Appendix A – Agency Correspondence

Lavallee, Janelle

Subject:

FW: SAPs for VOWTAP and Commercial Wind

From: Kathy H Baumgaertner (Services - 6) [mailto:Kathy.H.Baumgaertner@dom.com]

Sent: Monday, December 15, 2014 11:06 AM

To: Robert P Hare (Generation - 34); Jodziewicz, Laurie **Cc:** Corwin D Chamberlain (Services - 6); Lavallee, Janelle **Subject:** FW: SAPs for VOWTAP and Commercial Wind

Robert,

Per your request, Erin has accepted January 30, 2015 as the date to submit the COSW SAP update.

Kathy H Baumgaertner

Contractor - Environmental Services Business support Dominion Resources Services, Inc. 5000 Dominion Boulevard Glen Allen, VA 23060 (804) 273-2661 - Direct (301) 213-3794 - Mobile kathy.h.baumgaertner@dom.com

From: Trager, Erin [mailto:erin.trager@boem.gov]
Sent: Monday, December 15, 2014 10:14 AM
To: Kathy H Baumgaertner (Services - 6)
Cc: Corwin D Chamberlain (Services - 6)

Subject: Re: SAPs for VOWTAP and Commercial Wind

Kathy,

Yes, that is acceptable. Thank you for sending me your schedule!

Best, Erin

Erin C. Trager

Project Coordinator, Office of Renewable Energy Programs Bureau of Ocean Energy Management U.S. Department of the Interior 381 Elden Street, HM 1328, Herndon, Virginia 20170 Office 703-787-1713 Fax 703-787-1708 erin.trager@boem.gov www.boem.gov

On Wed, Dec 10, 2014 at 10:57 AM, Kathy H Baumgaertner (Services - 6) < Kathy.H.Baumgaertner@dom.com> wrote:

Hi Erin,
I wanted to clarify that our plan is to submit the Commercial SAP no later than January 30, 2015. Is that still acceptable?
Thanks,
Kathy H Baumgaertner
Contractor - Environmental Services Business support
Dominion Resources Services, Inc.
5000 Dominion Boulevard
Glen Allen, VA 23060
(804) 273-2661 - Direct
(301) 213-3794 - Mobile
kathy.h.baumgaertner@dom.com
From: Trager, Erin [mailto:erin.trager@boem.gov] Sent: Wednesday, December 10, 2014 8:21 AM To: Corwin D Chamberlain (Services - 6) Cc: Kathy H Baumgaertner (Services - 6) Subject: Re: SAPs for VOWTAP and Commercial Wind
Corey and Kathy,
January should be fine for submitting the revised commercial SAP.
Thanks,

Erin

Project Coordinator, Office of Renewable Energy Programs Bureau of Ocean Energy Management U.S. Department of the Interior 381 Elden Street, HM 1328, Herndon, Virginia 20170 Office 703-787-1713 Fax 703-787-1708 erin.trager@boem.gov www.boem.gov

Office: 804-273-2948

Mobile: 804-837-5587

On Thu, Dec 4, 2014 at 5:03 PM, Corwin D Chamberlain (Services - 6) < corwin.d.chamberlain@dom.com> wrote:
Erin and Casey,
As the end of the year approaches, we are trying to use our limited resources most effectively and have been discussing the SAP updates. We would like to devote our efforts to the VOWTAP SAP to enable us to complete it this month and postpone submittal of the Commercial SAP update into Jan. This reflects the need to get the VOWTAP SAP approved to allow deployment of the buoy in a timely manner.
Please let me know if this is acceptable to you.
Please include Kathy in your response as I will be out of the office until Dec. 15 th .
Thanks for your time,
Corey
Corwin Chamberlain
Environmental Services - Business Support
5000 Dominion Boulevard
Glen Allen, Virginia 23060

Email: corwin.d.chamberlain@dom.com

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United States Department of the Interior

BUREAU OF SAFETY AND ENVIRONMENTAL ENFORCEMENT RECEIVED WASHINGTON, DC 20240-0001

NOV 1 0 2014

Memorandum

Office of Renewable **Energy Programs**

To:

Annette Moore, Acting Program Manager, Office of Renewable Energy Programs

Bureau of Ocean and Energy Management

From:

David M. Moore, Chief, Oil Spill Response Division

Bureau of Safety and Environment Enforcement

Date:

November 3, 2014

Subject: Bureau of Safety and Environmental Enforcement (BSEE) Oil Spill Response Plan

(OSRP) Determination for the Virginia Offshore Wind Technology Advancement

Project (VOWTAP)

As requested, the Oil Spill Response Division (OSRD) has reviewed the proposed VOWTAP project specifications provided by the Bureau of Ocean Energy Management (BOEM) by memorandum dated April 18, 2014. The proposed VOWTAP research activities plan was submitted to BOEM by the Commonwealth of Virginia Department of Mines, Minerals and Energy (DMME) on February 21, 2014. The VOWTAP plan was developed at BOEM's direction to comply with the requirements of 30 CFR 585.620-627, inclusive.

The proposed research activities plan entailed the installation of facilities that will include oil storage. These facilities would be deployed approximately 27 miles seaward of the coastline within Outer Continental Shelf (OCS) Block 6111, Aliquots H and L. The proposed activities included deploying a WindSentinal buoy, storing 250 gallons of diesel fuel, and installing two ALTOM Halide™ 150-6MW turbines, each containing 1000 gallons of diesel fuel, 10.6 gallons hydraulic fluid, 528 gallons of Class 3k synthetic ester liquid, and 132 gallons of a water/glycol mixture, respectively. The WindSential buoy is planned to be deployed in 2015. The installation of the two ALTOM Halide™ 150-6MW turbines is planned for 2017.

OSRD has determined that the proposed plan necessitates compliance with 30 CFR 254 and that, prior to commencing construction of facilities seaward of the coast line, an OSRP must be submitted for approval.

Prior to the deployment of the WindSentinal Buoy, you must submit documentation to OSRD demonstrating compliance with 30 CFR 254.22(a), 254.23(a) and 254.23(g)(1).

Prior to the installation of the two ALTOM Halide™ 150-6MW turbines and any other additional facilities that contain oil, a complete OSRP must be submitted to OSRD for approval to ensure compliance with 30 CFR 254. For additional guidance, please refer to NTL No. 2012-N06.

If you have any questions, please contact Mr. David Moore, Chief, Oil Spill Response Division, Bureau of Safety and Environmental Enforcement, at (703) 787-1637.

cc:

Mr. Bryan Rogers Acting Supervisor, GOMS OSRD

Lavallee, Janelle

Subject: FW: Correction to BOEM Comments on Virginia Electric and Power Company's Site

Assessment Plan (SAP)

Attachments: Completeness and Sufficiency Review Matrix_Dominion Virginia Commercial SAP

102314.pdf

From: Trager, Erin [mailto:erin.trager@boem.gov]
Sent: Wednesday, January 14, 2015 2:53 PM

To: Robert P Hare (Generation - 34); Corwin D Chamberlain (Services - 6)

Cc: Algene Byrum; Casey Reeves

Subject: Correction to BOEM Comments on Virginia Electric and Power Company's Site Assessment Plan (SAP)

Robert and Corey,

I am sending this email to correct one comment that we included in our comments dated Oct. 23 on Dominion's commercial SAP (see below). The comment specifically can be found on page 12, for "Consistency Certification".

BOEM's published its revised final rule on April 17, 2014, which included changes to 30 CFR 585.612. Although the activities considered in your SAP submission fall within those considered in the previously approved consistency determination, the revised BOEM regulations require that the Lessee obtain a consistency certification for the activities proposed in the SAP.

Therefore, our previous determination that 30 CFR 585.611(b)(9) is complete and sufficient was an error.

30 CFR 585.612(b) states:

"You will submit a copy of your SAP, consistency certification, and necessary data and information pursuant to 15 CFR part 930, subpart E to BOEM. BOEM will forward to the applicable State CZMA agency or agencies one paper copy and one electronic copy of your SAP, consistency certification and necessary data and information required under 15 CFR part 930, subpart E, after BOEM has determined that all information requirements for the SAP are met."

Pursuant to 30 CFR 585.612(b), please submit the noted consistency materials with your revised commercial SAP. Given your schedule to submit your revised SAP by the end of this month, let me know if you need to submit the consistency certification separately.

Please let me know if you have questions or concerns.

Best, Erin

Erin C. Trager

Project Coordinator, Office of Renewable Energy Programs Bureau of Ocean Energy Management U.S. Department of the Interior 381 Elden Street, HM 1328, Herndon, Virginia 20170 Office 703-787-1713 Fax 703-787-1708 erin.trager@boem.gov www.boem.gov

On Thu, Oct 23, 2014 at 5:11 PM, Trager, Erin < erin.trager@boem.gov> wrote: Robert and Corey:

On May 1, 2014, the Bureau of Ocean Energy Management received a Site Assessment Plan from Virginia Electric and Power Company ("the Lessee").

After reviewing the proposed site assessment activities, we have determined that a number of comments must be addressed by the Lessee before the plan is complete and sufficient for consideration of approval. I have attached to this email a list of comments that require resolution before we can determine whether to approve the SAP.

If possible, please provide an updated SAP with resolutions to the attached comments **by December 30, 2014**. BOEM staff is available to discuss any of the included comments and how they can be remedied as well as any other questions you may have. If you have any questions or would like to discuss this letter or the comments, please do not hesitate to contact me via email or phone call.

Best Regards, Erin

Erin C. Trager

Project Coordinator, Office of Renewable Energy Programs Bureau of Ocean Energy Management U.S. Department of the Interior 381 Elden Street, HM 1328, Herndon, Virginia 20170 Office 703-787-1713 Fax 703-787-1708 erin.trager@boem.gov www.boem.gov

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