

State of New Mexico
Energy Minerals and Natural Resources
Department Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505
<https://www.emnrd.nm.gov/ocd/ocd-e-permitting/>

Form C-147
Revised October 11, 2022

Recycling Facility and/or Recycling Containment

Type of Facility: ☒ Recycling Facility ☒ Recycling Containment*
Type of action: ☐ Permit ☐ Registration
☐ Modification ☒ Extension Annual extension from 06/09/2025 to 06/09/2026
☐ Closure ☐ Other (explain) _____

*** 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: Matador Production Company (For multiple operators attach page with information) OGRID #: 228937
 Address: One Lincoln Center, 5400 LBJ Freeway, Suite 1500, Dallas, Texas 75240
 Facility or well name (include API# if associated with a well): Dagger 2 Containment
 OCD Permit Number: 1RF-461 (For new facilities the permit number will be assigned by the district office)
 U/L or Qtr/Qtr H Section 30 Township 21S Range 33E County: Lea
 Surface Owner: ☐ Federal ☒ State ☐ Private ☐ Tribal Trust or Indian Allotment

2.
☒ **Recycling Facility:**
 Location of recycling facility (if applicable): Latitude _____ Longitude _____ 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 _____ Longitude _____ NAD83
☒ For multiple or additional recycling containments, attach design and location information of each containment
☐ Lined ☐ Liner type: Thickness _____ mil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other _____
☐ String-Reinforced
 Liner Seams: ☐ Welded ☐ Factory ☐ Other _____ Volume: _____ bbl Dimensions: L _____ x W _____ x D _____
☐ 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 Game Fence or Chain Link

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 Styers Title: Operations EngineerSignature: *James Styers* Date: 05/08/2025e-mail address: james.styers@matadorresources.com Telephone: 405-761-9170

11.

OCD Representative Signature: *Victoria Venegas* Approval Date: 05/12/2025Title: Environmental Specialist OCD Permit Number: 1RF-461☒ OCD Conditions _____☒ Additional OCD Conditions on Attachment

1RF-461 [fvv2101450862]

Recycle Facility/Containments:

1. In Ground Containment
 - a. Location: 32.446192, -103.607381
 - b. Lined: 60 mil HDPE Primary, 40 mil HDPE Secondary
 - c. Seams: Welded
 - d. Volume: 1,000,000 bbls
 - e. Dimensions: L – 686' x W – 692' x D – 21'
2. AST #1 (NE Tank)
 - a. Location: 32.4488580, -103.6066425
 - b. Lined: Dual 40 mil LLDPE Primary, 60 mil HDPE Secondary
 - c. Seams: Welded
 - d. Volume: 40,000 bbls
 - e. Dimensions: Diameter – 153' x Height – 12' 4"
3. AST #2 (NW Tank)
 - a. Location: 32.4483441, -103.6066551
 - b. Lined: Dual 40 mil LLDPE Primary, 60 mil HDPE Secondary
 - c. Seams: Welded
 - d. Volume: 40,000 bbls
 - e. Dimensions: Diameter – 153' x Height – 12' 4"

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Carlos Ortiz	Date: 05/07/24
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GENERAL DETAILS

STATE: New Mexico	COUNTY: Lea
COMMON NAME: Dagger #2 Pit	LEASE NAME: Hat Mesa
FACILITY TYPE: Open Pit	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellent		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windssocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name:

Carlos Ortiz

Signature:

Carlos Ortiz

HSE Foreman

Name:


Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

Leak Detection		Dagger 2			
Date		Time	Start	Stop	Daily Total (gal)
5/1/2024			-		-
5/2/2024			-		-
5/3/2024			-		-
5/4/2024			-		-
5/5/2024			-		-
5/6/2024			-		-
5/7/2024			-		-
5/8/2024			-		-
5/9/2024			-		-
5/10/2024			-		-
5/11/2024			-		-
5/12/2024			-		-
5/13/2024			-		-
5/14/2024			-		-
5/15/2024			-		-
5/16/2024			-		-
5/17/2024			-		-
5/18/2024			-		-
5/19/2024		60	-	158	158
5/20/2024		60	158	158	-
5/21/2024		60	158	158	-
5/22/2024		60	158	158	-
5/23/2024		60	158	158	-
5/24/2024		60	158	158	-
5/25/2024		60	158	158	-
5/26/2024		60	158	408	250
5/27/2024		60	408	528	120
5/28/2024		60	528	638	110
5/29/2024		60	638	750	112
5/30/2024		60	750	875	125
5/31/2024		60	875	982	107

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Marco Blanco</u>	Date: <u>06.07.2024</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>Lea</u>
COMMON NAME: <u>Danger 2 Pond</u>	LEASE NAME: <u>Flat Mesa</u>
FACILITY TYPE: <u>open treated Pond</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman
Name: David Blanco

Signature: [Signature]

HSE Foreman
Name: _____


Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

Leak Detection		Dagger 2			
Date		Time	Start	Stop	Daily Total (gal)
6/1/2024		60	982	1092	110
6/2/2024		60	1,092	1207	115
6/3/2024		60	1,207	1307	100
6/4/2024		60	1,307	1426	119
6/5/2024		60	1,426	1531	105
6/6/2024		60	1,531	1645	114
6/7/2024		60	1,645	1762	117
6/8/2024		60	1,762	1877	115
6/9/2024		60	1,877	1995	118
6/10/2024		60	1,995	2107	112
6/11/2024		60	2,107	2221	114
6/12/2024		60	2,221	2328	107
6/13/2024		60	2,328	2431	103
6/14/2024		60	2,431	2540	109
6/15/2024		60	2,540	2650	110
6/16/2024		60	2,650	2756	106
6/17/2024		60	2,756	2860	104
6/18/2024		60	2,860	2961	101
6/19/2024		60	2,961	3061	100
6/20/2024		60	3,061	3168	107
6/21/2024		60	3,168	3288	120
6/22/2024		60	3,288	3388	100
6/23/2024		60	3,388	3498	110
6/24/2024		60	3,498	3613	115
6/25/2024		60	3,613	3713	100
6/26/2024		60	3,713	3815	102
6/27/2024		60	3,815	3920	105
6/28/2024		60	3,920	4025	105
6/29/2024		60	4,025	4125	100
6/30/2024		60	4,125	4235	110

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Ricardo Muñoz</u>	Date: <u>7-27-24</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>Lea</u>
COMMON NAME: <u>Dagger #2 Pit</u>	LEASE NAME: <u>Hart Mesa</u>
FACILITY TYPE: <u>Open Pit</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Facility Sign <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Berm Access Road <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Netting/Screening Integrity <input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input checked="" type="checkbox"/> N/A	Perimeter Fence <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A
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Liner Integrity <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Sump Pump Operations <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Transfer Pump Operations <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A
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Permanent Piping <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Temporary Piping on Rub Sheets <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Hoses on Rub Sheets <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A
---	---	--

Lights <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Bird Repellant <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Alarm <input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input checked="" type="checkbox"/> N/A
---	---	--

Windsocks Functional <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	H ₂ S Presence <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Oil Booms in Place <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
--	---	--



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name:

HSE Foreman

Name:

Signature:


Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

Leak Detection		Dagger 2			
Date		Time	Start	Stop	Daily Total (gal)
7/1/2024		60	4,235	4341	106
7/2/2024		60	4,341	4451	110
7/3/2024		60	4,451	4556	105
7/4/2024		60	4,556	4660	104
7/5/2024		60	4,660	4762	102
7/6/2024		60	4,762	4865	103
7/7/2024		60	4,865	4969	104
7/8/2024		60	4,969	5072	103
7/9/2024		60	5,072	5175	103
7/10/2024		60	5,175	5279	104
7/11/2024		60	5,279	5384	105
7/12/2024		60	5,384	5489	105
7/13/2024		60	5,489	5593	104
7/14/2024		60	5,593	5695	102
7/15/2024		60	5,695	5799	104
7/16/2024		60	5,799	5902	103
7/17/2024		60	5,902	6007	105
7/18/2024		60	6,007	6111	104
7/19/2024		60	6,111	6213	102
7/20/2024		60	6,213	6321	108
7/21/2024		60	6,321	6423	102
7/22/2024		60	6,423	6527	104
7/23/2024		60	6,527	6631	104
7/24/2024		60	6,631	6738	107
7/25/2024		60	6,738	6841	103
7/26/2024		60	6,841	6948	107
7/27/2024		60	6,948	7053	105
7/28/2024		60	7,053	7157	104
7/29/2024		60	7,157	7261	104
7/30/2024		60	7,261	7367	106
7/31/2024		60	7,367	7467	100

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Trenton Erickson	Date: 8/27/2024
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GENERAL DETAILS

STATE: New Mexico	COUNTY: Lea
COMMON NAME: Dagger 2 Pond	LEASE NAME: Hat Mesa
FACILITY TYPE: Open Treated Pond	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name:

Trenton Erickson

Signature:

Trenton Erickson

HSE Foreman

Name:


Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

Leak Detection		Dagger 2			
Date					
		Time	Start	Stop	Daily Total (gal)
8/1/2024		60	7,467	7577	110
8/2/2024		60	7,577	7684	107
8/3/2024		60	7,684	7794	110
8/4/2024		60	7,794	7902	108
8/5/2024		60	7,902	8004	102
8/6/2024		60	8,004	8104	100
8/7/2024		60	8,104	8214	110
8/8/2024		60	8,214	8329	115
8/9/2024		60	8,329	8441	112
8/10/2024		60	8,441	8559	118
8/11/2024		60	8,559	8671	112
8/12/2024		60	8,671	8791	120
8/13/2024		60	8,791	8952	161
8/14/2024		60	8,952	9011	59
8/15/2024		60	9,011	9125	114
8/16/2024		60	9,125	9234	109
8/17/2024		60	9,234	9374	140
8/18/2024		60	9,374	9452	78
8/19/2024		60	9,452	9574	122
8/20/2024		60	9,574	9692	118
8/21/2024		60	9,692	9781	89
8/22/2024		60	9,781	9857	76
8/23/2024		60	9,857	9986	129
8/24/2024		60	9,986	89	102
8/25/2024		30	89	190	101
8/26/2024		30	190	293	103
8/27/2024		30	293	398	105
8/28/2024		30	398	502	104
8/29/2024		30	502	605	103
8/30/2024		30	605	710	105
8/31/2024		30	710	816	106

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Carlos Ortiz	Date: 09 / 17 / 24
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GENERAL DETAILS

STATE: NEW MEXICO	COUNTY: LEA
COMMON NAME: DAGGER 2 POND	LEASE NAME: HAT MESA
FACILITY TYPE: OPEN PIT	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windssocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name:

Carlos Ortiz

Signature:

Carlos Ortiz

HSE Foreman

Name:


Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

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- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

Leak Detection		Dagger 2			
Date		Time	Start	Stop	Daily Total (gal)
9/1/2024		30	816	918	102
9/2/2024		30	918	1019	101
9/3/2024		30	1,019	1123	104
9/4/2024		30	1,123	1229	106
9/5/2024		30	1,229	1331	102
9/6/2024		30	1,331	1436	105
9/7/2024		30	1,436	1542	106
9/8/2024		30	1,542	1635	93
9/9/2024		30	1,635	1742	107
9/10/2024		30	1,742	1847	105
9/11/2024		30	1,847	1967	120
9/12/2024		30	1,967	2087	120
9/13/2024		30	2,087	2187	100
9/14/2024		30	2,187	2288	101
9/15/2024		30	2,288	2400	112
9/16/2024		30	2,400	2511	111
9/17/2024		30	2,511	2620	109
9/18/2024		30	2,620	2726	106
9/19/2024		30	2,726	2828	102
9/20/2024		30	2,828	2930	102
9/21/2024		30	2,930	3032	102
9/22/2024		30	3,032	3143	111
9/23/2024		30	3,143	3248	105
9/24/2024		30	3,248	3351	103
9/25/2024		30	3,351	3458	107
9/26/2024		30	3,458	3578	120
9/27/2024		30	3,578	3647	69
9/28/2024		30	3,647	3744	97
9/29/2024		30	3,744	3876	132
9/30/2024		30	3,876	3959	83

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Marco Blanco</u>	Date: <u>10-9-2024</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>Uta</u>
COMMON NAME: <u>Dagger 2 Pond</u>	LEASE NAME: <u>Hat Mesa</u>
FACILITY TYPE: <u>open treated Pond</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Mayra Blanco

Signature: [Signature]

HSE Foreman

Name: _____


Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

Leak Detection		Dagger 2			
Date		Time	Start	Stop	Daily Total (gal)
10/1/2024		30	3,959	4075	116
10/2/2024		30	4,075	4129	54
10/3/2024		30	4,129	4227	98
10/4/2024		30	4,227	4338	111
10/5/2024		30	4,338	4471	133
10/6/2024		30	4,471	4589	118
10/7/2024		30	4,589	4690	101
10/8/2024		30	4,690	4786	96
10/9/2024		30	4,786	4889	103
10/10/2024		30	4,889	4993	104
10/11/2024		30	4,993	5113	120
10/12/2024		30	5,113	5202	89
10/13/2024		30	5,202	5321	119
10/14/2024		30	5,321	5419	98
10/15/2024		30	5,419	5525	106
10/16/2024		30	5,525	5628	103
10/17/2024		30	5,628	5733	105
10/18/2024		30	5,733	5835	102
10/19/2024		30	5,835	5934	99
10/20/2024		30	5,934	6040	106
10/21/2024		30	6,040	6142	102
10/22/2024		30	6,142	6245	103
10/23/2024		30	6,245	6355	110
10/24/2024		30	6,355	6460	105
10/25/2024		30	6,460	6560	100
10/26/2024		30	6,560	6677	117
10/27/2024		30	6,677	6781	104
10/28/2024		30	6,781	6890	109
10/29/2024		30	6,890	7006	116
10/30/2024		30	7,006	7116	110
10/31/2024		30	7,116	7221	105

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Jose L. Barajas	Date: 11/30/2024
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GENERAL DETAILS

STATE: New Mexico	COUNTY: Lea
COMMON NAME: Dagger 2 Pit	LEASE NAME: Hat Mesa
FACILITY TYPE: Open Treated Pit	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional	Netting/Screening Integrity	Perimeter Fence
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A

Liner Integrity	Sump Pump Operations	Transfer Pump Operations
<input checked="" type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A

Permanent Piping	Temporary Piping on Rub Sheets	Hoses on Rub Sheets
<input checked="" type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A

Lights	Bird Repellant	Alarm
<input checked="" type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Windsocks Functional	H ₂ S Presence	Oil Booms in Place
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> No	<input checked="" type="checkbox"/> No	<input type="checkbox"/> No
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Jose Barajas

Signature: [Signature]

HSE Foreman

Name: _____


Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

Leak Detection		Dagger 2			
Date		Time	Start	Stop	Daily Total (gal)
11/1/2024		30	7,221	7321	100
11/2/2024		30	7,321	7430	109
11/3/2024		30	7,430	7530	100
11/4/2024		30	7,530	7635	105
11/5/2024		30	7,635	7745	110
11/6/2024		30	7,745	7864	119
11/7/2024		30	7,864	7955	91
11/8/2024		30	7,955	8099	144
11/9/2024		30	8,099	8247	148
11/10/2024		30	8,247	8341	94
11/11/2024		30	8,341	8524	183
11/12/2024		30	8,524	8681	157
11/13/2024		30	8,681	8785	104
11/14/2024		30	8,785	8887	102
11/15/2024		30	8,887	8994	107
11/16/2024		30	8,994	9123	129
11/17/2024		30	9,123	9356	233
11/18/2024		30	9,356	9472	116
11/19/2024		30	9,472	9551	79
11/20/2024		30	9,551	9653	102
11/21/2024		30	9,653	9762	109
11/22/2024		30	9,762	9863	101
11/23/2024		30	9,863	9965	102
11/24/2024		30	9,965	71	105
11/25/2024		30	71	179	108
11/26/2024		30	179	285	106
11/27/2024		30	285	383	98
11/28/2024		30	383	488	105
11/29/2024		30	488	590	102
11/30/2024		30	590	695	105

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Marco Blanco</u>	Date: <u>12-20-2024</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>Lea</u>
COMMON NAME: <u>Draper 2 Pond</u>	LEASE NAME: <u>Hat Mesa</u>
FACILITY TYPE: <u>Open Treated Pond</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellent		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Mario Blanco

Signature: 

HSE Foreman

Name: _____


Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

Leak Detection		Dagger 2			
Date		Time	Start	Stop	Daily Total (gal)
12/1/2024		30	695	799	104
12/2/2024		30	799	904	105
12/3/2024		30	904	1005	101
12/4/2024		30	1,005	1120	115
12/5/2024		30	1,120	1230	110
12/6/2024		30	1,230	1330	100
12/7/2024		30	1,330	1450	120
12/8/2024		30	1,450	1563	113
12/9/2024		30	1,563	1674	111
12/10/2024		30	1,674	1780	106
12/11/2024		30	1,780	1880	100
12/12/2024		30	1,880	1991	111
12/13/2024		30	1,991	2110	119
12/14/2024		30	2,110	2234	124
12/15/2024		30	2,234	2349	115
12/16/2024		30	2,349	2449	100
12/17/2024		30	2,449	2559	110
12/18/2024		30	2,559	2685	126
12/19/2024		30	2,685	2821	136
12/20/2024		30	2,821	2933	112
12/21/2024		30	2,933	3066	133
12/22/2024		30	3,066	3146	80
12/23/2024		30	3,146	3259	113
12/24/2024		30	3,259	3364	105
12/25/2024		30	3,364	3449	85
12/26/2024		30	3,449	3571	122
12/27/2024		30	3,571	3645	74
12/28/2024		30	3,645	3762	117
12/29/2024		30	3,762	3910	148
12/30/2024		30	3,910	4039	129
12/31/2024		30	4,039	4199	160

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Trenton Erikson Date: 1/31/2025

GENERAL DETAILS

STATE: New Mexico COUNTY: Lea
 COMMON NAME: Digger 2 Pond LEASE NAME: Hut Mesa
 FACILITY TYPE: Open Treated Pond

INSPECTION INTERVAL

☐ Weekly ☒ Monthly (default) ☐ Quarterly ☐ Annual

SIGNS & ACCESS

Life Vest Available <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Facility Sign <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Berm Access Road <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name: Trenton EricksonSignature: Trenton Erickson

HSE Foreman

Name: _____


Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

Leak Detection		Dagger 2			
Date		Time	Start	Stop	Daily Total (gal)
1/1/2025		30	4,199	4305	106
1/2/2025		30	4,305	4411	106
1/3/2025		30	4,411	4516	105
1/4/2025		30	4,516	4628	112
1/5/2025		30	4,628	4735	107
1/6/2025		30	4,735	4839	104
1/7/2025		30	4,839	4945	106
1/8/2025		30	4,945	5047	102
1/9/2025		30	5,047	5153	106
1/10/2025		30	5,153	5261	108
1/11/2025		30	5,261	5370	109
1/12/2025		30	5,370	5476	106
1/13/2025		30	5,476	5580	104
1/14/2025		30	5,580	5685	105
1/15/2025		30	5,685	5792	107
1/16/2025		30	5,792	5892	100
1/17/2025		30	5,892	5995	103
1/18/2025		30	5,995	6100	105
1/19/2025		30	6,100	6204	104
1/20/2025		30	6,204	6308	104
1/21/2025		30	6,308	6414	106
1/22/2025		30	6,414	6524	110
1/23/2025		30	6,524	6631	107
1/24/2025		30	6,631	6745	114
1/25/2025		30	6,745	6855	110
1/26/2025		30	6,855	6980	125
1/27/2025		30	6,980	7095	115
1/28/2025		30	7,095	7352	257
1/29/2025		30	7,352	7455	103
1/30/2025		30	7,455	7588	133
1/31/2025		30	7,588	7643	55

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Carlos Ortiz	Date: 02/24/25
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GENERAL DETAILS

STATE: NEW MEXICO	COUNTY: LEA
COMMON NAME: DAGGER 2 POND	LEASE NAME: HAT MESA
FACILITY TYPE: OPEN PRODUCTION POND	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Carlos Ortiz

Signature: Carlos Ortiz

HSE Foreman

Name: _____


Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

Leak Detection		Dagger 2			
Date		Time	Start	Stop	Daily Total (gal)
2/1/2025		30	7,643	7797	154
2/2/2025		30	7,797	7902	105
2/3/2025		30	7,902	7988	86
2/4/2025		30	7,988	8023	35
2/5/2025		30	8,023	8102	79
2/6/2025		30	8,102	8222	120
2/7/2025		30	8,222	8339	117
2/8/2025		30	8,339	8451	112
2/9/2025		30	8,451	8523	72
2/10/2025		30	8,523	8674	151
2/11/2025		30	8,674	8862	188
2/12/2025		30	8,862	8966	104
2/13/2025		30	8,966	9071	105
2/14/2025		30	9,071	9175	104
2/15/2025		30	9,175	9276	101
2/16/2025		30	9,276	9381	105
2/17/2025		30	9,381	9483	102
2/18/2025		30	9,483	9588	105
2/19/2025		30	9,588	9689	101
2/20/2025		30	9,689	9789	100
2/21/2025		30	9,789	9891	102
2/22/2025		30	9,891	9995	104
2/23/2025		30	9,995	101	105
2/24/2025		30	101	203	102
2/25/2025		30	203	305	102
2/26/2025		30	305	415	110
2/27/2025		30	415	517	102
2/28/2025		30	517	624	107

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Jose L. Barajas	Date: 03/17/2025
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GENERAL DETAILS

STATE: New Mexico	COUNTY: Lea
COMMON NAME: Dagger 2 Pit	LEASE NAME: Hat Mesa - Dagger St
FACILITY TYPE: Open Treated Pond	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Facility Sign <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Berm Access Road <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Netting/Screening Integrity <input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input checked="" type="checkbox"/> N/A	Perimeter Fence <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A
Liner Integrity <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Sump Pump Operations <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Transfer Pump Operations <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A
Permanent Piping <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Temporary Piping on Rub Sheets <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Hoses on Rub Sheets <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A
Lights <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Bird Repellant <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	Alarm <input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input checked="" type="checkbox"/> N/A
Windsocks Functional <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	H₂S Presence <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Oil Booms in Place <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name:

Jose Barajas

Signature:

[Signature]

HSE Foreman

Name:


Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

Leak Detection		Dagger 2			
Date		Time	Start	Stop	Daily Total (gal)
3/1/2025		30	624	734	110
3/2/2025		30	734	834	100
3/3/2025		30	834	936	102
3/4/2025		30	936	1041	105
3/5/2025		30	1,041	1143	102
3/6/2025		30	1,143	1253	110
3/7/2025		30	1,253	1372	119
3/8/2025		30	1,372	1496	124
3/9/2025		30	1,496	1652	156
3/10/2025		30	1,652	1796	144
3/11/2025		30	1,796	1957	161
3/12/2025		30	1,957	2018	61
3/13/2025		30	2,018	2208	190
3/14/2025		30	2,208	2422	214
3/15/2025		30	2,422	2621	199
3/16/2025		30	2,621	2865	244
3/17/2025		30	2,865	2987	122
3/18/2025		30	2,987	3080	93
3/19/2025		30	3,080	3184	104
3/20/2025		30	3,184	3290	106
3/21/2025		30	3,290	3392	102
3/22/2025		30	3,392	3494	102
3/23/2025		30	3,494	3599	105
3/24/2025		30	3,599	3702	103
3/25/2025		30	3,702	3805	103
3/26/2025		30	3,805	3909	104
3/27/2025		30	3,909	4012	103
3/28/2025		30	4,012	4115	103
3/29/2025		30	4,115	4217	102
3/30/2025		30	4,217	4321	104
3/31/2025		30	4,321	4425	104

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Matt Valhara</u>	Date: <u>05/1/25</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>LEA</u>
COMMON NAME: <u>Digger 2 Pit</u>	LEASE NAME: <u>HAT MESA</u>
FACILITY TYPE: <u>Open Treaded Ford</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level	
ppm:	

Pit/Tank Chloride Level	
ppm:	

Comments

Air bubbles are starting to form in the middle of the pit.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name:

mtt Valdivia

HSE Foreman

Name:

Signature:

[Signature]


Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges.
- recording any evidence that the pond surface shows visible oil.
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- A. Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- B. Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- C. Record sources and disposition of all recycled water.

Leak Detection		Dagger 2			
Date		Time	Start	Stop	Daily Total (gal)
4/1/2025		30	4,425	4527	102
4/2/2025		30	4,527	4629	102
4/3/2025		30	4,629	4733	104
4/4/2025		30	4,733	4835	102
4/5/2025		30	4,835	4937	102
4/6/2025		30	4,937	5041	104
4/7/2025		30	5,041	5145	104
4/8/2025		30	5,145	5247	102
4/9/2025		30	5,247	5349	102
4/10/2025		30	5,349	5453	104
4/11/2025		30	5,453	5554	101
4/12/2025		30	5,554	5664	110
4/13/2025		30	5,664	5769	105
4/14/2025		30	5,769	5874	105
4/15/2025		30	5,874	5984	110
4/16/2025		30	5,984	6091	107
4/17/2025		30	6,091	6198	107
4/18/2025		30	6,198	6302	104
4/19/2025		30	6,302	6402	100
4/20/2025		30	6,402	6509	107
4/21/2025		30	6,509	6611	102
4/22/2025		30	6,611	6721	110
4/23/2025		30	6,721	6846	125
4/24/2025		30	6,846	6966	120
4/25/2025		30	6,966	7113	147
4/26/2025		30	7,113	7276	163
4/27/2025		30	7,276	7399	123
4/28/2025		30	7,399	7501	102
4/29/2025		30	7,501	7628	127
4/30/2025		30	7,628	7782	154

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Carlos Ortiz	Date: 05 / 07 / 24
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GENERAL DETAILS

STATE: NEW MEXICO	COUNTY: LEA
COMMON NAME: AST 1 FACILITY	LEASE NAME: HAT MESA
FACILITY TYPE: RECYCLE FACILITY	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Carlos Ortiz

Signature: Carlos Ortiz

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Marco Blanco</u>	Date: <u>06-05-2024</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>Lea</u>
COMMON NAME: <u>AST Facility</u>	LEASE NAME: <u>that mesa</u>
FACILITY TYPE: <u>Recycle Facility</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional	Netting/Screening Integrity	Perimeter Fence
<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Liner Integrity	Sump Pump Operations	Transfer Pump Operations
<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory
<input checked="" type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A

Permanent Piping	Temporary Piping on Rub Sheets	Hoses on Rub Sheets
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Lights	Bird Repellant	Alarm
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Windsocks Functional	H ₂ S Presence	Oil Booms in Place
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> No	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> No
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Marisa Blanco

Signature: [Signature]

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Jose L. Bargas	Date: 7-27-24
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GENERAL DETAILS

STATE: New Mexico	COUNTY: Lea
COMMON NAME: AST # 1	LEASE NAME: Hat Mesa
FACILITY TYPE: Open Containment	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name:

Jose Bonafis

Signature:

[Signature]

HSE Foreman

Name:

Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Trenton Erickson Date: 8/27/2024

GENERAL DETAILS

STATE: New Mexico COUNTY: Lea
 COMMON NAME: AST 1 facility LEASE NAME: Hat Mesa
 FACILITY TYPE: Recycle Facility

INSPECTION INTERVAL

☐ Weekly ☒ Monthly (default) ☐ Quarterly ☐ Annual

SIGNS & ACCESS

Life Vest Available <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Facility Sign <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Berm Access Road <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional	Netting/Screening Integrity	Perimeter Fence
<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Liner Integrity	Sump Pump Operations	Transfer Pump Operations
<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory
<input checked="" type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A

Permanent Piping	Temporary Piping on Rub Sheets	Hoses on Rub Sheets
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Lights	Bird Repellant	Alarm
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Windsocks Functional	H ₂ S Presence	Oil Booms in Place
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> No	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> No
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Trenton Erickson

Signature: *Trenton Erickson*

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
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- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Carlos Ortiz	Date: 09 / 17 / 24
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GENERAL DETAILS

STATE: New Mexico	COUNTY: LEA
COMMON NAME: AST 1 Facility	LEASE NAME: HAT MESA
FACILITY TYPE: RECYCLE FACILITY	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name:

Carlos Ortiz

Signature:

Carlos Ortiz

HSE Foreman

Name:

Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
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- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Marco Blanco</u>	Date: <u>10-9-2024</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>Lea</u>
COMMON NAME: <u>AST facility</u>	LEASE NAME: <u>Flat Mesa</u>
FACILITY TYPE: <u>Recycle facility</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments

**OBSERVATIONS**

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals**Water Foreman**

Name:

Marco Blanco

Signature:

HSE Foreman

Name:

Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
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- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Jose L. Barajas	Date: 11/30/2024
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GENERAL DETAILS

STATE: New Mexico	COUNTY: Lea
COMMON NAME: AST #1	LEASE NAME: Hat Mesa
FACILITY TYPE: Open Containment	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional	Netting/Screening Integrity	Perimeter Fence
<input type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Liner Integrity	Sump Pump Operations	Transfer Pump Operations
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A

Permanent Piping	Temporary Piping on Rub Sheets	Hoses on Rub Sheets
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Lights	Bird Repellant	Alarm
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Windsocks Functional	H ₂ S Presence	Oil Booms in Place
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> No	<input checked="" type="checkbox"/> No	<input type="checkbox"/> No
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Jose Borjas

Signature: [Signature]

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Marco Blanco</u>	Date: <u>12-20-2024</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>Lea</u>
COMMON NAME: <u>AST #1</u>	LEASE NAME: <u>Hgt Mesa</u>
FACILITY TYPE: <u>open Containment</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Uario Blanco

Signature: [Signature]

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Trenton Erickson</u>	Date: <u>1/31/2025</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>Lea</u>
COMMON NAME: <u>AST 1 Facility</u>	LEASE NAME: <u>Hut Mesa</u>
FACILITY TYPE: <u>Recycle Facility</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Facility Sign	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Berm Access Road	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name: Trenton Erickson

Signature: *Trenton Erickson*

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Carlos Ortiz	Date: 02/24/25
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GENERAL DETAILS

STATE: New Mexico	COUNTY: LEA.
COMMON NAME: AST 1 FACILITY	LEASE NAME: HAT Mesa.
FACILITY TYPE: RECYCLE FACILITY	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory
<input checked="" type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A
Windssocks Functional		H2S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes
<input type="checkbox"/> No	<input checked="" type="checkbox"/> No	<input type="checkbox"/> No	<input type="checkbox"/> No	<input type="checkbox"/> No	<input type="checkbox"/> No
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name:

Carlos Ortiz

HSE Foreman

Name:

Signature:

Carlos Ortiz

Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
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- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Jose L. Barojas	Date: 03/17/2025
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GENERAL DETAILS

STATE: New Mexico	COUNTY: Lea
COMMON NAME: AST #1	LEASE NAME: Hot Mesa - Dagger St
FACILITY TYPE: Open Containment	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

Skimming tank via vacuum truck

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Currently cleaning area and repairing floor liner that was damaged because of high winds.

Field Approvals

Water Foreman

Name:

Jose Barajas

Signature:

HSE Foreman

Name:

Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Math Valdez</u>	Date: <u>5/1/25</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>LEA</u>
COMMON NAME: <u>AST #2</u>	LEASE NAME: <u>HAT MESA</u>
FACILITY TYPE: <u>Open Containment</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional	Netting/Screening Integrity	Perimeter Fence
<input type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Liner Integrity	Sump Pump Operations	Transfer Pump Operations
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A

Permanent Piping	Temporary Piping on Rub Sheets	Hoses on Rub Sheets
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Lights	Bird Repellant	Alarm
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Windssocks Functional	H ₂ S Presence	Oil Booms in Place
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes
<input type="checkbox"/> No	<input checked="" type="checkbox"/> No	<input type="checkbox"/> No
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder Intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

AST facility floor liner has been repaired, and replaced.

Field Approvals

Water Foreman

Name:

HSE Foreman

Name:

Signature:

Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Carlos Ortiz	Date: 05/07/24
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GENERAL DETAILS

STATE: NEW MEXICO	COUNTY: LEA.
COMMON NAME: AST 2 FACILITY	LEASE NAME: HAT MESA
FACILITY TYPE: RECYCLE FACILITY	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windssocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name:

Carlos Ortiz

Signature:

Carlos Ortiz

HSE Foreman

Name:

Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Utao Blanco</u>	Date: <u>06-05-2024</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>Lea</u>
COMMON NAME: <u>Asst 2 Facility</u>	LEASE NAME: <u>Hof Mesa</u>
FACILITY TYPE: <u>Recycle Facility</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windssocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Mario Blanco

Signature: [Signature]

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Jose L. Barajas	Date: 07/27/24
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GENERAL DETAILS

STATE: New Mexico	COUNTY: Lea
COMMON NAME: AST #2	LEASE NAME: Hat Mesa
FACILITY TYPE: Open Containment	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name:

Jose Berrios

Signature:

[Handwritten Signature]

HSE Foreman

Name:

Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Trenton Erickson	Date: 8/27/24
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GENERAL DETAILS

STATE: New Mexico	COUNTY: Lea
COMMON NAME: AST 2 Facility	LEASE NAME: Hut Mesa
FACILITY TYPE: Recycle Facility	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Trenton Erickson

Signature: [Signature]

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Comas Ortiz</u>	Date: <u>09 / 17 / 24</u>
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GENERAL DETAILS

STATE: <u>NEW MEXICO</u>	COUNTY: <u>LEA</u>
COMMON NAME: <u>AST 2 Facility</u>	LEASE NAME: <u>HAT MESA</u>
FACILITY TYPE: <u>Recycle Facility</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windssocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Carlos Ortiz

Signature: Carlos Ortiz

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Marco Blanco</u>	Date: <u>10-9-2024</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>Lea</u>
COMMON NAME: <u>AST Facility</u>	LEASE NAME: <u>Hat Mesa</u>
FACILITY TYPE: <u>Recycle facility</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windssocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Mario Blanco

Signature: [Signature]

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Jose L. Barojas	Date: 11/30/2024
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GENERAL DETAILS

STATE: New Mexico	COUNTY: La
COMMON NAME: AST #2	LEASE NAME: Hat Mesa
FACILITY TYPE: Open Containment	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional	Netting/Screening Integrity	Perimeter Fence
<input type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Liner Integrity	Sump Pump Operations	Transfer Pump Operations
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A

Permanent Piping	Temporary Piping on Rub Sheets	Hoses on Rub Sheets
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Lights	Bird Repellant	Alarm
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A

Windsocks Functional	H ₂ S Presence	Oil Booms in Place
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> No	<input checked="" type="checkbox"/> No	<input type="checkbox"/> No
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Jose Borjas

Signature: [Signature]

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Marco Blanco</u>	Date: <u>12-20-2024</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>Lea</u>
COMMON NAME: <u>AST #2</u>	LEASE NAME: <u>Hat Mesa</u>
FACILITY TYPE: <u>Open Containment</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Marco Blanco

Signature: [Signature]

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Trenton Erickson</u>	Date: <u>1/31/2025</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>Lea</u>
COMMON NAME: <u>AST 2 Facility</u>	LEASE NAME: <u>Hut Mesa</u>
FACILITY TYPE: <u>Recycle Facility</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory	<input checked="" type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A
Lights		Bird Repellent		Alarm	
<input checked="" type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Unsatisfactory
<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A
Windsocks Functional		H ₂ S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> No	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> No	<input type="checkbox"/> No	<input type="checkbox"/> No	<input type="checkbox"/> No
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Trenton Erickson

Signature: Trenton Erickson

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Carlos Ortiz	Date: 02 / 24 / 25
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GENERAL DETAILS

STATE: NEW MEXICO	COUNTY: LEA.
COMMON NAME: AST 2 FACILITY	LEASE NAME: HAT MEXICO
FACILITY TYPE: RECYCLE FACILITY	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional	Netting/Screening Integrity	Perimeter Fence
<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input checked="" type="checkbox"/> N/A

Liner Integrity	Sump Pump Operations	Transfer Pump Operations
<input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	<input type="checkbox"/> Satisfactory <input checked="" type="checkbox"/> Unsatisfactory <input checked="" type="checkbox"/> N/A	<input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A

Permanent Piping	Temporary Piping on Rub Sheets	Hoses on Rub Sheets
<input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input checked="" type="checkbox"/> N/A

Lights	Bird Repellant	Alarm
<input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input type="checkbox"/> N/A	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory <input checked="" type="checkbox"/> N/A

Windssocks Functional	H ₂ S Presence	Oil Booms in Place
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Carlos Ortiz

Signature: Carlos Ortiz

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: Jose L Barajas	Date: 03/17/2025
----------------------	------------------

GENERAL DETAILS

STATE: New Mexico	COUNTY: Lea
COMMON NAME: AST #2	LEASE NAME: Hat Mesa - Dagger St
FACILITY TYPE: Open Containment	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanent Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H2S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments

We will be emptying AST #2 soon in order to clean any solids build up in it



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)



Yes



No

Oil Sheen Visible



Yes



No

Odor Present



Yes



No

Wildlife Present



Yes



No

Comments

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted



Yes



No

Maintenance Conducted



Yes



No

Comments

Field Approvals

Water Foreman

Name:

Jose Rojas

Signature:

[Signature]

HSE Foreman

Name:

Signature:

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
- visually inspecting the containment's exposed liners
- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
- inspect diversion ditches and berms around the containment to check for erosion and collection of surface water run-on.
- inspect the leak detection system for evidence of damage or malfunction and monitor for leakage.

Monthly, the operator will:

- Inspect the containment for dead migratory birds and other wildlife. Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring.
- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



Name: <u>Matt Vallinur</u>	Date: <u>5/1/25</u>
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GENERAL DETAILS

STATE: <u>New Mexico</u>	COUNTY: <u>LEA</u>
COMMON NAME: <u>AST #2</u>	LEASE NAME: <u>HAT MESA</u>
FACILITY TYPE: <u>Open Containment</u>	

INSPECTION INTERVAL

☐ Weekly
 ☒ Monthly (default)
 ☐ Quarterly
 ☐ Annual

SIGNS & ACCESS

Life Vest Available	Facility Sign
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gate & Lock	Berm Access Road
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

PIT, PIPING & EQUIPMENT INTEGRITY

Aerators Functional		Netting/Screening Integrity		Perimeter Fence	
<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Liner Integrity		Sump Pump Operations		Transfer Pump Operations	
<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input checked="" type="checkbox"/>	Satisfactory
<input checked="" type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A
Permanant Piping		Temporary Piping on Rub Sheets		Hoses on Rub Sheets	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Lights		Bird Repellant		Alarm	
<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Satisfactory
<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory	<input type="checkbox"/>	Unsatisfactory
<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A
Windsocks Functional		H2S Presence		Oil Booms in Place	
<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



External Berms -Erosion		Internal Berms- Collapse		Birds Present	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Tumbleweeds Present		Containment on Pumps, Others		Evidence of Discharge	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Unsatisfactory	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Pit Calibrations Visible		Pit Access Stairs /Jacob ladder intact		Pond Level - Below High Level	
<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	N/A	<input type="checkbox"/>	N/A

Skim Oil Contained		Remove Skim Oil		Oil Skimmer Operable	
<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes	<input type="checkbox"/>	Yes
<input type="checkbox"/>	No	<input type="checkbox"/>	No	<input type="checkbox"/>	No
<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	N/A

Primary Liner Damage Above W/Level	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	N/A

Primary Liner Damage Below W/Level	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Panels in Good Condition	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Electrical Components Properly labelled	
<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No
<input type="checkbox"/>	N/A

Skim Tank Levels			
	Tank #	Tank #	Tank #
Oil (ft)			
BS (ft)			
Water (ft)			

Fresh Water Tank Levels			
Tank #	Tank #	Tank #	Tank #

Pit/Tank Chloride Level
ppm:

Pit/Tank Chloride Level
ppm:

Comments
AST Tank #2 has been drained and cleaned
and is awaiting repairs.

RECYCLING FACILITY, POND, and AST: INSPECTION FORM



OBSERVATIONS

Minimum Freeboard > 3 ft (NM)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Oil Sheen Visible	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Odor Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Wildlife Present	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Comments

AST Tank #8 is currently out of commission.

ALLOWABLE LEAKAGE RATE (ALR)

Totalizer (gallons):

INSPECTION RECORDS

Repairs Conducted	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Maintenance Conducted	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Comments

Field Approvals

Water Foreman

Name: Mark ValderramaSignature: [Signature]

HSE Foreman

Name: _____

Signature: _____

Weekly inspections consist of:

- reading and recording the fluid height of staff gauges,
- recording any evidence that the pond surface shows visible oil,
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- checking the leak detection system for any evidence of a loss of integrity of the primary liner.
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- Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use on form C-148.
- Record sources and disposition of all recycled water.

Venegas, Victoria, EMNRD

From: Venegas, Victoria, EMNRD
Sent: Monday, May 12, 2025 1:44 PM
To: Ben Snapka
Subject: 1RF-461 - DAGGER 2 CONTAINMENT [fVV2101450862]
Attachments: C-147 1RF-461 - DAGGER 2 CONTAINMENT [fVV2101450862] 05.12.2025.pdf

1RF-461 - DAGGER 2 CONTAINMENT [fVV2101450862]

Good afternoon Mr. Snapka.

NMOCD has reviewed the registration/permit annual extension request for 1RF-461 - DAGGER 2 CONTAINMENT [fVV2101450862] received from MATADOR PRODUCTION COMPANY [228937] on 05/09/2025, Application ID 460657. The registration/permit extension request is approved with the following conditions of approval:

- 1RF-461 - DAGGER 2 CONTAINMENT [fVV2101450862] is approved for one (1) year of operation from the date of the previous registration/permit expiration date of June 9, 2025. The new registration/permit expiration date is June 9, 2026.
- MATADOR PRODUCTION COMPANY [228937] will continue to operate, maintain, and close the 1RF-461 - DAGGER 2 CONTAINMENT [fVV2101450862] in compliance with 19.15.34 NMAC, to include but not limited to the performance of weekly inspections regardless of fluid levels in the containment; recording of detailed inspection reports; removal of debris, foreign objects and oil from the containment; and monthly reporting of recycling and reuse of produced water, drilling fluids, and liquid oil field waste via from C-148.
- MATADOR PRODUCTION COMPANY [228937] will maintain a liquid level in the containment that is at least equal to the weight of the liner plus 20%. MATADOR PRODUCTION COMPANY [228937] may maintain a higher liquid level if they choose.
- If less than 20% of the total fluid capacity is utilized every consecutive six months, operation of the facility is considered ceased and a notification of cessation of operations should be sent electronically to OCD Permitting. An extension to extend the cessation of operations, not to exceed six months, may be submitted using a C-147 Long form through OCD Permitting.
- The recycling containment is bonded pursuant to 19.15.8 NMAC per 19.15.34.15(A)(2) NMAC. Water reuse and recycling from 1RF-461 - DAGGER 2 CONTAINMENT [fVV2101450862] is limited to wells owned or operated by MATADOR PRODUCTION COMPANY [228937].
- A minimum of 3-feet freeboard must be maintained in the recycling containment at all times.
- MATADOR PRODUCTION COMPANY [228937] will comply with 19.15.29 NMAC Releases in the event of any release of produced water or produced water or other oil field wastes at 1RF-461 - DAGGER 2 CONTAINMENT [fVV2101450862]. MATADOR PRODUCTION COMPANY [228937] will comply with all other OCD rules.
- MATADOR PRODUCTION COMPANY [228937] must perform weekly inspections of the containment and leak detection system.
- If MATADOR PRODUCTION COMPANY [228937] wishes to extend the registration/permit past June 9, 2026, a registration/permit extension request must be submitted to OCD. Extension requests are reviewed on a case-by-case basis and evaluated on their merit. Extensions are considered for a maximum length of one year. Additional requests must be submitted to OCD Permitting on a Form C-147 (long form) as an Extension request and should include a formal extension request letter, a summary of the prior registration/permit period inspection reports, and the copies of the detailed inspection records for the prior permit period. The extension request should be submitted no later than May 9, 2026.

Please let me know if you have any further questions or concerns.

Regards,

Victoria Venegas • Environmental Specialist Advanced
EMNRD - Oil Conservation Division
506 W. Texas Ave. Artesia, NM 88210
575.909.0269 | Victoria.Venegas@emnrd.nm.gov

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 460657

CONDITIONS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 460657
	Action Type: [C-147] Water Recycle Long (C-147L)

CONDITIONS

Created By	Condition	Condition Date
vvenegas	• 1RF-461 - DAGGER 2 CONTAINMENT [fVV2101450862] is approved for one (1) year of operation from the date of the previous registration/permit expiration date of June 9, 2025. The new registration/permit expiration date is June 9, 2026. • If MATADOR PRODUCTION COMPANY [228937] wishes to extend the registration/permit past June 9, 2026, a registration/permit extension request must be submitted to OCD no later than May 9, 2026.	5/12/2025