi, the Gulf of Mexico or toward
- 8 Chesapeake Bay area.
- 9 What happens here in West Virginia will impact
- 10 those other areas as well, and it's very important that we
- 11 preserve our water. Water is the most important resource we
- 12 have. It's a greater resource than anything else. And all
- 13 you have to do is look around and see that water is becoming
- 14 more and more in demand, good drinkable water in demand.
- 15 I heard a report on NPR just the other day that in
- one of our counties in Southern West Virginia, the life
- 17 expectancy there is below the national average, and the
- 18 primary reason is because most of the people who live in
- 19 that county do not have good, clean drinking water; they
- 20 have well waters that are polluted with sewage and other
- things; and so we need to protect our water.
- 22 Vegetation and wildlife. Some of the animals of
- 23 West Virginia are unique and different. Vegetation, unique
- and different. And the pipeline will go through those
- 25 areas, and those, the flora and the fauna will be definitely

- 1 disturbed.
- 2 West Virginia is within 500 miles of over half the
- 3 population of the United States. And so tourism has long
- 4 been a part of West Virginia's economy. And once the land
- 5 here is destroyed by pipelines gouging through mountains,
- 6 across terrain, rivers, et cetera, how many people are going
- 7 to come to West Virginia? That will have a negative
- 8 economic impact, I think, on our state.
- 9 On page 7, again, FERC lists many things.
- 10 Forested areas, endangered species, infrastructure, and many
- others. These are things that we need to be very, very
- 12 concerned about. This pipeline is supposed to represent the
- 13 needs of the majority of people, and it doesn't. It
- 14 represents the needs of a few. And we need to consider that
- when we decide to either approve or disapprove of this
- 16 project. Thank you very much.
- 17 MR. FRIEDMAN: Thank you for your comment.
- 18 Speaker number four.
- 19 MR. HEAVER: Hello, my name is Tom Heaver. I'm
- 20 Vice President of the West Virginia Royalty Owners
- 21 Association. We're generally supportive of pipeline
- 22 infrastructure projects, as they market our gas, but we do
- have one environmental concern, and that has to do with once
- the pipeline's built, down the road as the pipeline ages,
- 25 what kind of plans are in place to deal with leaks and quick

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1 responses to leaks when reported by landowners and residents
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- 2 along the pipeline.
- In this state we have a very bad problem with
- 4 companies acting very sluggish to those reports from
- 5 landowners and farmers and residents on current pipelines
- 6 that have aged and corroded. So we hope that you will give
- 7 extra scrutiny to those plans. Thank you very much.
- 8 MR. FRIEDMAN: Thanks for your comments.
- 9 Speaker number five.
- 10 MR. HEFNER: Good evening. My name is Greg
- Hefner, and that's H-e-f-n-e-r. I'm here tonight to
- 12 represent First Energy and also the Board of Directors of
- 13 the Harrison County Economic Development Corporation. I'm a
- 14 lifelong resident of West Virginia, and I appreciate the
- opportunity to speak here this evening.
- 16 The Mountain Valley Pipeline Project is a natural
- gas pipeline that will provide a route for the abundant
- 18 supply of natural gas from right here in West Virginia to
- 19 the Midatlantic and the Southeastern regions of the United
- 20 States in a responsible and environmentally-safe manner.
- 21 The project will range 300 miles, from Northern
- 22 West Virginia to Southwestern Virginia, and will have a very
- 23 positive impact on the communities in both states.
- 24 Construction of this project will support thousands of jobs
- and significant economic activity throughout the region; it

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1 will generate significant amount of tax revenue for local
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- 2 governments to support local schools, roads and other
- 3 important priorities.
- The economic impact is expected to be in the
- 5 neighborhood of \$500 million in construction spending, 4,000
- 6 direct and indirect jobs, and \$40 million in additional tax
- 7 revenues for the State of West Virginia. In addition,
- 8 counties along the line route will enjoy increased property
- 9 taxes over the life of the pipeline, which is expected to be
- 10 about 50 years.
- 11 West Virginia has long played an important role in
- 12 providing the energy that powers our nation's economy. And
- 13 I believe this project will be done, again, in a responsible
- 14 and environmentally-safe manner. This State is absolutely
- 15 blessed to have significant gas and coal reserves here in
- 16 West Virginia. The continued development of these resources
- is essential as we move forward into the future, and reduce
- 18 our country's dependence on foreign oil; and again in a
- 19 responsible and safe manner.
- 20 It is without hesitation that I support this
- 21 project. Thank you very much.
- MR. FRIEDMAN: Thank you for your comments.
- 23 Speaker number six.
- 24 MS. PIERSON: Good evening. My name is Vicky
- 25 Pierson, P-i-e-r-s-o-n. I'm an affected landowner in

- 1 Northern Braxton County at milepost 69.
- 2 Although my comments tonight may not sound on
- 3 their face as though they are primarily concerned with
- 4 environmental issues, to the extent that they may influence
- 5 either the approval, the denial or the rerouting of this
- 6 pipeline, I believe that they do have an environmental
- 7 effect.
- 8 First I would like to say that I'm dismayed that
- 9 FERC would even consider granting eminent domain to a
- 10 private company for a project that will provide the company
- 11 with enormous profit at the landowners' expense. According
- 12 to the company's estimates, 2 billion cubic feet of gas is
- 13 expected to flow through pipeline every day. The pipeline
- 14 company will charge a proportionate fee to the producers for
- 15 this privilege. I don't know what that fee might be, but
- 16 even if it's only 1/10th of a cent per cubic foot, that
- 17 would gain them \$2 million every day. Even at a hundredth
- of a cent per cubic foot, they're still making \$200,000 a
- 19 day.
- 20 Rather than granting eminent domain for a project
- 21 whose main aim is so clearly profit, I believe that Mountain
- 22 Valley Pipeline should be structured as a partnership
- 23 between the pipeline company and the landowners. For a 300-
- 24 mile pipeline making \$200,000 a day, even a 10 percent
- royalty would represent \$20,000 a day, or over \$600 a mile.

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1 This would mean that a thousand foot right-of-way would earn
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- over \$100 every day for the life of the pipeline.
- 3 A partnership of this sort is a well-established
- 4 practice in the coal industry, where it is called wheelit
- 5 (ph), and I believe it could go a long way towards
- 6 mitigating some of the feelings of disenfranchisement that a
- 7 lot of landowners feel. I would like to ask FERC to require
- 8 Mountain Valley to offer this option to affected landowners.
- 9 Secondly, I would like to express my concern for
- 10 the multitude of gas transmission pipeline projects that are
- 11 currently under consideration in Central West Virginia. As
- 12 I understand it, there are two applications in the prefiling
- 13 process before FERC, and there are others that are in
- 14 various stages of the planning process. All these pipelines
- 15 are large; 36 to 42-inches in diameter, and all are destined
- 16 to take gas out of Central West Virginia to be used in other
- 17 states.
- 18 There is also at least one 36-inch intrastate
- 19 gathering pipeline whose route is virtually superimposable
- 20 on Mountain Valley. These pipelines are estimated to take
- 21 1.8 to 2 billion cubic feet of gas per day, which could
- 22 total up to 3 trillion cubic feet in just one year. At
- 23 these rates, West Virginia's natural gas reserves could be
- 24 depleted in just a few years. Such a rapid depletion is
- 25 economically unwise, as such a large volume of additional

1 gas on the market all at once will depress prices and hurt

- 2 local mineral owners.
- 3 This entire scenario will contribute to the boom-
- 4 bust cycle so painfully common in West Virginia's history,
- 5 and further damage local communities and their economies.
- 6 I seriously --
- 7 MR. FRIEDMAN: Thank you so much for your
- 8 comments. And we know that you're going to submit detailed
- 9 comments to us in writing.
- 10 MS. PIERSON: I would like to submit that there
- 11 should be one pipeline along corridor H, which has already
- 12 been taken by eminent domain.
- MR. FRIEDMAN: Speaker number seven.
- MR. PIERSON: My name is Robert Pierson, and I'm a
- 15 landowner on milepost 69. I have several comments.
- 16 My first comment is routing the pipeline; I don't
- 17 understand why it seems to avoid federal land. It doesn't
- 18 pass through any of these wildlife management areas; it
- 19 seems like it should, because they were taken for the public
- 20 good; why not use them for the public good if this pipeline
- is for the public good?
- 22 My second question is decommissioning. Funds set
- aside to be sure that the pipeline is adequately
- decommissioned at end of service. How do we know as a
- 25 landowner that there is going to be funds there, that the

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1 company won't be bankrupt and we'll be stuck doing something
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- 2 to fix it?
- 3 My third comment is the requirements to provide
- 4 some sort of safety. I presume that we have some sort of
- 5 isolation criteria for the pipeline, if there's a rupture or
- 6 something. But one of the things that concerns me is the
- 7 training of our emergency responders at the local level. Is
- 8 there some provision that FERC or somebody will have to make
- 9 sure those people are able to respond to some sort of an
- 10 accident along the pipeline? And if not, why not?
- 11 And the last thing is your number of meetings.
- 12 You're only having three meetings; it seems to me like you
- 13 should be having more meetings, because most of us are
- 14 driving 50, 60 miles just to attend this meeting. that
- 15 tends to diminish the attendance here. So I would submit
- 16 that you need to have more meetings and more local meetings
- 17 near the people that are affected. Thank you.
- 18 MR. FRIEDMAN: Thank you for your comment.
- 19 Speaker number eight.
- 20 MS. LONG: My name is Autumn Long, A-u-t-i-m-n L-o-
- 21 n-g. I'm a landowner in Western Harrison County near
- 22 Wallace. I would like to speak first on some local routing
- issues that I want to bring to FERC's attention. The Wetzel
- 24 and Harrison County border delineates two major watersheds
- 25 in West Virginia. The Little Muskegon in Wetzel County

1 flowing west to the Ohio, and the West Fork in Harrison

- 2 County flowing northeast to the Monongahela.
- Ridge Line construction of this pipeline along
- 4 these headwaters of these two major watersheds would impact
- 5 local hydrology including countless small streams, springs,
- 6 seeps and vernal pools that are essential breeding habitat
- 7 for local amphibians, water sources for wildlife, and not
- 8 least of all, the drinking water sources for hundreds of
- 9 thousands of people in this region.
- 10 Also in Wetzel and Harrison County and Lewis
- 11 Counties there are residential areas in homes that would be
- 12 very much affected by this pipeline, including as the
- 13 previous speaker mentioned, Lake Floyd as well as other
- housing developments. There's also a cemetery, St.
- 15 Bernard's cemetery, southwest of Weston, which is in the
- 16 direct path of the proposed pipeline. And throughout its
- 17 entire route, there are very steep slopes being crossed
- 18 which will lead to severe erosion and sedimentation during
- 19 the construction phase, as well as a permanent increased
- 20 risk of slips, slope failures and flooding, and catastrophic
- 21 disasters due to explosions.
- 22 Also, I want to point out that since FERC's
- 23 Commissioners' decision will weigh the environmental impacts
- of this project against purported economic benefits, I want
- 25 to bring to FERC's attention that misleading and faulty

- 1 statements continue to be made regarding the availability of
- 2 this gas supply for consumption in Central Appalachia.
- 3 Included in MVP's recent draft resource were quote, "direct
- 4 use benefits" including local use of natural gas for
- 5 residential and municipal heating and manufacturing.
- 6 They're implying that the pipeline could provide this
- 7 resource for local people, but MVP officials and FERC
- 8 officials have repeatedly said that the size and pressure of
- 9 this pipeline would preclude it from feeding into local
- 10 transmission lines.
- 11 So it's misleading to insinuate that this gas will
- 12 be available for local consumption. It's also misleading to
- 13 suggest that there will be thousands of jobs created by this
- 14 pipeline; these construction jobs will be very temporary, at
- 15 best, and there's no mention of local hiring, so there's no
- guarantee that any of these jobs would go to local people.
- 17 I think these economic benefits are specious and should be
- 18 drawn into question.
- 19 That is all I have time for.
- 20 MR. FRIEDMAN: Thank you for your comments.
- 21 Speaker number nine.
- 22 MS. PRICE: My name is Lora, L-o-r-a Price, P-r-i-
- 23 c-e. I am a landowner in Doddridge County; I am not
- 24 directly affected by the Mountain Valley Pipeline. But over
- 25 the past three years I have been directly affected by the

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1 Mark West plant and the pipelines that have been leading
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- 2 into it, and the different stages of development of those
- 3 pipelines.
- 4 Almost daily I live with the smell of diesel and
- 5 the noise of heavy equipment passing back and forth on the
- 6 ridge that the separates my home from Mark West. There are
- 7 so many reasons to oppose more pipelines in our areas,
- 8 including the Mountain Valley Pipeline.
- 9 Here in West Virginia and across the United
- 10 States, three minutes will not allow me enough time to even
- 11 scratch the surface. So I will probably just be reiterating
- 12 what other people have said much more eloquently than I can;
- 13 but besides the noise pollution and the air pollution, some
- of the most obvious negative effects of the pipeline
- installations is the clear-cutting of our hardwood forest.
- 16 The wide swath of denuded land causes loss of topsoil, adds
- to the greenhouse effect by taking away our oxygen-producing
- 18 trees; it divides the forest, causing disruption to
- 19 wildlife, causes destruction of headwater streams and
- 20 springs, triggers sedimentation and silting during
- 21 construction; the steep cuts cause erosion which increase
- 22 flooding. There will be a wider use of herbicides to help
- 23 keep the pipeline clear of undergrowth; the loss of forest
- 24 also damages West Virginia's logging industries, the
- 25 pipelines and related installations are destroying West

- 1 Virginia's tourism industry by turning our pristine
- 2 countryside into industrial zones.
- 3 This development decreases property values for
- 4 homeowners; it undermines our quality of rural living. Just
- 5 walking on my property, which used to be a joy, is now a
- 6 cause of anger and heartache. I believe that we should be
- 7 using our resources to develop renewable energy like solar
- 8 and wind, instead of continuing to pull the gas out of our
- 9 ground.
- 10 Thank you for your time.
- 11 MR. FRIEDMAN: Thank you for your comments; and of
- 12 course, you can write detailed comments and submit them to
- 13 FERC.
- 14 Speaker number ten.
- 15 MR. BOND: Hi, Anton Bond. My ancestors have
- 16 lived here since 1799, and they've been landowners all that
- 17 time.
- 18 I wonder where you get your information. I think
- 19 probably it's much like the situation with a python; I think
- 20 probably you get big chunks of information from the
- 21 companies and then you have to go back and kind of ruminate
- on this and rest for a while, think about it.
- I imagine that you're pretty busy. And I think
- 24 you may be missing the big picture. I'm going to leave you
- 25 a reading list of things that have come across my desk in

- 1 the last oh, three or four weeks.
- 2 [Document presented to Mr. Friedman]
- Now then, I'm kind of amused by pictures of
- 4 pipelines being laid in level ground, because the problems
- 5 here are quite different; I'm sure you're aware of that.
- 6 More typical, problem-wise is a situation where a backhoe is
- 7 let down the hill with a bulldozer, a cable to a bulldozer,
- 8 because it's too steep for the backhoe to drive on. And
- 9 there are places around here where pipes have been put in
- 10 over 60 degrees. It's not like the plains. And the
- 11 problems are a lot worse in the plains.
- 12 And there are places over in Doddridge County
- where the fill over the pipelines has slid out repeatedly,
- and they've had to come back and replace that material time
- after time, trying to get it to stay in place.
- All right, let's go to the situation now in the
- world. These pipelines are not going to be used until
- 18 they're exhausted. They're going to be used for a few years
- 19 and then they're going to be obsolete equipment. Last year,
- 20 when half of an electrical generating capacity that was put
- in worldwide did not require hydrocarbons.
- 22 Next year -- that was a third. Next year it's
- going to be half of the electrical generating capacity
- that's put in. And so it's not going to be very long before
- 25 it's out.

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1 MR. FRIEDMAN: Thank you for your comment.
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- 2 Speaker number eleven.
- 3 MS. LAMB: My name is Ruth Lamb, R-u-t-h L-a-m-b.
- 4 I've been a lifelong resident of West Virginia. Therefore,
- 5 whatever my address is, if it affects West Virginia, it
- 6 affects me. I'm a member of the Mountain Valley
- 7 Preservation Alliance. Their plans for a pipeline to be
- 8 within seven miles of my home.
- 9 Pipelines are dangerous, period. They are large,
- 10 42-inch, and experienced pipeliners have said that this is
- 11 too large to do particularly on our terrain. Environmental
- 12 damage will be extreme; little regulation will be done, from
- past experience.
- 14 We have already had fires escape on the 36-inch
- 15 row of stonewall gathering lines in Lewis County. Property
- damage to people's farms affecting their ability to sell,
- insure or get full value for their property, especially if
- 18 the water is destroyed to your home or your farm operation.
- 19 Incineration factor of 700 feet, at least, with maximum
- 20 pressure.
- 21 Last but not least, pipelines will require more
- 22 drilling. Why encourage an industry that, according to
- various studies indicates increased adverse health risks,
- 24 increased concentration of air pollutants, increased water
- 25 contamination, and we know how precious our water is. There

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1 have already been studies that there are two hazardous
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- 2 chemicals; which hasn't happened before; ammonium and iodine
- 3 are making their way into our waterways from the operation
- 4 of Marcellus shale.
- 5 There are earthquakes associated with fluid
- 6 injection. Every stage of unconventional oil and gas
- 7 operation, from well construction to extraction operations,
- 8 transportation and distribution can lead to air and water
- 9 contamination.
- 10 So how valuable will your property be with a 42-
- inch pipeline running through it? You cannot build this
- 12 pipeline without devastation to the natural environment, to
- 13 West Virginia. Please consider alternative methods of
- 14 distribution. Thank you.
- 15 MR. FRIEDMAN: Thank you for your comments.
- Speaker number twelve.
- MS. WOODS: My name is Christina Woods, W-o-o-d-s.
- 18 I am a landowner in Doddridge County, I will be living
- 19 approximately 10 to 11 miles from the proposed Mountain
- 20 Valley Pipeline. Also in our area, the proposed supply
- 21 header pipeline will be a mile from my home; so there will
- 22 be two within 12 miles from my home; and they run parallel,
- those two, in the area that I live in. I am not sure why we
- 24 would allow two large pipelines so close to one another in
- 25 the same area. I question that.

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                 What I want to talk about this evening is the
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       risk, more than anything. It's my understanding that the
       pipeline's blasting radius will possibly be 1,100 to 1,200
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       feet around it if there's an explosion; that mean everything
       within that, the radius of what, everything will be gone.
 5
 6
                 And that's really large, if you start thinking
 7
       about it, an area. So I did so me calculations. That's
       3,801,330 or 4,523,890 square feet, which is 87.27 acres up
 8
       to 103.85 acres. And that's approximately 66 to 78.5
 9
10
       football fields. That's how big of an area that will be
       destroyed if this pipeline explodes.
11
12
                 This is a bomb; that's what it is. Let's call it
13
       a bomb. And I want to know, are the landowners that are
       being approached to sell right-of-way, are they being told
14
       this? Are they being told how much risk they will be
15
16
       putting themselves and their property in, and oftentimes
       putting their neighbors or their communities in as well?
17
18
                 Think about that; 103 acres. What if you're
19
       hunting? What if your house is there? What if it's along a
20
       roadway? That's a huge area. And once there is an
21
       explosion, how far will the fire spread? Who is going to
22
       control it?
                   We're in rural areas, the first responders
23
       would be volunteer fire departments.
24
                 I don't think they're prepared for this, I don't
25
       think it's fair to put volunteer fire departments in harm's
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- 1 way that way.
- 2 What effect is it going to have on our air and
- 3 water if there's an explosion? What effect will it have on
- 4 our health? How big is the evacuation zone? What plans do
- 5 they have along every single inch of every mile of the
- 6 entire proposed pipeline for an explosion, because they
- 7 cannot guarantee that at anyone spot that there's not a
- 8 possibility of this happening at some point in time.
- 9 So let's have them put these on their maps when
- 10 they're showing them to landowners and communities. Show
- 11 the blast zone radius, show the evacuation zones. Put signs
- 12 along the roadways that will be crossed by this pipeline
- informing the driver, 'if you happen to be in this section
- of road and this pipeline should explode, you'll be gone in
- 15 a few moments.'
- 16 Show the real risk to the public. We've been told
- 17 -- I have more and I will give it to you.
- 18 MR. FRIEDMAN: Thank you for your comments, and if
- 19 you have detailed comments that you did not have an
- 20 opportunity to say, you may submit them to the FERC either
- 21 electronically or in writing.
- 22 Speaker number thirteen.
- 23 MR. WOOS: My name is Wayne Woods, W-a-y-n-e W-o-o-
- 24 d-s. And I'll remind everybody that we're all owners on
- 25 this. I believe, if I'm not mistaken, the pipeline does

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bisect two parts of the national forest that we all own.
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- 2 I request that FERC rejects the pipeline entirely.
- 3 The installation of this pipeline will only encourage
- 4 additional drilling in Doddridge, Harrison, Lewis, Wetzel
- 5 and Tyler Counties of West Virginia. The use of heavy
- 6 equipment involved in drilling and its many facets, such as
- 7 connector roads, feeder pipelines, compressor stations and
- 8 staging areas have destroyed many of the roads in the
- 9 region. Larger roads and bridges on routes such as Route
- 50, Route 20, Route 19 and Route 23 have been destroyed, and
- 11 drillers do not have to pay a bond for those larger roads to
- 12 fix them.
- I need not remind you that the pipeline companies
- 14 will not have to pay a bond on any of the roads that they
- use to transport pipe and their equipment for the
- 16 construction of this pipeline. I can take you to the shale
- fields and show you these destroyed roads that all the
- 18 taxpayers will have to fix.
- 19 I can take you to a compressor station just four
- 20 miles from my house that's discharging tons of benzene,
- 21 toluene, formaldehyde and other volatile organic chemicals.
- 22 And everyone including myself gets to breathe these toxins
- 23 24 hours a day.
- I can also take you to pipeline slips where parts
- of the right-of-way can continue to erode down the hill on

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1 pipelines that were build just two years ago, and no one
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- 2 comes around to fix them.
- I can take you to where pipeline stream crossings
- 4 are actively violating state and federal laws, and concerned
- 5 citizens have to report the violations because companies are
- 6 not doing their due diligence, and there are no inspectors
- 7 to be found.
- 8 I do not want to see this for the folks in West
- 9 Virginia or Virginia, and I don't think people should live
- 10 like that, to have to police corporations.
- 11 What sort of things is FERC going to do to see
- that these things don't happen at the Atlantic Coast
- 13 pipeline? I live in an area where a farmer has once used a
- 14 piece of wood to plug a hole in a pipeline so he didn't have
- 15 to hear the hiss.
- 16 The current pipeline system is old and outdated,
- and very little is being done to fix the situation. This is
- a new age; the threat of global warming is here, and we're
- 19 all sealing our children's fate if we continue to start
- 20 projects using fossil fuels, and when the new project should
- 21 involve renewable energy resources.
- 22 My last question is: Can an operator of the
- 23 Mountain Valley Pipeline apply to FERC after the pipeline is
- 24 put in to export overseas?
- Thanks.

1	MR. FRIEDMAN: Illank you for your comment.
2	Speaker number fourteen.
3	MS. KEATING: I'm April Keating, a lifelong West
4	Virginia native. My mother, Iris Bell, wrote our State
5	Centennial Song, This Is My West Virginia. And I am proud
6	to be a West Virginia native. I feel protective of this
7	State and its people, and what we're going through with the
8	extraction industry, has been going on for over 152 years,
9	and we are headed for a new day. It is time for renewables.
LO	
L1	This gas infrastructure, on top of old
L2	infrastructure that needs to be corrected, doesn't make any
L3	sense. We do not need this gas, and a lot of people here
L4	have brought up a lot of good comments. I hope that you
L5	will consider them all.
L6	I would like to focus today on safety issues, and
L7	mention to you the seismic activity that the we have in West
L8	Virginia surprisingly, we do. The WVEGES survey has
L9	wonderful maps and tables that outline seismic activity in
20	the various counties; Braxton County is one with one of the
21	highest levels, and a cluster of them in the 2010 through
22	2012 timeline. And so these need to be considered and
23	looked at as we start digging, and placing a large pipeline
24	carrying flammables that will vibrate with the pressure of
25	1440 pounds per square inch.

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1 These will also go under waterways that provide
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- 2 water for whole communities, counties and townships; and
- 3 these also will be going over abandoned mine shafts in some
- 4 cases.
- 5 The seismic activity in Braxton is pretty great;
- 6 the MVP is going through Braxton as well as other counties,
- 7 and we need to consider this and other safety issues before
- 8 we approve such a thing, especially when the tides are
- 9 turning, the future is with renewables. Thank you.
- 10 MR. FRIEDMAN: Thank you for your comment.
- I believe that was the last speaker on our
- 12 speaking list.
- 13 If you'd like to speak, come on up.
- Just remember to state your name and spell it out
- 15 for the court reporter.
- 16 MR. VAN NOSTRAND: My name is Brian Van Nostrand,
- B-r-i-a-n, last name is Van Nostrand, V-a-n N-o-s-t-r-a-n-
- 18 d. And I'm, I told you, sir, I'm going to put it in writing
- 19 because I'm not a speaker, but there are just a couple
- things that I'd like to mention.
- 21 The native brown trout is on my property. I'm
- 22 look at, I'm guessing I looked at the Google map and I think
- 23 I'm looking at about three-quarters of a mile running
- 24 through my 150 acres. This 150 acres I purchased with my
- wife 20 years ago for my grandchildren and my great-

grandchildren, which I have some of. They all want to come

- 2 back to West Virginia.
- 3 That being said, this pipeline voids that 100
- 4 percent for my family, period. My family would not want to
- 5 be near it. That brings me to the phrase of risk management,
- 6 which I read a lot about. I don't really understand it. I
- 7 heard seismic activity mentioned by the lady preceding me.
- 8 We have fault lines in Southern -- putting the cart before
- 9 the horse. I mean, we're fracking. What are we going to
- 10 do? Wait and see what happens to the Sutton Dam? Just a
- 11 question.
- 12 You know, this is all things that seem to me risk
- management means 'let's try this and see what the side
- 14 effects are, over time.' And we don't know what the side
- 15 effects of this fracking is going to be yet; it's too new.
- One big concern I have, where I live or -- this
- pipeline is not on my property; it's not on my land where I
- 18 live. But this is really pristine, rugged country, and I'm
- 19 telling you, if there's a fire there, there's no way to get
- 20 to it. I know that the fire companies can come within, I've
- 21 read, 24 miles of one of these explosions. But a fire would
- 22 really be catastrophic. There's no way to get to this part
- 23 of Webster County. I stand to be corrected; I don't know if
- 24 we have aerial firefighting in this State; I haven't been
- able to get anybody to tell me if we do. I don't think we

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       do, but I don't know that.
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                 So fire, in my part of Webster County where the
 3
       pipeline is slated to go through, I just don't see any
       solution to that at all.
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                 MR. FRIEDMAN: Thank you for your comments.
 6
                 MR. VAN NOSTRAND:
                                    Thank you.
                 MR. FRIEDMAN: That would be the last speaker.
                 On behalf of the FERC, I want to thank you all for
 8
 9
       coming here tonight to help us focus the environmental
10
       review process on those issues of concern to you.
11
                 Let the record show that this meeting concluded at
12
       8:18. Thanks again for coming. Safe driving home.
                 (Whereupon, at 8:18 p.m., the Weston. West
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14
       Virginia public scoping meeting concluded.)
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