

From: [Green, Garrett J](#)
To: [Nobui, Jennifer, EMNRD](#)
Cc: [DelawareSpills /SM](#); [Billings, Bradford, EMNRD](#); [Kalei Jennings](#); [Ashley Ager](#)
Subject: RE: [EXTERNAL] RE: The Oil Conservation Division (OCD) has rejected the application, Application ID: 72329
Date: Thursday, July 21, 2022 12:47:02 PM
Attachments: [PLU 30 Big Sinks 107H \(Incident Number nAPP2129540554\).pdf](#)

Ms. Nobui,

A depth to water boring was completed within 0.5 miles of the subject PLU 30 Big Sinks 107H site (Incident Number nAPP2129540554). On June 22, 2022, a borehole (C-4624) was advanced to a depth of 120 feet bgs via air rotary drill rig. The borehole was located approximately 0.5 miles west of the Site and is depicted on Figure 1. A field geologist logged and described soils continuously. The borehole lithologic/soil sampling log is included in the attachment. The borehole was left open for over 72 hours to allow for potential slow infill of groundwater. After the 72-hour waiting period without observing groundwater, it was confirmed that groundwater beneath the Site is greater than 120 feet bgs. The borehole was properly abandoned using hydrated bentonite chips on June 27, 2022. Please see attached figure and log for reference.

Please let me know if you need any additional questions.

Thank you,

From: Nobui, Jennifer, EMNRD [mailto:Jennifer.Nobui@state.nm.us]
Sent: Tuesday, May 3, 2022 8:21 AM
To: Baker, Adrian <adrian.baker@exxonmobil.com>
Cc: DelawareSpills /SM <DelawareSpills@exxonmobil.com>; Billings, Bradford, EMNRD <Bradford.Billings@state.nm.us>; Green, Garrett J <garrett.green@exxonmobil.com>; Aimee Cole (<acole@ensolum.com>) <acole@ensolum.com>
Subject: RE: [EXTERNAL] RE: The Oil Conservation Division (OCD) has rejected the application, Application ID: 72329

Thanks Adrian for the updated info, much appreciated.

From: Baker, Adrian <adrian.baker@exxonmobil.com>
Sent: Tuesday, May 3, 2022 7:48 AM
To: Nobui, Jennifer, EMNRD <Jennifer.Nobui@state.nm.us>
Cc: DelawareSpills /SM <DelawareSpills@exxonmobil.com>; Billings, Bradford, EMNRD <Bradford.Billings@state.nm.us>; Green, Garrett J <garrett.green@exxonmobil.com>; Aimee Cole (<acole@ensolum.com>) <acole@ensolum.com>
Subject: RE: [EXTERNAL] RE: The Oil Conservation Division (OCD) has rejected the application, Application ID: 72329

Ms. Nobui,

A depth to water boring is being scheduled in response to a nearby release at the PLU 30 BS 101H site (Incident ID NAPP2127936884).

The boring will also be within 0.5 miles of the subject PLU 30 Big Sinks 107H site (Incident Number nAPP2129540554).

In order to complete a depth to water boring, XTO follows the following procedures:

- Requests landowner approval to complete the boring
 - o Approval was granted by the BLM for this boring on March 28, 2022
- Submits an application for a permit to drill to the NMOSE (with documentation of landowner approval)
 - o The permit application for this boring will be submitted to the NMOSE on 5-2-2022
- Once the drilling permit is issued, a drilling contractor is scheduled
 - o Driller availability currently varies from 1 to 3 months

In summary, a depth to water boring will be completed within 0.5 miles of the PLU 30 Big Sinks 107H site, per your below request. XTO anticipates submitting the depth to water data to the NMOCD by August 1, 2022 or sooner. Depending on driller availability, a depth to water boring can take between 1 - 4 months. Some operators are not completing all of the steps above but the information only is available to everyone involved through NMOSE if we submit paperwork to them.

Thank you

Adrian Baker
Environmental Coordinator
Permian Business Unit

XTO Energy Inc.
6401 N. Holiday Hill Dr.
Midland, Tx 79707
Mobile:(432)-236-3808
adrian.baker@exxonmobil.com

From: Nobui, Jennifer, EMNRD [<mailto:Jennifer.Nobui@state.nm.us>]

Sent: Monday, April 25, 2022 10:33 AM

To: Baker, Adrian <adrian.baker@exxonmobil.com>

Cc: DelawareSpills /SM <DelawareSpills@exxonmobil.com>; Billings, Bradford, EMNRD <Bradford.Billings@state.nm.us>

Subject: RE: [EXTERNAL] RE: The Oil Conservation Division (OCD) has rejected the application, Application ID: 72329

External Email - Think Before You Click

Hello Adrian

What is the status for this site?

Thanks
Jennifer Nobui

From: Nobui, Jennifer, EMNRD
Sent: Thursday, March 31, 2022 3:31 PM
To: Baker, Adrian <adrian.baker@exxonmobil.com>
Cc: DelawareSpills /SM <DelawareSpills@exxonmobil.com>; Billings, Bradford, EMNRD <Bradford.Billings@state.nm.us>
Subject: RE: [EXTERNAL] RE: The Oil Conservation Division (OCD) has rejected the application, Application ID: 72329

Hi Adrian

Regarding this specific site, OCD still had some issues regarding the revised resubmitted Closure Report with the depth to groundwater and remediation criteria.

RE: Closure Request
PLU 30 Big Sinks 107H
Incident Number nAPP2129540554

OCD has received your revised Closure Report dated 3/16/22. Thank you for providing the additional requested information.

Options:

1 - OCD will be able to close this case out if you could provide data regarding depth to groundwater closer to the site than 1.4 and 1.7 miles. OCD is requiring a well gauged within the last 25 years be within 0.5 miles from the site. The chloride data is >2,000 mg/kg within the top 0.5 feet on pad, so a boring to 51 feet would suffice. Implementing 19.15.29.13 NMAC after completing P&A is also understood.

2- Excavation of the top 0.5 feet in the area of concern could occur as an alternative to the above, which would also lead to closure.

Submit the data and/or procedure selected as a tag to the most recently submitted closure report App ID #92777 without additional cost.

Please let me know if you have any questions.

Thanks,
Jennifer Nobui

From: Baker, Adrian <adrian.baker@exxonmobil.com>
Sent: Thursday, March 31, 2022 2:49 PM
To: Nobui, Jennifer, EMNRD <Jennifer.Nobui@state.nm.us>
Cc: DelawareSpills /SM <DelawareSpills@exxonmobil.com>
Subject: [EXTERNAL] RE: The Oil Conservation Division (OCD) has rejected the application, Application ID: 72329

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Jennifer,

This report has been resubmitted with the requested information. Additional liner information will be provided on site that occurred after our March 9th meeting. Receipt is attached.

Thank you!

From: OCDOnline@state.nm.us [<mailto:OCDOnline@state.nm.us>]

Sent: Tuesday, February 8, 2022 4:02 PM

To: Collins, Melanie <melanie.collins@exxonmobil.com>

Subject: The Oil Conservation Division (OCD) has rejected the application, Application ID: 72329

External Email - Think Before You Click

To whom it may concern (c/o Melanie Collins for XTO ENERGY, INC),

The OCD has rejected the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2129540554, for the following reasons:

- **Closure Report is Denied. Closure is denied based on 19.15.29.11.A(5)(e)(ii) NMAC and following composition of frac fluid not identified. Liner integrity needs to be photo verified. Going forward, please include a copy of the 2 business day notification of liner inspection in report. Please resubmit revised Closure Report by March 11, 2022.**

The rejected C-141 can be found in the OCD Online: Permitting - Action Status, under the Application ID: 72329.

Please review and make the required correction(s) prior to resubmitting.

If you have any questions why this application was rejected or believe it was rejected in error, please contact me prior to submitting an additional C-141.

Thank you,
Jennifer Nobui
Environmental Specialist-Advanced
505-476-3441
Jennifer.Nobui@state.nm.us

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505