

MOUNTAIN VALLEY PIPELINE

PUBLIC HEARING DRAFT VIRGINIA WATER PROTECTION PERMIT

MONDAY, SEPTEMBER 27, 2021 6:00 P.M.

PIGG RIVER COMMUNITY CENTER 2410 SOUTH MAIN STREET ROCKY MOUNT, VIRGINIA 24151

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8	LOU ANN JESSEE-WALLACE, VICE-CHAIR
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10	TIMOTHY G. HAYES
11	DR. JACK O. LANIER
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14	DELEGATE CHARLES POINDEXTER
15	CHRIS SAXMAN
16	STEVE PADGETT
17	PHILLIP SWAINE
18	MICHAEL BARBER
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20	DAVID ANDERSON
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1	MOUNTAIN VALLEY PIPELINE
2	PUBLIC HEARING
3	MONDAY, SEPTEMBER 27, 2021
4	6:00 P.M.
5	CHAIR WOOD: Good evening, ladies
6	and gentlemen, my name is Heather Wood, Chair of
7	the State Water Control Board. Other Members of
8	the Board joining me tonight are Lou Wallace, Tim
9	Hayes, Paula Jasinski, and Dr. Jack Lanier. The
10	State Water Control Board is a policy-making body
11	of citizens appointed by the Governor and
12	empowered by the law to, among other things,
13	adopt regulations and issue permits or
14	certificates. Members of the Board are not
15	employees of the Department of Environmental
16	Quality
17	ATTENDEE: We can't hear you.
18	CHAIR WOOD: Thank you.
19	(WHEREUPON, technical matters were handled.)
20	CHAIR WOOD: Members of the Board
21	are not employees of the Department of
22	Environmental Quality, but a Member of the
23	public. In addition, now they can't hear.
24	ATTENDEE: No. Getting on the
25	mic.





1 ATTENDEE: It's not on. 2 MS. DAVENPORT: Mine's not on 3 either. Can anybody hear tapping? 4 ATTENDEE: Nope. Something's not 5 working. 6 (WHEREUPON, technical matters were handled.) 7 CHAIR WOOD: Let's try this again. 8 Good evening, ladies and gentlemen, my name is 9 Heather Wood, Chair of the State Water Control 10 Board. Other Members of the Board joining me 11 tonight are Lou Wallace, Tim Hayes, Paula 12 Jasinski, and Dr. Jack Lanier. The State Water 13 Control Board is a policy-making body of citizens 14 appointed by the Governor and empowered by the 15 law to, among other things, adopt regulations and 16 issue permits or certificates. Members of the 17 Board are not employees of the Department of 18 Environmental Quality, but a member of the 19 public. In addition, the State law and 20 regulations that are the basis for the actions 21 taken by the Board and the Department. Neither 22 the Department nor the Board has the authority to 23 make changes to the law. 24 I will serve as your Hearing 25 Officer for tonight's public hearing. The





1 hearing was authorized by the Director of the 2 Department, and notice of the hearing was 3 published in the Franklin News Post, the Smith 4 County News Messenger, Floyd Press, Roanoke 5 Times, Danville Register & Bee, Chatham Star Tribune, Southwest Times, Virginian Leader, Salem 6 7 Times Register, Newcastle Record, Vinton Messenger, Fincastle Herald, News Messenger, and 8 Radford News Journal. This hearing is being held 10 as one method for the Board and the Department to receive public comments on the draft Virginia 11 12 Water Protection, excuse me, the draft Water 13 Protection Individual Permit for the Mountain 14 Valley Pipeline Project. Written comments are 15 also accepted by the Department by mail, email, 16 and fax through October 27th, 2021. 17 This fact finding proceeding is 18 being held pursuant to Sections 2.2-4019 and 19 62.1-44.15, Section 5 of the Code of Virginia, 20 and the Board's Procedural Rule Number One. When 21 a public hearing is held, the Board makes the 22 final decision of the permit. No decisions will 23 be made here tonight. The Board will make a 24 decision at a future Board meeting currently 25 being planned for December 14th, 2021.





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The comments we hear tonight and tomorrow night will be collected along with the written comments received during the comment period. Comments relative to the draft permit will be reviewed and considered in the development of the Department's final recommendations for the Board's consideration.

Also I would like to note that there is a quorum of the Board in attendance tonight, therefore this hearing, there will be a quorum at the, I'm sorry let me start over. Also I would like to note that there is a quorum of the Board in attendance at tonight's hearing, and there will be a quorum at the public hearing tomorrow night as well. Because the Board is hearing the public comments firsthand at these public hearings, the Board will not provide an opportunity for public comment on the draft permit at the meeting when we consider final action of the draft permit. The State Water Control law does not require that there be an opportunity for the public comment at the meeting when the public hearing is conducted by a quorum of the Board. Please be assured that all oral and written comments relevant to the draft permit





will be considered by the Board when we meet in December.

Rules for commenting this evening are as follows: Each person wishing to provide oral comments has three minutes in which to do so. No pooling or consolidation of minutes may occur. Written comments may also be handed to any Department staff person here tonight, and I would like staff folks here tonight to raise your hands, please, so folks know who they can hand them to. Thank you. Your name and mailing address must also be included with your written comments.

p.m. or when everyone present has had their opportunity to speak, whichever occurs first. I will call on any Federal or State Legislatures or their representatives first, to be followed by those people who have signed up to speak, and that will be done in the order that you signed in, until the hearing adjourns. We will also be calling five of you at a time to queue up, we have found this works very efficiently and allows the meeting to flow efficiently. If you do not get an opportunity to speak, please consider





submitting your comments in writing. All comments relative to the draft permit will be considered regardless of whether the comments were submitted orally or in writing, and written comments may be as long or as short as necessary.

The purpose of tonight's hearing is to receive your comments on the draft permit, no questions will be answered at tonight's hearing. Courteous and respectful behavior is expected from everyone here tonight. Disruptive attendees may be asked to leave. If considered necessary, a recess may be called, or the hearing could be adjourned. We will be recording tonight's public hearing and the recording will be made available on DEQ's YouTube meeting channel. Please note that the public comment period for this draft permit will close at 11:59 p.m. on October 27th, 2021.

I would like to now introduce the principle Department Staff present, Melanie Davenport, Director of Water Permitting Division, Dave Davis, Director of Office of Wetland & Stream Protection, and Steve Hardwick, Central Office, Virginia Water Protection Permit Program. Melanie Davenport will now provide a brief





1 introduction.

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MS. DAVENPORT: Thank you.

3 Mountain Valley Pipeline was issued an Upland 401

4 Water Quality Certification on December 8th of

5 2017. Both the State Water Control law and the

6 Virginia Water Protection Program regulations

7 specified that in addition to the Upland 401

8 | Certification, an individual Virginia Water

9 Protection Permit is needed for certain gas

10 pipelines, and Mountain Valley is the kind of

11 pipeline that that second permit is required for.

12 DEQ received a joint permit application for the

13 | Virginia Water Protection Program individual

14 permit on February 22nd of this year, and as

15 earlier mentioned by Chairperson Wood, the draft

16 Virginia Water Protection permit and notice of

17 these public hearings were published in a number

18 of local newspapers.

19 CHAIR WOOD: At this time I will

20 call on any Federal or State Legislators or their

21 representatives that have indicated a desire to

22 speak. And I believe we had a couple. Yes sir,

23 please? If I could ask you to please give your

24 names and the district you represent?

DELEGATE POINDEXTER: Madame Chair



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and Members of the Board, good evening and
welcome to Franklin County. I'm Charles
Poindexter, and I represent Virginia's 9th
District in the House of Delegates, and that
includes Franklin County, Patrick County, and
Western Henry Counties. I will be brief.

The Mountain Valley Pipeline runs through a consumer part of my district, and the project is extremely important to promote economic development in this area. Franklin County currently lacks any access to natural gas, and the MVP is the only way to change that. One of the pipeline taps will serve the Summit View Business Park, an entirely new initiative that has significant county money sank into it. I cannot overstate the importance of this pipeline project's completion for the county's economic success.

The absence of natural gas connections has cost the county economic development opportunities in the past, and is essential to the long-term vitality of the region's economy. I can say this because when I served on the Board of Supervisors, we could not get industry in because we did not have natural





gas, that continues to occur, and indeed is so sophisticated today that we don't even get the prospects identified to this county, where others that don't have natural gas because the companies don't even engage, and that includes sometimes even in Richmond. Close to ninety percent of the pipeline has already been buried underground, it's important that the Water Control Board approve this permit so the remainder of the work can be completed. This permit was appropriate and is protective of natural resources. In fact, approvement is the best thing we can do for the environment at this point.

We need the project crew to finish its work, restore the right of way, and end the disruption that has inconvenienced farmers and other landowners. I have heard from so many of them who just want this project finished, so they can get on with their lives and use their property. Approving this permit is the right step to take for that to happen. I ask you to support that permit. Thank you for letting me testify this evening.

CHAIR WOOD: Thank you. Any other members of the State or Federal Legislature?





1 Okay.

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MS. DAVIS: So at this time we're going to call on individuals who have indicated on the sign-in sheet they wish to speak, and as Chairman Wood explained, I'm going to call five names at a time and if you could queue up? the first five names are Chris Saxman, oh and before I say anything, before I mispronounce anyone's name or fail to read someone's writing, I'm going to apologize in advance. So please don't hesitate to tell me if I have mispronounced your name. So Chris Saxman, Steve Padgett, Phillip Swaine, Michael Barber, and Oloudar Ogunde, hopefully I got that right. And let me remind you that each person has three minutes to present their comments and the timer is going to be shown on the top of the screen, correct? Everybody can see the timer? So you could watch your time, okay. Mr. Saxman?

MR. SAXMAN: Thank you. Thank you Madame Chair and Members of the Board, Melanie, as always. It's an honor to follow on my former seatmate from the House of Delegates, Mr. Poindexter to the podium, it's indeed an honor to





be back in Franklin County after many years of

service in this area in the bottled water

business, running a route. I served as the 20th

House District representing Stanton, Augusta

County, Harrisonburg, excuse me, Rockingham

County, and Highland County.

My name is Chris Saxman, Executive Director of Virginia Free, a source of nonpartisan political information for Virginia's business community. I am speaking tonight in support of Mountain Valley Pipeline and the draft Virginia Water Protection permit.

The MVP project would add important capacity to our region's infrastructure system and meet, and help meet the public's energy needs. Roanoke Gas Company will tap the MVP in Montgomery and Franklin Counties. These taps will be instrumental in recruiting and retaining businesses in Southwestern Virginia and Southside Virginia, creating the jobs needed to secure our region's and our nation's future. While construction of the project has created thousands of jobs, the operation of MVP will create conditions that allow for long-term economic growth.

It is important to support a





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project like MVP in order to empower more people with jobs and generate more tax revenue, which will then be used to fund teachers, sheriffs, police officers, firefighters and provide for our social safety net. It is important to recognize that these are very significant public benefits, but they cannot be realized unless this draft permit is issued, and MVP can be completed and enter service. The region has managed the majority of the hassle associated with construction, most of the MVP is already buried and in the ground under restored right of way. It is imperative that the remainder is completed as quickly as possible so full restoration can occur and a full realization of MVP's benefits can take place.

The argument over whether MVP is needed has already been answered by the Federal government, it is needed to meet public demand. The Virginia Water Protection permit provides the authorization for safely finishing work on an underground pipeline that is substantially complete. The draft permit reflects thorough review and is protective of Virginia wetlands and streams, and I respectfully request the Board





1 approve the Virginia Water Protection Permit.
2 Thank you, Madame Chair.

3 CHAIR WOOD: Thank you. Next, Mr.

4 Padgett?

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MR. PADGETT: Hello, my name is Steve Padgett, and I'm from Norfolk, and I'm here to talk against this project. It's, it's been assumed by DEQ that these permits are going to go through for this, under extreme drilling that is necessary to complete the pipeline. That's an assumption that they are making, and they have to do it before they start construction. They are out there working now, I've got a lot of reports on that, and why is it, why is it they can go to work without the permit? Can anybody answer that? But that's, so they're talking about the great benefit of the gas, well maybe it will be a benefit, but what happens if fracked gas is ruled out, I mean many, many countries have already outlawed fracked gas, what happens if the U.S. outlaws fracked gas? Well, that's the end of the MVP project. So and that's a, that's a very real possibility and I'm certainly in favor of that, as fracking is so dangerous. And so but the DEQ cannot assume that this, this bill, or this





1 permit is going to be satisfied, this is a whole 2 new way, a whole new process of going, of doing, 3 doing it, so we'll see. But in the meanwhile they've got to stop construction because they 4 5 could go, they could do a lot of damage if they go without this permit, do this construction 6 7 without this permit, and that's really my main point, and that's why I came out here from 8 Norfolk. So thanks for your attention. 9 10 CHAIR WOOD: Thank you. 11 MR. BARBER: Good evening, my name 12 is Michael Barber, and I'm with the laborers. 13 The Mountain Valley Pipeline team has spent more 14 than six years working with various State and 15 Federal agencies to develop plans that minimize 16 the environmental impacts of the project. 17 truly believe that the best environmental outcome 18 for water quality, quality of aquatic life, and 19 landowners living near the project, to let 20 construction continue as planned so they can be 21 complete and restore the land as soon as 22 possible. Thank you. 23 CHAIR WOOD: Thank you. 24 MR. OGUNDE: Good evening, Madame



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Chairperson, Members of the Board, my name is

1 Oludare Ogunde, you did a great job ma'am in 2 pronouncing the name, thank you. I'm a resident 3 of the City of Richmond, and also I'm the President of the nonprofit in the City of 4 5 Richmond called Project Give Back To Community, we are partnership with the Department of 6 7 Corrections to provide housing for returning 8 citizens, and also I'm the leader/organizer for the Laborer's Union LiUNA, which is here in 10 Richmond. I want to mention a part of this that 11 most people don't pay attention to. What MVP is 12 doing provides the kind of jobs that provide 13 family sustaining wages. The average pay on that 14 job is sixty thousand dollars and we have our 15 returning citizens, some of whom worked on that 16 project, so you can imagine somebody coming home 17 after a period of rehabilitation, and getting a 18 job that provides, you know, healthcare benefits, 19 and provide that kind of income for them. 20 that's a public safety aspect of this that we 21 don't pay attention to, you know, how this job is 22 helping those returning citizens, so I would like 23 you to consider that in your decision and, and 24 lets complete what we have started. We are so 25 far gone at ninety percent, to say no at this





point is the crazy law wasted, so we don't want 1 2 to waste that much money and time we have spent 3 it to come back in the sense, this far, you know, now we are only at ten percent left, so I will 4 5 urge you to grant the permit, thank you. 6 CHAIR WOOD: Is Phillip Swaine, 7 did we miss you? 8 MR. SWAINE: (No audible 9 response.) 10 MS. DAVENPORT: Okay. The next 11 five please are David Anderson, Paul Schneider, 12 Nik Banka, Jim Shockley, and Roger Jefferson, 13 please. 14 MS. ANDERSON: Chairwoman Wood, 15 Vice President Wallace, Members of the Board, 16 thank you very much for allowing me to speak 17 tonight. My name is Dave Anderson, I'm a resident of Alexandria and I'm a retired Army 18 19 Corps of Engineers Colonel, former Commander of 20 both the Honolulu District and the Baltimore 21 District of the U. S. Army Corps of Engineers. 22 was also the alternate Federal commission on the 23 Susquehanna River Basin Commission, so I had to 24 spend more of my fair share of time on your side 25 of the table as well. Thank you for what you're





doing.

My career both during and after my military service has taken me all over the country, but I'm back home in Virginia now, focusing my time and passion on issues and topics that are important to our nation, and to Virginia. And I know this discussion around this permit has been highly charged and for very good reason, our nation's energy security is no more or less important than protecting our nation's water resources, but one need not trump the other. I've seen literally hundreds of examples of projects where both goals can be achieved.

As I have reviewed the permit application and the draft permit, I was struck by the nearly unprecedented lengths that the applicant is taking to truly minimize temporary and permanent impacts to State waters and to protect water quality. Not just take a look at the stream and wetland restoration plan that DEQ must approve before starting construction. The draft permit includes the preconstruction wetland and stream assessment to establish baseline, a plan for restoring vegetation, identifying all criteria for successful restoration at every





single site, to include contours, elevations, stream geomorphology and vegetation, at every site. And for each of those, a systemic approach to monitor and achieve success criteria while holding the developer accountable, holding them accountable to those standards via corrective action strategies, for all areas that fall short, and a supplemental compensatory mitigation strategy that addresses temporary loss of stream and wetland functions.

What also jumped out at me as I reviewed the permit, draft permit was the amount of effort that the applicant must have taken to present a permit that minimizes the impacts to this very large project. I'm sure that hundreds of modifications to the project's alignment were made to finalize this hundred and sixty mile course and produce, get this, 0.39 acres of permit impacts to wetlands and sixty-three linear feet of permanent impacts to stream channels. Sixty-three linear feet on a hundred and sixty miles, and 0.39 acres is less than one-third of a football field, that's the permanent impacts we're talking about here. And a shout out, my thanks and a shout out to the DEQ staff that must





1 have worked tirelessly with the impact, with the 2 applicant to make this so. Finally, I support 3 this permit application for the simple reason that it's going to help make America a more 4 5 energy-secure nation. Every kilowatt of power that we can produce domestically is one less 6 7 kilowatt that we're going to need to rely on 8 foreign sources. I believe this permit supports that domestic energy security in an 10 environmentally responsible way, and thank you 11 very much for your time this evening. 12 CHAIR WOOD: Thank you. 13 MR. SCHNEIDER: Good evening, 14 ladies and gentlemen, my name is Paul Schneider, 15 I'm the Director of Gas Control and Supply for 16 Roanoke Gas, and I'm a licensed professional 17 engineer in the Commonwealth of Virginia. 18 Providing safe and reliable gas service to sixty-19 three thousand customers is the primary 20 responsibility of Roanoke Gas. I'm here to 21 discuss Roanoke Gas's immediate and increasing 22 need for MVP. 23 The tool used to prepare for peak 24 winter demand is a design day. A design day is



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to project the volume of gas that our customers

would need on the day that is zero degrees. 1 2 Since MVP was first announced in 2015, Roanoke 3 Gas has added twenty-five hundred customers and our design day has increased by 5.6 percent. 4 5 plan to add six hundred and fifty more customers 6 next year. Roanoke Gas needed MVP in 2015, and 7 we need it even more now. Roanoke Gas receives 8 gas directly from the Columbia Pipeline and the East Tennessee Pipeline. MVP opponents claim 10 these pipelines have additional firm capacity so 11 MVP is unnecessary. These claims are false. The 12 pipeline's own publicly available life lights 13 show that there is no additional firm capacity 14 available, the clear fact that MVP opponents do 15 not mention because it does not fit their agenda. 16 Additionally, MVP opponents will 17 claim that Roanoke Gas can obtain capacity on 18 Columbia Gas Pipeline's WB Express project, which 19 was completed in October of 2018 instead of MVP. 20 The WB Express project serves another portion of 21 the system, so this recommendation is akin to 22 expanding the IB along Northern Virginia and 23 expecting the traffic to improve in Roanoke. 24 Roanoke Gas owns and operates a liquefied natural 25 gas, or LNG plant. Our LNG plant stores gas for





usage during periods of high demand. We are unable to expand this plant due to permitting and engineering reasons. Roanoke Gas recently entered into a contract with an LNG trucking company enabling us to transport gas by tractor trailer from our LNG plant to high demand portions of our system. This is no substitute for MVP, rather this is an expensive stopgap measure to maintain service until MVP is completed.

three main sources of gas to supply our customers, all three of these sources are unable to increase the supply. These sources are not a hundred percent reliable. Much like cars and appliances, they require maintenance. The East Tennessee Pipeline experienced equipment issues during each of the last three winters, which reduced the amount of gas delivered. The weather was mild during these situations and our customers were not impacted. The successful completion of MVP is absolutely critical to the reliability of service to our customers. The U. S. has three hundred thousand miles of transmission pipeline providing gas service to





seventy million Americans. The gas delivered by Roanoke Gas comes from as far away as Texas, Louisiana, and Chicago. The gas offered by MVP would greatly improve the reliability for Roanoke Gas customers.

In summary, Roanoke Gas has exhausted all other supply options and we need MVP. We needed MVP in 2015, and we need it even more today. MVP is approximately ninety percent complete and can be finished by next summer. I kindly ask that you approve these water crossing permits so MVP can be completed. Thank you.

CHAIR WOOD: Thank you.

MR. BANKA: Good evening, Madame
Chair and Members of the Board, thank you for the
opportunity to comment on this important project.
My comments tonight will focus on the Mountain
Valley Pipeline's impact to natural gas pricing
for our customers. My name is Nik Banka, and I
work for Roanoke Gas Company, and I'm a Botetourt
County resident. I'm the Director of Rates &
Regulatory Affairs, and have been with the
company for six years. Prior to this I worked at
the Virginia State Corporation Commission for ten
years, where I provided testimony in various





regulatory proceedings.

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One of my main, one of my primary roles in my current position is to oversee the rates charged to our customers. It is important to note Roanoke Gas is a distribution utility, we do not produce gas, nor do we own long haul interstate transmission pipelines. Rather, we contract with third parties for the purchase and transportation of gas to our distribution system. While there are many opponents of the customer's bill, typically the most significant portion or approximately forty-five percent of a customer's bill is the cost associated with the purchase and transportation of natural gas. Due to available supply, reliability, and pricing consideration, Roanoke Gas sources its gas from various pricing hubs, some as far as the Gulf of Mexico and Chicago. We are able to deliver gas to Roanoke from these far regions through long haul pipelines, many of which were constructed in the nineteen fifties and sixties. The completion of the Mountain

The completion of the Mountain
Valley Pipeline is important because it will
allow Roanoke Gas to source gas from the
Appalachian region, which has been and is





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expected to be lower priced gas than current sources. Pipelines that move gas from the Appalachian region to the eastern markets are approximately seventy cents cheaper per dekatherm than Henry hub, which is the industry-wide benchmark for gas pricing. The much publicized weather event that occurred this past February illustrates this. This winter storm caused cold temperatures over most of the United States. failure of renewable electric sources, the significant increase in demand resulting from the extreme cold weather, coupled with supply issues caused gas to reach record high prices, in some cases in excess of a hundred dollars per dekatherm. The price of gas delivered to Roanoke Gas is five to twenty-one dollars per dekatherm, a seven times increase. The natural gas offered by MVP would reduce customer's exposure to the price spike and lower gas cost for Roanoke Gas customers.

It is important to note that

Roanoke Gas does not profit from any cost savings

from lower priced natural gas. The cost to

purchase and transport natural gas is a pure

pass-through and recovered on a dollar for dollar





basis. Any savings that would result from 1 2 cheaper natural gas through the MVP would be 3 enjoyed entirely by customers. 4 My comments tonight focus on the 5 cost savings the MVP would provide by transporting low priced gas from the Appalachian 6 7 region. However, the MVP will provide many more 8 benefits, including attracting economic development projects to the State, large tax 10 basis for localities, and added system 11 reliability for Roanoke Gas Company. I ask that 12 you approve the water crossing permit so that the 13 MVP can be completed and allow Roanoke Gas 14 customers in the Commonwealth of Virginia to 15 enjoy the benefits of this much needed energy 16 project. Thank you. 17 CHAIR WOOD: Thank you. 18 MR. SHOCKLEY: Good evening, I'm 19 Jim Shockley, Chief Operating Officer of Roanoke 20 Gas Company. I have worked for Roanoke Gas 21 Company for over thirty-seven years, and my 22 career began in field construction and I have 23 experience in selling natural gas pipe, operating 24 construction equipment, and welding connections. 25 I have managed large construction projects





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similar to MVP requiring open cut trenching and boring under streams, rivers, and highways. The utility industry has utilized open cut trenching method for installing pipelines across the rivers and streams through its history.

From 1950 through 1970, Roanoke Gas installed approximately sixty miles of transmission line under, including fifteen stream and river crossings, using the open cut method. Modern technology has developed trench cut methods including horizontal directional drilling, guiding, conventional boring, and micro-tunneling. Over the past several years, Roanoke Gas has successfully completed six stream crossings utilizing horizontal directional drilling. These crossings were completed in compliance with the company's annual standards and specifications program, and the general permit requirements approved by DEQ. MVP's energy requirements are more stringent to run the gas due to the steep slopes and the overall area being served. Most of this effort can be attributed to the installation, inspection, and maintenance of the temporary control measures, such as designing and building over thirty-five





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hundred water bars, expediting environmental inspections, over eighty-five hundred inspections in 2020 alone, and expedited remediation turnaround time frames for punch list items.

I agree with the recently issued FERC Environmental Assessment that stated that the crossing streams with trenching technologies will not have a significant impact on the environment. MVP has conducted extensive analysis for each crossing to determine which method will be most protective of the environment and animal species involved. MVP successfully utilized horizontal directional drilling methods across the Pigg River in Franklin County with no environmental impact, as confirmed by the recent post-project environmental testing. Big Stony Creek and Little Stony Creek crossings in Giles County will be completed by guided conventional bore method. The Roanoke River crossing in Montgomery County will be completed by microtunneling method. Eighty-eight of the remaining MVP stream crossings in Virginia will utilize the conventional boring method, which is the most commonly used boring method in the utility industry.





To avoid further erosion and 1 2 sediment impacts, MVP must be allowed to finish 3 construction and complete final restoration. The 4 Environmental impact risk from MVP has been 5 magnified to the extended delays and work stoppages, starting and stopping work while 6 7 continually replacing temporary environmental 8 measure poses the greatest risk to water quality. 9 Completing construction with the permit controls 10 and mitigation measures is the best effort for 11 the environment in maintaining water quality. 12 MVP's plan to cross runs, streams, and under the 13 strict water protection permit are appropriate to 14 minimize environmental impacts from construction. 15 I thank you for the opportunity to provide 16 comments, and encourage you to approve the water 17 protection permit. Thank you. 18 MS. DAVENPORT: Thank you. Robert 19 Warren, Ron Searce, and I apologize if I didn't 20 get that right, Roger Jefferson, Louise Shorter, 21 and Jeremy Peters, please. 22 MR. JEFFERSON: You said Roger at 23 the end of the last group, so do you want me to 24 sit down and wait?



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MS. DAVENPORT:

No, I'm sorry.

1 MR. JEFFERSON: So we're good? MS. DAVENPORT: 2 I did get Roger, 3 you're right. Yes sir, sorry about that. 4 MR. JEFFERSON: All right, thanks. 5 Madame Chair, Board Members, thank you for what you do, and thank you for having this hearing. 6 7 I'm Roger Jefferson, and I'm an owner of several acres of land that was affected by the pipeline 8 and during construction in Pittsylvania County, 10 and I'm here tonight to ask you to approve the 11 Virginia Water Protection permit to work on, so 12 they can finally get this thing completed. When 13 MVP approved, performed the horizontal 14 directional drill under the Pigg River that came 15 out on my property, so I guess I have as much 16 experience dealing with the inconvenience as 17 probably anybody with the pipeline, and I can say 18 that they were good to work with and they 19 restored everything back like they found it. 20 With that said, even though it's been 21 inconvenient, I think they were cooperative and 22 reasonable to work with. Also appreciate the 23 good job of the work they've done, not just to 24 put, put it, coming out from the river, but also 25 all the other areas that they disturbed, they put





1 back quite well. The draft permit should be 2 approved because it will take and insure that the 3 other pipeline continues to do those things that they need to do, and also whether the project gets completed. Pipelines aren't supposed to take forever to build, this one has taken a lot 6 7 longer, I think than anyone could expect, but the 8 work is almost done, so it's time to see this thing come to a finish sooner rather than later. 10 And I would like to thank you all very much, 11 please approve the permit. Thank you. 12 MR. WARREN: Good evening, and

thank you for the opportunity to speak. I'm Bob Warren, Chairman of the Pittsylvania County Board of Supervisors. I was elected in 2015, a year after the MVP project was announced. For the past six years I have listened to constituents who have advocated for the pipeline, opposed the pipeline, praised the pipeline, complained about the pipeline.

The reality here is that nobody likes the inconvenience of construction, but the pipeline is important and it is clearly needed.

Last winter's storm showed that. If the MVP had been in service, Roanoke Gas Company would have



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had the supply it needed at a cost that its consumers would have appreciated. Instead, because of the supply constraints and the nature of supply and demand, Roanoke Gas customers are going to be paying more for two years for the natural gas they needed to stay warm. The MVP project will bring more affordable natural gas to the region and businesses, especially large manufacturers demand access to that fuel source.

The project will be a significant benefit to taxpayers of our county, but all those benefits of the project require that it be in service. We need this in order to continue to have economic development, public safety, and to increase equality of education within our county. The Virginia Water Protection permit needs to be approved, we need that permit to be approved for Mountain Valley to finish construction and get this pipeline into operation.

I think it's important for us to remember that so much of this project is already complete, and the entire thing has already been reviewed and analyzed, and evaluated at length.

Mountain Valley has done open cut crossings, and they have done boring, and they have done them





successfully. The Virginia Water Protection permit is the prudent way to insure the project team continues that success, and that they can finish the remaining water crossings, revegetate the right of way, pack up and move into an operational phase instead of a construction phase.

Thank you again for the opportunity to provide our comments tonight, and please approve this permit, and thank you so much for the entire Board for your service, I know how difficult that job is at times. Thank you.

CHAIR WOOD: Thank you.

MR. SCEARCE: Good evening, and thank you for holding this public hearing. I'm Ron Scearce and I serve as Vice Chairman of the Board of Supervisors in Pittsylvania County. The draft Virginia Water Protection permit for the MVP deserves approval.

Most of the people I talk to about this project want it completed and they want the work finished as quickly as possible. The delays and expert reviews have taken a toll on landowners and especially farmers, and it is past time to approve this because I have to finish up





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this work. The project team has already crossed many streams and wetlands successfully before the permitting issues arose. I appreciate all of Mountain Valley's efforts to be engaged to our community and to support community activities and groups. The company has been very visible in communicating about its work and developing relationships across our county. construction was in full swing, the county and local businesses received the benefit of that work, however, the project will reach its full potential as an asset to the community once it starts operating. Pittsylvania County will receive 1.8 million in annual tax revenue from the MVP, the county will have an additional supply source for natural gas, which is affordable and cleaner, and a critical component in our efforts to recruit, and entertain industry. Completion of the MVP will also allow the work to begin on the Southgate project, which will run through our Southern Virginia mega-site at Berry Hill. The Mountain Valley pipeline needs this permit in order for us to realize all these



benefits.



The project clearly meets the

requirements for the Virginia Water Protection 1 2 permit and the permit should be approved. 3 you. 4 CHAIR WOOD: Thank you. 5 MS. SHORTER: Good evening, Madame Chair and Board, my name is Lisa Shorter. 6 7 CHAIR WOOD: You want to pull the 8 mic down a little bit? 9 MS. SHORTER: My name is Lisa 10 Shorter and I live and own property in 11 Pittsylvania County. I am here tonight to ask 12 the Board to approve the Virginia Water 13 Protection permit. The permit is the best path 14 for us as Virginians and as residents to make 15 sure Virginia plays a role in protecting our 16 streams and our rivers during the MVP 17 construction. This construction process has 18 been, yes, an inconvenience to many people that I 19 know who live around me, there has also been a 20 very divisive topic in my community. The truth 21 is that the work is almost complete. The Federal 22 Energy Regulatory Commission extended the 23 certificate of public convenience and necessity, 24 and MVP has regained nearly all of its permits, 25 crews have worked diligently all summer laying





more pipe in the upland areas and restoring the right of ways. By not approving this permit the Board would risk prolonged construction and even more inconvenience to landowners and we really shouldn't have to endure any more of this.

Please I ask again to consider approving the Virginia Water Protection permit. Thank you for your time.

CHAIR WOOD: Thank you.

MR. PETERS: My name is Jeremy Peters, and I'm a lifelong Virginia resident and I'm a construction worker on the MVP. I'm a welder with MVP actually. I have worked on the project 2018, '19, '20, and now all this year in '21. I have never worked on a project of this size, with as many environmental controls and ECD's as the contractor has. They have went above and beyond what is required, and the only damage, or the most damage to the environment has been from not completing the project as of the date. We should have been done in 2019. I'm a member of Pipeliner's Local 798 in Tulsa, Oklahoma, and that's all we do is build pipelines, whether its cross-country mainline, and maintenance, or anything to deal with that,



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1 and all we want to do is finish this pipeline. 2 And it's a good trade, good wages, great 3 benefits, and that's all we want is to help it get done in the safest manner possible and for 4 5 these people, all these landowners to get their lives back and everybody go about their merry 6 7 way. It's American infrastructure, built by 8 Americans, for Americans, people working together to help each other out, and in this day and time, 10 with things like they are, what's wrong with 11 that? I'd just like to support the MVP, and I'd 12 like for you all to do the same thing. Thank 13 you. 14 MS. DAVENPORT: Thank you. David 15 Smitherman, Cline Brubaker, David Butterworth, 16 Billy Newcomb, and Joshua Vana, please? 17 MR. SMITHERMAN: Good evening, I'm 18 David Smitherman, and I'm the Pittsylvania County 19 administrator, and it's my privilege to speak 20 with you this evening. When I was hired by 21 Pittsylvania County in 2016, the Mountain Valley 22 Pipeline had already been the subject of 23 regulatory review for two years. In 2017, the 24 FERC approved the project certificate. In 2018, 25 the project had every approval in hand and





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started construction. Three years later, the project still remains unfinished. We built our financial forecast in Pittsylvania County around a timely completion of the project, and we have been financially disrupted because of the delay. The disruption to county residents, particularly those living along the right of way, has been tremendous. The delay in receiving the economic benefits from the pipeline has hurt our county financially. The Virginia Water Protection permit before you is a thorough and appropriate. It should be approved, it offers the best and most responsible path forward for not only our community, but for the Commonwealth, and the environment.

I want you to know that the

Mountain Valley Pipeline team has been

cooperative with our county and our community,

they're good to work with, they have supported

our community and have maintained clear

communication with all involved. Crews have been

diligent in maintaining the right of way, and

they have tried their best to minimize

disruptions, however, the regulatory and legal

delays have been a significant inconvenience and





disruption. We need this project to be completed soon. Pittsylvania County has been home to natural gas pipelines for generations, we are used to them. They bring economic benefits and the MVP, the new pipeline's benefits are real. The project will be a significant taxpayer once it enters operation, and the nearly two million dollars of tax revenue that the county stands to receive will greatly help our citizens. appreciate the opportunity to speak to you tonight, thank you very much.

CHAIR WOOD: Thank you.

MR. BRUBAKER: Madame Chairman and Board Members, I'm Cline Brubaker, I'm a lifelong resident here in Franklin County. I served eight years as the Supervisor of Franklin County, four years of which I was the Chairperson. I don't represent the Board of Supervisors tonight, and you know that, I represent myself, and many farmers. Like I say, I've been a lifelong dairy farmer. We need to finish this pipeline. We need natural gas. As a member of that Board of Supervisors, while I was on that Board, Franklin County purchased five hundred and fifty acres for Summit View Business Park, which is now ongoing.





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We have three businesses, two of which are already built, another one is going to locate, we know.

Before I started as a supervisor, our county administrator at that time told me that they had inquiries about locating their business in Franklin County. They found out there was no natural gas here, and that was the last we heard of them. Today, they don't even have to inquire. I know that Roanoke Gas, there are sixty thousand customers in the Roanoke area on natural gas, eight thousand are businesses, and we don't have natural gas. At capacity, the business park would employ approximately twentytwo hundred people, it's important to us to keep our young people at home, and I appeal to you to let progress happen in the dairy business, we always knew you're either making progress or you are being left behind. I don't want Franklin County to be left behind, I appeal to you to help Franklin County move forward and help our farmers. Thank you.

MR. BUTTERWORTH: Thank you for the opportunity to speak, my name is David Butterworth, I'm employed as a business agent for





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Pipeliner's Local Union 798. I represent approximately seven thousand, one hundred and fifty-three welders, helpers, and journeyman who build pipelines in the United States. Throughout the Mountain Valley permitting process, I have made every effort to make sure that my membership has a voice. It's my job to procure work for the membership of Local 798, and I will attempt to do that once again this evening. I would like to begin telling you a little bit about what we do. Local 798 pipeline welders follow some of the strictest quidelines in the entire construction industry. Every time a welder goes to a job, they take a welding test before they are employed on the project, this involves making 16 a weld that is cut apart and checked for deficiencies. If any imperfections are discovered, the welder is not allowed to work on 19 the project. If the member is successful with the test, every weld they make on the job is inspected by x-ray, or ultrasonic testing to 22 determine whether the weld stands up to the 23 American Petroleum Institute's API-1104 code. 24 most projects, if a welder has three rejected 25 welds, he or she will be terminated. We welcome





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these standards because we realize the public's safety depends on us. We also acknowledge the need to stay up to date with the ever-changing metallurgical procedures the gas companies put in place to make sure the pipelines are welded properly.

Local 798 has a fifty thousand square foot training center with fifty-two welding booths so members can brush up and stay current on the latest welding procedures. currently have ninety-two Local 798 members living in Virginia while working on this project. Jobs like Mountain Valley allow the membership to feed their families and to have a decent life. The workers make a good wage and they spend their money locally in the communities where they work. Many pipeline opponents contend that these are temporary jobs and they are not of any economic benefit, I dispute that because I worked for seventeen years on jobs like the Mountain Valley and was steadily employed the whole time. is a current race to net zero emissions in our country, I'm in full support of that, but the sprint to net zero will come with consequences if we go too fast.





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In April '21 the, April 2021, the Columbia University centered on global energy policy, released the report that shows future continued use of natural gas for at least the next thirty years, and that there is no quick replacement for gas in the U.S. energy mix. New strategies like carbon capture and hydrogen injection must be developed to reduce emissions, while the continued use of gas is necessary to maintain our existing quality of life. recently announced in the Wall Street Journal article by Colin Eden that they plan to spend twenty million dollars over the next few years to replace leaky pneumatic devices, and they expect that will cut eighty percent of the company's methane emissions.

In closing, I have shown what

Local 798 provides to building infrastructure in
our country, and that we must find a balance to
maintain our quality of life, while protecting
the environment when the infrastructure is built
out. Mountain Valley is following the guidelines
and working with the State and Federal agencies
to the best of their ability, because of that I
ask for approval of the permit. Thank you.





1 CHAIR WOOD: Thank you. 2 MR. NEWCOMB: Good evening, my 3 name is Billy Newcomb, I'm a senior 4 hydrogeologist with Draper & Associates, we're a 5 private environmental and engineering consulting I've got thirty years of experience in 6 7 hydrogeology, with private sector and municipal 8 government as our clientele. I'm also a Registered Professional Geologist in Virginia. 10 From that introduction, I would like to just 11 address two points very briefly this evening. 12 Firstly, all large infrastructure 13 projects in the U. S. have been relying on the 14 Army Corps for general permitting process. DEQ 15 back in 2017 elevated that by requiring the 16 upland certification. So this is resulting in 17 probably the most stringent comprehensive erosion 18 and sediment control processes of really any 19 major infrastructure project probably that's been 20 constructed to date in Virginia. It's all 21 maintaining a goal of environmentally responsible 22 domestic energy transmission and distribution, 23 which is a good thing. 24 I want to also point out that DEQ 25 has reviewed specifically all of the proposed





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crossings that MVP has presented, and to date MVP has successfully completed over fifty crossings with no incidents, so we feel like we're in a good momentum in that point. Another area of expertise that I have is in karst terrain hydrogeology. So karst is a term for a landform that's underlain by a certain kind of bedrock that dissolves when rainwater encounters it, and you see that manifested at the surface with things like sinkholes and caves, and that sort of thing. I know back in 2017 at the first discussions and approval of 401, there were a lot of dire stories being presented, that you couldn't build anything on karst. Over the last three years, I think MVP has demonstrated that they in fact can do that in karst, and if you look at it from a broader perspective, karst terrain extends in Virginia all the way from the southwestern part up through the Roanoke Valley, and all the way up into the Shenandoah Valley into the northern parts of Virginia. And as you can imagine, there are scores and scores of infrastructure projects that have been successfully built and operated on karst terrain.





In conclusion, I think the 401

1 approval process should not be looked at as a, as 2 a referendum on natural gas issues or any other 3 ancillary, it's a, you know, it's a design process for regulatory oversight for the most 5 efficient and effective and responsible means of creating this project through those crossings. 6 7 DEQ has done an exemplary job putting these 8 things together, it is a tough permit process, but it's also very fair. I think most 10 importantly to the draft permit is based on sound 11 science and also fact-based, it's not emotional 12 hyperbole that we're dealing with. But I see my 13 time is just about up. I think the best 14 environmental impact, or outcome would be to 15 approve this process and get this line in the 16 ground. Thank you all.

CHAIR WOOD: Thank you.

MR. VANA: Hi, my name is Joshua Vana, from Albemarle County, Virginia. It's a shame we've got to deal with all this emotional hyperbole, you know, the kind of which the gentlemen in front of me stands to make a lot of money, and his firm stands to make a lot of money if this is completed. When we went through this process of the 401 first water quality



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certification in 2017, the coalition groups water 1 2 quality experts, frontline communities, who stood 3 to lose everything, told you, told this Board and the DEQ what was going to happen. And pretty 5 much all of those things have happened. People have lost their farms, lost their businesses, not 6 7 an awful lot of them are here tonight. Friends 8 of mine, Carolyn Riley, Carolyn's folks, Betty Werner and Dave Werner, all their kids, they have 10 a farm called Four Corners Farm, just down the 11 road here in Franklin County. And what 12 construction of the MVP did to their farm was 13 turn the bottom pastureland into a damn lake. 14 And they lost their farm, and they had to leave. 15 So for all the people here who are here for those 16 good local jobs, who came all the way from 17 Louisiana, Ohio, Indiana, all sorts of other 18 places, I'd like you to consider that, you know, 19 some things come at a cost, some folks have lost 20 everything, and moved their family of three 21 generations up here to simply have a farm. 22 It's my understanding, reading 23 before this meeting that the Board has supposedly 24 issued a, the Board has made a preliminary 25 decision is the language of the DEQ, can anyone





1 answer that for me? How, that, according to a 2 piece by John Sokolove who filed for a FOIA 3 request or two, this was told to him that the Board has made a preliminary decision to approve 4 5 this draft permit. Has the Board met on this draft permit to talk about it? Can the Board be 6 7 spoken for by the DEQ, because that's DEQ is 8 saying now. Can anyone answer those questions? 9 CHAIR WOOD: I think we said at 10 the beginning we're not answering questions 11 tonight, we're just taking comment. 12 MR. VANA: I see, I see. 13 hope that the individual Board Members take the 14 time to actually read through the comments 15 instead of settling for DEQ's response to 16 Lastly, commerce, to the Board, comments. 17 commerce is not your job. Your job is to 18 represent citizens and protect water quality. 19 And the results of the last certification that 20 was issued is the Mountain Valley Pipeline 21 violated the conditions of the certification 22 hundreds of times, and that's just the ones that, 23 that DEQ and the pipeline could agree on. 24 have been more. There have been more, they got 25 fined 2.15 million dollars by the, the State





1 Attorney General, okay? If you want to know 2 what's going to happen if you issue this, just, 3 just look back a couple of years, because everything that we said was going to happen has 4 5 happened, and it's going to happen again. And I understand that one definition of insanity... 6 7 CHAIR WOOD: Mr. Vana, I need you 8 to wrap it up, please. 9 MR. VANA: ... is, is doing the 10 same thing over and over again and expecting different results. 11 12 MS. DAVENPORT: May I please call 13 up Bob Camicia, John Golden, Joyce Waugh, Alec, 14 and I apologize Alec, I cannot make out your last 15 name, your email starts with the number fifty-16 nine. And Gordon Smith, please. 17 MR. CAMACIA: Good evening, Madame 18 Chairman and the Board, thank you for giving me 19 the opoprtunity to speak. My name is Bob Camacia 20 and I live at 143 Charlotte Lane, Hardy, in 21 Franklin County. I'm a former member and Vice 22 Chairman of the Franklin County Board of 23 Supervisors, and I'm here to express my own 24 support for the draft Virginia Water Protection 25 permit for Mountain Valley. In 2014, many of us





in the community and on the Board were working to bring economic development efforts to bear here in Franklin County. When MVP was announced, it fit perfectly because our counselors from outside the county and everyone else, businesses were telling us that we had to have natural gas, and we did not have it. And we were not going to get it. So but, despite that euphoria, I'm sitting here amazed today that seven years later, for whatever the reasons, we still have not gotten that service and that project completed. This pipeline is critical infrastructure, and we need it for the service of the county, the people in the county, and for all of the businesses that we hope to bring into the county.

When I was on the Board and when I left, I heard many stories about the problems associated with not having gas here in the county. MVP was a game changer, it is a game changer, it has changed the game to where we would have gas, hopefully, and we will have tax revenues, we will have jobs, to be able to bring in businesses, we will have jobs. And we could lower or at least keep moderating the people's tax bills that are in the county. The MVP crews





1 have shown the ability to build the pipeline, yes 2 there were problems when it began, but today they 3 have completed all but five miles of pipeline in Franklin County, and that includes the crossings. 4 All but five miles. We need to get that last 5 five miles and those crossings completed. 6 7 Mountain Valley's plans and the draft permit that 8 you have put together should allow us and Mountain Valley to proceed forward, it gives an 10 ability to hold Mountain Valley responsible for 11 what they do, and it gives the public the ability 12 to insure that, you know, we indeed are going to 13 have both a good pipeline, a good environmental 14 outcome from all of this, and a nice future. 15 Please move forward with supporting the, move 16 forward with approving the permit. Thank you. 17 MR. GOLDEN: Good evening, Madame 18 Chair and the Board. My name is John Golden and 19 I'm just a resident here in Franklin County, but 20 I need to emphasize something, if you start a 21 job, you better finish it. You would cause more 22 harm by not finishing it. I'm in favor of the 23 Mountain Valley Pipeline permit for three 24 reasons, people, property, and the environment. 25 The people you've heard from, you've heard from





1 Delegate Poindexter, the politician, the 2 scientist, they all emphasize one thing, the 3 longer the delay the more the harm. gentleman spoke of a family losing their farm. 4 5 If you delay longer more harm will cause both The property itself, the landowners, 6 people. 7 they're farmers, they have to have their property Take a simple drive, or better yet, fly 8 over the pipeline, finish what they started, 10 allow Mountain Valley Pipeline their permit, and 11 the environment will improve otherwise. 12 Mountain Valley Pipeline responsible, and they 13 will improve. Thank you. 14 CHAIR WOOD: Thank you. 15 MS. WAUGH: Good evening, and 16 thank you Chairman Wood, Members of the Board, 17 and DEQ staff for being here tonight. I'm Joyce 18 Waugh, President and CEO of the Roanoke Regional 19 Chamber of Commerce. I thank you for the 20 opportunity to provide comments in support of the 21 draft Virginia Water Protection permit for 22 Mountain Valley Pipeline. 23 As you may know, the Roanoke 24 Regional Chamber supports the Mountain Valley 25 Pipeline project because it meets a need and





provides economic benefit in our region. The additional access to natural gas will help meet existing and future business demands. Outdoor recreational activities involving the Roanoke River and many of our region's other natural resources derive a significant portion of our economy. The Chamber believes it is possible to be both a good steward of those resources, but also creating conditions that promote economic growth and maintain quality of life for our region.

To that end, it is the Chamber's position that the draft permit will insure water quality will be protected during the final phase of construction for the MVP project. We understand State and Federal regulatory processes have provided adequate protection for water resources across Virginia for many infrastructure projects, including water and sewer pipelines. For a very big project, there is no reason to believe that the MVP project should be treated or viewed differently from other projects that were safely built. As I recall, the Western Virginia Water Authority has previously constructed a pipeline of larger diameter than the MVP





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project's forty-two inches, and that the Water Authority's project crossed the Roanoke River multiple times by way of an open cut with no significant long term impact. The MVP has projected to use a trenchless method to cross under the Roanoke River.

I believe that we all want the Mountain Valley Pipeline to be built in a manner that respects and protects our natural resources, especially the streams, rivers, and wetlands throughout the Roanoke River watershed. Virginia Water Protection permit and other requirements appropriately balance the need for critical natural gas infrastructure, and the protection of waterways. Additional conditions required by DEQ also insure a significant level of review, enforcement, and accountability throughout the construction and operation of this infrastructure project. For these reasons, we continue to support the construction and operation of the MVP project. Thank you so much for your consideration.

CHAIR WOOD: Thank you.

MR. RHUDY: Thank you, Chairlady

Wood, and all the Board Members. I know you have





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a hard job, I appreciate your service. My name is Alec Rhudy, and I own property here in Franklin County, over in the Calloway section, and Mountain Valley Pipeline crossed my property, and they actually installed a pipe in the spring of 2018 on my land. And the pipeline has been left bare and naked ever since then, and there's tremendous erosion happening every day. I'm right on the head of the Blackwater River, if you follow the Blackwater Creek where I am because you can just, on those separate crossings there's a lot of sediment that's washing down the mountainside, because my property lays on the side of Hayes Mountain, which is the steepest place in Franklin County. And I, I was, I worked with Precision Pipeline Company when they installed the pipe, and they did a great job, there was no problems, they were willing to work with me in every way feasible.

I have found out since then that dealing with Coates Seals Service, who is in charge of kind of the day to day things that go on, on a pipeline now, that they have been very difficult to work with, and I found that the DEQ has done a very poor job of inspecting the





property, and the damage that's occurred on my land. And you know, I have tried to work with them in every way, I had a road that went up the mountain and I made an agreement with Mountain Valley and actually moved my road off of the pipeline's right of way. And now that road has been completely washed away by these huge water bores across the pipeline. And these big sumps at the end, it's a pond, and they overflow every time it rains, and they have totally destroyed my road.

I think there's more damage that's occurred during this delay than would ever have occurred if they had gone ahead and never stopped, and finished the pipeline. And I hope that if this permit is approved, that there will be much better regulation of what goes on, on the job, out there in the field, where it's inspecting the property owners. And I thank you for hearing my voice.

MR. SMITH: Hello, my name is

Gordon Smith. I want to thank you for the chance
to speak tonight. I'm in favor of the Mountain

Valley Pipeline draft permit. The project is

very important to Franklin County as it will give





1 access to natural gas, improve the chances of 2 large employers at the Summit View Business Park, 3 generate tax revenue, and hopefully help with keeping real estate taxes at bay. The permit 4 5 contains much more protections than other large construction projects, there are many safeguards 6 7 built into the draft permit, including stream 8 maintenance and large number of inspections. MVP has already crossed many streams and creeks 10 without any issues. Based on the draft permit, I 11 don't see any reason to deny it. Thank you. 12 MS. DAVENPORT: The next five are 13 Connie Smith, Anthony Scimeca, again I apologize, 14 Fallon Simmons, Jerry Connor, and Brian O'Connor. 15 MS. SMITH: I'm Connie Smith, and 16 I would like to thank you for having this 17 opportunity to speak to the Board. As a person 18 who loves the outdoors and has done a lot of 19 hiking, I feel that MVP has taken some 20 extraordinary steps to conserve the land that the 21 pipeline runs through. 22 In 2018, MVP paid 27.5 million on 23 environmental groups like Virginia Outdoors 24 Foundation and Virginia Environmental Endowment, 25 to provide land for conservation purposes. Three





of those are the eight hundred and twenty acre
Chestnut Ridge Project, the five hundred thirtythree acre Rush Mountain Project, and the two
hundred and seventy-nine acre Poor Mountain
acquisition in Roanoke. August 17th, 2020, MVP
spent another 19.5 million to the Appalachian
Conservancy to buy additional land around the ET
for protection and to support outdoor
recreational economies in Virginia and West
Virginia.

would like to quote from Bloomberg article, July 12th, 2021: Today's announcement represents our team's latest effort to reduce industry methane emissions and achieve our corporate goal of net zero carbon by 2050. Once MVP is placed in service, Mountain Valley expects to purchase more than a hundred and fifty million dollars of carbon offsets during its initial two years of operation. Through an agreement with the subsidiary of Net Era Energy Resources, the world's largest generator of renewable energy from the wind and sun, these carbon offsets will be sourced through methane abatement project in Virginia that is expected to be the largest





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operating coal mine methane abatement project in the world when it reaches full production in 2023. I know there are strong feelings on both sides of this issue, and there is definitely some impressive benefits that would need to offset the impact of this project. I feel it should be approved. Thank you.

CHAIR WOOD: Thank you.

MR. SCIMECA: All right, hello, so my name is Anthony Scimeca, I'm also a local resident that lives down the road in Moneta. The Mountain Valley Pipeline has been under construction in Franklin County now for three years. Fortunately, the project is more than ninety percent complete, and just needs to turn up to be able to finish work. Franklin County has quite a bit of mountainous areas along the pipeline route, constructing in these areas is tough. I'm amazed at how well MVP has been able to construct the pipeline along these mountainous These mountainous areas have a number of areas. small streams, many of which only have running water after rain events.

As I see the pipeline being

constructed in these areas, I can imagine that





extremely difficult. The stormwater protections were never meant to contain all the water on the rights of way, they are meant to be short term protections during active construction. As all the delays took place, and the lawsuits, this is what is actually hurting our rivers and streams. Regarding the Water Quality draft permit, I was pleased to learn that the new plan for includes more of the boring under the crossings, that should provide better protection for fish and water quality. For these reasons, I hope you support the draft permit and let this project move forward to completion. Thank you.

CHAIR WOOD: Thank you.

MS. SIMMONS: Hi, my name is
Fallon Simmons, thank you for letting me speak.

I am not very good at speaking in front of
people, so I'm going to keep this short and
sweet. You know, I live in Moneta and as we
heard, it has affected people on both sides, but
considering its ninety percent finished, delays
are just going to make it worse, so by approving
this permit we can go ahead and get it finished
and let people get back to their lives. Thank





you.

MR. CONNOR: Jerry Connor, operating engineer, I am the President of the Operating Engineers, and what we do is what you all see here. Everybody that has been up here so far has touched on advancement of the industries and everything, the one guy said that the mountain is coming apart when he had heavy rains, we just saw five inches of rain here the other day. The 128 exit over here off of 81 is a pretty steep little grade right there.

The gentleman that spoke about the water coming so fast, we've had to make five foot water breaks to keep that mountain together. It would be, it would be good for everyone concerned if we would go on and finish this thing out. The transporting of materials and liquids, okay.

The one guy was saying hey, what if fracking goes away? That's a good question.

What if fracking goes away? Well, this line can be used for other things, so there's a website that you should go before you make your decision, it's called The Big Inch, and where well one, this pipeline paid a very important thing, so what we doing tonight is saying hey, we've found





this happy medium between what some folks consider out of the way, and what the advancement really needs. You've got Virginia Tech over here that's already looking to do away with fossil fuels and go to natural gas. You've got the Radford Arsenal, that's surely a big hit right there, and they're looking to do away with that as well.

Our infrastructure is falling apart, and that's what the operating engineers does, we put the Pentagon back together, we did the World Trade Center, we are a solid person in this. If this is truly needed, we've got the best team to put this stuff in the ground, but they keep getting hamstrung.

This is the most expensive pipeline, I've been in this now forty-two years, this is the most expensive pipeline. And then on top of that, the rattlesnakes, they are beautiful up here, you've got so many things with the Covid that we're dealing with, and, and my guys are just getting beat down, and they do this all the time.

So the routine maintenance, that is the key to it, it's just like your automobile,





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if that automobile breaks down, you're dead in the water, so you've got a good mechanic. Well, we train in Crosby, Texas, we have a big facility that we train two hundred and twenty-five students at a time, and we put them through the mill. And we have guys that we ask to hang off of a one inch cable, so if you can imagine three or four pieces of equipment holding you as you are down here trying to dig this thing, it's a real joy to do this kind of stuff. But we have a unique bunch of fellows that are highly trained, and I don't want to lose them, I mean, every time they stop this thing, then say we're going to start again, you know, it's hard to get professionals to stay out here when you're, when you're having a tough time, so please, I know you all will do the right thing. We open cut the Shenandoah River a couple of years ago, beautiful, we did the Pigg River with that bore, you all can inspect them, and thank you for your time. CHAIR WOOD: Thank you.

MR. O'CONNOR: Yeah, my name is

24 Brian O'Connor, and I'm not a politician, I'm not

25 an elected official, I'm not an engineer, and





certainly not a geologist. I'm a retired small 1 2 business owner. And listening to Delegate 3 Poindexter and former Delegate Saxman, I realized as a small business owner how important this 4 5 pipeline is to the community, to the county, to the Commonwealth, and to our country, and I think 6 7 it's very important that we approve it. And I look out here at all these wonderful guys wearing 8 caps, these hard working individuals who have 10 probably been working and came here and want to 11 continue working to make a good wage for their 12 family. And we need to continue these guys to 13 keep working and generate more jobs for our 14 children and grandchildren, so I urge you to 15 support and pass the permit. Thank you. 16 MS. DAVENPORT: Joyce Beavers, Jim 17 Beavers, Tommy Bowlin or Bowles, Paul McCormack, 18 and Rod Middleton, please. 19 MS. BEAVERS: Hello, my name is 20 Joyce Beavers, and I reside in Moneta, and I 21 personally think the status over the Mountain 22 Valley Pipeline has gone on for too long. While



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people opposed to the project, the vast majority

of local people want this pipeline to be built.

there has been a loud and vocal minority of

It's not just a pipeline providing natural gas, but a pipeline providing jobs and economic opportunity. Franklin County does not have any access to the natural gas right now, this means that every citizen is paying more for their energy bills. It also means that we can't attract many businesses that demand natural gas to power their operations. This company has been building this pipeline now for three and a half years, but since that time there have been very few issues of concern, and they appear to be doing an excellent job. Please follow the expert advice from your staff and issue this permit. Thank you very much.

CHAIR WOOD: Thank you.

MR BEAVERS: Good evening, my name is Jim Beavers, I'm as lifelong resident of this area. I too served in the military, went overseas, lived in third world countries, and the United States is not a third world county. I support the pipeline, I support the growth we need to keep our energy independence, and natural gas is a good way to do this. If you take a look back in 1962/63, I grew up here on Smith Mountain Lake and watched this lake fill. Look at the





economic impact it had on Franklin County, Bedford County, and all the surrounding counties, not to mention the power that's generated by the The natural gas that can be obtained here in Franklin County and Rocky Mount will benefit them tremendously. You need to release this company from being hostage. They have done things that they need to do, and I'm sure they will continue with oversight. Thank you.

MR. BOWLIN: Good evening, you had it just about right, you had it right the first time actually, it is Tommy Bowlin, and I am from Moneta. I'm here to speak in favor of MP, MPV and I ask you to support the draft permit we are discussing this evening.

The town of Rocky Mount does not have natural gas available to its homes, businesses, and government buildings. The MVP route currently is planned to pass within four miles of the town and the project offers a potentially lower cost option for natural gas access. Users of Franklin County can save up to one million annually by switching to gas every year, for many of us that can translate into a lot of money and make a real difference.





Manufacturing plays a big role in Franklin County's economy, but we have been held back by the lack of access to natural gas. The center employs almost twenty-seven hundred people, or twenty percent of the workforce in the county. Major employers like, include M. W. Manufacturers, McAirlaid's, NewBold, Ronile, Solution Matrix, Trinity, and the Uttermost Company. These manufacturers could save up to three hundred thousand dollars annual from switching to natural gas.

Access to natural gas also can provide an opportunity for these and other companies to expand. We also know that a number of economic development prospects have not been considered in Franklin County because of lack of access to natural gas. This could change when MVP becomes a reality. In transportation, fuel switching in municipal and private vehicles from petroleum and diesel to natural gas presents a sizeable savings opportunity to the community. These are estimated to be approximately four hundred fifty school buses, other school vehicles, some business trucks, and county vehicles, which if converted to natural gas could





1 yield significant annual savings.

So please issue the permit and help our community grow in a positive way. Thank you and have a good night.

MR. MCCORMACK: Good evening,

Madame Chairwoman, Board. Paul McCormack, I'm

the special pipeline rep for the International

Union of Operating Engineers. I have thirty-one

years in the construction of pipeline industry.

When I started in 1990, things were much

different as far as permitting and controls,

methods, and restrictions the pipeline industry

has to deal with now.

Like someone said earlier, the DEQ has previously reviewed every single water crossing back in 2017 and '18. The MVP draft permit provides more protection on water quality than the permit previously approved by the DEQ and the Board.

Now, I have again reviewed crossing methods of open cut and HTD, can be done safely and effectively to protect the water quality, aquatic life, local and regional water bodies of the Commonwealth. MVP has again relooked at all the remaining water crossings to





evaluate how they are permitted. They are making some changes to some, while others due to facts and science, remain the same. Both open cut and HTD crossings are permitted and used on electric-gathering systems from wind farms. The electric that the wind towers produce, that has to go to a substation, they have to cross streams, creeks, rivers, they are using the same HTD process and open cut processes. Mountain Valley has already shown that both methods can be done safely to protect the local and regional waters.

On another note, endangered species reviews are done by the U. S. Fish & Wildlife Service, and their biologic opinion. It was approved since 2017, the Court then asked for an update, in which MVP took eighteen months to thoroughly complete, U. S. Fish & Wildlife approved the permit last year. This project has been subject to the toughest water controls in the Commonwealth of Virginia. The MVP project team has agreed to hundreds of route changes. All's they ask now is after your hearings are complete and the end of the comment period ends in October, I ask you to look at the facts and the truth of the permit process and what MVP has





1 agreed to do, and look at all the comments, and I 2 believe you would agree that this project permit 3 should be approved and the construction of the MVP be completed. Thank you for your time. 4 5 CHAIR WOOD: Thank you. 6 MR. MIDDLETON: My name is Rob 7 Middleton, I'm with the operating engineers. And 8 anyway, I will tell you how good natural gas is, 9 it's clean, affordable, and reliable. 10 provides around the clock energy to power the 11 grid, run the manufacturing operations, and heat 12 homes in the winter. Natural gas produces half 13 the carbon emissions as coal and far fewer 14 harmful pollutants, and the U.S. has an abundant 15 supply of natural gas, but lacks the 16 infrastructure necessary to get it to the market. 17 Increasing the supply of domestic natural gas to 18 meet domestic demands can strengthen national 19 security by helping make the U. S. energy 20 independent. The Mountain Valley Pipeline is 21 specifically designed to serve domestic demand. 22 The Roanoke Chamber of Commerce and Virginia 23 Chamber of Commerce, among other groups, support 24 the project. Major employers in Southwest 25 Virginia are transitioning to natural gas.





Virginia Tech is switching from coal to natural gas, and has said it will finish up grading its natural gas supply to its steam plant boilers this fall. It's also planned to convert two coal-fired boilers to natural gas. A gas power plant was built at the Radford Army Ammunition Plant, the construction of a natural gas pipeline to the Celanese plant in Giles County several years ago allowed the company to switch from coal to natural gas, and keep five hundred good paying jobs. It's time that we approve these permits and get on with it. Thank you.

MS. DAVENPORT: Gene Rose, Jo Ann Boone, Doble Boone, Ann Rogers, and Lucas Brown, please.

MR. ROSE: Good evening Madame
Chair, Board Members. Thank you for being here.
My name is Gene Rose, and I live in Roanoke
County. I am speaking in support of the draft
permit for the Mountain Valley Pipeline. Work on
the Mountain Valley Pipeline has been going on
for more than three years, and they are almost
finished with it, as you have heard many times
tonight. Crews have been performing construction
work in upland areas throughout the summer, more





1 than half the right of way is already restored.

2 MVP crews have already successfully installed the

The Federal Energy Regulatory

3 pipeline across twenty-three wetland and stream

4 crossings here in Franklin County.

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Commission has reviewed this project multiple times and has concluded it is the preferred route for meeting its purpose. The Commission has also found that the project can be built safely. reviewed every crossing in this application back in 2017 and 2018, when work on the pipeline was first approved. Since then, Mountain Valley has revised its remaining construction plans to further reduce its impacts on waterways and natural resources. About one-third of the remaining water crossings will be done with trenchless boring, this offers significant water quality benefits for those crossings appropriate for boring. Many of the remaining crossings are ephemeral and intermittent water bodies, so they

DEQ sat with professionals and





may not even have water in them at the time of

construction. The draft permit includes many

conditions to avoid altogether or minimize

impacts to surface waters.

regarding Mountain Valley's plans. The crossings and construction work that Mountain Valley is proposing to do are consistent with the provisions of the Federal and State law. Under the permit, work would avoid or minimize wetland impacts to maximize, to the maximum extent practicable. With their work almost completed, it would be a shame to stop now at a time of economic uncertainty and rising prices across the board, our State and our country could sure use an economic shot in the arm. It is my hope that this Board will approve the MVP permit. Thank you for your time.

MS. BOONE: Good evening, my name is Jo Ann Boone, I've been a Franklin County-ite for our whole life. I own a farm on Works Road about a mile from the MVP route and have been attending there for fifty-five for Sandy Ridge Baptist Church, located just feet from the pipe. DEQ mission is, quote, "To protect and enhance Virginia's environment and promote the health and wellbeing of all citizens in the Commonwealth," unquote. The DEQ website notes that you are responsible for administering laws and regulation





related to air quality, water quality, water supply, renewable energy, and land protection in Virginia.

I suggest all the Members go back and refamiliarize yourselves with this responsibility and the aim of your appointments because, because MVP's application for a new permit stands in direct opposition to both. Why has DEQ committed staff resources to prepare a fifty-one page draft VWP permit and technical fact sheet as referenced in your public notice of this hearing, without a corresponding draft denial document and fact sheet outlining MVP's known history of violating its promises and State environmental regulations? Why indeed, when the public comment period is a month from closing, and the Water Control Board won't meet to consider the matter until December.

I further encourage DEQ members to revisit the Seven Seas that your website asserts outlining your agency's values. You are supposed to be, one, committed to the mission of your agency. How would granting permission to cross hundreds of water bodies in the Commonwealth to a giant fossil fuel pipeline with a history of





millions of dollars in fines for environmental 1 2 violations line up with that? 3 How are you, two, collaborating 4 with the community to accomplish your goal of 5 protecting Virginia's environment when you have reacted slowly and rather grudgingly to the 6 7 hundreds of violations of MVP construction, as 8 reported by vigilant citizens and by detailed 9 date, time, and a GPS stamped photos? 10 Do you really believe you have, 11 three, consistently enforced environmental laws 12 and regulations against the behemoth pipeline 13 LLC, it seems you would rather reward them for 14 trying and trying again. 15 It also seems that the only 16 appropriate, four, customer service DEQ is 17 providing is to MVP, LLC itself, with your draft 18 permit and recommendation to the Water Control 19 Board that they approve MVP's request again, 20 despite their history. 21 I will skip ahead to seven, 22 closure, which is something you have denied the



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overtime and over budget, ill-fated, unnecessary,

people of Southwest Virginia by continuing to

support several years at 2.5 billion dollar

1 unwanted, and environmentally destructive 2 pipeline.

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CHAIR WOOD: Thank you.

MS. BOONE: Hello, my name is Jobyl Boone, I grew up at the farm my mom just referenced, as well as in the same church she was in for fifty-five years, it sits right beside the pipeline route. I also have an interest in the sedimentation and erosion damage MVP has caused during construction, it falls in the watershed of Smith Mountain Lake where my family owns a home. All levels of government have failed the citizens of Southwestern Virginia on this project. Former Governor Terry McAuliffe, benefactor of Dominion Energy, allowed MVP to get a toehold in Virginia, then Governor Northam, whose posture was neutral, has done nothing to stop the MVP, but has dismissed members of the State Water Control Board for expressing concerns about fossil fuel projects, including the MVP. Here in Franklin County, the former Board of Supervisors that previously outright claimed the position of neutrality, now finds our former chairman and vice chairman, Messrs. Brubaker and Camacia, referencing their former service as elected





officials, while writing pro-pipeline editorials
to the local papers and filing letters in support
of the pipeline with the FERC. And the FERC
tiself that rubber-stamped this project at the
Federal level to begin with. But recently there
seems to be a shift, maybe.

The Environmental Protection

Agency, the Federal EPA, has recommended to the

Army Corps of Engineers that they deny any stream

crossing permit to MVP, quote, "EPA has

identified a number of substantial concerns with

the project as currently proposed, including

whether all feasible avoidance and minimization

measures have been undertaken, deficient

characterization of the aquatic resources to be

impacted, insufficient assessment of secondary

and cumulative impacts, and potential for

significant degradation in the proposed

mitigation," unquote. The EPA's mission

statement echoes and overshadows DEQ's.

How can you ignore such guidance from above and the sentiment of the people of Virginia with no financial interest in this pipeline from below, and recommend approving this application, that makes no sense and seems wrong.





It's been said that the definition of insanity is to do the same thing over and over, and expect a different result. How many times will DEQ and this Water Control Board grant license to MVP,

LLC after they have demonstrated to you and to all of us that they don't give a damn about your million dollar fines, the erosion and sedimentation safeguards they promised, or the safe environmental water quality?

If you grant them permission again, the citizens of Virginia have a right to ask what those who give a pass gain personally from such a reckless decision that flies in the face of DEQ's mission statement. Please fulfill your mission and deny this permit. Thank you.

MS. ROGERS: Good evening, my name is Ann Rogers, and I'm a community organizer with Blue Ridge Environmental Defense League, and a former member of the Roanoke County Pipeline Advisory Committee. I'm here this evening to request the support of DEQ for Roanoke County Supervisor David Radford's September 14 request to U. S. Army Corps of Engineers for recognition of the wetlands of Bent Mountain as significant under 33CFR320.4(B).





Mr. Radford has submitted his 1 2 request pursuant to Mountain Valley Pipeline's 3 application to U. S. Army Corps of Engineers, 4 submitted February 19 for an individual permit 5 under Section 404 of the Clean Water Act. Supervisor Radford's letter to the Army Corps 6 7 provides authoritative documentation that 8 establishes the Bent Mountain wetlands as having significance under Federal criteria outlined in 10 33CFR320.4(B). In light of language in 11 33CFR320.4(B) offering an opportunity for the 12 head of the appropriate State agency to consult 13 with U. S. Army Corps of Engineers on review of 14 particular wetland areas, I respectfully request 15 that DEQ undertake review of the eligibility of 16 the wetlands of Bent Mountain under 33CFR320.4(B) 17 in consultation with the U. S. Army Corps of 18 Engineers official to whom Representative Radford 19 has addressed his request, and that is Colonel 20 Bryan Halberd, he's the District Commander of the 21 Army Corps in Norfolk. 22 As stated in Mr. Radford's 23 request, the protection and continuing viability 24 and ecological function of the Bent Mountain 25 wetlands is a matter of deep and abiding public





1 interest among the residents of Roanoke County, 2 their elected officials, and the residents of 3 neighboring cities and counties whose drinking water supplies originate in springs and water 4 5 streams and associated wetlands of Bent Mountain. Thank you for your time and attention. 6 7 CHAIR WOOD: Thank you. 8 MR. BROWN: Good evening, you all. 9 My name is Lucas Brown, I'm coming up from 10 Occoneechee territory lands down in North 11 Carolina, and grateful to be up here, and it's a 12 lot of listening in here, listening to people's 13 sentiment and numbers and information. And I 14 come primarily just as a representative of 15 another working class occupation, which is called 16 child care, what you call working in preschools, working in elementaries. 17 18 And one practice that we do that 19 just came to mind as I was sitting there listening, is we take our arms, right now, 20 21 because we're at a difficult time, and I know we 22 all hold that in our bodies right now, with a 23 difficult time about what's happening with our 24 climate, and everybody's a little scared, 25 everybody's a little uncertain, everybody knows





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that somewhere in our bodies. And we hold out, and we reach out for our ancestors, it goes a way back long before the last hundred and sixty years of fossil fuels, and we reach forward to the future, the children that we're holding in our hearts, those that are born now that aren't in this room, which we have a room that is not filled with any children, which is if we were intelligent we would have our children in this space right now, looking them in the eye about the decisions that we're making. And we hold them right here in our heart, and we reach forward to who's coming afterwards, and what they're going to experience with the choices that we're making right now. And we know in our hearts, given all the information, even that we just had in July the U. N. panel on climate change that said no new fossil fuel infrastructure whatsoever, if we're going to have a livable future for our children. And we look them in the eyes and we try to make decisions about what is actually healthy and right, and it isn't based upon a moment of economic need. I'm talking about jobs I've been working at thirteen dollars an hour, seventeen





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dollars an hour, trying to look children in the face and sing songs, and smile for them, let them believe that there is something that they could live for, it isn't just having waters being violated and more carbon emissions coming into their communities, and families and children dying of asthma from the effects of what we're putting into the environment.

I'm exhausted, so I just want you all to see me now, and see the exhaustion that I have to carry, from carrying the sadness of all these children that we're trying to take care of. I'm exhausted. And I know there's families out there that are exhausted of being afraid and terrified for their children about what they're going to be walking into, and what we were trying to decide right now, so if they were here, what would they be hoping we choose to do? About pipelines going through, about the destruction of water. If we sit down there by that water and we actually listen to that water, and we listen to our bodies, we know what it's going to be telling us, it will be breaking us down on our knees praying for forgiveness for how they are treating it.





I'm not trying to justify it on some other like economic gain, for sixty-five thousand dollars a year. It's not about us right now, it's never been about us, it's about who is coming after us and how we're going to take care of that land for them, and we know that, and you all know that. So thank you for your time.

MS. DAVENPORT: Michael Carter,

MS. DAVENPORT: Michael Carter,
Lynn Godfrey, Grace Tuttle, Jessica Simms, and
Grace Terry.

MR. CARTER: Thank you, Madame
Chairperson Wood and Board, I appreciate your
time here in our beautiful county. I served as
the Rocky Mount representative on the Franklin
County Board of Supervisors. I have owned a
small business in this county for over forty
years. I'm not a politician, I got involved in
politics because of the Mountain Valley Pipeline.
Like our Board, you have a lot of tough decisions
to make here tonight, but I would like to set a
couple things straight.

The need for this gas in the town of Rocky Mount, Roanoke Gas has had the right to furnish us gas since 1964, they did nothing.

When I got elected and got on the Board and I,





I'm sorry he left, Vice President Shockley with 1 2 Roanoke Gas came up here and told you how we need 3 this gas, we have to have this gas. I have asked him in a public meeting on three occasions when 5 will the town of Rocky Mount receive this gas and who will pay for it? I can't answer that, Mr. 6 7 Carter. What are they really providing us? 8 proposed taps on a five hundred mile route? What does that tell you? Are you all really going to 10 go against the EPA and give these people this 11 permit?

Recently our Board requested a meeting with MVP officials, we wanted them to come to Rocky Mount, to Franklin County, and tell us exactly where the project was. Is it ninety percent complete? Fly over it, I don't believe that, I know that most of the people in this room don't believe that either. They refused to come. They didn't even respond to our county administrator. A project built on lies.

I went to a FERC meeting in Elliston, Virginia when this first got going, and listened to Paul Freedman with the FERC set up there and say I will not entertain any comments concerning this as an export pipeline. Two taps.



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Where is all this gas going? After that meeting, a company from India filed in to one of the LLC's in the import business of exported fracked gas.

Mountain Valley polluter they are destroying our county, they are increasing sedimentation in our lake where our former vice chairman lives, FERC already has a sedimentation study process in place that went into effect in 2002. Are you going to allow them to continue to destroy our water, our streams, Smith Mountain Lake, our major source of tax revenue for this county?

Do not grant this permit, it's impossible. Put a stop to this mess now, make them clean up their mess, get the hell out of our county. We are known for two things in Franklin County, two beautiful pristine lakes, and crystal clear water, which our citizens use to make bootleg whiskey and survive all these years. Do the right thing. Thank you.

MS. GODFREY: Good evening, Madame
Chairwoman Heather Wood and other Members of the
State Water Control Board. My name is Lynn
Godfrey, I drove up here from Chesapeake,
Virginia. I'm a staff member of the Sierra Club





Virginia Chapter, and I came here to support our twenty thousand members as well as people in Franklin County and show our support for them.

A few things I want to bring to your attention, and bring to the people of Franklin County's attention. This 401 permit process, the draft permit does not include the hundred and eighty water bodies that MVP is asking for an amendment from FERC, FERC has not approved that, that is not approved. So this water permit does not include that.

The MVP has violated over three hundred sedimentation and erosion violations in Virginia and West Virginia with 3.5, with 2.5 million fines. You are rushing the process. You are rushing the process. Go back to the board. You have a year to complete this process. The Army Corps is more amendable to you completing this process in a year right now because the four, the Trump 401 Rule is being evaluated by the administration as we speak. And the EPA has formally suggested to the Army Corps the dangers posed to endangered species and water quality, and just to quote them, "In conclusion," this is their letter to Michael Hatton of the 110th





Mountain Valley Pipeline Pub Hearing September 27, 2021 VR # 12349-1 1 District, "In conclusion, it appears that the 2 project as proposed may not comply with the 3 quidelines," and that's the Clean Water Act 4 guidelines, it will not comply with it. 5 As a lot of speakers have said 6 before me, this, deny this project. Today Penn 7 Eastern would cancel their pipeline because New 8 Jersey let them be a standard, decided not to grant them the water permit, they, they cancelled 10 it. MVP needs to be cancelled. And we're 11 talking about the benefit that it's going to 12 bring to the county, that's interesting because 13 in their original application, that's nowhere to 14 be found. Thank you.

MS. TUTTLE: Good evening Members of the State Water Control Board, and DEQ staff present. My name is Grace Tuttle, and I'm commenting on behalf of Protect Our Water Heritage Rights Coalition. I would like to address the concerns of the Environmental Protection Agency, or EPA in regards to the Mountain Valley Pipeline or MVP's 401 Permit proposal. The EPA sent a letter on May 27th, 2021 to the U. S. Army Corps of Engineers with



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their substantial concerns about MVP's Clean

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Water Act, Section 404 Permit Application, as it 2 stands today. These specific concerns about 3 compliance with the Federal Clean Water Act, 4 Section 404 also apply to the State level Clean 5 Water Act, Section 401, Permit Application, that is before you right now. 6

In their letter, the EPA recommends that the permit is not issued until the modifications it describes in its informational request are fully addressed and incorporated into the proposal. MVP's 401 application is not sufficient to establish that there will not be water quality standard violations. This is equally true of both the 404 application that EPA was commenting on, and the 401 application before DEQ and the Board. application proposes seven hundred and nineteen stream impacts, with large amounts of temporary discharges in tributaries and their associated wetlands, which provide habitat, water quality improvements, flood control, sediment transport, water supply, nutrient cycling, inorganic matter sources, all of which lead to maintaining downstream aquatic communities and water quality. The impacts proposed to these resources also have





impacts for the waters further downstream.

effort should be made to avoid and minimize impacts from discharges associated with the MVP, and as the application as proposed, may not comply with those guidelines, nor is it apparent that all of the impacts have been minimized, or that direct secondary and cumulative impacts have been evaluated and mitigated so as not to significantly degrade waters of the United States. The EPA recommended that the Corps not issue the permit without substantially more information and special conditions. And the 401 application does not satisfy those conditions or provide that information.

The EPA has reiterated that the permit should reflect the least environmentally damaging practical alternative, or LEDPA, in order to identify the LEDPA, an exhaustive range of practical alternatives is recommended for evaluation. The EPA has noted that it is not clear this project represents the LEDPA. The EPA recommends explanations of how these crossing methods were chosen, and very importantly, the use of trenchless crossings at every crossing,





and especially in streams containing threatened or endangered species.

The EPA also addressed concerns with multiple water bodies affected by a single crossing, in one case as many as ten water bodies at a time. The application states that incurring an unreasonable cost to avoid a short duration temporary impact to an individual crossing is not appropriate and practical. However, the EPA notes the company never considered costs associated with site restoration, monitoring, and among other things and requested an analysis including all of the relevant factors and again emphasized trenchless methods as an opoprtunity to minimize harm to aquatic resources.

The EPA also has substantial concerns with aquatic resource characterization. In order to fully understand and assess the alternatives and impacts under the Clean Water Act, the quality of the waters crossed must be considered. Missing from MVP's application...

CHAIR WOOD: I need to ask you to wrap up your conclusion please.

MS. TUTTLE: ... is a baseline assessment of the water quality and function of





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each of the aquatic resources proposed to be 2 impacted permanently or temporarily. The EPA 3 recommends that the applicant conduct this baseline assessment of biological, physical, and 5 chemical parameters of all the water bodies and 6 then create a narrative describing methodology used and measurements and photos to back it up. 8 Otherwise there is no way to assess the potential impacts or after the fact without a baseline. Thank you.

CHAIR WOOD: Thank you.

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MS. SIMMS: Good evening, Members of the State Water Control Board, my name is Jessica Simms, I'm a resident of Henrico County, and I want to share some significant concerns I have with the permit application that is before I also want to note the Mountain Valley Pipeline is only fifty-two percent complete to full restoration. You have heard the ninety percent figure a couple of times tonight, but that fifty-two percent is pulled from MVP's own construction reports. I also want to flag that MVP is missing multiple authorizations from the Bureau of Land Management, the U. S. Forest Service, the Fish & Wildlife Service, and West





1 Virginia.

Of primary concern is the lack of sufficient information within the permit. It's an issue that you heard about before that the EPA raised in their past to the Army Corps, specifically the issue of alternatives is lacking within the permit. In terms of alternatives, the permit falls short of both what is required from a 401 generally, and the current Virginia statute. Virginia's 401 process expressly requires a LEDPA or least environmentally damaging practicable alternative requirement.

Those 401 guidelines require review of alternatives analysis, and yet in the fact sheet, DEQ fails to give any scrutiny to Mountain Valley Pipeline's cursory crossing methods. Rather, DEQ simply acknowledges that MVP created a table in its application of crossing methods and factors, and doesn't contain any independent analysis.

Although DEQ claims to have presented each crossing and determined it to be sufficient, there's no independent analysis.

That independent analysis is crucial because we are seven years into this process and we are





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dealing with a bad actor in Mountain Valley
Pipeline. MVP is not credible when it comes to
statements of feasibility of crossing methods,
it's taken conflicting positions over the years
on what is feasible and what is not. Today, it
rejects trenchless crossings that it embraced in
late 2020, and embraces other previously
rejected.

For example, last fall MVP asked to do the first seventy-seven miles trenchless, and now it says that's impracticable. Simply put, their recommendations cannot be taken at face value. If DEQ adopts the 404 alternatives process, but even in that, MVP is simply not believable. For those present in 2017 during permit proceedings, I asked whose prediction were accurate, those of concerned community members, engineers, and geologists, or those of the DEQ, who took MVP's assertions at face value and recommended the project to you all. Where did that bad actor's claim at face value lead? failed erosion measures, hundreds of violations, sedimentation clogging streams, ruined farms, ruined livelihoods.

A specific example I want to note





in closing is the Blackwater River, upstream of Smith Mountain Lake. MVP claims a trenchless crossing is not practicable here. The EPA Region Three called for a trenchless crossing, and even the DEQ has told FERC that the Blackwater crossing should be trenchless. In closing, I ask that you deny the application. Years of insufficient plans and insufficient execution should not be rewarded with a new permit. Thank you for your service and time.

MS. TERRY: Hello, thank you for listening to my comment here today. My name is Grace Terry and I'm here representing my family and our farm on Bent Mountain in Roanoke County.

We have 34.25, as a family, in total 34.25 operational acres being taken by the pipeline, operational is what is taken when, after it's completed. That does not take into account the amount, the acreage that is used during construction, so the, in Jefferson

National Forest, on public lands, there are about forty acres of operational land, and they calculated almost double figure for, to include the land that's damaged during construction, construction, and I say damaged because the





construction began on our property in late July, and the in Bent Mountain we assumed that our, the construction of the route through there was left until this stage of the project because it was such sensitive aquatic resources and such a steep, there's so much steep terrain, and Poor Mountain, the greatest elevation change in the State of Virginia from Poor Mountain to the Elliston Valley floor. So having now seen the construction, and seen what happens, it's shocking.

So what I want to find out from, from DEQ and I've tried to find out but maybe the Board can help, is the gaps that seem to exist in, in the, in what's occurring right now because they don't have a, a, a permit to work in water and wetlands, they, they lost that for, you know, for good reason, they had not really analyzed the cumulative impacts on the water. So the blanket permit that they were granted under the Army Corps, by the Army Corps, was not, that was challenged in Fourth Circuit and it was not going to work for the, the type of terrain and the type of water resources that are being impacted.

So what's happening now, because





on my sister's property, they built three bridges with, and, and excavated in wetlands and, and then they made these huge piles of dirt that are, you know, as tall as this ceiling, and last week when we had a rain event, her neighbors went out in the rain and photographed the amount of muddy water that was coming off those piles. Some of those piles which are wetlands soil, and I, I have repeatedly called people at DEQ, tried to ask them how is this happening, please come look. They dug up the wetlands on my sister's property, they're, you know, who is, who is looking at that aspect?

So I don't know, I don't understand the oversight that's happening on the project right now. And for people that, that are saying that they'd just like to see it wrapped up and finished, I, I understand the one gentleman who has had such a destruction on his property, he's hoping it will, it will be, be over. But you know, on, on our prop, on, in our part of the route, everybody up there knows that the water's going to be ruined, and DEQ put monitoring in Bottom Creek, a monitoring station on my brother's properties, and bragged to you all





1 that, that, that... 2 CHAIR WOOD: I'm going to have to 3 ask you to wrap it up, please. 4 MS. TERRY: ... that that 5 monitoring was because of the sensitivity of that creek, and, and look what's been allowed to 6 7 happen. I just need to know who can come and meet with the landowner, that's the gap, you all 8 don't meet with the landowner and get our ground 10 truth thing. Thank you. 11 CHAIR WOOD: Thank you. 12 MS. DAVENPORT: Linda Sutton, 13 James Oyler, I'm sorry, I can't make our your 14 writing, Bob Peckman, Kristin Peckman, and 15 Delores Switzer, please. 16 MS. SUTTON: Good evening, Board 17 Members, I am Ms. Linda Sutton, or Linda Tanner 18 Sutton in full, a resident of Roanoke County. 19 And I'll start out just by asking you please to 20 deny the permit for reasons that have been 21 explained already for, for countless reasons, but 22 to remind everyone that the responsibility of DEQ 23 and your Board is to protect water resources of 24 Virginia.



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And this, this meeting, this

hearing, is not to decide on the need for gas, and all the benefits of having natural gas, and the jobs, it's for deciding protection of our water resources. And people, all those who were in favor obviously are not ones that are being affected, impacted. Residents of Bent Mountain, just their land and water being destroyed, and illegally without a permit they shouldn't be up there doing that at this point. And it's going to affect our water in Roanoke County, the Roanoke River, it will affect Roanoke City as well, but the main point is you're supposed to be protecting this.

there from DEQ to confirm what's been going on?
And again the EPA expressed concerns about that.
Yes, it's an inconvenience to a lot of people,
but it's going to be more of a permanent
inconvenience to people whose land and water have
been impacted. And a lot of these, what they say
it's just temporary, will not just be temporary.
So, and again we're questioning the wording of
the draft permit, saying that, implying that
you've already approved this, and it seems like
most of the agencies have already decided, even





just at the very start of this proposal of the
project of Mountain Valley Pipeline, that yes,
they're going to approve it, for whatever
monetary gains, economic supposedly gains, but at
what cost to our environment? Look at the long
term costs and, and just weigh that against the
economic benefits.

So thank you and please, please consider all, all facts, science, facts from professionals, and I would ask everybody on the Board to go and visit some of these sites and not just base it on hypothetical reassurances and guidelines, and information that you get bias from the pipeline company itself. Thank you.

MR. OYLER: Thank you Madame
Chairman, and the Board. My name is James Oyler,
I'm an environmental consultant and have been for
thirty-three years, and I'm actually a property
owner here in Franklin County, and Mountain
Valley has impacted my property and I have
actually reported several of the several hundred
notices of violation to the DEQ personally, and
have seen many others in my passing through
Roanoke County and Franklin County over the last
three years of construction.





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But as a person who has been in the consulting industry for thirty-three years, I feel it's imperative with the hundreds of violations that have occurred, that DEQ do not issue this permit, particularly with the EPA and FERC not being behind the permit as well. additionally, a pipeline of this size and this magnitude has never been built in karst geology and on these steep terrains ever in the history of the United States. Anybody who doubts that can look this up. And even when this project has been completed, these crews have been working pretty much diligently and are having chronic slope failures while they are working. This project should have never been approved to begin with. These slope failures are going to continue to happen, whether the project is finished or whether it stops. This project is doomed to fail.

This project permit needs to not happen because these slope failures will continue and if the project permit is granted, the pipeline will explode at some point in the future because this geology and these slopes are not a good fit for this pipeline. It was not a sound





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project from day one, so do not approve this permit. Thank you.

MR. PECKMAN: Thank you for letting me address you. My name is Bob Peckman, I live in Roanoke County. There was a pipeline almost as big built in West Virginia recently. It did explode with an explosion big enough to blow Newport off the map, but I don't think that is a, anyway I was among many who took photographs of mud running into the creek I was looking at was Teal's Creek, but many people submitted photographs and proof, and our photographs were called false and misleading. walked in Teal's Creek, which had been a nice stony bottom, and got my feet stuck in the mud and ended up falling into the water and losing a cellphone. But no one came out to look at it. You've got, you've, the amount of fines that they have paid for violations do not at all reflect the amount of violations that you have ignored. And this permit is, has stipulations about it, what they must do, but if you don't enforce it, which you have not done so far, and it doesn't look like it will be enforced now and, and it even says if practicable, what does that mean?





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It means yeah, you have to do this, but you don't really have to do this. What kind of wording is that? This, it makes no sense to give them the water permit. They have built, and built, and tried to force us to say, well gee, you built that much so far, well maybe we shouldn't have built so much so far when you didn't have the permits. So what they do is they build, and build, and build, and then the pressure is on you to, oh we can't deny this permit because if, they've built so much so far. It's not your fault that they built so much so far. There's no reason why you have to support and issue a permit just because, even if they had ninety-five percent built, that's still not a reason to issue a water quality permit when the, the water quality situation doesn't justify it.

CHAIR WOOD: Thank you.

MS. PECKMAN: Hello. Members of the Water Control Board, I have to thank you for working so hard to protect our water, and I apologize if people are accusing me of being DEQ, you are the water control board and thank you very much for your job. It's not an easy one. I have been taking a look at the draft permit that





DEQ prepared for you to decide whether to approve or not. It's full of conditions, all kinds of conditions, but who is going to monitor that these conditions are being met? MVP will be rushing as soon as they get the chance, MVP will be rushing to complete this job, using crews in multiple places at the same time. The conditions specified in this permit are meaningless without constant observation to enforce them. So it's impracticable.

Just a couple of quotes from the permit. "All in-stream activities shall be conducted during low flow conditions whenever practicable." What does whenever practicable mean? It means we can do it because it's practicable.

Another quote, "Material resulting from trench excavation may be temporarily side passed into wetlands, not to exceed a total of ninety calendar days, providing the material is not placed in such a manner that it is dispersed by currents or other forces." Well, what about the wetland itself? And its inhabitants, the creatures within the wetlands, the plants that are supposed to be filtering the water?





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Another quote, "Submit a stream and wetland restoration plan to DEQ for review and approval prior to initiation of construction activities in wetlands or stream channels." Why isn't this plan right here in the permit? Okay, let's see, how much time there is, not much. We have been monitoring as Virginias Save Our Streams monitors, we have been monitoring in Teal's Creek.

Prior to, right up through April of 2018 this was in the area, I'll have to write it, the area between two Teal's Creek crossings, and there were six Teal's Creek crossings above this point, and nine tributaries of Teal's Creek above this point. In this monitoring prior to spring of 2018, the scores were twelve, which is I think the highest score that can be obtained for cleanliness of the water. The lowest was, afterwards the low, they went down, the scores went down to eight, which is considered a gray Also, the sediment accumulated on the bottom of the creek to the extent that their ripples began to disappear and there weren't, we, we had a hard time getting our quota of two hundred organisms in several nets, three or four





So it's not only the kinds of 1 nets. macroinvertebrates but also the number of them 2 3 that's diminishing. 4 So my request is that you please 5 deny this permit because these conditions simply 6 cannot be met, it's impracticable. Thank you. 7 CHAIR WOOD: Thank you. 8 could, before you leave if I could ask you to 9 read your name into the record. 10 MS. PECKMAN: Yeah, my name is 11 Kristin Peckman, I'm from Roanoke County. 12 CHAIR WOOD: Thank you very much. 13 MS. PECKMAN: Thank you. 14 CHAIR WOOD: Appreciate your 15 comments. 16 MS. SWITZER: Good evening Madame 17 Chairman, Board Members, ladies and gentlemen, 18 thank you for holding this hearing and thank you 19 for letting all of us be able to speak tonight. 20 My name is Delores Switzer, I live in Bedford 21 County. I am a former resident of Franklin 22 County and am employed in Roanoke County, and I'm 23 here to support the permit for Mountain Valley 24 Pipeline. 25 MVP is important to the future of





this region. Last February's ice storm showed that we need MVP to make sure we have access to the natural gas we need to heat our homes, power our business operations. The pipeline has been studied and reviewed over and over, it had every approval it needed when the crews started working in 2018. It should already be finished and in service with the right of way totally restored. The pipeline is going to be a major asset to Virginia, and to the citizens of this area.

Roanoke County is expected to receive more than one million annually in new property taxes from MVP once the pipeline is operating. Franklin County is expected to receive about three million every year in new property taxes. This is a very significant and will have a very positive impact on the county's ability to fund core services without placing additional burdens on residents. Probably more important is that Franklin County will finally have access to natural gas through a tap on MVP, that's going to help the county improve businesses, create jobs, which will be important and very good for this region.

The Virginia Water Protection





1 permit includes appropriate conditions that will 2 allow crews to complete construction of the 3 Mountain Valley Pipeline safely. The permit 4 draft fact sheet shows four hundred and twenty-5 eight total service water impact locations. 6 looked through the fact sheet and saw only about 7 a hundred and ten crossings are at perennial 8 streams, which have water running through them 9 year round. Some of the others are dry ditches, 10 culverts, or creek beds that do not have water in 11 them on a normal day until there is a rainstorm. 12 Most reasonable people would agree that the fact 13 sheet in the draft permit shows that Mountain 14 Valley's plans will protect the environment. 15 believe that the permit should be approved. 16 Thank you. 17 MS. DAVENPORT: Any Shea, Freeda 18 Cathcart, and Cynthia Munley. 19 MS. SHEA: Good evening, I'm Amy 20 Shea, and I live in Salem, Virginia. This will 21 be somewhat of an emotional appeal, but that's 22 because the facts here have been ignored largely. 23 The planet is in trouble and its 24 cognitive dissonance to those of us who have even 25 paying attention for a while, that we're still





having to fight pipelines. It's making of us, I
feel angry because what else can we do, you know?

We have gone through all the hoops, we've been
working on this for seven years, it's just
extremely frustrating that we're still willing to
do this.

I'm a lifelong Virginian, I'm a mother to two, they are nineteen and twenty-two, neither of them feels optimistic about the future because of chronic crisis, it's hard for them to want to feel hopeful about their futures, to want to go to college, you know, during the pandemic especially, but also because of the chronic crisis. Like you know, why work for a future when the planet is on fire, you know?

I also want to say, I work with a lot of young people and I have really related to what the gentleman said earlier about just, you know, the hopelessness I feel from a lot of them about this. It doesn't seem like there are adults in the room a lot of times.

This morning in Montgomery County there was an earthquake, 2.6, it, it was in Elliston, which is connected, as someone else said, to Poor Mountain, that, that slope where





they've been blasting on that mountain. They have been, also the guy earlier who said there was there was those five foot water trenches that they've been putting up there. They have been disrupting the karst soil, all of that water is connected, the karst doesn't handle, hold up well to that. All of that water filtering through there, we don't even know how that's going to react. Well, we do know how that's going to react because there was already a sink hole in the Dixie Caverns a while back due to the disrupting of the soil over there as well. Okay, so let me just get on through here.

earlier about, the gentleman who was talking earlier about how careful the workers are, I would just want to say in the last week we know of one Norfolk Southern crossing that was damaged by a Precision Pipeline truck at the Cove Hollow Road entrance. Norfolk Southern has had to have people there twenty-four hours a day for the last three days watching that crossing. There were twenty gallons of diesel fuel spilled in Giles County from an excavator that was damaged. They didn't know it and they were hauling it for





twenty miles and spilling diesel all along the waterways and roadways in Giles County this week.

That's just two in one week.

Three hundred violations that people saw and reported, many more weren't seen or reported. The money that they're paying, it's like they're not going to do it right, they're going to ask for forgiveness later, that's how they work. I just really sincerely request that you deny this request of theirs, that you deny the permits and give our children back some hope that there are adults in the room that some of us care about their future. Water is life.

CHAIR WOOD: Thank you.

MS. CATHCART: Thank you for being here. My name is Freeda Cathcart, I'm a soil and water conservation district director representing Roanoke City. And I wanted to address what should be violations that aren't being reported.

I get about the mitigation, I serve on the board, but hands out, we were the first ones to get the money out the door to improve the water quality. And I understand about consent decree and the amount of time that's given when something is found to let





Mountain Valley Pipeline go and, and fix it, I get it. What I don't get is why, when things are reported to the DEQ, pollution reports, that they are sending inspectors there to say that its fine when it's not.

McCutcheon, who is the project manager, a video after three-tenths of an inch of rain. That's not much. Mountain Valley Pipeline had placed a silt sock, the last time, what time, what they do because the consent decree is there will be a report and Mountain Valley Pipeline will go out and stick up some silt socks and say you did something. And so it's not counted as a violation. So it's not giving an accurate picture to the company, to Mountain Valley Pipeline, or to you, or anybody else about what is actually going on.

It got to the point where, even now, I'm afraid to say when there's pollution, or report the pollution events, because they will go out and make it worse, as in this example. The property owner has a dirt driveway going down to the access road, which is a gravel road. And Mountain Valley Pipeline had put silt socks along





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the side of the road where the stream was going down, because Mountain Valley Pipeline did not listen to the soil scientist and engineers that told them to do an Order One soil survey to see what the soils were, and to use that data.

And I have lots of evidence showing, substantiating, especially last March of how, what the soil scientist predicted would happen, which is the less dense soils are moved out of the way by the pressure of the water, and create tunnels underneath the controls. sticking more silt socks on top of the controls aren't doing any good. So that's what happened to this access road, they built it up and it made a big hole in the access road, so they came and they put more silt socks, they filled it up, but then they put silt socks on the other side of the lane where the dirt driveway came down, and those silt socks have taken the water from that and made a direct shot into the stream, the culvert that goes under the access lane.

I've got videos, I've got GPS date and time stamped photographs, I sent that to John McCutcheon before Ida come, came saying this is a problem. Afterwards, I wasn't here when Ida came





1 through but just, I don't know, it was recently, 2 it was like September 1st I went back, again, not 3 much rain, less than a half an inch of rain, I was out there and the silt socks were still there 4 5 and diverted it, I sent that, put the pollution 6 report in. 7 I've also been reporting for over fifteen months holes in the super silt fence, 8 they finally fixed the holes after fifteen 10 months. But the environmental inspectors that 11 went out after the September 1st report where 12 those silt socks are, anybody with an elementary 13 school knowledge of science could tell water 14 flows downhill. So it's not a problem here 15 because there's silt socks there. That's the 16 problem. Their controls are the problem, and the 17 staff aren't doing their job. It is imperative 18 that we deny this permit for Mountain Valley 19 Pipeline's own good. The DEQ staff, the 20 inspectors... CHAIR WOOD: I need you to wrap it up it up, please. 23 MS.CATHCART: ... to do it and,

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and also they don't have the data, the EPA is Please deny this permit, for everybody's right.



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sake. Thank you for your time.

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2 MS. MUNLEY: Good evening, I'm 3 Cynthia Munley, I live in Salem, I'm a member of 4 the downstream community that, whose municipal 5 water will be affected by what happens to the Roanoke River. You citizen Board Members have an 6 7 awesome responsibility and power to affect our 8 lives in this region. We are all downstream. Α farmer who lost his farm, his ability to farm, 10 and had his water destroyed by limestone when MVP 11 went across his property, made a poster to that 12 effect and brought it to the recent event.

I'm going to ask that you deny this permit. The standards under the 404 haven't been really implemented, so the 401 with this much higher standard is really stretching credulity here. In spring 2017, I read in the paper that DEQ was going to require an individual stream crossing, that really gave me a relief, because I knew it would be hard for MVP to, to follow the standards in that. Weeks later, DEQ reversed its decision to use the boilerplate Army Corps permit that was later found by the Fourth Circuit Court and other Federal Judges to be inappropriate for large infrastructure projects.





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Now MVP is requesting the 401 that citizens originally wanted, and with over a hundred, sorry, a thousand unique Appalachian streams and springs that cross, that MVP crosses is 401 was the better permit. All the harm, heartache, stress for all of us could have been avoided if the citizen's board had only rightfully rejected giving this project a permit. It should have been laughed off the table by reasonable men and women.

North Carolina Citizens Board saw Virginia and twice denied the permit, which was twice upheld by the Courts. Penn East was just abandoned after a water permit was denied by New Jersey. Virginia must do the same thing with MVP's current 401 permit request. If not, we will give, continue to prove our regulatory agency wrong and say that DEQ has already recommended a, I'm just amazed that DEQ has already recommended approval of the 401, before you even hear what we have to say. That recommendation is quite a stretch. It confirms that something other than science and a long record of MVP violations is driving this decision.





You are the citizen's board, not a board that must guarantee a pet project for our Governor. After the reversal from using 401 in 2017 and after the pain of watching millions of trees being cut, I got involved. I called Senator Edwards and he set up a meeting with Governor Northam, where six individuals that were science-oriented came and brought the science to the Governor. They were each allowed five minutes. One of them even flew in, a hydrologist flew in from Stockholm. They gave their five minute presentation and they never heard from the Governor again.

My point here is that the science in this project is divorced from the project, and we were promised that it would be part of it.

And you all are the ones that are deciding whether or not the science gets through, that its applied and so far it hasn't. DEQ is maintaining a myth that all is normal, that water quality is being protected, not by water quality standards, but by a quote, "technical method of maintaining BMP's." That is a boldfaced fabrication. We see the destruction and the mud that is filling and being diverted into our streams, no one believes





1 Melanie Davenport, Director of Water that. 2 Permitting makes excuses, saying that its rain 3 events that are causing this. 4 CHAIR WOOD: Now I'm going to need 5 you to wrap it up, please. 6 Instead of an MS. MUNLEY: 7 effective plan, we're using technology, but our water it not staying clean. All I know is that 8 9 around the world draining and overusing the 10 wetlands can fatally upset aquafers that affect 11 us downstream community uses of water. And this 12 could happen with MVP, because science isn't being used, it's being ignored. And I implore 13 14 you to do what you can to stop this permit, which 15 is not justified by all of the destruction that's 16 already happened. Thank you very much. 17 CHAIR WOOD: Thank you. 18 MS. DAVENPORT: That completes the 19 list of names that were on the sign in sheet, is 20 there anybody here who did not sign in who has 21 come to offer comments? 22 ATTENDEES: (No audible response.) 23 MR. SWAINE: Miss, the lady called 24 on the first that was on the first go round? 25 CHAIR WOOD: Excuse me sir, could





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   you please identify yourself?
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                  MR. SWAINE: Phillip, my name is
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   Phillip Swaine.
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                   CHAIR WOOD:
                                All right.
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                  MS. DAVENPORT: Oh yes, I did call
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   you.
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                  MR. SWAINE:
                                Yes ma'am.
                                            And I
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   think can give a little bit of insight on both
   hands of this, because I'm, I'm a landowner here
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   in Virginia, also a cattle farmer here in
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   Virginia, and I also wanted the pipeline, so I
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   mean, I hear a lot of farmers saying they want
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   this done so they can have their property back,
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   plus the longer we wait to complete this project
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   the more erosion we're going to have because I
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   mean, we can't do nothing about the rain because
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   God's going to let it rain. So I mean, I just
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   want to say this permit needs to be permitted.
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   Thank you.
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                   CHAIR WOOD:
                               Last call.
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                   ATTENDEES:
                               (No audible response.)
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                   CHAIR WOOD:
                               Okay, well I want to
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   thank everyone for coming out tonight.
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   really, really appreciate you taking the time to
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   come out and speak with us. And I would like to
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   remind everybody that written comments can be
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   submitted through October 27th, 2021, and those
   of you that have handed me comments tonight, we
 3
 4
   will make sure that these get to staff.
 5
   public hearing is now adjourned. Thank you.
 6
    (WHEREUPON, the public hearing was concluded at
 7
   8:35 p.m.)
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CAPTION The foregoing matter was taken on the date, and at the time and place set out on the title page hereof. It was requested that the matter be taken by the reporter and that the same be reduced to typewritten form.





CERTIFICATE OF REPORTER AND SECURE ENCRYPTED 1 2 SIGNATURE AND DELIVERY OF CERTIFIED TRANSCRIPT 3 I, STEPHEN D. GRIDER, Notary Public, do hereby 4 certify that the forgoing matter was reported by 5 stenographic and/or mechanical means, that same was 6 reduced to written form, that the transcript prepared 7 by me or under my direction, is a true and accurate record of same to the best of my knowledge and 9 ability; that there is no relation nor employment by 10 any attorney or counsel employed by the parties 11 hereto, nor financial or otherwise interest in the 12 action filed or its outcome. 13 This transcript and certificate have been 14 digitally signed and securely delivered through our 15 encryption server. 16 IN WITNESS HEREOF, I have here unto set my hand 17 this 8TH day of OCTOBER, 2021. 18 19 20 tephen D. Dride 21 22 /s/ STEPHEN D. GRIDER COURT REPORTER / NOTARY 23 2.4 NOTARY REGISTRATION NUMBER: 277815



MY COMMISSION EXPIRES:

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