

## Dena

---

**From:** Oberding, Tomas, EMNRD <Tomas.Oberding@state.nm.us>  
**Sent:** Wednesday, December 7, 2016 4:39 PM  
**To:** Dena Vandenberg  
**Subject:** RE: Follow up for Spill Area 2 Delineation Work Plan- Release No. 4497 and No. 4498

Aloha Dena,

Many thanks for the touchback.

Based on the documentation the OCD approves the delineation plans for both the sites as written.

Please keep me informed. I will upload the documents presently.

Mahalo

-Doc

Tomáš 'Doc' Oberding PhD  
Hydrologist, Adv-District 1  
Oil Conservation Division, EMNRD  
(505) 476-3403  
E-Mail: [tomas.oberding@state.nm.us](mailto:tomas.oberding@state.nm.us)

一期一会

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

**From:** Dena Vandenberg [mailto:[dena@kjenvironmental.com](mailto:dena@kjenvironmental.com)]  
**Sent:** Wednesday, December 7, 2016 3:00 PM  
**To:** Oberding, Tomas, EMNRD <Tomas.Oberding@state.nm.us>  
**Subject:** Re: Follow up for Spill Area 2 Delineation Work Plan- Release No. 4497 and No. 4498

Good afternoon, Doc!

I'm following up again on the approval for the delineation work plan for Spill Area 2. Can we please move forward with that? Thanks!

Dena M. Vandenberg

On Dec 6, 2016, at 12:55 PM, Oberding, Tomas, EMNRD <[Tomas.Oberding@state.nm.us](mailto:Tomas.Oberding@state.nm.us)> wrote:

Hi Dena,

I got your call this morning.

Sorry we are having a shakeup in the district office. Kristen is gone for an indefinite period and hence we are trying to get access to her files.

Your patience is appreciated. Please if I haven't replied by this afternoon, contact me first thing in the morning.

Mahalo

-Doc

Tomáš 'Doc' Oberding PhD  
Hydrologist, Adv-District 1  
Oil Conservation Division, EMNRD  
(505) 476-3403  
E-Mail: [tomas.oberding@state.nm.us](mailto:tomas.oberding@state.nm.us)

一期一会

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

**From:** Dena Vandenberg [<mailto:dena@kjenvironmental.com>]  
**Sent:** Tuesday, December 6, 2016 11:14 AM  
**To:** Oberding, Tomas, EMNRD <[Tomas.Oberding@state.nm.us](mailto:Tomas.Oberding@state.nm.us)>  
**Cc:** Lynch, Kristen, EMNRD <[Kristen.Lynch@state.nm.us](mailto:Kristen.Lynch@state.nm.us)>; James Fox <[james@kjenvironmental.com](mailto:james@kjenvironmental.com)>; [brad@kjenvironmental.com](mailto:brad@kjenvironmental.com)  
**Subject:** Follow up for Spill Area 2 Delineation Work Plan- Release No. 4497 and No. 4498

Good morning, Doc!

I am following up about the pending approval of the additional boring locations for Spill No. 2. We are currently on-site delineating Spill No. 1 and hope to move on to Spill No. 2 this week with your authorization, since we have the driller on-site and our team mobilized. Please provide me with any available update. Thanks so much!

**Dena M. Vandenberg, REM, LEED AP**  
**Director of Environmental Services**  
**KJE Environmental & Civil Engineering**  
**500 Moseley Road**  
**Cross Roads, Texas 76227**  
**Ph: 940-387-0805**  
**Fx: 940-387-0830**  
**Cell: 214-364-7627**

<image001.jpg>

**TBPE# F-12214**



Please consider the environment before printing this e-mail

**Dena**

---

**From:** Dena Vandenberg <dena@kjenvironmental.com>  
**Sent:** Friday, December 2, 2016 12:38 PM  
**To:** 'Oberding, Tomas, EMNRD'  
**Cc:** Aaron.Prefontaine@yorkrsg.com; Psanders1975@yahoo.com; Kevin Ware; kristen.lynch@state.nm.us; gregg@kjenvironmental.com; James Fox  
**Subject:** RE: OWL Workplan Submittal - Delineation of Release No. 4497 and No. 4498  
**Attachments:** KJE Spill Investigation Proposal NMOCD final rev w drawings.pdf

Good afternoon, Doc!

Attached is the revised Work Plan, including updated maps with additional boring locations. Please confirm this will meet the state's requirements. Thank you!

**Dena M. Vandenberg, REM, LEED AP**  
**Director of Environmental Services**  
**KJE Environmental & Civil Engineering**  
**500 Moseley Road**  
**Cross Roads, Texas 76227**  
**Ph: 940-387-0805**  
**Fx: 940-387-0830**  
**Cell: 214-364-7627**



**TBPE# F-12214**



Please consider the environment before printing this e-mail

---

**From:** Oberding, Tomas, EMNRD [mailto:Tomas.Oberding@state.nm.us]  
**Sent:** Friday, December 02, 2016 10:36 AM  
**To:** dena@kjenvironmental.com  
**Subject:** RE: OWL Workplan Submittal - Delineation of Release No. 4497 and No. 4498

Aloha,

Agreed,

On the other portions of the plans you have a 60' space between sample locations. That is more in line with what we are wanting to see, though an argument can be made for 80 in the central location as long as the edges are well covered.

Hope that helps.

Cheers and talk next week!

Tomáš 'Doc' Oberding PhD  
Hydrologist, Adv-District 1  
Oil Conservation Division, EMNRD

(505) 476-3403

E-Mail: [tomas.oberding@state.nm.us](mailto:tomas.oberding@state.nm.us)

一期一会

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

**From:** Dena Vandenberg [<mailto:dena@kjenvironmental.com>]

**Sent:** Friday, December 2, 2016 9:09 AM

**To:** Oberding, Tomas, EMNRD <[Tomas.Oberding@state.nm.us](mailto:Tomas.Oberding@state.nm.us)>

**Cc:** [gregg@kjenvironmental.com](mailto:gregg@kjenvironmental.com); Kevin Ware <[kevin@kjenvironmental.com](mailto:kevin@kjenvironmental.com)>; James Fox <[james@kjenvironmental.com](mailto:james@kjenvironmental.com)>

**Subject:** RE: OWL Workplan Submittal - Delineation of Release No. 4497 and No. 4498

Good morning, Doc!

Just to make sure we don't have to go through multiple rounds of revision, is there a recommended minimum distance between holes that you feel would be more appropriate? Thank you!

**Dena M. Vandenberg, REM, LEED AP**  
**Director of Environmental Services**  
**KJE Environmental & Civil Engineering**  
**500 Moseley Road**  
**Cross Roads, Texas 76227**  
**Ph: 940-387-0805**  
**Fx: 940-387-0830**  
**Cell: 214-364-7627**



**TBPE# F-12214**



Please consider the environment before printing this e-mail

---

**From:** Oberding, Tomas, EMNRD [<mailto:Tomas.Oberding@state.nm.us>]

**Sent:** Friday, December 02, 2016 9:57 AM

**To:** [dena@kjenvironmental.com](mailto:dena@kjenvironmental.com)

**Subject:** RE: OWL Workplan Submittal - Delineation of Release No. 4497 and No. 4498

Aloha Dena,

Sorry it's crazy here. Today (Friday is a rough day and I am not in the office much).

The basic idea is that while 120' distance is ok between sample location along the line (as there are multiples there- in the pasture that separation is too far.

You can amend the plan with a new map and proposed more locations.

Hope that helps.

Will be available Monday to discuss.

Cheers

-Doc

Tomáš 'Doc' Oberding PhD  
Hydrologist, Adv-District 1  
Oil Conservation Division, EMNRD  
(505) 476-3403  
E-Mail: [tomas.oberding@state.nm.us](mailto:tomas.oberding@state.nm.us)

一期一会

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

---

**From:** Dena Vandenberg [<mailto:dena@kjienviromental.com>]  
**Sent:** Thursday, December 1, 2016 3:48 PM  
**To:** Oberding, Tomas, EMNRD <[Tomas.Oberding@state.nm.us](mailto:Tomas.Oberding@state.nm.us)>; Lynch, Kristen, EMNRD <[Kristen.Lynch@state.nm.us](mailto:Kristen.Lynch@state.nm.us)>  
**Cc:** [Aaron.Prefontaine@yorkrsg.com](mailto:Aaron.Prefontaine@yorkrsg.com); [Psanders1975@yahoo.com](mailto:Psanders1975@yahoo.com); 'Kevin Ware' <[kevin@kjienviromental.com](mailto:kevin@kjienviromental.com)>; [gregg@kjienviromental.com](mailto:gregg@kjienviromental.com)  
**Subject:** RE: OWL Workplan Submittal - Delineation of Release No. 4497 and No. 4498

Good afternoon, Doc!

I left a voicemail for you yesterday, but I'm not sure if you received it. Are you available for a phone call tomorrow morning to discuss the additional borings in Spill Area 2? We are planning to begin delineation efforts on Monday of next week, so we would like to get that ironed out. We look forward to speaking with you. Thanks!

**Dena M. Vandenberg, REM, LEED AP**  
**Director of Environmental Services**  
**KJE Environmental & Civil Engineering**  
500 Moseley Road  
Cross Roads, Texas 76227  
Ph: 940-387-0805  
Fx: 940-387-0830  
Cell: 214-364-7627



TBPE# F-12214



Please consider the environment before printing this e-mail

---

**From:** Oberding, Tomas, EMNRD [<mailto:Tomas.Oberding@state.nm.us>]  
**Sent:** Wednesday, November 30, 2016 9:58 AM  
**To:** [dena@kjienviromental.com](mailto:dena@kjienviromental.com); Lynch, Kristen, EMNRD  
**Cc:** [Aaron.Prefontaine@yorkrsg.com](mailto:Aaron.Prefontaine@yorkrsg.com); [Psanders1975@yahoo.com](mailto:Psanders1975@yahoo.com); 'Kevin Ware'; [gregg@kjienviromental.com](mailto:gregg@kjienviromental.com)  
**Subject:** RE: OWL Workplan Submittal - Delineation of Release No. 4497 and No. 4498

Aloha all,

The OCD conditions approves this for spill 1.  
Spill 2 we would like to discuss adding more borings in the area of release in pasture.  
Mahalo  
-Doc

Tomáš 'Doc' Oberding PhD  
Hydrologist, Adv-District 1  
Oil Conservation Division, EMNRD  
(505) 476-3403  
E-Mail: [tomas.oberding@state.nm.us](mailto:tomas.oberding@state.nm.us)

一期一会

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

---

**From:** Dena Vandenberg [<mailto:dena@kjenvironmental.com>]  
**Sent:** Tuesday, November 29, 2016 3:39 PM  
**To:** Oberding, Tomas, EMNRD <[Tomas.Oberding@state.nm.us](mailto:Tomas.Oberding@state.nm.us)>; Lynch, Kristen, EMNRD <[Kristen.Lynch@state.nm.us](mailto:Kristen.Lynch@state.nm.us)>  
**Cc:** [Aaron.Prefontaine@yorkrsg.com](mailto:Aaron.Prefontaine@yorkrsg.com); [Psanders1975@yahoo.com](mailto:Psanders1975@yahoo.com); 'Kevin Ware' <[kevin@kjenvironmental.com](mailto:kevin@kjenvironmental.com)>; [gregg@kjenvironmental.com](mailto:gregg@kjenvironmental.com)  
**Subject:** RE: OWL Workplan Submittal - Delineation of Release No. 4497 and No. 4498

Thank you for the update, Doc! We will be on the look-out!

**Dena M. Vandenberg, REM, LEED AP**  
**Director of Environmental Services**  
**KJE Environmental & Civil Engineering**  
**500 Moseley Road**  
**Cross Roads, Texas 76227**  
**Ph: 940-387-0805**  
**Fx: 940-387-0830**  
**Cell: 214-364-7627**



**TBPE# F-12214**



Please consider the environment before printing this e-mail

---

**From:** Oberding, Tomas, EMNRD [<mailto:Tomas.Oberding@state.nm.us>]  
**Sent:** Tuesday, November 29, 2016 4:37 PM  
**To:** [dena@kjenvironmental.com](mailto:dena@kjenvironmental.com); Lynch, Kristen, EMNRD  
**Cc:** [Aaron.Prefontaine@yorkrsg.com](mailto:Aaron.Prefontaine@yorkrsg.com); [Psanders1975@yahoo.com](mailto:Psanders1975@yahoo.com); Kevin Ware; [gregg@kjenvironmental.com](mailto:gregg@kjenvironmental.com)  
**Subject:** RE: OWL Workplan Submittal - Delineation of Release No. 4497 and No. 4498

Aloha all,  
I will send out the OCD response Wednesday morning.  
Thank you for the email and the call reminders.

If you do not hear from me on email by 10 MST on 11/30/16 please call again.

We have a series of illnesses that are impacting the regular flow.

Mahalo

-Doc

Tomáš 'Doc' Oberding PhD

Hydrologist, Adv-District 1

Oil Conservation Division, EMNRD

(505) 476-3403

E-Mail: [tomas.oberding@state.nm.us](mailto:tomas.oberding@state.nm.us)

一期一会

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

---

**From:** Dena Vandenberg [<mailto:dena@kjenvironmental.com>]

**Sent:** Monday, November 28, 2016 2:07 PM

**To:** Oberding, Tomas, EMNRD <[Tomas.Oberding@state.nm.us](mailto:Tomas.Oberding@state.nm.us)>; Lynch, Kristen, EMNRD <[Kristen.Lynch@state.nm.us](mailto:Kristen.Lynch@state.nm.us)>

**Cc:** [Aaron.Prefontaine@yorkrsg.com](mailto:Aaron.Prefontaine@yorkrsg.com); [Psanders1975@yahoo.com](mailto:Psanders1975@yahoo.com); Kevin Ware <[kevin@kjenvironmental.com](mailto:kevin@kjenvironmental.com)>; [gregg@kjenvironmental.com](mailto:gregg@kjenvironmental.com)

**Subject:** FW: OWL Workplan Submittal - Delineation of Release No. 4497 and No. 4498

Good afternoon!

I am following up on the attached Spill Investigation Work Plan submitted to you on 11/21 to find out if there is an estimated date for review completion and authorization for the delineation to begin. We are looking forward to completing the work as soon as possible. Any update would be appreciated. Thank you!

**Dena M. Vandenberg, REM, LEED AP**  
**Director of Environmental Services**  
**KJE Environmental & Civil Engineering**  
**500 Moseley Road**  
**Cross Roads, Texas 76227**  
**Ph: 940-387-0805**  
**Fx: 940-387-0830**  
**Cell: 214-364-7627**



**TBPE# F-12214**



Please consider the environment before printing this e-mail

---

**From:** gregg bessire [<mailto:gregg@kjenvironmental.com>]

**Sent:** Monday, November 21, 2016 1:00 PM

**To:** 'Oberding, Tomas, EMNRD'; [Aaron.Prefontaine@yorkrsg.com](mailto:Aaron.Prefontaine@yorkrsg.com); 'Phillip Sanders'; 'Nevin Bannister'; 'Kevin Ware'; 'Dena Vandenberg'

**Cc:** 'Lynch, Kristen, EMNRD'

**Subject:** RE: OWL Workplan Submittal - Delineation of Release No. 4497 and No. 4498

I have attached the revised Work Plan after revising page 2 for clarification. If we can be of further assistance, please do not hesitate to contact us at 940-387-0805.

Thanks,

**Gregg Bessire, P.E., P.G.**  
**Senior Project Manager**  
**KJE Environmental & Civil Engineering**  
**500 Moseley Road**  
**Cross Roads, Texas 76227**  
**Ph: 940-387-0805**  
**Fx: 940-387-0830**  
**Cell: 214-498-5527**

