VERMONT 350

GREEN MOUNTAIN DRUID ORDER

MAY 16, 2018 3:30-4:30

MS. VANESSA BROWN: Okay. Hello everyone. I'm Vanessa Brown and it's a great honor to be here and to participate in this historic session of the Permanent Peoples' Tribunal On Fracking, Climate Change And Human Rights. I really enjoyed listening to so many dedicated, compassionate and courageous people from all over the world talk about these issues.

Today I am representing 350 Vermont and the Green Mountain Druid Order. And I'm also representing myself. I am a single mother and an attorney and I feel that I'm deeply impacted by climate change and fracking.

I believe, as many other people have said during this tribunal, that climate change is deeply a spiritual problem as well as a scientific one and many people in Vermont also share those feelings.

And so I just wanted to tell you a little bit before I get started on sharing some of the testimony from Vermonters who have been working on fracking issues and climate change issues for many years a little bit about my background.

- I am a former intern with the Spring Creek
- 2 Project. I have founded an organization, the White
- 3 River Reconciliation Project. I've worked with the
- 4 Institute For Energy And Environmental Research in DC.
- 5 I've been working on the Corvallis, Oregon mayor's
- 6 office on sustainability projects when I was a student.
- 7 I've worked with VPIRG in Vermont on their clean energy
- 8 program.
- 9 And while I was in law school I studied, in
- 10 addition to environmental law, I studied energy law and
- 11 specifically hydraulic fracturing technology and the
- 12 economics that are associated with it.
- So my past work includes advising state and
- 14 federal government officials and other legal
- 15 professionals during the BP oil spill.
- I grew up along the Juniata River in Blair
- 17 County in Pennsylvania in the Marcellus shale region.
- 18 And between 2006 and 2009 I monitored the Kiger Island
- 19 site for the Willamette River Keeper in Oregon.
- 20 So here I am today and my job is to present
- 21 the testimony of Vermonters who have been leading the
- 22 efforts to transition our state away from fossil fuel
- 23 dependence and are presently challenging the development
- of a refracked gas pipeline in Vermont.
- Vermont was the first state in the nation to TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 ban hydraulic fracturing and the disposal of fracked
- 2 waste water because of its obvious human rights impacts
- 3 due to the contamination of the water and the soil. And
- 4 I'm also going to be sharing with you the testimony of
- 5 the Grand River Keeper in Oklahoma who has been fighting
- 6 fracking down there.
- 7 And so after the video I will go ahead and
- 8 take any questions or make some recommendations but I
- 9 think we're ready to go. And thanks so much for having
- 10 me here today.
- MR. BRIAN TOKAR: Good morning. My name
- 12 is Brian Tokar. I'm a lecturer in Environmental Studies
- 13 at the University of Vermont. Board member of 350
- 14 Vermont and the Institute For Social Ecology and the
- 15 author and editor of several books. Most recently this
- one which is called Toward Climate Justice: Perspectives
- 17 On The Climate Crisis And Social Change, which first
- 18 came out in 2010 and was substantially revised and
- 19 expanded in 2014.
- We're gathered today in a really important
- 21 place. This is Geprags Community Park in the town of
- 22 Hinesburg, Vermont about a half hour from Burlington.
- The events around Geprags Park were the apex
- 24 of a four or five year campaign, which is still ongoing,
- to stop the construction of a new gas pipeline to TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 transport fracked gas from Canada down the western side
- 2 of Vermont.
- 3 At the same time that Vermont has banned
- 4 fracking for gas or oil in state, we're continuing to
- 5 import large quantities of gas and the gas company,
- 6 which is Canadian owned, had planned on continuing to
- 7 expand this pipeline pretty far south to connect with up
- 8 all the infrastructure that would allow it to eventually
- 9 transport fracked gas from the Marcellus shale in
- 10 Pennsylvania and Ohio through Vermont to Canada.
- The campaign, at this point, has not succeeded
- in stopping the first leg of the pipeline but a portion
- 13 that was supposed to go underneath Lake Champlain to
- 14 fuel a huge paper mill was stopped and we believe that
- 15 we've set things in motion that may eventually shut down
- 16 this pipeline -- you'll hearing a lot more about that
- 17 this morning -- and certainly prevent the gas company
- 18 from extending this pipeline any further.
- 19 The campaign against the pipeline here in
- 20 Vermont has also inspired a state-wide campaign calling
- 21 for no new fossil fuel infrastructure in the state of
- 22 Vermont. And in early March on our annual town meeting
- 23 day 36 towns all across Vermont passed resolutions
- 24 calling for an end to the expansion of fossil fuel
- infrastructure and work toward alternatives.
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- 1 These campaigns have, in many ways, been
- 2 inspired by the themes of climate justice that are very
- 3 much resonant with the human rights principles that are
- 4 central to this Tribunal.
- 5 The climate justice movement, of course,
- 6 highlights the disproportionate impacts of climate
- 7 changes on those people around the world who are least
- 8 responsible for the problem of excess emissions.
- 9 It brings forward the leadership of the
- 10 frontline communities that are most affected and also
- 11 embodies an understanding that the institutions
- 12 responsible for abuses of the environment like fracking
- 13 and all of the other causes of climate change are the
- 14 same institutions that are responsible for a wide array
- 15 of other social and economic injustices that we face.
- 16 So we believe that climate change is fundamentally a
- 17 human rights issue.
- 18 This movement is also focused on an
- 19 understanding of moving toward solutions to the climate
- 20 problem that go beyond the realm of the technical that
- 21 really embrace a different outlook on how we want to
- 22 organize our lives, how we want to organize our
- 23 communities.
- 24 Here in Vermont we have many models of people
- living very well at much lower levels of consumption TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 than are considered the norm in the US and throughout
- 2 the industrialized world. And we continue to focus on
- 3 community-based solutions to allow us to live better on
- 4 this earth, to challenge the institutions responsible
- 5 for various abuses and really look toward a very
- 6 different kind of future.
- 7 MS. RACHEL SMOLKER: My name is Rachel
- 8 Smolker and I'm a resident here in Hinesburg. And a
- 9 couple of years ago I got involved in fighting this
- 10 pipeline that is going through the state of Vermont
- 11 because it was coming through this beautiful park, which
- 12 is our only public park in this town.
- 13 This land was granted to the town by Dora
- 14 Geprags who was a resident here for a long time. And in
- 15 the deed of transfer it was specified that the park
- 16 would be used only for educational/recreational purposes
- 17 or for school.
- 18 And when Vermont Gas came along and said they
- 19 wanted to build a pipeline through the middle of this
- 20 park it created a lot of divisions in the town and those
- 21 divisions are still festering and haven't fully been
- 22 healed.
- We took it to the Supreme Court and the
- 24 Supreme Court ruled against us and the pipeline is now
- installed over behind me in the distance there.
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- 1 When we sort of got to the end point with the
- 2 Supreme Court we didn't feel we were done fighting this
- 3 pipeline because we know that this pipeline has at least
- 4 a 50-year life span or so, and we figured if we could
- 5 stop it even tomorrow or a year from now or 10-years
- from now or even 20-years from now we would still be
- 7 coming out way ahead.
- 8 We spent a lot of time researching and
- 9 watching how the construction was being done. And the
- 10 more we learned about pipeline engineering and how the
- 11 contracting crew was working and seeing what was going
- on we realized this pipeline was being slap-dashed into
- 13 the ground as hastily as possible and with just reckless
- 14 disregard for our environment and our safety.
- And we did many, many public records requests
- 16 and ultimately we went to the federal regulating body,
- 17 PHMSA. We said you need to look into this. The state is
- 18 not doing their job of oversight. This is a danger to
- 19 our communities.
- 20 I started out with this being a climate
- 21 activist for a long time and I was concerned about
- 22 fracking and I was concerned about the pipeline from the
- 23 perspective of the impacts of methane leaking from
- 24 infrastructure. But after learning and watching how the
- pipeline itself was constructed my concerns now are more TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 for the safety of people who live along the pipeline
- 2 route because we know that, for example, they put the
- 3 pipeline into the trenches that they dug too shallow in
- 4 some locations.
- 5 They didn't put the proper select backfill and
- 6 padding around the pipeline in some places. They didn't
- 7 compact the padding around the pipeline safely the way
- 8 they're supposed to in some places.
- 9 We know that they didn't install trench
- 10 breakers that were meant to prevent water from leaking
- 11 out where they crossed streams and around the edges of
- 12 wetland.
- We know that they were lacking a quality
- 14 assurance program through much of the construction of
- 15 the pipeline.
- 16 There was regulations that the federal
- 17 authorities required which are considered minimum
- 18 standards and then the state had requested a lot of
- 19 improvements upon that through a certificate of public
- 20 good in our Act 250 Section 248.
- 21 And the company came and told the state they
- 22 were going to do all sorts of things to ensure that this
- 23 went far above the minimum federal standards but nobody
- 24 came out and enforced and looked and watched to see what
- they were doing and ensure that they actually followed TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 the agreements that they had made with the people of
- 2 Vermont.
- 3 And so now after very hastily getting the
- 4 pipeline in to the ground, turning on the gas flow,
- 5 telling everybody, oh, we are providing cheap,
- 6 affordable, clean gas for all you eager customers out
- 7 there, we are saddled with this very, very dangerous
- 8 pipeline.
- 9 MS. LISA BARRETT: I'm Lisa Barrett and I
- 10 live in Huntington, Vermont. And for just the last two
- 11 years I have been deeply involved in this effort to stop
- 12 the Vermont gas, fracked gas pipeline in Vermont.
- 13 And looking at it from the point of view of
- 14 human rights it seems to me there is a human right to
- 15 clean water. There is a human right not to be subjected
- 16 to human made earthquakes. And there is a human right
- 17 not to be killed for something as insubstantial as
- 18 corporate greed.
- 19 I first got involved in this fight thinking
- 20 that fracking was a terrible thing and it was incredibly
- 21 hypocritical that this state that had banned fracking
- 22 would allow a fracked gas pipeline. And that the state
- 23 government would embrace a fracked gas pipeline.
- 24 I also first became involved because I was
- aware that in 2015 there was a heat wave in Pakistan and TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 India that was definitely caused by our climate
- 2 emergency and that heat wave killed at least 2,500
- 3 people and there is no doubt that that was caused by our
- 4 climate change emergency.
- Now 2,500 people that's pretty close to the
- 6 number of people who were killed on 9/11. When people
- 7 were killed on 9/11 this country pulled out all the
- 8 stops. Started spending billions of dollars to kill
- 9 people in the Middle East and to make us jump through
- 10 security hoops every time we wanted to do something.
- But 2,500 people dying in Pakistan and India
- 12 because of a heat wave that brought the temperatures to
- 13 130 degrees has not caused us to do anything to stop
- 14 fracking, to stop fossil fuel infrastructure and the
- 15 hypocrisy of that is overwhelming to me.
- 16 People have a right to live without fear. And
- 17 too many people in our little state of Vermont who live
- 18 along the pipeline route are living in fear and they're
- 19 living in well-founded fear.
- 20 What causes them to be living in the
- 21 incineration zone of a compressed gas pipeline?
- 22 It's corrosion that causes most of the
- 23 explosions. We haven't had any explosions in Vermont.
- 24 The pipeline is brand new but we have gas under pressure
- 25 600 pounds per square inch. We have pipe lying on the TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 soil. It has rocks in it that can rub holes in it.
- We have pipe with joints that may not be
- 3 properly sealed and we have pipes that are running miles
- 4 under high voltage electric transmission lines. And
- 5 that electricity can be conducted by the pipeline and
- 6 the cathodic protection and other methods that are used
- 7 to protect the pipeline from carrying that electricity
- 8 are not working.
- 9 I'm one of the people, a small group of
- 10 people, who has pored over thousands of pages of
- 11 documents to see how this pipeline was built. And this
- 12 pipeline has been built with a risk here and a risk
- 13 there and a risk in another place. And when you add up
- 14 all those risks it is terrifying for people who live
- 15 near this pipeline.
- We have to stop fracking and we have to stop
- 17 fossil fuel infrastructure and we have to keep people
- 18 from having to live in fear from a gas pipeline.
- 19 MR. NATHAN PALMER: My name is Nathan
- 20 Palmer. I own Laughing Tree Farm in Monkton, Vermont.
- 21 I'm one of the land owners who have been directly
- 22 impacted by this pipeline.
- When they decided to lay this pipe it was in
- 24 2012 and they made a chart for the original route that
- 25 it was like so offensive to everyone that was along it.
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- 1 So in the process of calming down some people
- 2 they rerouted the pipeline and that's when it came
- 3 directly across our farm.
- 4 My immediate response was what's this going to
- 5 do to my soil? What's this going to do my water?
- 6 I called a hydrogeologist and asked him what's
- 7 this going to do my water? And he came over and did an
- 8 investigation.
- 9 I called an agronomist at UVM and said what's
- 10 this going to do to my soil or am I just freaking out
- 11 here?
- 12 And she said, well, send me the information on
- 13 how they're going to build this and I'll take a look the
- 14 at it because, you know, you are kind of an excitable
- 15 guy. And maybe you are, you know, getting too
- 16 excited.
- 17 I sent her the information. She came back
- 18 with a report and said, you know, if they do this
- 19 construction the way they say they're going to do it it
- 20 will be 20 years at least for your soil to recover
- 21 because I have heavy clay soil.
- 22 And even though I am not an organic farm I
- 23 farm organically and there's just no way that the soil
- 24 would be able to recover.
- The hydrogeologist said the same thing. This TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 is heavy clay soil. You cut a 5-foot trench through
- 2 this land you're going to change the water flow in many
- 3 directions, and none of them good.
- 4 So we took that to the testimony and presented
- 5 it to public service board and we were hoping that by
- 6 bringing this information to the board that they would
- 7 adjust the way the pipeline was built across the entire
- 8 length of it.
- 9 Instead they adjusted how they were going to
- 10 deal with our particular farm, as if our land was
- 11 special and no other land is special. And the reality
- 12 is all land is special. All water is special.
- 13 What I really have a problem with here is
- 14 that, you know, we're sacrificing our water for fuel and
- 15 that is a terrible situation to put society, to put
- 16 anyone in, where you have to make a choice between
- 17 whether you're going to be able to drink or whether
- 18 you're going to be able to drive your car.
- 19 Because what happens is those that can afford
- 20 to will drive their vehicles, heat their houses and
- 21 drink their water and those who are on limited income
- 22 are the ones who are going to have to decide do I buy a
- 23 gallon water or do I buy a gallon of fuel to keep my
- 24 house warm.
- You know, it sounds kind of like out there a TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 little bit but the reality is that water is precious and
- 2 we don't value it the way that we should. It's like a
- 3 commodity that we can get rid of real easily and we can
- 4 come up with real easily and it's obviously getting
- 5 harder and harder.
- 6 You can take that water and you can reclaim it
- 7 enough that you can reuse it for fracking but you'll
- 8 never be able to drink it. You'll never be able to feed
- 9 your animals with it. You'll never be able to sustain a
- 10 life with it. And that's really what it comes down to.
- 11 Are we going to have a liveable planet that we
- 12 can live on and enjoy their life or are we going to have
- 13 a place that is run, you know, by people that have a big
- 14 pile of money in their bank accounts and the rest of us
- 15 are just going to have to, you know, fend for it the
- 16 best way we can?
- 17 You know, I was really hoping that after the
- 18 pipe was built I could put this to bed and not have to
- 19 deal with it any more but the reality is that it was
- 20 built in a way that is so slipshod you don't even want
- 21 to live there.
- 22 You know, they told me when they first were
- 23 going to put this pipe through once we put this pipe
- 24 through you'll forget it's there. If you forget it's
- there that's where you are going to have trouble. And TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 it's going to get really serious.
- 2 MR. EARL HATLEY: I'm Earl Hatley. I am
- 3 Grand River Keeper for the Grand River Watershed and my
- 4 organization is the lead agency. I am Chickamauga
- 5 Cherokee. I belong to the Long Hair clan.
- 6 Fracking started in Oklahoma around 2007.
- 7 Oklahoma was lied to about what was causing the
- 8 increasing earthquakes over time.
- 9 In 2013 the earthquakes began increasing
- 10 tremendously. I had been fighting TransCanada and the
- 11 Army Corps of Engineers who were building the Keystone
- 12 XL pipeline southern leg from Cushing, Oklahoma to the
- 13 Gulf. So I really couldn't turn to that at that point
- 14 in time.
- The Keystone XL southern leg was going to send
- 16 tarsands and fracked oil from the Bakken region up in
- 17 North Dakota and they had been sending it down to
- 18 Cushing in another way through a TransCanada spur from
- 19 Nebraska to Cushing.
- 20 Cushing is the largest terminal in North
- 21 America and it's the crossroads for pipelines. If you
- 22 saw a pipeline mapping of Cushing a plate of spaghetti
- 23 would look more organized. I mean it's massive and so
- 24 is the terminal part. And right now about half of it is
- 25 now Enbridge. TransCanada had a good part of it at one TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 point in time when they were building the pipeline.
- 2 So in 2014 I got a letter from Devon Energy.
- 3 They wanted to come on to my property that I still own
- 4 in Payne County where most of the earthquakes were
- 5 occurring and explore for gas -- or for oil. And I
- 6 threw the letter away. And then a couple weeks later I
- 7 got another letter saying I didn't respond to the first
- 8 letter.
- 9 And so I looked it up and found that they
- 10 could come on to my property anyway. So I wrote them
- 11 and then I called them and I told them that I didn't
- 12 want any part of it and they weren't welcome to come on
- 13 to my property.
- And they said, well, we'll, work around you.
- 15 And I said, well, I don't think that my
- 16 neighbors want you either.
- 17 About three weeks later I got another letter
- 18 giving me ten days to respond or they were going to go
- 19 to court and get authorization to come on to my land
- anyway.
- I organized citizens groups and the state-wide
- 22 group. And Stillwater, Oklahoma, which is the capital
- 23 seat of Payne County, passed ordinances for oil and gas
- 24 within the city limits which, in effect, keeps them out
- of the city limits of Stillwater. And they passed that TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 two weeks after the state legislature passed a law
- 2 saying that the cities couldn't do that.
- And they've been threatening with lawsuits but
- 4 nobody has done anything so their ordinances stand. And
- 5 we're really proud of them.
- 6 I can't come on to my property any more
- 7 because I now have eight fracked wells in my square mile
- 8 in my section and a disposal well a mile and a half
- 9 away. And I have an autoimmune disease so when I go to
- 10 my property within five minutes I start getting
- 11 headaches and I start getting sick. And the longer I
- 12 stand there the sicker I get. And it takes me about
- 13 three weeks to recover when I go back home where I live.
- 14 In 2016 we had 10,000 earthquakes, maybe more
- 15 than that, and the USGS is saying that even if they stop
- 16 now we've still going to have a 6.0 or 6.5 or even
- 17 larger in our future. Probably several of them because
- 18 of all the faults that they've awakened now.
- 19 And some of our people that called in to the
- 20 corporation commission about their homes being destroyed
- 21 were told, well, you shouldn't -- you should be proud
- 22 because you're contributing to our independence on oil
- and boys won't have to go to the Middle East to fight,
- 24 you know, so that's your sacrifice.
- Most people don't have earthquake insurance TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 because we're not an earthquake state. So their homes
- 2 didn't come with earthquake insurance. And the few that
- 3 did the insurance companies won't insure homes that are
- 4 damaged by man-made earthquakes.
- 5 You know, people are stuck with damaged homes
- 6 in the 14 counties where the earthquakes are happening
- 7 where the fracking is happening. And now fracking is
- 8 coming back because the price of oil is high.
- 9 So they're just going down and widening roads
- 10 and getting ready for huge infrastructure of oil and gas
- 11 exploration in these counties and the earthquakes are
- 12 going to be coming back big time.
- Now they're drilling more shallow wells to get
- 14 at the oil that is more shallow. So more and more
- 15 ground water is going to be contaminated.
- 16 Thank you.
- 17 MS. FERN LICKFIELD: Hi. So I'm Fern
- 18 Lickfield and I am here from the Green Mountain Druids
- 19 School & Community. I'm based in Worcester, Vermont. I
- 20 teach a lot about how to be a steward and how to connect
- 21 more deeply with the spirit of place.
- 22 You know, before there were individual
- 23 religions with different Gods all of our ancestors, if
- 24 you've traced them back far enough, come from a place of
- animism. And this is just understanding that everything TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 is alive and all life is sacred.
- 2 And that means that we are connected to
- 3 everything else because the same spirit that animates
- 4 the tree animates us. And so when we remember this, and
- 5 I love the word remember, it's about pulling all of our
- 6 pieces back together and remembering that we're not on
- 7 top of this evolutionary pyramid. We're actually in a
- 8 web. And we are connected to everything. So that means
- 9 everything that we do affects everything else.
- 10 So it's very much about taking responsibility.
- 11 It's about understanding that the health of the human is
- 12 deeply dependent on the health of the land and on the
- 13 water and on the air. And it means also that health is
- 14 not just about this level of physical. You know, it's
- 15 not just our bodies.
- We know that as humans for us to feel healthy
- 17 we have to pay attention not only to our physical health
- 18 but to our mental health and our spiritual health. And
- 19 so we also look at that at the macrocosm level with the
- 20 land. And really has a lot to do with slowing down
- 21 enough to listen and to hear what the land and the
- 22 waters need from us.
- MS. VANESSA BROWN: So thanks for
- 24 listening to the testimony from Vermont folks and Earl
- 25 Hatley in Oklahoma.
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1 We have come together and talked through some
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- 2 recommendations to make to the Tribunal. We don't agree
- 3 on all of them but we have a few that we would like to
- 4 suggest as far as what we think should be done.
- 5 We would like to see the Tribunal issue an
- 6 order requiring all the fossil fuel companies to
- 7 immediately disclose the chemicals that are contained in
- 8 the injections fluids. And to clean up the waters of
- 9 the earth;
- 10 We'd like all fracking operations to take immediate
- 11 action to tighten controls on infrastructure and prevent
- 12 methane leaks;
- We would also like to see the immediate phase-out
- 14 of all fracking and also other fossil fuel operations:
- 15 We would like national and state governments to be
- 16 prevented from issuing new permits for fossil fuel
- 17 infrastructure;
- 18 We would like all fracking companies to, as an
- 19 alternative, have all fracking companies implement state
- 20 of the art measures to prevent leakage;
- 21 And we'd like to shut down fracking sites where
- 22 ground water protections are clearly failing;
- 23 And finally we'd like for the Tribunal to impose
- 24 steep and strict sanctions on public officials that
- refuse to comply with these orders.

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- 1 So that's what we've got and I thank you so
- 2 much for being here and allowing us to tell you our
- 3 stories.
- DR. THOMAS KERNS: Thank you. Well, I'm
- 5 not one of the judges but I do have a question.
- MS. VANESSA BROWN: Sure.
- 7 DR. THOMAS KERNS: About the difference
- 8 between regulating, you know, strictly regulating
- 9 fracking and banning fracking.
- 10 Some people have argued that it can't be
- 11 regulated sufficiently enough to be safe and that the
- 12 only way to protect human and nature's rights would be
- 13 to ban it.
- 14 So where are you on that question?
- MS. VANESSA BROWN: I would think that --
- 16 I would agree as well as the other individuals who
- 17 testified today, would agree that fracking cannot be
- 18 regulated and protect human rights at the same time.
- 19 That they're exclusive.
- 20 That the technology fundamentally violates
- 21 human rights and the rights of nature.
- 22 That for a number of reasons you have green
- 23 house gas emissions. I believe that in my Brief I had
- 24 highlighted some science that concluded that fracking
- 25 exacerbates climate change and that the emissions from TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 it contribute, they're much higher.
- 2 And so if you were to regulate it it would be
- 3 a half measure that doesn't -- it doesn't affect CO2
- 4 levels in the atmosphere. So it would not get the job
- 5 done basically, in effect.
- DR. THOMAS KERNS: Thank you.
- Gill, do you have any questions?
- 8 MR. GILL BOEHRINGER: No. I just wanted
- 9 to follow-up.
- 10 So I take it that you're, as we say here, your
- 11 ambit claim would be to ban fracking but you made some
- 12 recommendations or requests to the Tribunal less than
- 13 that. And I guess, well, it must be that you reckon
- 14 that in addition to asking for a ban we ought to, in the
- 15 meantime, until that can be worked out, suggest certain
- 16 measures that might help to mitigate the damage.
- 17 MS. VANESSA BROWN: So provisional
- 18 measures, yes. So when we discussed an outright ban,
- 19 suggesting an outright ban to you, a lot of folks laughed.
- They said, oh, we wish that would happen. You
- 21 know, that that would be an order that would be complied
- 22 with. And so we think that is what needs to happen but
- 23 we see that, you know, it's likely not going to
- 24 happen. We're not going to be, yeah.
- MR. GILL BOEHRINGER: It's David and TREMAINE & CLEMENS, INC. EUGENE, OREGON (541)343-8833

- 1 Goliath at the moment isn't it?
- MS. VANESSA BROWN: Yes.
- 3 MR. GILL BOEHRINGER: Golaith may be
- 4 weakening and David may be getting stronger.
- Just one point. I missed it. I wasn't quite
- 6 sure could you tell me when Earl Hatley was talking he
- 7 said he was a Vermont resident but the example he was
- 8 giving was actually from Oklahoma.
- 9 MS. VANESSA BROWN: That's right. Earl
- 10 has moved part-time to Vermont mainly because of his
- 11 inability to stay on his property and so -- yeah.
- 12 MR. GILL BOEHRINGER: Didn't want to be
- 13 homeless.
- MS. VANESSA BROWN: Right.
- 15 MR. GILL BOEHRINGER: Okay. Thanks.
- 16 That's great. Really, really good.
- I have a nephew who has a place in Vermont
- 18 that I visited about a year ago.
- 19 Actually let's say it was in the middle of --
- 20 it was in January. I found it very cold but I see it's
- 21 a place well worth fighting for and to protect. It's a
- 22 beautiful area.
- MS. VANESSA BROWN: Thank you.
- 24 [youtube.com/watch?v=GK_qTdSWYuw]

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