

# Subsequent Cessation Of Operations

Extension Variance Request  
Approval

May, 2020

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources  
Department  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-147  
Revised April 3, 2017

## Recycling Facility and/or Recycling Containment

Type of Facility: ☒ Recycling Facility ☒ Recycling Containment\*  
Type of action: ☐ Permit ☐ Registration  
☐ Modification ☒ Extension  
☐ Closure ☒ Other (explain) Variance Request

\* At the time C-147 is submitted to the division for a Recycling Containment, a copy shall be provided to the surface owner.

Be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

1.

Operator: Enduring Resources, LLC (For multiple operators attach page with information) OGRID #: 372286  
Address: 200 Energy Court, Farmington, NM 87401  
Facility or well name (include API# if associated with a well): NEU 2207-16B Water Recycle Facility  
OCD Permit Number: 3RF-28 (For new facilities the permit number will be assigned by the district office)  
U/L or Qtr/Qtr NW/4 NE/4 Section 16 Township 22N Range 7W County: Sandoval  
Surface Owner: ☐ Federal ☒ State ☐ Private ☐ Tribal Trust or Indian Allotment

2.

☒ **Recycling Facility:**

Location of recycling facility (if applicable): Latitude 36.144262 Longitude -107.576376 NAD83

Proposed Use: ☒ Drilling\* ☒ Completion\* ☒ Production\* ☒ Plugging \*

*\*The re-use of produced water may NOT be used until fresh water zones are cased and cemented*

☐ Other, requires permit for other uses. Describe use, process, testing, volume of produced water and ensure there will be no adverse impact on groundwater or surface water.

☒ **Fluid Storage**

☒ Above ground tanks ☒ Recycling containment ☐ Activity permitted under 19.15.17 NMAC explain type

☐ Activity permitted under 19.15.36 NMAC explain type: ☐ Other explain

☐ For multiple or additional recycling containments, attach design and location information of each containment

☐ **Closure Report (required within 60 days of closure completion):** ☐ Recycling Facility Closure Completion Date:

3.

☒ **Recycling Containment:**

☐ Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year)

Center of Recycling Containment (if applicable): Latitude 36.144262 Longitude -107.576376 NAD83

☐ For multiple or additional recycling containments, attach design and location information of each containment

☒ Lined ☐ Liner type: Thickness 60 mil ☒ LLDPE ☐ HDPE ☐ PVC ☐ Other

☒ **String-Reinforced**

Liner Seams: ☒ Welded ☐ Factory ☐ Other Volume: 309.800 bbl Dimensions: L 360 x W 360 x D 20

☐ Recycling Containment Closure Completion Date:

4.

**Bonding:**

- ☒ Covered under bonding pursuant to 19.15.8 NMAC per 19.15.34.15(A)(2) NMAC (These containments are limited to only the wells owned or operated by the owners of the containment.)
- ☐ Bonding in accordance with 19.15.34.15(A)(1). Amount of bond \$ \_\_\_\_\_ (work on these facilities cannot commence until bonding amounts are approved)
- ☐ Attach closure cost estimate and documentation on how the closure cost was calculated.

5.

**Fencing:**

- ☐ Four foot height, four strands of barbed wire evenly spaced between one and four feet
- ☒ Alternate. Please specify **8' Tall Chain Link Fencing**

6.

**Signs:**

- ☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers
- ☒ Signed in compliance with 19.15.16.8 NMAC

7.

**Variances:**

Justifications and/or demonstrations that the proposed variance will afford reasonable protection against contamination of fresh water, human health, and the environment.

*Check the below box only if a variance is requested:*

- ☒ Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. If a Variance is requested, include the variance information on a separate page and attach it to the C-147 as part of the application.
- If a Variance is requested, it must be approved prior to implementation.**

8.

**Siting Criteria for Recycling Containment**

*Instructions: The applicant must provide attachments that demonstrate compliance for each siting criteria below as part of the application. Potential examples of the siting attachment source material are provided below under each criteria.*

**General siting****Ground water is less than 50 feet below the bottom of the Recycling Containment.**

NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells

☐ Yes ☒ No  
☐ NA

Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.

☐ Yes ☒ No  
☐ NA

- Written confirmation or verification from the municipality; written approval obtained from the municipality

Within the area overlying a subsurface mine.

☐ Yes ☒ No

- Written confirmation or verification or map from the NM EMNRD-Mining and Minerals Division

Within an unstable area.

☐ Yes ☒ No

- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; topographic map

Within a 100-year floodplain. FEMA map

☐ Yes ☒ No

Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).

☐ Yes ☒ No

- Topographic map; visual inspection (certification) of the proposed site

Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.

☐ Yes ☒ No

- Visual inspection (certification) of the proposed site; aerial photo; satellite image

Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application.

☐ Yes ☒ No

- NM Office of the State Engineer - iWATERS database search; visual inspection (certification) of the proposed site

Within 500 feet of a wetland.

☐ Yes ☒ No

- US Fish and Wildlife Wetland Identification map; topographic map; visual inspection (certification) of the proposed site

9.

**Recycling Facility and/or Containment Checklist:**

**Instructions:** Each of the following items must be attached to the application. Indicate, by a check mark in the box, that the documents are attached.

- ☐ Design Plan - based upon the appropriate requirements.
- ☐ Operating and Maintenance Plan - based upon the appropriate requirements.
- ☐ Closure Plan - based upon the appropriate requirements.
- ☐ Site Specific Groundwater Data -
- ☐ Siting Criteria Compliance Demonstrations -
- ☒ Certify that notice of the C-147 (only) has been sent to the surface owner(s)

10.

**Operator Application Certification:**

I hereby certify that the information and attachments submitted with this application are true, accurate and complete to the best of my knowledge and belief.

Name (Print): James McDanielTitle: HSE SupervisorSignature: Date: 5/18/2020e-mail address: jmcDaniel@enduringresources.comTelephone: 505-636-9731

11.

OCD Representative Signature: Approval Date: 6/4/2020Title: Environmental SpecialistOCD Permit Number: 3RF-28

- ☐ OCD Conditions
- ☒ Additional OCD Conditions on Attachment Sent via Email/Attached also

**From:** [Smith, Cory, EMNRD](#)  
**To:** ["James McDaniel"](#)  
**Cc:** [Lacey Granillo](#); [LucasKamat, Susan, EMNRD](#); [Enviro, OCD, EMNRD](#)  
**Subject:** Enduring 3RF-28 Subsequent Determination of Cessation of Operation Variance Request  
**Date:** Thursday, June 4, 2020 2:27:00 PM

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Mr. McDaniel's,

The Oil Conservation Division (OCD) has reviewed the determination of cessation of operations extension request for NEU 2207-16B Water Recycling Facility 3RF-28 received from **Enduring Resources LLC OGRID 372286** on 5/18/2020. The OCD reviewed the provided Variance request and had concerns regarding minimal water noted in the leak detection reports. Upon further clarification from the operator, the water source appears to be rainwater and not to be an active leak. If enough water is collected in the leak detection system to pull a water sample, the OCD may request a sample analysis at a later date. The cessation for operations extension and variance request is therefore approved with the following conditions of approval.

- 3RF-28 was originally submitted on Aug 20, 2018 the permit is set to expire on August 20, 2023 at which time it must apply for renewal or close per 19.15.34.10.C NMAC.
- Enduring Resources must recycle at least 61,960 BBLs of produced water no later than January 1, 2021 to be considered in operations.
- Enduring Resources will maintain a liquid level in the containment that is at least equal to the weight of the liner plus 20%. Enduring Resources may maintain a higher liquid level if they choose. Please provide the minimum liquid level calculation and the minimum liquid level to be maintained to the OCD no later than July 6, 2020
- Enduring Resources will provide written notice to the OCD (email to [ocd.enviro@state.nm.us](mailto:ocd.enviro@state.nm.us)) at least 72 hours, but no more than one week, prior to the recommencement of operations. Recommencement of recycling operations means that the operator plans to resume moving fluids through the containment and discharging fluids from the containment.
  - At the resumption of recycling operations, Enduring Resources is required to perform an incremental fluid level test for containment liquid levels above the minimum liquid level.
    - Enduring Resources will fill the containment. Enduring Resources will pause filling operations at every 10% of total fluid capacity above the minimum level.
    - Enduring Resources will maintain the liquid level for each 10% volume increase for 24 hours and inspect the operation of the leak detection system at the end of the 24-hour period.
    - ❖ If there are no liquids present in the leak detection system, Enduring Resources may proceed to fill the next 10% volume and repeat the process until the containment full design capacity minus the 3-feet of freeboard is

reached.

- ❖ If liquids are present, Enduring Resources should immediately cease the incremental fill test and perform a liner inspection. Enduring Resources should provide written notice of the fluid detection and liner inspection findings to the OCD (email to [ocd.enviro@state.nm.us](mailto:ocd.enviro@state.nm.us)) using a C-147 (long form) with the “Other” box checked and “Notice of fluid detection” written as the explanation of “Other.”
  - If the detected fluid is confirmed to be condensation, the OCD will issue a written approval to proceed with the incremental fluid level test.
  - If the detected fluid is confirmed to be produced water, Enduring Resources must comply with 19.15.34.13 NMAC. Enduring Resources must provide written notification (email to [ocd.enviro@state.nm.us](mailto:ocd.enviro@state.nm.us)) on the actions taken to comply with 19.15.34.13 NMAC. If produced water is detected in the leak detection system, the incremental fill test cannot continue until after a written approval to proceed is issued by the OCD.
- ❖ Enduring Resources must submit copies of the detailed containment inspection records for the prior three (3) months and a report detailing the incremental fluid level test process and results to the OCD. Enviro mailbox using a C-147 (long form) with the “Other” box checked. “Recommendation of Operations - Incremental Fluid Level Test” should be written as the explanation of “Other.” Form C-147 must be completed and include information in sections 1 General Information, 2 Recycling Facility, 3 Recycling Containment, 4 Bonding, and 10 Operator Application Certification. Section 9 Recycling Facility and/or Containment Checklist may also need to be partially completed. Operators should verify that the resumption of operations notification does not result in any changes to the recycling containment operating and maintenance plan or the closure plan. If the recommendation of operations will affect the operating and maintenance plan or closure plan, operators should check those boxes in section 9 and provide updated plans or plan addendums as attachments to the C-147.
  - If there was no produced water detected in the leak detection system and there are **no** changes to the operating and maintenance plan or closure plan, Enduring Resources may proceed with the resumption of operations.
  - If there was produced water detected in the leak detection system or there were changes to the operating and maintenance plan or closure plan, Enduring Resources cannot proceed with the resumption of operations until OCD approves the C-147.
- Enduring Resources will continue to operate, maintain, and close the NEU 2207-16B

Water Recycling Facility 3RF-28 in compliance with 19.15.34 NMAC, to include but not limited to: detailed inspection records, removal of trash/oil from containment, and monthly C-148 reporting (even if there is zero activity).

- Water reuse and recycling from NEU 2207-16B Water Recycling Facility 3RF-28 is limited to wells owned or operated by Enduring Resources 372286
- A minimum of 3-feet freeboard must be maintained in the recycling containment at all times during operations.
- Enduring Resources should notify the surface owner of the cessation of operations extension request by July 6, 2020
- Enduring Resources may request a variance for an additional extension to the determination of cessation of operations, which will be reviewed on a case-by-case basis and evaluated on their merit. Extensions are considered for a maximum length of six months. Additional requests must be submitted (email to [ocd.enviro@state.nm.us](mailto:ocd.enviro@state.nm.us)) on a Form C-147 (long form) as an Extension request and should include a variance request and summary per 19.15.34.16 NMAC and the detailed inspection records for the prior three (3) months. The extension request should be submitted no later than December 1, 2020

Please keep a copy of this electronic communication for your files, as no paper copy of the approval will be delivered. The signed C-147 will be saved in 3RF-28 electronic file on the OCD website.

Thank you,

Cory Smith  
Environmental Specialist  
Oil Conservation Division  
Energy, Minerals, & Natural Resources  
1000 Rio Brazos, Aztec, NM 87410  
(505)334-6178 ext 115  
[cory.smith@state.nm.us](mailto:cory.smith@state.nm.us)

**From:** [James McDaniel](#)  
**To:** [Smith, Cory, EMNRD](#); [Enviro, OCD, EMNRD](#)  
**Cc:** [Lacey Granillo](#)  
**Subject:** [EXT] RE: Enduring 3RF-28 Subsequent Determination of Cessation of Operation Variance Request  
**Date:** Friday, May 22, 2020 10:16:28 AM  
**Attachments:** [image004.png](#)  
[image001.png](#)

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Cory,

Sorry for the delayed response. I was in the field the past two days. Please see my answers in **RED** below to your questions. Thank you!

**James McDaniel**  
**HSE Supervisor**  
**Enduring Resources**

CSP #30009

CHMM #15676

CIT #13805

Office: 505-636-9731

Cell: 505-444-3004

[jmcdaniel@enduringresources.com](mailto:jmcdaniel@enduringresources.com)



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**From:** Smith, Cory, EMNRD <Cory.Smith@state.nm.us>  
**Sent:** Wednesday, May 20, 2020 10:53 AM  
**To:** James McDaniel <JMcDaniel@enduringresources.com>; Enviro, OCD, EMNRD <OCD.Enviro@state.nm.us>  
**Cc:** Lacey Granillo <LGranillo@enduringresources.com>  
**Subject:** RE: Enduring 3RF-28 Subsequent Determination of Cessation of Operation Variance Request

James,

Reviewing the Inspections can you clarify some information?

Enduring indicates that there is Rain water in the leak detection? How does Rain water get into the leak detection system? **There are several 'soil gas vents' throughout the pond to allow the soil gases to vent out, and I believe rainwater and condensation can get between the liners from these vents. Also, the 6" diameter PVC piping that goes between the liners with the submersible pump cannot be covered with a cap due to the hoses and wires going down the pipe attached to the pump. This opening is covered with tape to seal it, but the sun damages the tape, and it starts to deteriorate after a while, and needs constantly re-taped. We are looking into a better method of covering the openings on the 6" PVC that will be a bit more sturdy to weather conditions.**

Also what is the minimum level of water needed in the leak detection system for Enduring's pumps able to remove liquids and allow for sampling/removal? We are not sure at this time. The intake on the submersible pump is about 2" up the body of the pump, and the pump has a check valve at the top to prevent water from backing back into the pump. The water has to be high enough to cover the inlet of the pump, and have enough volume to push past the check valve. So far, we haven't had enough water volume to do this. Additionally, we have tried using a diaphragm pump as well, but there is not enough water to pump all the way to the surface through the tubing. We lose vacuum before the water can get to the surface. We are going to rent small pump to fit into the 2" piping next week to see if this will get water to the surface.

I hope this answers your questions. Let me know if you have any additional questions regarding this project.

Thanks,

Cory Smith  
Environmental Specialist  
Oil Conservation Division  
Energy, Minerals, & Natural Resources  
1000 Rio Brazos, Aztec, NM 87410  
(505)334-6178 ext 115  
[cory.smith@state.nm.us](mailto:cory.smith@state.nm.us)

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**From:** James McDaniel <[JMcDaniel@enduringresources.com](mailto:JMcDaniel@enduringresources.com)>  
**Sent:** Monday, May 18, 2020 10:14 AM  
**To:** Smith, Cory, EMNRD <[Cory.Smith@state.nm.us](mailto:Cory.Smith@state.nm.us)>; Enviro, OCD, EMNRD <[OCD.Enviro@state.nm.us](mailto:OCD.Enviro@state.nm.us)>  
**Cc:** Lacey Granillo <[LGranillo@enduringresources.com](mailto:LGranillo@enduringresources.com)>  
**Subject:** [EXT] RE: Enduring 3RF-28 Subsequent Determination of Cessation of Operation Variance Request

Attached. Let me know if you need anything else.

If condition do not improve, can additional extensions be requested? Thanks for your help.

**James McDaniel**  
**HSE Supervisor**  
**Enduring Resources**  
CSP #30009  
CHMM #15676  
CIT #13805  
Office: 505-636-9731  
Cell: 505-444-3004  
[jmcdaniel@enduringresources.com](mailto:jmcdaniel@enduringresources.com)



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**From:** Smith, Cory, EMNRD <[Cory.Smith@state.nm.us](mailto:Cory.Smith@state.nm.us)>  
**Sent:** Monday, May 18, 2020 9:08 AM  
**To:** James McDaniel <[JMcDaniel@enduringresources.com](mailto:JMcDaniel@enduringresources.com)>; Enviro, OCD, EMNRD <[OCD.Enviro@state.nm.us](mailto:OCD.Enviro@state.nm.us)>  
**Cc:** Lacey Granillo <[LGranillo@enduringresources.com](mailto:LGranillo@enduringresources.com)>  
**Subject:** RE: Enduring 3RF-28 Subsequent Determination of Cessation of Operation Variance Request

James,

We cant open Zip files.

Please make sure its one complete .pdf file

Cory Smith  
Environmental Specialist  
Oil Conservation Division  
Energy, Minerals, & Natural Resources  
1000 Rio Brazos, Aztec, NM 87410  
(505)334-6178 ext 115  
[cory.smith@state.nm.us](mailto:cory.smith@state.nm.us)

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**From:** James McDaniel <[JMcDaniel@enduringresources.com](mailto:JMcDaniel@enduringresources.com)>  
**Sent:** Monday, May 18, 2020 7:38 AM  
**To:** Enviro, OCD, EMNRD <[OCD.Enviro@state.nm.us](mailto:OCD.Enviro@state.nm.us)>  
**Cc:** Lacey Granillo <[LGranillo@enduringresources.com](mailto:LGranillo@enduringresources.com)>; Smith, Cory, EMNRD <[Cory.Smith@state.nm.us](mailto:Cory.Smith@state.nm.us)>  
**Subject:** [EXT] Enduring 3RF-28 Subsequent Determination of Cessation of Operation Variance Request

Sir or Ma'am,

Attached is a variance request for an extension on the cessation date for the Recycling Facility, 3RF-28. Please let me know if there are any additional questions regarding this request.

**James McDaniel**  
**HSE Supervisor**  
**Enduring Resources**  
CSP #30009  
CHMM #15676

CIT #13805

*Office:* 505-636-9731

*Cell:* 505-444-3004

[jmcdaniel@enduringresources.com](mailto:jmcdaniel@enduringresources.com)



## **REQUEST FOR EXTENSION**

**Cory Smith**

**New Mexico Oil Conservation Division**

**Aztec Office**

**1000 Rio Brazos Rd.**

**Aztec, NM 87410**

### **Re: Variance Request on NEU 2207 16B – 3RF-28**

Enduring Resources is requesting variance on the cessation of operation closure requirements in 19.15.31.13 NMAC based on the current climate surrounding the COVID-19 pandemic regarding the NEU 2207 16B Recycling Facility, 3RF-28. The Pandemic has reduced our ability to organize work, receive products and equipment, and receive approvals for activities. Due to these difficulties, Enduring would like to request an extension on the cessation closure date requirements from the currently approved closure date of July 1, 2020, to a new date of January 1, 2021, which is an addition of 6 months to the current approval date.

Sincerely,



**James McDaniel**

**HSE Supervisor**

**Enduring Resources, San Juan Operations**

### **ATTACHMENTS:**

**Form C-147**

**Weekly Inspection Summary**

**Weekly Inspections (3 Months)**

## WEEKLY INSPECTION SUMMARY

**2/4/2020**

- WL @ 18' in Pond
- 0.1' of rainwater in Upper Lead Detection (ULD). Too small to remove

**2/13/2020**

- WL @ 19' in Pond
- No measurable water amount in Upper Lead Detection (ULD), but probe went off at bottom.  
Too small to remove

**2/17/2020**

- WL @ 19' in Pond
- 0.1' of rainwater in Upper Lead Detection (ULD). Too small to remove

**2/24/2020**

- WL @ 18' in Pond
- No measurable water amount in Upper Lead Detection (ULD), but probe went off at bottom.  
Too small to remove

**3/3/2020**

- WL @ 18' in Pond
- No measurable water amount in Upper Lead Detection (ULD), but probe went off at bottom.  
Too small to remove

**3/10/2020**

- WL @ 19' in Pond
- No measurable water amount in Upper Lead Detection (ULD), but probe went off at bottom.  
Too small to remove

**3/17/2020**

- WL @ 20' in Pond
- No measurable water amount in Upper Lead Detection (ULD), but probe went off at bottom.  
Too small to remove

**3/26/2020**

- WL @ 20' in Pond
- No measurable water amount in Upper Lead Detection (ULD), but probe went off at bottom.  
Too small to remove

**4/3/2020**

- WL @ 20' in Pond

- 0.2' of rainwater in ULD, too small of an amount to remove. 0.1' of rainwater in Lower Leak Detection (LLD) too small of an amount to remove.

**4/6/2020**

- WL @ 20' in Pond
- 0.2' of rainwater in ULD, too small of an amount to remove. 0.1' of rainwater in Lower Leak Detection (LLD) too small of an amount to remove.
- Small section of oil floating in one corner of pond. Facilities notified

**4/13/2020**

- Small amount of floating oil skimmed from corner of pond
- Water level at 20 feet
- No water found in leak detection

**4/22/2020**

- Water level at 19.5 feet
- No water found in leak detection

**5/1/2020**

- Water level at 20 feet
- No water found in leak detection
- Small amount of residual oil in one corner of pond

**5/4/2020**

- Water level at 19.5 feet
- No water found in leak detection
- Oil skimmed from corner of pond surface



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: NEU 2207-16B Permit Number: 83-4301 P001

Qtr./Qtr. Or Lot: NW1/4 Section: 16 Township: 22N Range: 7W

Date of Inspection: 2/4/20 Inspector: SAM BAERGER

Time arrived on location: 0830 Time left location: 1000

General Comments:

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments
Containment currently contains fluids	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Fencing is in good condition and functional	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Gates are closed and locked <sup>2</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Signage visible & compliant	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
No signs of surface water run on	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
<sup>2</sup> only applicable if site is unattended by authorized personnel.				
Corrective Action				Personnel
				Date

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments
Containment is free of any visible layer of oil sheen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Containment has at least three feet of freeboard	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>LEVEL AT 18'</u>
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action				Personnel
				Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Liner above waterline shows no evidence of damage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Leak detection system was checked and shows no sign of leak via fluid present	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
If fluid is present in leak detection system, it was removed and volume recorded	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<b>UPPER:</b> Pond vertical depth (ft): <u>79.5 ft</u> Leak detection diagonal depth (ft): <u>79.4 ft</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>  <b>LOWER:</b> Pond vertical depth (ft): <u>77.2 ft</u> Leak detection diagonal depth (ft): <u>77</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>
Fluid was not present within leak detection two consecutive days in a row	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action	Personnel		Date	
<u>URL AT BOTTOM OF DIP TUBE FOR LID. INFORMED JAMES E. BARREN</u>	<u>J. E. BARREN</u>		<u>2/4/20</u>	



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Wildlife/Bird Deterrent System	Yes	No <sup>1</sup>	N/A	Comments	
Audio deterrent system in working order and operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
All visual deterrents in good working order and operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.					
Corrective Action				Personnel	Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: NB4 2207-1L3 Permit Number: SS-4301 P001

Qtr./Qtr. Or Lot: NW/NE Section: 16 Township: 22N Range: 7W

Date of Inspection: 2/13/14 Inspector: SAM BARGER

Time arrived on location: 0830 Time left location: 1100

General Comments:

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments
Containment currently contains fluids	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Fencing is in good condition and functional	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Gates are closed and locked <sup>2</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Signage visible & compliant	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
No signs of surface water run on	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
<sup>2</sup> only applicable if site is unattended by authorized personnel.				
Corrective Action				Personnel
				Date

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments
Containment is free of any visible layer of oil sheen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Containment has at least three feet of freeboard	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>LWC AT 19 ft</u>
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action				Personnel
				Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Liner above waterline shows no evidence of damage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Leak detection system was checked and shows no sign of leak via fluid present	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
If fluid is present in leak detection system, it was removed and volume recorded	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<b>UPPER:</b> Pond vertical depth (ft): <u>79.8 ft</u> Leak detection diagonal depth (ft): <u>79.8 ft</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>  <b>LOWER:</b> Pond vertical depth (ft): <u>77.1 ft</u> Leak detection diagonal depth (ft): <u>0</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>
Fluid was not present within leak detection two consecutive days in a row	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action	Personnel		Date	
LIVE IN UPPER AT BOTTOM OF LD. INFORMED JANE S. BARRITT	S. BARRITT		2/13/20	



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Wildlife/Bird Deterrent System	Yes	No <sup>1</sup>	N/A	Comments
Audio deterrent system in working order and operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
All visual deterrents in good working order and operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
<sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.				
Corrective Action	Personnel			Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: HEU 2207 168 Permit Number: SS-4301 POD1  
Qtr./Qtr. Or Lot: NW/NE Section: 16 Township: 22N Range: 2W  
Date of Inspection: SAM BARRETT Inspector: SAM BARRETT  
Time arrived on location: 1000 Time left location: 1130  
General Comments:

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments
Containment currently contains fluids	/			
Fencing is in good condition and functional	/			
Gates are closed and locked <sup>2</sup>	/			
Signage visible & compliant	/			
No signs of surface water run on	/			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> only applicable if site is unattended by authorized personnel.				
Corrective Action				Personnel Date

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments
Containment is free of any visible layer of oil sheen	/			
Containment has at least three feet of freeboard	/			LVL AT 19.94
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware	/			
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	/			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action				Personnel Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	/			
Liner above waterline shows no evidence of damage	/			
Leak detection system was checked and shows no sign of leak via fluid present				
If fluid is present in leak detection system, it was removed and volume recorded				<b>UPPER:</b> Pond vertical depth (ft): <u>74.8</u> Leak detection diagonal depth (ft): <u>29.25</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>  <b>LOWER:</b> Pond vertical depth (ft): <u>27.8</u> Leak detection diagonal depth (ft): <u>0</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>
Fluid was not present within leak detection two consecutive days in a row	/			
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory	/			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action	Personnel		Date	
UPPER CHECKED TUBE LVL AT BOTTOM	S. BARETT		2/17/20	
of L.D. INFORMED JAMES				



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Wildlife/Bird Deterrent System	Yes	No <sup>1</sup>	N/A	Comments	
Audio deterrent system in working order and operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
All visual deterrents in good working order and operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.					
<sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.					
Corrective Action				Personnel	Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: N64 2207-16B Permit Number: SS-4301 P001  
Qtr./Qtr. Or Lot: NW 1/4 Section: 16 Township: 22 N Range: 7 W  
Date of Inspection: 2/24/20 Inspector: SAM BAILEY  
Time arrived on location: 1000 Time left location: 1200  
General Comments:

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments						
Containment currently contains fluids	<input checked="" type="checkbox"/>									
Fencing is in good condition and functional	<input checked="" type="checkbox"/>									
Gates are closed and locked <sup>2</sup>	<input checked="" type="checkbox"/>									
Signage visible & compliant	<input checked="" type="checkbox"/>									
No signs of surface water run on	<input checked="" type="checkbox"/>									
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.										
<sup>2</sup> only applicable if site is unattended by authorized personnel.										
Corrective Action				<table><tr><th>Personnel</th><th>Date</th></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>	Personnel	Date				
Personnel	Date									

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments
Containment is free of any visible layer of oil sheen	✓			
Containment has at least three feet of freeboard	✓			6' AT 18ft
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware	✓			
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	✓			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action	Personnel			Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	/			
Liner above waterline shows no evidence of damage	/			
Leak detection system was checked and shows no sign of leak via fluid present				
If fluid is present in leak detection system, it was removed and volume recorded				<b>UPPER:</b> Pond vertical depth (ft): <u>79.80</u> Leak detection diagonal depth (ft): <u>79.80</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>  <b>LOWER:</b> Pond vertical depth (ft): <u>77.44</u> Leak detection diagonal depth (ft): <u>0</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>
Fluid was not present within leak detection two consecutive days in a row	/			
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory	/			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action			Personnel	Date
LVL IN UPPER AT Bottom of L.D. INTERMED			JAMES S. BARRETT	2/24/20



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Wildlife/Bird Deterrent System	Yes	No <sup>1</sup>	N/A	Comments	
Audio deterrent system in working order and operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
All visual deterrents in good working order and operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.					
<sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.					
Corrective Action				Personnel	Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: NE 2207-163 Permit Number: SS-4301 PDD1  
Qtr./Qtr. Or Lot: NW/NE Section: 16 Township: 224 Range: 7W  
Date of Inspection: 3/3/20 Inspector: SAM BARRETT  
Time arrived on location: 0800 Time left location: 1000  
General Comments:

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments	
Containment currently contains fluids	/				
Fencing is in good condition and functional	/				
Gates are closed and locked <sup>2</sup>	/				
Signage visible & compliant	/				
No signs of surface water run on	/				
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> only applicable if site is unattended by authorized personnel.					
Corrective Action				Personnel	Date

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments	
Containment is free of any visible layer of oil sheen	/				
Containment has at least three feet of freeboard	/			LVL AT 18ft	
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware	/				
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	/				
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.					
Corrective Action				Personnel	Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	/			
Liner above waterline shows no evidence of damage	/			
Leak detection system was checked and shows no sign of leak via fluid present	/			
If fluid is present in leak detection system, it was removed and volume recorded				<b>UPPER:</b> Pond vertical depth (ft): <u>79.8 ft</u> Leak detection diagonal depth (ft): <u>79.8 ft</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>  <b>LOWER:</b> Pond vertical depth (ft): <u>77.1 ft</u> Leak detection diagonal depth (ft): <u>0</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>
Fluid was not present within leak detection two consecutive days in a row	/			
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory	/			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action		Personnel		Date
LVL CALIPERS 73 AT BOTTOM OF L.D. INFORMED J.M.		S. BARRETT		3/3/20



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Wildlife/Bird Deterrent System	Yes	No <sup>1</sup>	N/A	Comments	
Audio deterrent system in working order and operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
All visual deterrents in good working order and operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.					
<sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.					
Corrective Action				Personnel	Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: NEU 2207-16B Permit Number: 83-4301 P6D1  
Qtr./Qtr. Or Lot: NW/NE Section: 16 Township: 22N Range: 7W  
Date of Inspection: 3/10/20 Inspector: Sam Barron  
Time arrived on location: 1000 Time left location: \_\_\_\_\_  
General Comments: \_\_\_\_\_

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments	
Containment currently contains fluids	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Fencing is in good condition and functional	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Gates are closed and locked <sup>2</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Signage visible & compliant	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
No signs of surface water run on	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> only applicable if site is unattended by authorized personnel.					
Corrective Action				Personnel	Date

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments	
Containment is free of any visible layer of oil sheen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Containment has at least three feet of freeboard	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>Lvl AT 19ft</u>	
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.					
Corrective Action				Personnel	Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	/			
Liner above waterline shows no evidence of damage	/			
Leak detection system was checked and shows no sign of leak via fluid present				
If fluid is present in leak detection system, it was removed and volume recorded				<b>UPPER:</b> Pond vertical depth (ft): <u>79.8ft</u> Leak detection diagonal depth (ft): <u>77.8ft</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>  <b>LOWER:</b> Pond vertical depth (ft): <u>77.1ft</u> Leak detection diagonal depth (ft): <u>0</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>
Fluid was not present within leak detection two consecutive days in a row	/			
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory	/			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action		Personnel		Date
LVL AT BOTTOM OF L.D. IN UPPER TUBE				
INFORMED JAMES		S. BALESON		3/10/20



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Wildlife/Bird Deterrent System	Yes	No <sup>1</sup>	N/A	Comments	
Audio deterrent system in working order and operating	/				
All visual deterrents in good working order and operating	/				
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>	/				
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	/				
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory	/				
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.					
Corrective Action				Personnel	Date



**ENDURING RESOURCES IV, LLC  
RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: NEU 2207-16B Permit Number: 53-4301 P001  
Qtr./Qtr. Or Lot: NW/NE Section: 16 Township: 22N Range: 7W  
Date of Inspection: 3/17/20 Inspector: SAM BARRETT  
Time arrived on location: 0900 Time left location: 1030  
General Comments:

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments
Containment currently contains fluids	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Fencing is in good condition and functional	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Gates are closed and locked <sup>2</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Signage visible & compliant	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
No signs of surface water run on	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
<sup>2</sup> only applicable if site is unattended by authorized personnel.				
Corrective Action				Personnel
				Date

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments
Containment is free of any visible layer of oil sheen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Containment has at least three feet of freeboard	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>LVL AT 20ft</u>
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action				Personnel
				Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Liner above waterline shows no evidence of damage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Leak detection system was checked and shows no sign of leak via fluid present	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
If fluid is present in leak detection system, it was removed and volume recorded	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<b>UPPER:</b> Pond vertical depth (ft): <u>71.6 ft</u> Leak detection diagonal depth (ft): <u>79.8 ft</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>  <b>LOWER:</b> Pond vertical depth (ft): <u>77.1 ft</u> Leak detection diagonal depth (ft): <u>0</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>
Fluid was not present within leak detection two consecutive days in a row	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action	Personnel		Date	
UPPER L2 HAS FLUID AT LD Bottom Depth				
Informed JAMES	S. BARRITT		3/17/20	



**ENDURING RESOURCES IV, LLC  
RECYCLING CONTAINMENT INSPECTION SHEET**

Wildlife/Bird Deterrent System	Yes	No <sup>1</sup>	N/A	Comments
Audio deterrent system in working order and operating	/			
All visual deterrents in good working order and operating	/			
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>	/			
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	/			
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory	/			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.				
Corrective Action	Personnel			Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: NEU 2207-168 Permit Number: 53-4301 POD 1  
Qtr./Qtr. Or Lot: NW/NE Section: 16 Township: 22N Range: 7W  
Date of Inspection: 3/26/20 Inspector: Sam BARRITT  
Time arrived on location: 1200 Time left location: 1330  
General Comments:

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments	
Containment currently contains fluids	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Fencing is in good condition and functional	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Gates are closed and locked <sup>2</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Signage visible & compliant	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
No signs of surface water run on	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.					
<sup>2</sup> only applicable if site is unattended by authorized personnel.					
Corrective Action				Personnel	Date

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments	
Containment is free of any visible layer of oil sheen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Containment has at least three feet of freeboard	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>4.6 AT 20ft</u>	
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.					
Corrective Action				Personnel	Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	<input checked="" type="checkbox"/>			
Liner above waterline shows no evidence of damage	<input checked="" type="checkbox"/>			
Leak detection system was checked and shows no sign of leak via fluid present				
If fluid is present in leak detection system, it was removed and volume recorded				<b>UPPER:</b> Pond vertical depth (ft): <u>79.8 ft</u> Leak detection diagonal depth (ft): <u>79.8 ft</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>  <b>LOWER:</b> Pond vertical depth (ft): <u>77.1 ft</u> Leak detection diagonal depth (ft): <u>0</u> Pump run time (hours): <u>0</u> Volume removed (gallons): <u>0</u>
Fluid was not present within leak detection two consecutive days in a row	<input checked="" type="checkbox"/>			
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory	<input checked="" type="checkbox"/>			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action		Personnel	Date	
LVL AT BOTTOM OF UPPER L.D. IN JAMES		S. BAILEY	3/24/20	



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

<b>Wildlife/Bird Deterrent System</b>	<b>Yes</b>	<b>No<sup>1</sup></b>	<b>N/A</b>	<b>Comments</b>	
Audio deterrent system in working order and operating	/				
All visual deterrents in good working order and operating	/				
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>	/				
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	/				
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory	/				
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.					
<b>Corrective Action</b>				<b>Personnel</b>	<b>Date</b>



**ENDURING RESOURCES IV, LLC  
RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: NEU 2207-16 B Permit Number: \_\_\_\_\_  
Qtr./Qtr. Or Lot: NE 1/4 NE 1/4 Section: 16 Township: 22 N Range: 7 W  
Date of Inspection: 4-3-20 Inspector: Chad Snell  
Time arrived on location: 11:35 am Time left location: 1:00 pm  
General Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments
Containment currently contains fluids	✓			20'
Fencing is in good condition and functional	✓			
Gates are closed and locked <sup>2</sup>	✓			
Signage visible & compliant	✓			
No signs of surface water run on	✓			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> only applicable if site is unattended by authorized personnel.				
Corrective Action	Personnel		Date	

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments
Containment is free of any visible layer of oil sheen	✓			
Containment has at least three feet of freeboard	✓			
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware	✓			
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	✓			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action	Personnel		Date	



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	✓			
Liner above waterline shows no evidence of damage	✓			
Leak detection system was checked and shows no sign of leak via fluid present	✓			water @ 79.6
If fluid is present in leak detection system, it was removed and volume recorded				<p>UPPER: 20'</p> <p>Pond vertical depth (ft): <u>20</u></p> <p>Leak detection diagonal depth (ft): <u>79.4</u></p> <p>Pump run time (hours): <u>—</u></p> <p>Volume removed (gallons): <u>—</u></p> <p>LOWER: 20'</p> <p>Pond vertical depth (ft): <u>20</u></p> <p>Leak detection diagonal depth (ft): <u>77.1</u> water @ 77.0</p> <p>Pump run time (hours): <u>—</u></p> <p>Volume removed (gallons): <u>—</u></p>
Fluid was not present within leak detection two consecutive days in a row	✓			
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory			✓	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action	Personnel		Date	



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Wildlife/Bird Deterrent System	Yes	No <sup>1</sup>	N/A	Comments	
Audio deterrent system in working order and operating	✓				
All visual deterrents in good working order and operating	✓			added 5 bird bells	
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>	✓				
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	✓				
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory			✓		
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.					
Corrective Action				Personnel	Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: NEU 2207 16B Permit Number: \_\_\_\_\_  
Qtr./Qtr. Or Lot: NW 1/4 NE 1/4 Section: 16 Township: 22N Range: 7W  
Date of Inspection: 4-6-20 Inspector: Chad Small  
Time arrived on location: 11:45 am Time left location: 12:00 pm  
General Comments: \_\_\_\_\_

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments
Containment currently contains fluids	✓			20 ft
Fencing is in good condition and functional	✓			
Gates are closed and locked <sup>2</sup>	✓			
Signage visible & compliant	✓			
No signs of surface water run on	✓			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
<sup>2</sup> only applicable if site is unattended by authorized personnel.				
Corrective Action				Personnel
				Date

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments
Containment is free of any visible layer of oil sheen		✓		Small amount
Containment has at least three feet of freeboard	✓			
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware	✓			
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	✓			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action				Personnel
				Date
Small amount of oil on East side				
will get it taken care of				



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	✓			
Liner above waterline shows no evidence of damage	✓			
Leak detection system was checked and shows no sign of leak via fluid present	✓			WLM on Upper @ 74.6 WLM on Lower @ 77.0
If fluid is present in leak detection system, it was removed and volume recorded				UPPER: Pond vertical depth (ft): <u>22.4</u> Leak detection diagonal depth (ft): <u>79.3</u> Pump run time (hours): <u>—</u> Volume removed (gallons): <u>—</u>  LOWER: Pond vertical depth (ft): <u>22</u> Leak detection diagonal depth (ft): <u>77.1</u> Pump run time (hours): <u>—</u> Volume removed (gallons): <u>—</u>
Fluid was not present within leak detection two consecutive days in a row	✓			
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory			✓	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action	Personnel		Date	



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Wildlife/Bird Deterrent System	Yes	No <sup>1</sup>	N/A	Comments
Audio deterrent system in working order and operating	✓			
All visual deterrents in good working order and operating	✓			
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>	✓			
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	✓			
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory			J	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.				
Corrective Action	Personnel			Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: NEU 2207-16B Permit Number: \_\_\_\_\_  
Qtr./Qtr. Or Lot: NW 1/4, NE 1/4 Section: 16 Township: 22 N Range: 7W  
Date of Inspection: 4-13-20 Inspector: Chad Smith  
Time arrived on location: 9:20 am. Time left location: 10:20

**General Comments:**

Contractor on-site removing small amounts of oil on pond.

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments
Containment currently contains fluids	✓			20 ft
Fencing is in good condition and functional	✓			
Gates are closed and locked <sup>2</sup>	✓			
Signage visible & compliant	✓			
No signs of surface water run on	✓			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> only applicable if site is unattended by authorized personnel.				
Corrective Action				Personnel
				Date

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments
Containment is free of any visible layer of oil sheen	✓			
Containment has at least three feet of freeboard	✓			
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware	✓			
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	✓			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action				Personnel
				Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	✓			
Liner above waterline shows no evidence of damage	✓			
Leak detection system was checked and shows no sign of leak via fluid present	✓			ND
If fluid is present in leak detection system, it was removed and volume recorded				<b>UPPER:</b> Pond vertical depth (ft): <u>22.5</u> Leak detection diagonal depth (ft): _____ Pump run time (hours): _____ Volume removed (gallons): _____  <b>LOWER:</b> Pond vertical depth (ft): <u>22.6</u> Leak detection diagonal depth (ft): <u>27.1</u> Pump run time (hours): <u>7</u> Volume removed (gallons): <u>—</u>
Fluid was not present within leak detection two consecutive days in a row	✓			
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory			✓	

<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.

Corrective Action	Personnel	Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Wildlife/Bird Deterrent System	Yes	No <sup>1</sup>	N/A	Comments
Audio deterrent system in working order and operating	✓			
All visual deterrents in good working order and operating	✓			added 3
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>	✓			
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	✓			
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory			✓	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.				
Corrective Action	Personnel			Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: NE U 2207 16 B Permit Number: \_\_\_\_\_  
Qtr./Qtr. Or Lot: NW 1/4 NEA Section: 1 Township: 22 N Range: 7 W  
Date of Inspection: 4-22-20 Inspector: Ind Snell  
Time arrived on location: 9:05 am Time left location: 10:30 am  
General Comments: \_\_\_\_\_

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments
Containment currently contains fluids	✓			19.5 SL
Fencing is in good condition and functional	✓			
Gates are closed and locked <sup>2</sup>	✓			
Signage visible & compliant	✓			
No signs of surface water run on	✓			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> only applicable if site is unattended by authorized personnel.				
Corrective Action				Personnel
				Date

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments
Containment is free of any visible layer of oil sheen	✓			
Containment has at least three feet of freeboard	✓			
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware	✓			
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	✓			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action				Personnel
				Date



**ENDURING RESOURCES IV, LLC  
RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	✓			
Liner above waterline shows no evidence of damage	✓			
Leak detection system was checked and shows no sign of leak via fluid present	✓			
If fluid is present in leak detection system, it was removed and volume recorded				<p><b>UPPER:</b>  Pond vertical depth (ft): <u>22.8</u>  Leak detection diagonal depth (ft): <u>79.8</u>  Pump run time (hours): <u>—</u>  Volume removed (gallons): <u>—</u></p> <p><b>LOWER:</b>  Pond vertical depth (ft): <u>22.4</u>  Leak detection diagonal depth (ft): <u>77.1</u>  Pump run time (hours): <u>—</u>  Volume removed (gallons): <u>—</u></p>
Fluid was not present within leak detection two consecutive days in a row	✓			
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory			✓	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action	Personnel		Date	



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Wildlife/Bird Deterrent System	Yes	No <sup>1</sup>	N/A	Comments
Audio deterrent system in working order and operating	✓			
All visual deterrents in good working order and operating	✓			added 4' bells
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>	✓			
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	✓			
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory			✓	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.				
Corrective Action	Personnel			Date



**ENDURING RESOURCES IV, LLC  
RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: NEU 2206 16B Permit Number: 3RF-28  
Qtr./Qtr. Or Lot: NW/4 NE/4 Section: 16 Township: 22N Range: 7W  
Date of Inspection: 5/11/2020 Inspector: J McDaniel  
Time arrived on location: 8:30 Time left location: 9:15  
General Comments:

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments
Containment currently contains fluids	X			
Fencing is in good condition and functional	X			
Gates are closed and locked <sup>2</sup>	X			
Signage visible & compliant	X			
No signs of surface water run on	X			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> only applicable if site is unattended by authorized personnel.				
Corrective Action				Personnel
				Date

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments
Containment is free of any visible layer of oil sheen		X		Some oil on side
Containment has at least three feet of freeboard	X			20'
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware			X	No water in or out
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	X			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action				Personnel
				Date
will notify Doug Sprague				JRM 5/1/20



**ENDURING RESOURCES IV, LLC  
RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	X			
Liner above waterline shows no evidence of damage	X			
Leak detection system was checked and shows no sign of leak via fluid present	X			
If fluid is present in leak detection system, it was removed and volume recorded			X	<p><b>UPPER:</b>  Pond vertical depth (ft): <u>No Water</u>  Leak detection diagonal depth (ft): <u>79.85</u>  Pump run time (hours): <u>      </u>  Volume removed (gallons): <u>      </u></p> <p><b>LOWER:</b>  Pond vertical depth (ft): <u>No Water</u>  Leak detection diagonal depth (ft): <u>      </u>  Pump run time (hours): <u>      </u>  Volume removed (gallons): <u>      </u></p>
Fluid was not present within leak detection two consecutive days in a row	X			
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory			X	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action				Personnel
				Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Wildlife/Bird Deterrent System	Yes	No <sup>1</sup>	N/A	Comments
Audio deterrent system in working order and operating	X			
All visual deterrents in good working order and operating	X			
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>			X	
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	X			
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory			X	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.				
Corrective Action	Personnel		Date	



**ENDURING RESOURCES IV, LLC  
RECYCLING CONTAINMENT INSPECTION SHEET**

Recycling Containment: N20 2207-168 Permit Number: \_\_\_\_\_  
Qtr./Qtr. Or Lot: NW 1/4 NE 1/4 Section: 16 Township: 22N Range: 7W  
Date of Inspection: 5-4-20 Inspector: Chad Smith  
Time arrived on location: 12:40 pm Time left location: 1:30 pm  
General Comments: \_\_\_\_\_

General Site Condition	Yes	No <sup>1</sup>	N/A	Comments
Containment currently contains fluids	/			195
Fencing is in good condition and functional	/			
Gates are closed and locked <sup>2</sup>	/			
Signage visible & compliant	/			
No signs of surface water run on	/			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> only applicable if site is unattended by authorized personnel.				
Corrective Action				Personnel
				Date

Containment Compliance	Yes	No <sup>1</sup>	N/A	Comments
Containment is free of any visible layer of oil sheen	/			
Containment has at least three feet of freeboard				
Injection or withdrawal of fluids to/from containment is accomplished through a header, diverter or other hardware	/			
Oil absorbent booms or other device onsite, in good condition, and available for use for unanticipated release	/			
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action				Personnel
				Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Leak Detection System	Yes	No <sup>1</sup>	N/A	Comments
Site is free from evidence of leaks, spills or releases	/			
Liner above waterline shows no evidence of damage	/			
Leak detection system was checked and shows no sign of leak via fluid present	/			ND
If fluid is present in leak detection system, it was removed and volume recorded				<b>UPPER:</b> Pond vertical depth (ft): <u>22</u> Leak detection diagonal depth (ft): <u>71.8</u> Pump run time (hours): _____ Volume removed (gallons): _____  <b>LOWER:</b> Pond vertical depth (ft): <u>22</u> Leak detection diagonal depth (ft): <u>77.1</u> Pump run time (hours): _____ Volume removed (gallons): _____
Fluid was not present within leak detection two consecutive days in a row	/			
If fluid is present two consecutive days in a row, it has to be reported to HSE & Regulatory			/	
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below.				
Corrective Action				Personnel Date



**ENDURING RESOURCES IV, LLC**  
**RECYCLING CONTAINMENT INSPECTION SHEET**

Wildlife/Bird Deterrent System	Yes	No <sup>1</sup>	N/A	Comments	
Audio deterrent system in working order and operating	/				
All visual deterrents in good working order and operating	/				
Any repairs or replacements of deterrents from previous inspections have been completed <sup>2</sup>	/				
Entire location (perimeter and interior) was walked and inspected for evidence of bird/wildlife mortality or injury	/				
If evidence of bird/wildlife mortality or injury is identified it was immediately reported to HSE & Regulatory			/		
<sup>1</sup> For any category above checked "No" a corresponding Corrective Action must be filled out below. <sup>2</sup> Note personnel that completed work and date completed in the Corrective Action section below.					
Corrective Action				Personnel	Date