Docket EF-131590

Tesoro Savage CBR Scoping Cornment #30251

(UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Arnold Strang

<adstrang@comcast.net>

Sent:

Tuesday, December 17, 2013 11:14 AM

To:

EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

Mr. Stephen Posner P.O. Box 43172 Olympia, WA 98504-3172

Dear Mr. Posner,

Why are we exporting oil? The "petrocrats" consistently sell their agenda by claiming that we must "drill baby drill" to make the U.S. energy independent. For those who think this will create many jobs....these facilities are so automated that there are actually very few people involved. Watch your property values decrease when you have one of these terminals in your backyard. This is a no win proposal except for a tiny handful of already extremely rich people. All the rest of us get screwed. The whole world needs more renewable energy not more "petropoison".

I'm writing regarding Docket No. EF-131590, Application No. 2013-01 to urge the Washington Energy Facility Site Evaluation Council (EFSEC) to assess the full environmental and public safety impact of the joint Tesoro-Savage proposal to turn the Port of Vancouver into a major crude oil export terminal.

If approved, the plan would result in 380,000 barrels of oil each day being k shipped through Spokane, the Columbia River Gorge National Scenic Area, Vancouver and other Northwest communities. Oil-by-rail is a bad deal for Washington State. The project comes at a steep price for rail communities and the Columbia River, yet offers few jobs in return. Based on the far reaching impacts of this project, I urge you to recommend the rejection of Tesoro-Savage's proposal.

The public safety and environmental impacts of this proposal deserve close scrutiny. For example, EFSEC must assess:

- 1) The potential safety and environmental impacts of a large train-related oil spill or explosion along the rail route in Washington and beyond. Recent derailment disasters in Lac-Mégantic, Quebec and Alabama have shown that these risks are far too real. The tragedy in Quebec, in particular, highlighted the extreme danger of the same type of oil and tankers that would be traveling through our communities.
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- 2) The increased risk of an oil tanker spill on Washington State waters and along the shipping route.
- 3) The transportation and public health impacts of additional unit train traffic through communities along the proposed oil-by-rail route.
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- 4) The project's impact on climate change. This analysis should include climate change impacts from crude oil as well as tar sands oil from cradle to grave.

5) The impact of the project's cradle-to-grave CO2 emissions on the viability of the large oyster industry in Washington State.

After carefully considering the safety, environmental, and climate risks associated with the proposed oil terminal, I respectfully ask you to recommend the rejection of Tesoro-Savage's application.

Sincerely,

Mr. Arnold Strang 23607 46th Pl W Mountlake Terrace, WA 98043-5745 (425) 776-6308

Docket EF-131590

Tesoro Savage CBR Scoping Comment #30252

UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Jeff Guay

<snowowl@turboisp.com>

Sent:

Tuesday, December 17, 2013 11:15 AM

To:

EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

Mr. Stephen Posner P.O. Box 43172 Olympia, WA 98504-3172

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Mr. Jeff Guay PO Box 1281 Chewelah, WA 99109-1281 (509) 230-7580

Docket EF-131590

(UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Elaine Killian <eak44

@comcast.net>

Sent:

Tuesday, December 17, 2013 11:15 AM

To:

EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

Mr. Stephen Posner P.O. Box 43172 Olympia, WA 98504-3172

Dear Mr. Posner,

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- 5) The impact of the project's cradle-to-grave CO2 emissions on the viability of the large oyster industry in Washington State.
- 6) Having been a citizen of Southwest Washington for all of my 67 years I love the environmental consciousness of it. In all of my adult years I have tried to live a life that respects all aspects of citizenry. To me this citizenry encompasses

protecting in all ways possible the community in which we live and a global consciousness as well. For all of the above listed reasons I hope that we, as a local and global inhabitant, will find we cannot say yes to an oil terminal.

After carefully considering the safety, environmental, and climate risks associated with the proposed oil terminal, I respectfully ask you to recommend the rejection of Tesoro-Savage's application.

Sincerely,

Mrs. Elaine Killian 3347 SE Riverwood Ln Vancouver, WA 98683-5404 (360) 693-8096

Docket EF-131590

Tesoro Savage CBR Scoping Comment #30254

(UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Lee Haines <rockcod74

@aol.com>

Sent:

Tuesday, December 17, 2013 11:15 AM

To:

EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

Mr. Stephen Posner P.O. Box 43172 Olympia, WA 98504-3172

Dear Mr. Posner,

I'm writing regarding Docket No. EF-131590, Application No. 2013-01 to urge the Washington Energy Facility Site Evaluation Council (EFSEC) to assess the full environmental and public safety impact of the joint Tesoro-Savage proposal to turn the Port of Vancouver into a major crude oil export terminal.

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Mr. Lee Haines 4302 Tacoma Ave S Tacoma, WA 98418-6645

Docket EF-131590

(UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Dana Hallahan

<flounderuby@gmail.com>

Sent: To: Tuesday, December 17, 2013 11:15 AM

EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

Mr. Stephen Posner P.O. Box 43172 Olympia, WA 98504-3172

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Ms. Dana Hallahan 1258 Crescent Dr Oak Harbor, WA 98277-8612

Docket EF-131590

UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Patt Brady <pattbrady1

@gmail.com>

Sent:

Tuesday, December 17, 2013 11:15 AM

To:

EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

Mr. Stephen Posner P.O. Box 43172 Olympia, WA 98504-3172

Dear Mr. Posner,

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Ms. Patt Brady 9547 Berkshire Ct SE Lacey, WA 98513-4844 (370) 456-2276

Docket EF-131590

Tesoro Savage CBR **Scoping Comment** #30257

UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Mary Smith <butterflylove65

@yahoo.com>

Sent:

Tuesday, December 17, 2013 11:44 AM

To:

EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

Mr. Stephen Posner P.O. Box 43172 Olympia, WA 98504-3172

Dear Mr. Posner,

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Ms. Mary Smith 10804 NE Highway 99 Unit 23 Vancouver, WA 98686-5661

Docket EF-131590

(UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Ann Bergmann

<aeb80gemini@hotmail.com>

Sent:

Tuesday, December 17, 2013 11:44 AM

To:

EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

Mr. Stephen Posner P.O. Box 43172 Olympia, WA 98504-3172

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Ms. Ann Bergmann 2839 NW Larkspur Pl Corvallis, OR 97330-3536

Docket EF-131590

UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Nancy Jacques

<nhjacques@gmail.com>

Sent:

Tuesday, December 17, 2013 11:44 AM

To:

EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

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Mrs. Nancy Jacques 11550 Meadowmeer Cir NE Bainbridge Island, WA 98110-4247 (206) 855-9720

Docket EF-131590

(UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Nancy Fleming

<nflemingrn@aol.com>

Sent:

Tuesday, December 17, 2013 11:45 AM

To: EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

Mr. Stephen Posner P.O. Box 43172 Olympia, WA 98504-3172

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Ms. Nancy Fleming 802 SW Terwilliger Pl Portland, OR 97239-2666 (503) 246-5608

Docket EF-131590

UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Bill Bowman

<kinetic.ki.bill@gmail.com>

Sent:

Tuesday, December 17, 2013 11:44 AM

To:

EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

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Mr. Bill Bowman 3809 37th Dr Anacortes, WA 98221-4421 (360) 299-3766

Docket EF-131590

(UTC)

From: Sent: Andy Mechling <firemappr@yahoo.com> Tuesday, December 17, 2013 11:45 AM

To:

EFSEC (UTC)

Subject:

Proposed POV / Tesoro terminal

My name is Andy Mechling. I am writing today to encourage your panel to consider a true worst- case scenario posed by a potential breach of the proposed oil tankage in the greater Portland metropolitan air shed.

I am a resident of Oregon; but was born, raised and educated in Washington State. My expertise lies in the field of air toxics monitoring. I have extensive experience working with various EPA offices in the U.S., and especially with California's Office of Environmental Health Hazards Assessment in Sacramento.

My primary concern about this project lies with the unknown - and seemingly unknowable- nature of the "crude" oil being transported in these unit trains.

At this point in time; all we can say for sure is that this material is being and has been mislabeled by rail handlers, and is obviously more volatile than we have been led to believe.

One basic fact looms large: Crude oil; as we have come to know it, is generally less volatile and less hazardous than the refined products created from it.

Bakken crude, by contrast, is acknowledged to be far more flmable and explosive even than gasoline. This poses inumerable problems, in terms of risk assessment, of course.

I did attend the meeting of the POV commisioners in June; when this project was originally approved. At this meeting, a member of the port's environmental staff reported to the community that she was fully aware of all of the constituents of crude oil, and she did not see or anticipate any problems along these lines.

This is emormously problematic in my view. This woman could not possibly be aware of the makeup of that crude. By statute, this information is strictly proprietary. I asked her about this during my testimony; and she responded by asking me what my specific concerns were.

I responded by asking her: "What is the Port's proposed limit on Organic Sulfur content for these shipments?"

She could muster only a shrug; and didn't really even seem to know what I was talking about.

Now your panel is being asked to make decisions regarding the risks posed by this project; and in my view, your group is faced with this same basic hurdle: you will be forced to make several assumptions about the nature of the hazardous materials in question.

For example; any type of plume modeling - whether it be for air, surface, or aquatic contamination - will require detailed inputs regarding chemical makeup and product specifications.

It is my assertion that neither the Port of Vancouver, the State of Washington, nor the public at large has any meaningful access to this type of vital information.

Again, my chief concerns here do not involve global warming, traffic impacts, threats to marine life or potential adverse economic impacts.

My concern is that a true worst-case scenario would involve the release of highly toxic gases on the waterfront of a major metropolitan area.

Of course; one needs to do all the math. The models need to be developed, and the input data needs to be assembled. All of this will take several months at least to accomplish, and the firms who specialize in this type of work don't work cheaply.

Even if soil liquification were not a concern here: the risk modeling will need to consider scenarios involving the complete breach of the proposed tankage combined with zero wind / air inversion weather conditions.

Accuracy of the risk models will hinge largely on the quality of the input data employed; and quality data is precisely what none of us has at this point.

We do know that this unconventional petroleum product will produce hydrogen sulfide emissions to air at ppm concentrations far in excess of the H2S content of the liquid product (typically limited to 10ppm).

There is much that we don't know. For example; runaway H2S concentrations still don't explain the demonstrated extreme volatility of that product.

Even more troubling than the explosion at Lac Megantic, should be the apparent fact that the more recent derailment involving Bakken crude in Alabama was caused by a BLEVE explosion - while the train was rolling down the tracks normally.

I consider myself a realist. I fully anticipate that oil products from the Bakken play will find their way into West Coast markets and refineries; and probably sooner than later.

With that being said, I don't view the proposed Tesoro rail terminal at POV to be a realistic proposal at all.

Someday; perhaps some day soon, the Northwest region will see a serious proposal for marine loading of Bakken petroleum products on the Columbia River.

Hopefully, that proposal will involve a more refined - and better defined - commodity. Certainly, such a project will involve a location far removed from a major metropolitan area.

As a society; I believe we have learned this much.

Thank you for your attention on this matter.

Sincerely,

Andy Mechling 24126 Redwood Hwy Kerby OR 97531 Sent from my U.S. Cellular© Smartphone

Docket EF-131590

Tesoro Savage CBR Scoping Comment #30263

UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Marlene Dellsy

<mdellsy@yahoo.com>

Sent:

Tuesday, December 17, 2013 12:14 PM

To: EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

Mr. Stephen Posner P.O. Box 43172 Olympia, WA 98504-3172

Dear Mr. Posner,

I'm writing regarding Docket No. EF-131590, Application No. 2013-01 to urge the Washington Energy Facility Site Evaluation Council (EFSEC) to assess the full environmental and public safety impact of the joint Tesoro-Savage proposal to turn the Port of Vancouver into a major crude oil export terminal.

If approved, the plan would result in 380,000 barrels of oil each day being shipped through Spokane, the Columbia River Gorge National Scenic Area, Vancouver and other Northwest communities. Oil-by-rail is a bad deal for Washington State. The project comes at a steep price for rail communities and the Columbia River, yet offers few jobs in return. Based on the far reaching impacts of this project, I urge you to recommend the rejection of Tesoro-Savage's proposal.

The public safety and environmental impacts of this proposal deserve close scrutiny. For example, EFSEC must assess:

- 1) The potential safety and environmental impacts of a large train-related oil spill or explosion along the rail route in Washington and beyond. Recent derailment disasters in Lac-Mégantic, Quebec and Alabama have shown that these risks are far too real. The tragedy in Quebec, in particular, highlighted the extreme danger of the same type of oil and tankers that would be traveling through our communities.
- Forty-seven people died in that explosion, which also devastated the town.
- 2) The increased risk of an oil tanker spill on Washington State waters and along the shipping route.
- 3) The transportation and public health impacts of additional unit train traffic through communities along the proposed oil-by-rail route.
- This includes evaluating emergency response capabilities in Vancouver, where oil trains would deliver and store oil, and other communities along the rail and shipping route.
- 4) The project's impact on climate change. This analysis should include climate change impacts from crude oil as well as tar sands oil from cradle to grave.
- 5) The impact of the project's cradle-to-grave CO2 emissions on the viability of the large oyster industry in Washington State.

Ms. Marlene Dellsy 26002 NE 178th Ct Battle Ground, WA 98604-8728

Docket EF-131590

(UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Suska Davis

<suskada@comcast.net>

Sent:

Tuesday, December 17, 2013 12:15 PM

To: EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

Mr. Stephen Posner P.O. Box 43172 Olympia, WA 98504-3172

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- 5) The impact of the project's cradle-to-grave CO2 emissions on the viability of the large oyster industry in Washington State.

Dr. Suska Davis 5721 Libby Rd NE Olympia, WA 98506-1929 (360) 754-2201

Docket EF-131590

(UTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Kathryn Roberg

<kroberg@fspa.org>

Sent:

Tuesday, December 17, 2013 12:15 PM

To:

EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

Dec 17, 2013

Mr. Stephen Posner P.O. Box 43172 Olympia, WA 98504-3172

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Ms. Kathryn Roberg 1027 Cameron Ave La Crosse, WI 54601-4743 (608) 782-8299

Docket EF-131590

JTC)

From:

Sierra Club <information@sierraclub.org> on behalf of Tom Wheelan

<tomtrrfk@hotmail.com>

Sent:

Tuesday, December 17, 2013 12:15 PM

To:

EFSEC (UTC)

Subject:

Comment on Docket No. EF-131590, Application No. 2013-01

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