

3RF-2 -

**BASIN WATER
RECYCLING FACILITY
Annual Extension
2020-2021**

**[1739] BASIN DISPOSAL
INC**

May 5, 2021

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

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

Form C-147
Revised April 3, 2017

Recycling Facility and/or Recycling Containment

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

* 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: BASIN DISPOSAL INC (For multiple operators attach page with information) OGRID #: _____
Address: PO BOX 100, AZTEC, NM 87410
Facility or well name (include API# if associated with a well): BASIN WATER RECYCLING
OCD Permit Number: 3RF-2 (For new facilities the permit number will be assigned by the district office)
U/L or Qtr/Qtr SE 1/2 NE 1/4 & N 1/2 SE 1/4 Section 13 Township 23N Range 7W County: RIO ARRIBA
Surface Owner: ☒ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment

2.
☒ **Recycling Facility:**
Location of recycling facility (if applicable): Latitude 36.225553° N Longitude 107.520556° W NAD83
Proposed Use: ☒ Drilling* ☒ Completion* ☒ Production* ☐ Plugging*
**The re-use of produced water may NOT be used until fresh water zones are cased and cemented*
☐ Other, *requires permit for other uses. Describe use, process, testing, volume of produced water and ensure there will be no adverse impact on groundwater or surface water.*
☒ Fluid Storage
☒ Above ground tanks ☐ Recycling containment ☐ Activity permitted under 19.15.17 NMAC explain type _____
☐ Activity permitted under 19.15.36 NMAC explain type: _____ ☐ Other explain _____
☐ For multiple or additional recycling containments, attach design and location information of each containment
☐ **Closure Report (required within 60 days of closure completion):** ☐ Recycling Facility Closure Completion Date: _____

3.
☒ **Recycling Containment:**
☐ Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year)
Center of Recycling Containment (if applicable): Latitude 36.225553° N Longitude 107.520556° W NAD: ☐ 1927 ☒ 1983
☐ For multiple or additional recycling containments, attach design and location information of each containment
☒ Lined ☒ Liner type: Thickness 45 mil ☒ LLDPE ☐ HDPE ☐ PVC ☐ Other _____
☒ String-Reinforced
Liner Seams: ☒ Welded ☒ Factory ☐ Other 11' x 133' Volume: 25000 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 \$ 39,715.00 (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 _____

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.

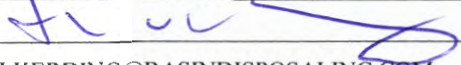
Recycling Facility and/or Containment Checklist:*Instructions: Each of the following items must be attached to the application. Indicate, by a check mark in the box, that the documents are attached.*

- ☒ 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): JOHN VOLKERDING, PHDTitle: GENERAL MANAGERSignature: Date: 4/21/2020e-mail address: JVOLKERDING@BASINDISPOSALINC.COMTelephone: 505-334-3013

11.

OCD Representative Signature: Victoria VenegasApproval Date: 05/05/2021Title: Environmental SpecialistOCD Permit Number: 3RF-2☐ OCD Conditions☒ Additional OCD Conditions on Attachment

Paragraph 4. Bonding

Addendum to C-147, Basin Disposal dba Basin Water Recycling #3RF-2

Attached is the cost estimate by Kleinfelder and bond submitted in 2015. In speaking with companies, given the state of economic depression with the in oil and gas industry, the costs listed in the cost estimate have remained the same. Thus, the cost estimate and current bond is adequate to meet the requirements of 19.15.34.15.A(1)



**WATER BASIN RECYCLING CONTAINMENT
CLOSURE PLAN
BASIN DISPOSAL INC.
RIO ARriba COUNTY,
LYBROOK, NEW MEXICO**

OIL CONS. DIV DIST. 3

JUN 30 2015

June 25, 2015

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PROJECT FOR WHICH THIS REPORT WAS PREPARED.**

A Report Prepared for:

Mr. John Volkerding
Vice President
Basin Disposal Inc
Bloomfield, New Mexico

**WATER BASIN RECYCLING CONTAINMENT CLOSURE PLAN
BASIN DISPOSAL INC.
RIO ARriba COUNTY,
LYBROOK, NEW MEXICO**

Prepared by

Theresa Ancell

Theresa Ancell
Environmental Professional

KLEINFELDER
1801 California St., Suite 1100
Denver Colorado 80202
(303) 237-6601
www.kleinfelder.com

June 25, 2015

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WATER BASIN RECYCLING CONTAINMENT CLOSURE PLAN

1.1. INTRODUCTION

The purpose of this plan is to establish the minimum requirements, procedures and costs associated with closure and post-closure activities of the Water Basin Recycling Containment being permitted in Lybrook, NM.

1.2. SCOPE

The Basin Closure and Post Closure Policy shall be followed by all Basin employees with the key responsibilities as follows:

- A. Senior Management: Provides the necessary support, commitment, and resources to develop a closure and post closure plan.
- B. General Manager: Responsible for the preparation of closure and post closure plan, including a responsible third party contractor's cost estimate, sufficient to close the surface waste management facility in a manner that will protect fresh water, public health, safety and the environment.
- C. Plant Manager: Alerts the General Manager when there are changes in Basin Disposal activities that could impact or effect the closure or post closure plan.

1.3. PURPOSE

The requirements in the Closure and Post Closure Policy will aid in ensuring the closure of the facility in a manner that will protect fresh water, public health, safety and the environment pursuant to New Mexico Energy, Minerals and Natural Resources Department/Oil Conservation Division (NM EMNRD/OCD) requirements.

1.4. REQUIRED FORMS

- A. Cost Estimate
- B. OCD Form C-147
- C. OCD Form C-133
- D. OCD Form C-138

1.5. REFERENCES

- A. 19.15.34 NMAC

- B. Permit/Registration XXXX
- C. BLM Permit. NMNM 132770

1.6. POLICY

A Submittal of Financial Assurance

- i Pursuant to 19.15.8 NMAC Basin shall furnish financial assurance acceptable to the division in the amount of the recycling containment's estimated closure cost or \$25,000, whichever is greater.
- ii The financial assurance shall be on division-prescribed forms, payable to the state of New Mexico and conditioned upon the proper operation and site closure of the recycling containment as required by New Mexico statutes and division rules.
- iii Basin shall notify the division of any material change affecting the financial assurance within 30 days of discovery or notice of such change.
- iv Forfeiture of financial assurance. The division shall give Basin 20 days written notice and an opportunity for a hearing prior to forfeiting any financial assurance
- v Forms of financial assurance. The division may accept the following forms of financial assurance
 - 1 Surety bonds
 - 2 Letters of credit
 - 3 Cash accounts
- vi The division shall release a financial assurance upon Basin's or surety's written request if the recycling containment has been closed and the location remediated in accordance with 19.15.34 NMAC.
- vii The division may use funds in the oil and gas reclamation fund to remediate the impacts of a recycling containment if deemed necessary by the division director in the event of an emergency or insufficient financial assurance. In either case, the costs expended by the division may be recovered from the operator pursuant to Section 70-2-38 NMSA 1978. Basin is responsible for all costs of remediation of the recycling containment even if the costs exceed the financial assurance

B Closure and Site Reclamation

- i Once operations have ceased, Basin shall remove all fluids within 60 days and close the containment within six months from the date the operator ceases operations from the containment for use. (19.15.34.14.A NMAC).

ii Basin shall notify the surface owner (i.e. Bureau of Land Management) by certified mail, return receipt requested that of Basin's planned closure operations at least 72 hours, but not more than one week, prior to any closure operation. Basin shall ensure the notice includes the location.

iii Basin shall notify the appropriate division district office verbally and in writing at least 72 hours, but not more than one week, prior to any closure operation. Basin shall ensure the notice includes the operator's name and the location to be closed by unit letter, section, township and range.

iv Basin shall close the recycling containment by first removing all fluids, contents and synthetic liners and transferring these materials to a division approved facility.

v After the tanks have been emptied Basin will be disconnect the tanks and manways will be removed. Removal of tanks for reuse will require an escort and permits for transporting on highways.

vi Basin shall test the soils beneath the containment for contamination with a five-point composite sample which includes stained or wet soils, if any, and that sample shall be analyzed for the constituents listed below since depth to groundwater is between 51 feet and 100 feet

vii Analytical Requirements

Constituent	Method*	Limit**
Chloride	EPA 300.0	10,000 mg/kg
TPH (GRO+DRO+MRO)	EPA SW-846 Method 8015M	2,500 mg/kg
GRO+DRO	EPA SW-846 Method 8015M	1,000 mg/kg
BTEX	EPA SW-846 Method 8021B or 8260B	50 mg/kg
Benzene	EPA SW-846 Method 8021B or 8260B	10 mg/kg

* Or other test methods approved by the division.

** Numerical limits or natural background level, whichever is greater.

1 If any contaminant concentration is higher than the parameters listed above, the division may require additional delineation upon review of the results and Basin must receive approval before proceeding with closure.

2 If all contaminant concentrations are less than or equal to the parameters listed in above, then Basin can proceed to backfill with non-waste containing, uncontaminated, earthen material.

viii Within 60 days of closure completion, Basin shall submit a closure report on form C-147, including required attachments, to document all closure activities including sampling results and the details on any backfilling, capping or covering, where applicable. The closure report shall certify that all information in the report and attachments is correct and that the operator has complied with all applicable closure requirements and conditions specified in division rules or directives.

ix Once the recycling containment is closed, Basin shall reclaim the containment's location to a safe and stable condition that blends with the surrounding undisturbed area.

1. Basin shall replace topsoils and subsoils to their original relative positions and contoured so as to achieve erosion control, long-term stability and preservation of surface water flow patterns.

2. Basin shall reseed the disturbed area in the first favorable growing season following closure of a recycling containment.

3. Basin shall substantially restore the impacted surface area to the condition that existed prior to the construction of the recycling containment.

x Reclamation of all disturbed areas no longer in use shall be considered complete when all ground surface disturbing activities at the site have been completed and a uniform vegetative cover has been established that reflects a life-form ratio of plus or minus fifty percent (50%) of pre-disturbance levels and a total percent plant cover of at least seventy percent (70%) of pre-disturbance levels, excluding noxious weeds.

xi Basin shall follow the BLM Surface Reclamation Plan dated November 2014.

xii Basin shall notify the division when reclamation and re-vegetation are complete.

APPENDIX A – PORTABLE CONTAINMENT SYSTEM SCHEMATIC

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Portable Containment Systems

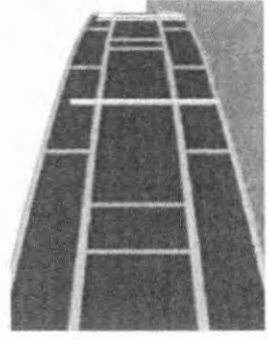
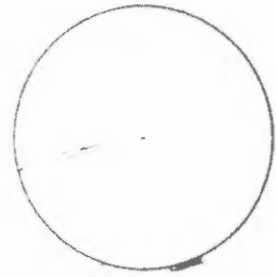


FIG. 10

FIG. 11

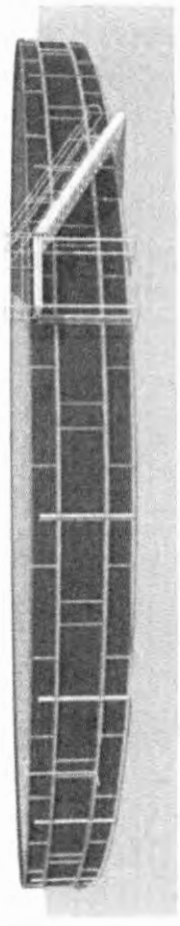


FIG. 12



WATER RECYCLING FACILITY



APPENDIX B – COST ESTIMATE

Recycling Closure – Associated Cost Breakdown						
Task	Quantity	Trucks	Hours	Cost/unit	No. of Units	Cost
EQUIPMENT REMOVAL						
Remove liquids from containment and receiving tanks	24,000	300	150	\$ 65.00 /hour		\$9,750.00
Disposal of liquids from containment and receiving tanks	24,000			\$ 0.75 /bbl		\$18,000.00
Remove liquids from pipes				\$ 65.00 /hour	2	\$130.00
Disassemble/Remove piping & pumps				\$ 170.00 /hour	5	\$850.00
Remove/Transport tanks				\$ 1,340.00 /day	1	\$1,340.00
Remove 6 foot chain link fencing				\$ 170.00 /hour	2	\$340.00
Transport fencing to recycler				\$ 75.00 /hour	2	\$150.00
Grade/Backfill processing area				\$ 1,185.00 /day	3	\$3,555.00
Subtotal						\$34,115.00
SOILS BELOW CONTAINMENT						
TPH (418.1)				\$ 54.00 /sample	5	\$270.00
Chloride, EPA 300				\$ 45.00 /sample	5	\$225.00
BTEX (8021B or 8260B)				\$ 45.00 /sample	5	\$225.00
Benzene (8021B or 8260B)				\$ 45.00 /sample	5	\$225.00
Chlorides (300.0, 300.1, SM4500B)				\$ 15.00 /sample	5	\$75.00
Subtotal						\$1,020.00
GRADE/BACKFILL/RE-VEGETATION						
Grading and Backfill				\$ 1,290.00 /day	2	\$2,580.00
Re-vegetation				\$ 200.00 /acre	10	\$2,000.00
Subtotal						\$4,580.00
TOTAL RECYCLING CLOSURE COSTS						\$39,715.00

TOTAL RECEIVING CLOUSE COSTS | \$39,715.00



New Mexico Office of the State Engineer

Water Column/Average Depth to Water

(A CLW##### in the
POD suffix indicates the
POD has been replaced
& no longer serves a
water right file.)

(R=POD has
been replaced,
O=orphaned,
C=the file is
closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)
(quarters are smallest to largest)

(NAD83 UTM in meters)

(In feet)

POD Number	Code	POD Sub-basin	County	Q 64	Q 16	Q 4	Sec	Tws	Rng	X	Y	Distance	DepthWell	DepthWater	Water Column
SJ 01156		SJ	RA	2	2	1	18	23N	06W	274330	4012555*	1038	1500	200	1300
SJ 04054 POD1		SJ	RA			1	14	23N	07W	270627	4012298	2950	273	180	93
SJ 02233		SJ	RA	1	1	2	15	23N	07W	269856	4012864*	3821	1100		
SJ 02233 CLW223636	O		RA	1	1	2	15	23N	07W	269856	4012864*	3821	1100		
SJ 01507		SJ	RA	3	3	4	10	23N	07W	269889	4013098*	3857	1709	900	809
SJ 01506		SJ	SA	1	1	3	22	23N	06W	278535	4010015*	5323	280		

Average Depth to Water: 426 feet

Minimum Depth: 180 feet

Maximum Depth: 900 feet

Record Count: 6

UTMNAD83 Radius Search (in meters):

Easting (X): 273546.71

Northing (Y): 4011873.79

Radius: 8000

*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.



New Mexico Office of the State Engineer

Point of Diversion Summary

(quarters are 1=NW 2=NE 3=SW 4=SE)
 (quarters are smallest to largest) (NAD83 UTM in meters)

Well Tag	POD Number	Q64 Q16 Q4	Sec	Tws	Rng	X	Y
	SJ 04054 POD1	1	14	23N	07W	270627	4012298

Driller License:	1111	Driller Company:	STEVE & SON, LLC	
Driller Name:	STEVENSON, STEVE L.			
Drill Start Date:	03/02/2014	Drill Finish Date:	03/03/2014	Plug Date:
Log File Date:	03/13/2014	PCW Rcv Date:		Source: Shallow
Pump Type:		Pipe Discharge Size:		Estimated Yield: 8 GPM
Casing Size:	5.00	Depth Well:	273 feet	Depth Water: 180 feet

Water Bearing Stratifications:	Top	Bottom	Description
	0	30	Other/Unknown
Casing Perforations:	Top	Bottom	
	1	30	
	30	273	

The data is furnished by the NMOSE/TSC and is accepted by the recipient with the expressed understanding that the OSE/TSC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

8/7/20 12:05 PM

POINT OF DIVERSION SUMMARY



CHACO SLOPE						
Well Name	Water Depth	Township/section/range			Long	Lat
Chaco Trunk 4-1 CDP	100'	23N	07W	12/13	107.53006	36.22590
NE Chaco Com 172H 173H	85'	23N	07W	13D	107.53433	36.22937
NE Chaco Com 174H 175H	80'	23N	07W	13L	107.53576	36.22266
NE Chaco Com 186H 187H 203H 204H	60'	23N	07W	13I	107.51959	36.22301
NE Chaco Com 184H 185H	88'	23N	07W	13A	107.51879	36.22980
NE Chaco Com 240H 256H 292H	83'	23N	06W	18M	107.51783	36.21883
NE Chaco Com 170H 171H	80'	23N	07W	12L	107.53496	36.23815
NE Chaco Com 199H/200H	86'	23N	06W	08L	107.50062	36.23615
NE Chaco Com 201H/202H	81'	23N	06W	17E	107.50001	36.22861

Distance to Center of Containment		
ft	Degrees	
2,816	272	W
4,284	288	WNW
4,610	256	WSW
980	163	SSE
1,635	18	NNE
4,070	8	N
6,240	317	NNW
7,059	56	ENE
6,177	79	ESE

Ground Bed Drilling Log

Company: VFX

Well: [#]186H / [#]203H / [#]187H

Date: 10-20 10-21

Location: Sec. 13 T-23N R-7W

State: Florida

Rig: Story

Ground Bed Depth: 300'

Water Depth: 120'

Diameter: $1 \frac{3}{4}$

Fuel Usage: 85 gal / 90 gal / 81 gal

DEPTH

FORMATION

OTHER

6-40

Sand Stone, Shale, Sand w/ Shale w/ Sand

PVC #186H

0-40'

Sand Stone, Shale, Sand w/ Shale w/ Sand

PVC # 203H

60-100

Sand Stone, Shale, Sand w/ Shale w/ Sand

100-140

Sand Stone, Shale, Sand w/ Shale w/ Sand

140-180

Sand Stone, Shale, Sand w/ Shale w/ Sand

180-286

Sand Stone, Shale, Sand w/ Shale w/ Sand

280 - 300

Sand Stone, Shale, Sand w/ Shale w/ Sand

[illegible]

① Chaco
#203H

Date: 10-20 10-21

Rig: Starv

Diameter: $1\frac{3}{4}$

OTHER

PVC #186H

PVC #203H

1000

[illegible]

Journal of Management Education 35(10)p.1101-1116

[illegible]

Location: Chaco #186H / #203H / #187H

Date	Time	Depth	Comments
10/26/14	12:32pm	300'	Drilled hole to 300ft let set
10/26/14	7:32am	60'	Tested w/ probe in Arm at 60'

New Mexico Mining and Minerals Division

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Mine Registrations and Permits

General

Name

Operator

Status

Commodity

Permit Number

Owner

Mineral

Owner

Surface

Owner

Location

County

Quad

Grant

Township Range Section

Date

Submission/Registration

From To

Approval

From To

[Search](#) [Reset](#)

To see all mine registrations and permits, leave all fields blank, then click Search and then click Export All to Excel

For help, call the Mining & Minerals Division at (505) 476-3400 or email MMDWebInfo@state.nm.us

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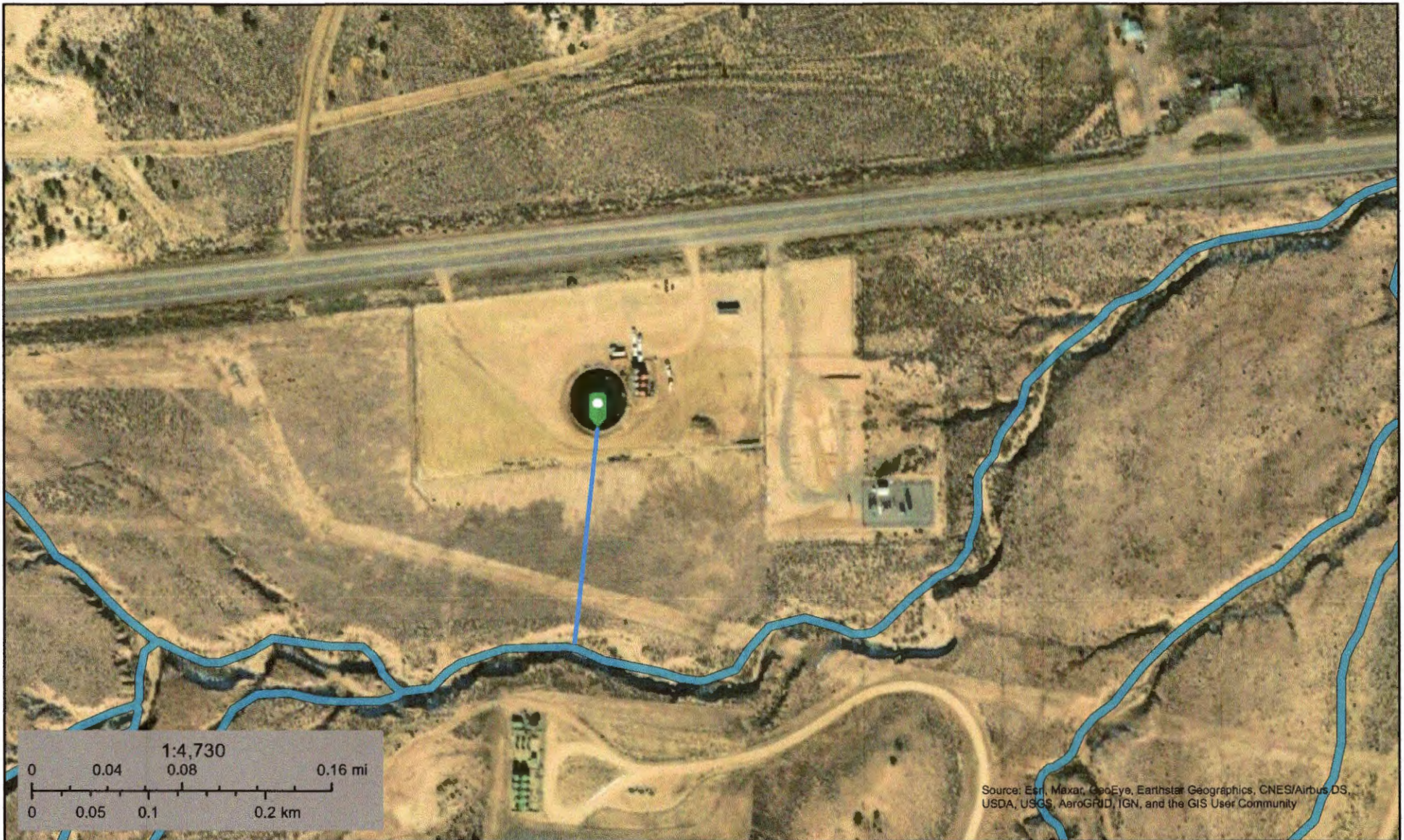
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U.S. Fish and Wildlife Service

National Wetlands Inventory

494 Feet Distance to Water Course



August 7, 2020

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond

- Lake
- Other
- Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

Distance to Residence

1301 Feet

Legend



Basin Water Recycling

Basin Water Recycling

Hwy 550

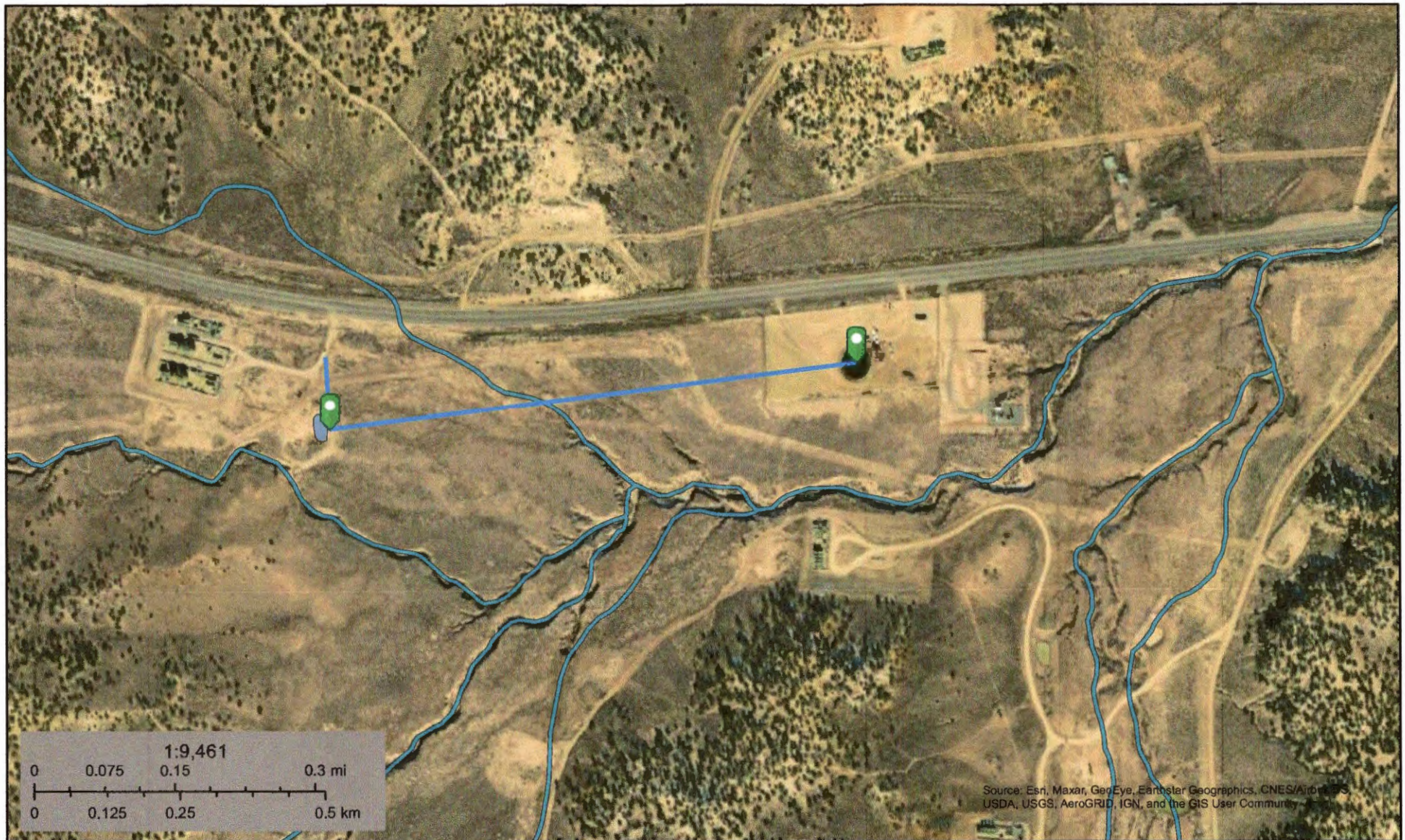
50





U.S. Fish and Wildlife Service
National Wetlands Inventory

2436 Feet Distance to Spring



August 7, 2020

Wetlands

Estuarine and Marine Deepwater	Freshwater Emergent Wetland	Lake
Estuarine and Marine Wetland	Freshwater Forested/Shrub Wetland	Other
	Freshwater Pond	Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

National Flood Hazard Layer FIRMette



107°31'35"W 36°13'47"N



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS

- Without Base Flood Elevation (BFE)
Zone A, V, A99
- With BFE or Depth Zone AE, AO, AH, VE, AR
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD

- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
- Future Conditions 1% Annual Chance Flood Hazard Zone X
- Area with Reduced Flood Risk due to Levee. See Notes. Zone X
- Area with Flood Risk due to Levee Zone D

OTHER AREAS

- NO SCREEN Area of Minimal Flood Hazard Zone X
- Effective LOMRs
- Area of Undetermined Flood Hazard Zone I

GENERAL STRUCTURES

- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES

- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS

- Digital Data Available
- No Digital Data Available
- Unmapped



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.



This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **8/7/2020 at 4:50 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

USGS The National Map: Orthoimagery. Data refreshed April 2020

0 250 500 1 000 1 500 2 000 Feet 1:6,000

107°30'57"W 36°13'18"N

Paragraph 8. Siting

Addendum to C-147, Basin Disposal dba Basin Water Recycling #3RF-2

9.15.34.11 SITING REQUIREMENTS FOR RECYCLING CONTAINMENTS:

- A. An operator shall not locate a recycling containment:
- (1) where ground water is less than 50 feet below the bottom of the containment;

Comparing the information submitted in 2015 to currently available information, the OSE lists one additional well within half a mile which is the SJ 04054 POD1 showing a depth to groundwater of 180 feet. All other information is the same from the OSE. WPX has accumulated a large amount of groundwater data from cathodic protection anode bed installations in the area. Using data from the 9 locations within approximately 1 mile radius of the recycling containment, groundwater is shown to range from a depth of 60 feet to 100 feet. The nearest point, NE Chaco Com 186H 187H 203H 204H location, shows a depth of 60 feet at 980 feet to the SSE (Easting (X) 273860 and Northing(Y) 4011619). The second nearest point, NE Chaco Com 184H 185H shows a depth of 88 feet at 1635 ft to the NNE (Easting (X) 273625 and Northing(Y) 4012379). That data has been included.

There is no groundwater less than 50 feet below the bottom of the containment.

- (2) 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);

Comparing the information submitted in 2015 which stated it was 499 feet to a watercourse, using the US fish and Wildlife Surface Waters and Wetland inventory, the actual as built distance is 494 feet.

There is no continuously flowing watercourse within 300 or any other significant watercourse within 200 feet of the containment.

- (3) within 1000 feet of a permanent residence, school, hospital, institution or church in existence at the time of the initial registration;

Comparing the information submitted in 2015 which stated it was 1455 feet to a residence using Google Earth, the actual as built distance is 1301 feet.

There is no residence within 1000 feet of the recycling containment.

- (4) within 500 feet of a spring or fresh water well used for domestic or stock watering purposes in existence at the time of the initial registration;

Comparing the information submitted in 2015 which stated it was 2172 feet to a spring using the US fish and Wildlife Surface Waters and Wetland inventory, the actual as built distance is 2436 feet.

There is no spring within 500 feet of the containment.

(5) within incorporated municipal boundaries or within a defined municipal fresh water well field covered by a municipal ordinance adopted pursuant to Section 3-27-3 NMSA 1978, as amended, unless the municipality specifically approves the recycling containment in writing;

The recycling containment is not within any incorporated municipal boundaries within a defined municipal fresh water well field covered by a municipal ordinance adopted pursuant to Section 3-27-3 NMSA 1978, as amended,

(6) within 500 feet of a wetland;

Comparing the information submitted in 2015 which stated it was 2172 feet to a spring using the US fish and Wildlife Surface Waters and Wetland inventory, the actual as built distance is 2436 feet.

There is no wetland within 500 feet of the containment.

(7) within an area overlying a subsurface mine;

According to the NM EMNRD Mining and Mineral Division database there are no subsurface mines in Section 13, Township 23N, Range 7W of Rio Arriba County.

(8) within an unstable area unless the operator demonstrates that it has incorporated engineering measures into the design to ensure that the containment's integrity is not compromised; or

The recycling containment is not located in an "unstable" area. The location is not over a mine and is not on the side of a hill. The location of the excavated surface material will not be location with 100 feet of a continuously flowing or significant watercourse.

(9) within a 100-year floodplain.

Comparing the information submitted in 2015 to the current FEMA National Flood database, the containment is not within a 100-year floodplan.

Paragraph 9. Recycling Facility and/or Containment Checklist

Addendum to C-147, Basin Disposal dba Basin Water Recycling #3RF-2

☒ Design Plan - based upon the appropriate requirements.

In Basin Disposal's original C-147 application dated 6/10/15 Basin Disposal requested a variance from screening and netting and proposed installing a floating roof on the containment. After operating the floating roof, it was determined that alternate methods of controlling migratory birds was in order. A modification c-147 was submitted dated 9/17/18 where Basin Disposal proposed some or all of the following Bird Control Measures:

BroadBand PRO 4-speaker sonic and ultrasonic bird repeller

Terror Eyes

Prowler Owls

Bird X Laser

To date the Terror Eyes, Prowler Owls and Bird X Laser have been implemented. Basin Disposal has observed no birds ever in the recycling containment.

The updated Design Plan to reflect the changes is attached.

☒ Operating and Maintenance Plan - based upon the appropriate requirements.

An OCD inspection dated 10/19/18 revealed that personnel were not being attentive to maintaining a 3 foot freeboard in the containment. A root cause analysis determined that was in part due to the fact the Containment Inspection form did not specifically list a 3ft freeboard as something to routinely verify. The Operational Plan was updated to include an updated inspection form.

The updated Operational Plan to reflect the changes is attached.

☒ Closure Plan - based upon the appropriate requirements.

Please see the attachment titled Paragraph 4. Bonding

☒ Siting Criteria Compliance Demonstrations

Please see the attachment titled Paragraph 8. Siting

☒ Certify that notice of the C-147 (only) has been sent to the surface owner(s)

I, John Volkerding, General Manager at Basin Disposal Inc (dba Basin Water Recycling) certify that the attached letter addressed to the surface owner (i.e. BLM) dated August 7, 2020 was sent to: Scott Hall, BLM, 6251 College Blvd., Suite A, Farmington, NM 87402

Name

Date

18 Design and Construction Plan

18.1 Introduction

The Basin Design and Construction Plan assists Basin personnel in ensuring compliance with the minimum design and construction requirements for recycling containments as defined by the NM OCD outlined in 19.15.34.13 NMAC and in BLM permit NMNM 132770

18.2 Scope

The Basin Design and Construction Plan applies to any Employee(s) and Subcontractor(s) whose job requires them assist with the design and construction of the facility.

18.3 Purpose

The Basin Design and Construction Plan is designed to ensure compliance with the minimum design and construction requirements for recycling containments as defined by the NM OCD outlined in 19.15.34.13 NMAC and in BLM permit NMNM 132770

18.4 Required Forms

None

18.5 Reference(s)

- A** 19.15.34 NMAC
- B** Permit/Registration 3RF-2
- C** BLM Permit, NMNM 132770

18.6 Design and Construction

A Recycling Containment

i Basin shall design and construct a recycling containment in accordance with the following specifications.

- 1 Basin shall design and construct a recycling containment to ensure the confinement of produced water, to prevent releases and to prevent overtopping due to wave action or rainfall.
- 2 Basin and its contractors shall ensure the recycling containment has a properly constructed foundation and interior slopes consisting of a firm, unyielding base, smooth and free of rocks, debris, sharp edges or irregularities to prevent the liner's rupture or tear.
- 3 Basin shall use geotextile under the liner, if needed, to reduce localized stress-strain or protuberances that otherwise may compromise the liner's integrity.
- 4 Basin's recycling containment shall incorporate, a primary (upper) liner and a secondary (lower) liner with a leak detection system.
- 5 Basin shall ensure primary (upper) liners in the recycling containment shall be geomembrane liners composed of an impervious, synthetic material that is resistant to ultraviolet light, petroleum hydrocarbons, salts and acidic and alkaline solutions.
- 6 Basin's primary liners shall be 45-mil LLDPE string reinforced liner.
- 7 Basin's secondary liner shall be 30-mil LLDPE string reinforced liner
- 8 Basin shall ensure the subcontractor installing the recycling containment

minimizes liner seams and orient them up and down, not across, a slope of the levee. Basin shall ensure that factory welded seams shall be used where possible.

9 Basin shall ensure the subcontractor installing the recycling containment ensures field seams in geosynthetic material are thermally seamed and that prior to any field seaming, the installer shall overlap liners four to six inches.

10 Basin shall ensure the subcontractor installing the recycling minimizes the number of field seams and corners and irregularly shaped area. Basin will only hire qualified personnel to perform field welding and testing.

11 Basin shall ensure that the liner is protected from excessive hydrostatic force and mechanical damage at the points of discharge into or suction from the recycling containment. Additionally, Basin shall ensure external discharge or suction lines shall not penetrate the liner. Basin shall accomplish both of these by the installation of an up and over "candy cane" shaped ridged piping that has a steel diverter plate to distribute the water minimizing hydrostatic forces.

12 Basin shall place a leak detection system between the upper and lower geomembrane liners that shall consist of 200-mil geonet to facilitate drainage. The leak detection system shall consist of a properly designed drainage and collection and removal system placed above the lower geomembrane liner in depressions and sloped to facilitate the earliest possible leak detection. A 3 foot wide by 3 foot long by 2 foot deep depression will be constructed to allow for collection of any leaking liquid. A 2 inch pvc line will be installed from the top of the tank to the depression to allow for detection

B Stockpiling of Top Soil

i Prior to constructing containment, Basin shall strip and stockpile the topsoil for use as the final cover or fill at the time of closure.

ii Basin shall not locate material excavated during construction:

(1) within 100 feet of a continuously flowing watercourse or significant watercourse;

(2) within 200 feet from a lakebed, sinkhole or playa lake (measured from the ordinary high-water mark);

(3) within 100 feet of a wetland; or

(4) within a 100-year floodplain.

C Berming

i Berms or firewalls will be constructed around all storage facilities sufficient in size to contain the storage capacity of tanks, or the combined capacity of tanks if a rupture could drain more than one tank

D Signs

i Basin shall post an upright sign no less than 12 inches by 24 inches with lettering not less than two inches in height in a conspicuous place at the entrance to the facility

ii Basin shall post the sign in a manner and location such that a person can easily read the legend.

1 The sign shall provide the following information:

2 the operator's name,

3 the location of the site by quarter-quarter or unit letter, section, township & range,

4 emergency telephone numbers.

E *Fencing*

- i Basin shall fence or enclose the entire working site in a manner that deters unauthorized wildlife and human access and shall maintain the fences in good repair.
- ii Basin shall ensure that all gates associated with the fence are closed and locked when responsible personnel are not onsite.
- iii Basin shall erect a 6 foot chain link fence with a barbed wire security top.

F *Bird Control*

- i Basin shall ensure that a recycling containment has the following equipment installed and operational so as to be protective of wildlife, including migratory birds.
 - 1 Terror Eyes
 - 2 Prowler Owls
 - 3 Bird X Laser

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

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

Form C-147
Revised April 3, 2017

Recycling Facility Only

Type of action: ☐ Permit ☐ Registration ☒ Modification ☐ Closure ☐ Other (explain) _____

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: Basin Disposal Inc. dba Basin Water Recycling (For multiple operators attach page with information) OGRID #: _____
Address: Mailing: PO Box 100, Aztec, NM 87410 Physical: 10127 US Hwy 550, Lybrook, NM
Facility or well name (include API# if associated with a well): Basin Water Recycling
OCD Permit Number: 3RF-2 (For new facilities the permit number will be assigned by the district office)
U/L or Qtr/Qtr S½ NE ¼ N ½ SE ¼ Section 13 Township 23N Range 7W County: Rio Arriba
Surface Owner: ☒ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment

2.
☒ **Recycling Facility:**
Location of recycling facility (if applicable): Latitude 32.225553° N Longitude 107.520556° W 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 ☐ Activity permitted under 19.15.17 NMAC explain type _____
☐ Activity permitted under 19.15.36 NMAC explain type: _____ ☐ Other explain _____
☐ Closure Report (required within 60 days of closure completion): ☐ Recycling Facility Closure Completion Date: _____

3.
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.

4.
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): John Volkerding Title: Gen Mgr
Signature: [Signature] Date: 9/17/18
e-mail address: jvolkerding@basindisposalinc.com Telephone: 505-334-3014

5.
OCD Representative Signature: _____ Approval/Registration Date: _____
Title: _____ OCD Permit Number: _____
☐ OCD Conditions _____
☐ Additional OCD Conditions on Attachment

**Basin Water Recycling
Lybrook Facility
Variance Explanation for Recycling Containment
Modification 9-17-18**

C-147 #3. Recycling Containment

19.15.34.12.E NMAC states "Netting. The operator shall ensure that a recycling containment is screened, netted or otherwise protective of wildlife, including migratory birds.. "

In Basin Disposal's original C-147 application dated 6/10/15 Basin Disposal requested a variance from screening and netting and proposed installing a floating roof on the containment.

After operating the facility, while from a perspective of being protective of wildlife, minimizing evaporation, minimizing algae growth, and controlling odors the Rhombo Hexoshield® is an outstanding product, Basin Disposal concurs with the concerns raised by the NM OCD that the balls make it difficult to identify if/when oil may be on the surface of the containment and additionally the balls make it difficult to remove any such oil as required by 19.15.34.13 B(1) NMAC.

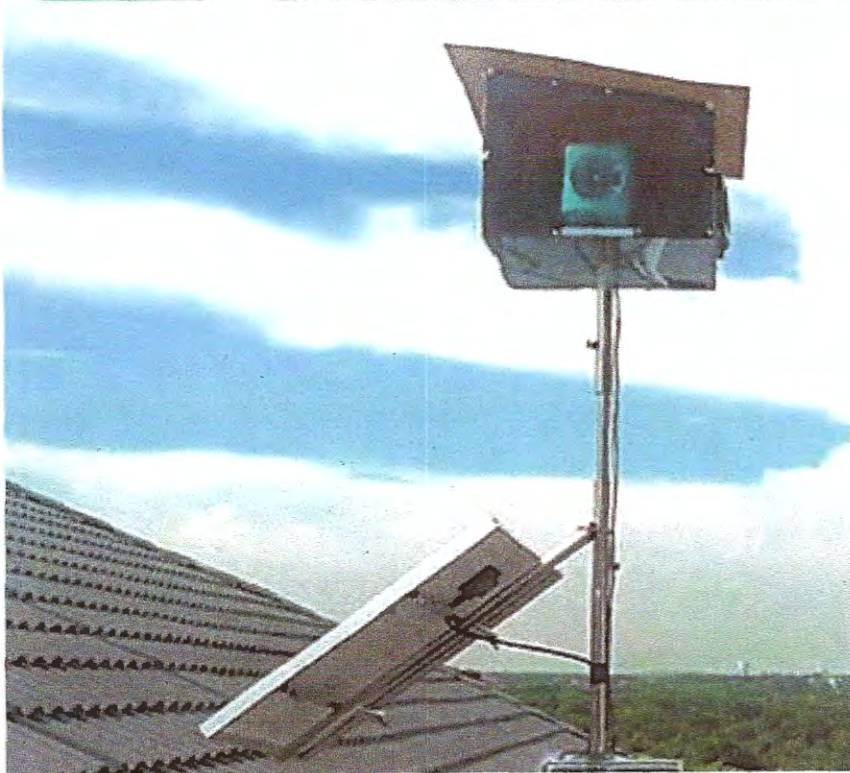
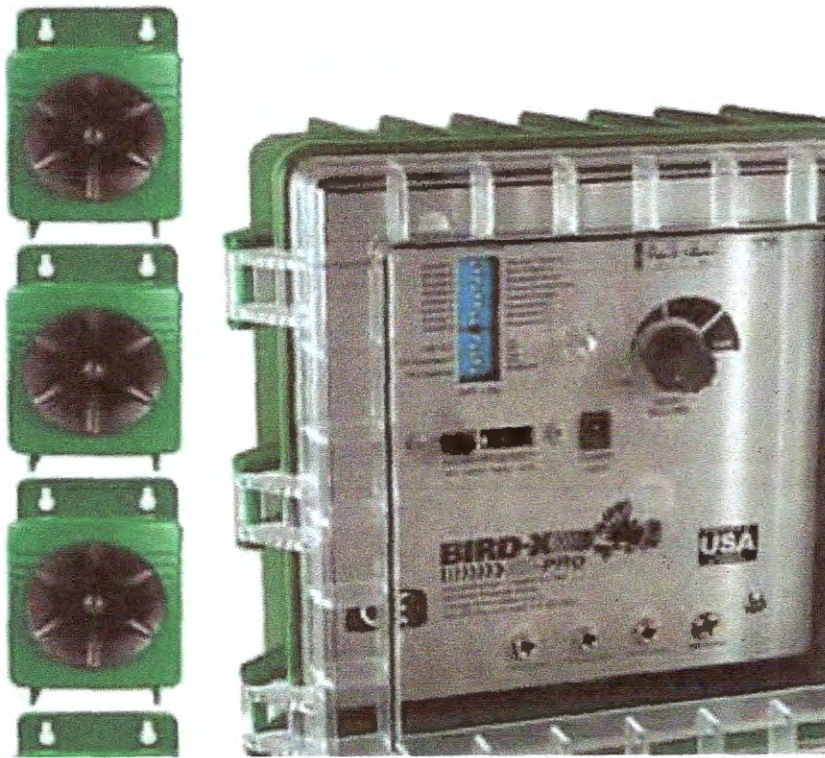
Basin Disposal proposes some or all of the following Bird Control Measures:

- BroadBand PRO 4-speaker sonic and ultrasonic bird repeller
- Terror Eyes
- Prowler Owls
- Bird X Laser

By implementing some or all of these we are deterring birds with visual and audible repellants. The list provides Basin Disposal the flexibility to utilize the technologies that are most effective without requesting a subsequent modification to add or subtract technologies.

Since the commencement of operations in the fall of 2015, Basin Disposal has observed no birds ever in the recycling containment.







Terror Eyes®

Terror Eyes' bright colors and fierce features mimic natural predators. Holographic eyes create the illusion of a predator following pest birds to attack, while moving organically with the wind. It is easy to install and requires little to no maintenance.

- ✓ 3D Visual Scare Device
- ✓ Reduces Damages
- ✓ Inexpensive, Effective Solution

Details

- Predator decoy; 3D balloon
- Weatherproof, vinyl, inflatable balloon
- Markings exaggerate the glaring stare & gaping mouth of natural predators
- Holographic material creates the illusion that the eyes are following pest birds
- Wind causes the inflatable Terror Eyes® to move in the wind, increasing efficacy
- Easy installation

Applications

Effective wherever visible, up to once acre of open space.

Effectively Repels:

- Pigeons
- Ducks and Geese
- Seagulls
- Sparrows and Starlings
- Woodpeckers
- Crows
- Blackbirds
- Grackles
- Swallows
- Other Birds
- Rabbits, Roents
- Skunks and other small animals

Ideal For Use At:

- Indoors and Outdoors
- Farms and Barns
- Golf Courses, Parks, and Public Spaces
- Car and Parking Lots
- Yards, Gardens, Porches, and Patios
- Fields, Barns, Orchards, and Vineyards
- Infrastructure and Transportation
- Boats, Harbors, Docks, and Marinas
- Homes, Garages, and Rooftops
- Warehouses, Loading Docks and Hangers
- Any large open or semi-enclosed space

Benefits

- Cut down on cleanup and repair costs
- Protect buildings, equipment, and vehicles from corrosive bird droppings
- Reduce health and liability risks associated with pest bird infestation
- Prevent the spread of diseases, such as West Nile, Salmonella and E. Coli
- Eliminate fire hazards caused by birds building nests in vents and chimneys
- Avoid government and safety inspection failures
- Save outdoor grounds from bird damage
- Increase property aesthetics
- Decrease nuisance for residents, workers, customers, etc.

Specifications

- Balloon diameter: 19" (inflated) / about 27" (deflated)
- Box dimensions: 12" x 9" x 2"
- 2 lbs

Prowler Owl

Scare away birds and small pests with this predator replica of the most-feared aerial predator, the Great Horned Owl, which catches and eats nearly everything in its path. Without movement, an owl scare is useless – don't be fooled by imitations that are immobile! Install Prowler Owl decoy in any open outdoor area where pest birds or small critters are a problem.

- ✓ **Proven Realistic Visual Scare**
- ✓ **Saves Money on Cleanup and Repair**
- ✓ **4-Foot Wingspan Moves in the Wind**

Decades-proven visual deterrent, improved with dynamic realism and movement!

- Accurate plumage and hunting flight pose
- Intimidating, glassy eyes “follow” pests
- 4-foot wingspan and accurate markings
- Owl scare decoy repels pest birds and other small animals
- Flexible wings move and flap in the wind realistically

Applications

Recommended for use wherever birds & small critters are a problem. Effective where visible for up to 6,000 sq. ft.

Effectively Repels:

- Pigeons
- Seagulls and Gulls
- Grackles
- Crows
- Blackbirds
- Sparrows
- Starlings
- Barn Swallows
- Also works on rodents, rabbits, squirrels, and more

Ideal For Use At:

- Parks, Fields, Bushes, and Trees
- Yards and Gardens
- Rooftops and Patios
- Near Light Poles and Telephone Poles
- Waterfront Property and Businesses

- Airports and Transportation Platforms
- Marinas and Boat Docks
- Farm Fields, Orchards, and Vineyards
- Warehouses and Manufacturing Facilities

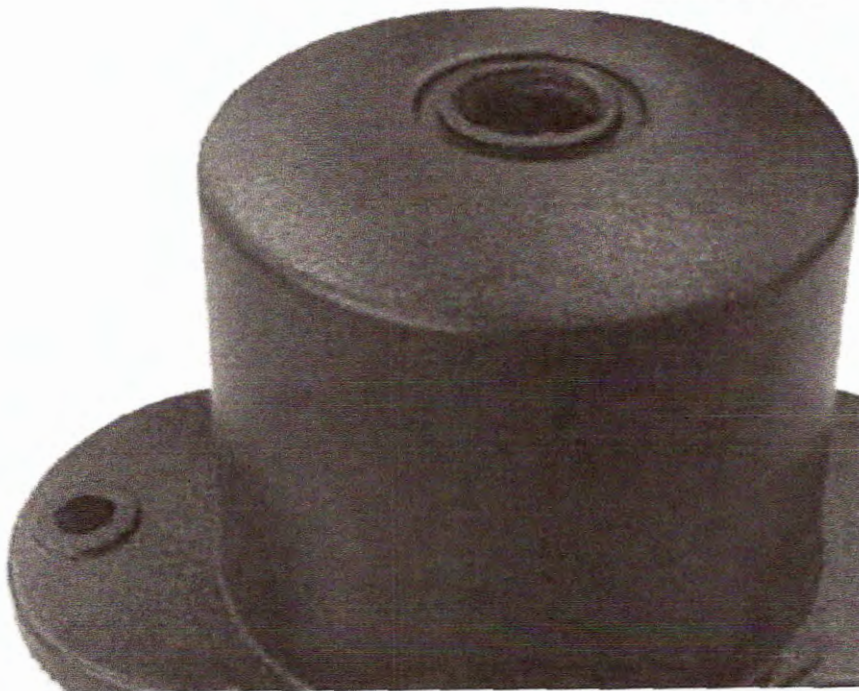
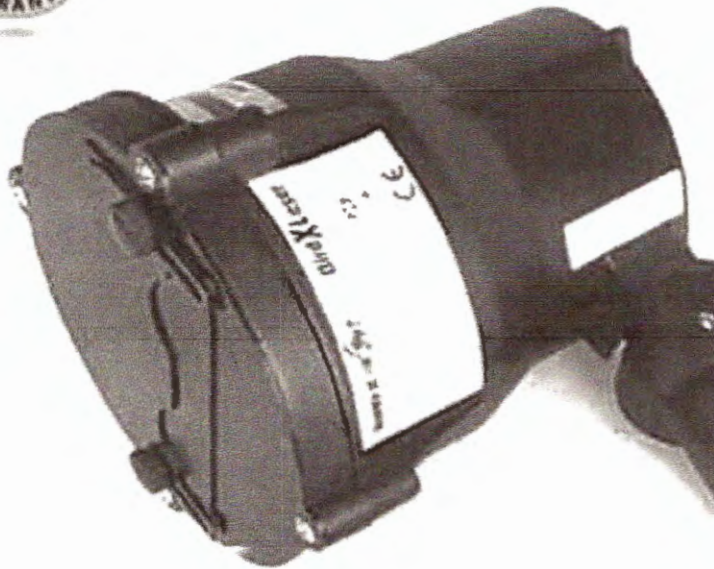
Benefits

- Cut recurring cleanup and repair costs
- Protect buildings and equipment from corrosive bird droppings
- Reduce health and liability risks associated with pest bird infestation
- Prevent the spread of diseases, such as West Nile, Salmonella and E. Coli
- Eliminate fire hazards caused by birds building nests in vents and chimneys
- Avoid government and safety inspection failures
- Save outdoor grounds from bird damage
- Increase property aesthetics
- Decrease bird nuisance

Specifications

- Dimensions: 44" wingspan, 23" total head-to-tail, 6" head diameter
- Box dimensions: 12" x 8" x 13" / 2 lbs
- Materials: Head is hard plastic resin, body/wing is extra-durable, waterproof non-woven fabric supported by flexible cables and riveted plastic struts
- Mounting: Place neck opening on a ½" diameter pole

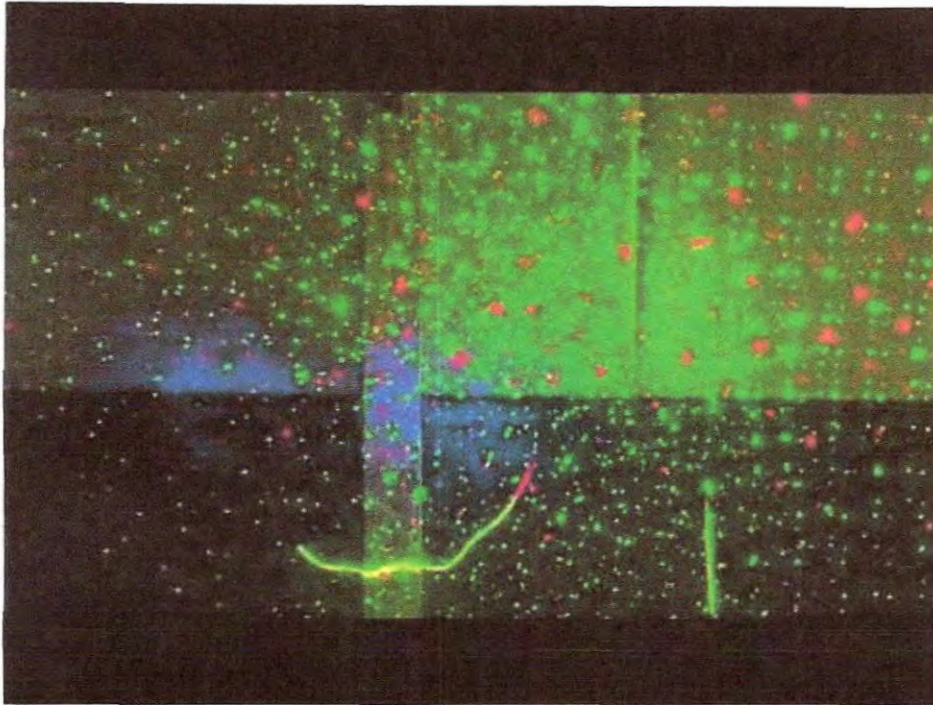




Bird-X Laser for Outdoors

The state of the art Bird-X Outdoor Laser uses randomized laser patterns in colors birds hate, forcing them to find somewhere calmer to land.

- ✓ **SILENT** – scares away birds with visuals, not sound
- ✓ **FLEXIBLE** – 10,000 square feet of coverage for outdoor use
- ✓ **CONSTANT** – works day and night



With a range of up to 10,000 square feet, the unrelenting red and green lasers of the Bird-X Laser for Outdoors will irritate and alarm birds, bats, and small mammal pest species without traps or chemicals. Powerful Class 3R “fat beam” laser diodes create multiple random patterns that prevent birds from acclimating and keeps them away!

The Bird-X Laser for Outdoors is pre-programmed, weather-resistant, and can be used night or day in darker areas. It comes ready to mount with included bracket. The convenient and flexible coverage makes it perfect for outdoor spaces like golf courses and corporate grounds. Plus, it comes with a 30-Day satisfaction guarantee to assure your unwanted guests are gone for good!

Effective Against:

pigeons, swallows, seagulls, ducks, grackles, crows, blackbirds, sparrows, starlings, cormorants, bats, rodents, and small critters

Uses:

warehouses and manufacturing plants, barns and stables, storage sheds, parking garages and lots, car washes, tunnels, underpasses, breezeways, sports arenas and convention centers, loading docks and transportation platforms, airplane hangars, boat houses, facilities and corporate grounds, apartments and condo buildings, walkways

Dimensions	10" x 10" x 8"
Weight	3.31 lbs / 1.5 kg
Laser Power	Red – 650nm100mW, Green – 532nm50mW
Unit Power	1mW Red + 1mW Green
Power	AC 100v-240v at 50/60Hz
Electric Current	100mA
Classification	3R
Fuse	2A
Housing	Casting Aluminum
Beam Divergence	60°
Operating Temperature	-68 to 104°F / -20 to 40°C
Safe Temperature for Use	- 50 to 95°F / -10 to 35°C

20 General Operational Plan

20.1 Introduction

The Basin General Operational Requirements Policy assists Employees in complying with the minimum operational requirements for recycling containments as defined by the NM OCD outlined in 19.15.34.13 NMAC and in BLM permit NMNM 132770

20.2 Scope

The Basin General Operational Requirements Policy applies to all Basin Employees.

20.3 Purpose

The Basin General Operational Policy provides Basin Employees directives for operating the recycling containment in compliance with OCD and BLM rules.

20.4 Required Forms

- A** Inspection Form

20.5 References

- A** 19.15.34 NMAC A&B
- B** OCD Permit/Registration 3RF-2
- C** BLM Permit, NMNM 132770

20.6 Policy

A Inspection

- i** Basin Employees shall inspect the recycling containment and associated leak detection systems weekly while it contains fluids.
- ii** Basin shall maintain a current log of such inspections and make the log available for review by the division upon request.

B Maintenance and Operation

- i** Basin Employees shall maintain and operate a recycling containment in accordance with the following requirements.
 - 1** Basin Employees shall remove any visible layer of oil from the surface of the recycling containment.
 - 2** Basin Employees shall maintain at least three feet of freeboard at each containment.
 - 3** Basin shall ensure the injection and withdrawal of fluids from the containment shall be accomplished through pipes with a diverter plate that prevents damage to the liner by erosion.
 - 4** Basin shall ensure the pipes will be sturdily mounted at the top with angle iron to eliminate impact from installation and removal of hoses or pipes.
 - 5** In the event the containment's primary liner is compromised above the fluid's surface, Basin employees shall repair the damage or initiate replacement of the primary liner within 48 hours of discovery or seek an extension of time from the

division district office.

6 In the event the primary liner is compromised below the fluid's surface, Basin employees shall remove all fluid above the damage or leak within 48 hours of discovery, notify the division district office and repair the damage or replace the primary liner.

7 Basin shall ensure the ground surrounding the recycling containment is contoured such that surface water run on is diverted away from the containment to prevent erosion and ensure integrity of the containment.

8 Basin shall maintain on site, an oil absorbent boom to contain an unanticipated release.

C Recordkeeping

i Basin Employees shall maintain records of the above operations as follows

- 1 At a minimum the above shall be checked and documented weekly
- 2 The records shall be maintained so as to accessible for inspection
- 3 The activity shall be documented on the Containment Inspection form

D Cessation of Operations

i Basin management shall deem the recycling containments to have ceased operations if less than 20% of the total fluid capacity is used every six months following the first withdrawal of produced water for use.

ii Basin management shall report cessation of operations to the appropriate division district office. The appropriate division district office may grant an extension to this determination of cessation of operations not to exceed six months

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2020 MONTH WEEK BEGINNING

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F							
Skies (clear, pt cldy, cloudy)							
Precipitaion (last 24 hr), Inches							
Wind Speed (mph)							
Wind Direction							
Containment Surface							
Migratory Birds Present (Y/N)							
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)							
(if no, what is done)							
Oil on Surface (Y/N)							
(if yes, was it removed?)							
(if not removed, why/when)							
Containment Inspection							
Depth of Containment Water, ft							
3 ft Freeboard Maintained (Y/N)							
(if no, what is done)							
Strutural Defect (Y,N) *							
(if yes, what and actions?)							
Leak Detected (Y/N)							
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)							
Comments							
Verification							
Intials and Time							



Leader in recycling oil & gas water

Lybrook, NM, 505-320-2840

PO Box 100, Aztec, Nm 87410

August 7, 2020

**Scott Hall
BLM
6251 College Blvd., Suite A
Farmington, NM 87402**

RE: Surface Owner Notification

Dear Mr. Hall;

Per 19.15.34.10.A: *"At the time the C-147 is submitted to the division, a copy shall be provided to the surface owner. This letter conveys a copy of the C-147 to the Bureau of Land Management as the surface owner for the Extension application for Registration 3RF-2.*

If you need anything else from me, please feel free to contact me on my cell phone at 505-320-2840 or email at jvolkerding@basindisposalinc.com .

Sincerely,

A handwritten signature in black ink, appearing to read 'J. Volkerding', with a long, sweeping underline.

**John Volkerding
Gen Mgr/VP**

Encl: C-147 Dated 8-7-20

Cc: File

Containment Inspection Forms

September 15, 207 (the first day produced water was placed into the containment)

Through

April 30, 2020 (date of application)

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR _____ MONTH Sept WEEK BEGINNING 12

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F				51			
Skies (clear, pt cldy, cloudy)				CL			
Precipitation (last 24 hr), Inches							
Wind Speed (mph)				5			
Wind Direction				W			
Containment Surface							
Migratory Birds Present (Y/N)				N			
Oil on Surface (Y/N)	N						
Comments							
Containment Inspection							
Depth of Containment Water, ft				3.6			
Strutural Defect (Y/N)				N			
Leak Detected (Y/N)	N						
Run On/Off Water Present (Y/N)				N			
Comments							

Replaced water started 9/13/17

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR _____ MONTH 9 WEEK BEGINNING 21

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F						60	
Skies (clear, pt cldy, cloudy)						Partly	
Precipitation (last 24 hr), Inches						0.01	
Wind Speed (mph)						17	
Wind Direction						SE	
Containment Surface							
Migratory Birds Present (Y/N)						N	
Oil on Surface (Y/N)							N
Comments							
Containment Inspection							
Depth of Containment Water, ft						4-8"	
Structural Defect (Y/N)						N	
Leak Detected (Y/N)							N
Run On/Off Water Present (Y/N)						N	
Comments							

Basin Operations/SOPS/Daily Inspection

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Temperature, °F	74					
Skies (clear, pt cldy, cloudy)	pt cldy					
Precipitaion (last 24 hr), Inches						
Wind Speed (mph)	18					
Wind Direction	S					

Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)	N						
Comments							

Depth of Containment Water, ft	7'2					
Strutural Defect (Y,N) *	N					
Leak Detected (Y/N)	N					
Run On/Off Water Present (Y/N)	N					
Comments						

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR _____ MONTH 10 WEEK BEGINNING 8

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F			70				
Skies (clear, pt cldy, cloudy)			clr				
Precipitaion (last 24 hr), inches							
Wind Speed (mph)			18				
Wind Direction			W				
Containment Surface							
Migratory Birds Present (Y/N)			N				
Oil on Surface (Y/N)	N						
Comments							
Containment Inspection							
Depth of Containment Water, ft			5.7"				
Strutural Defect (Y,N) *			N				
Leak Detected (Y/N)			N				
Run On/Off Water Present (Y/N)			N				
Comments							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR _____ MONTH 10 WEEK BEGINNING 15

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F	61						
Skies (clear, pt cldy, cloudy)	C12						
Precipitaion (last 24 hr), Inches	-						
Wind Speed (mph)	8						
Wind Direction	N						

Containment Surface

Migratory Birds Present (Y/N)	N						
Oil on Surface (Y/N)	N						
Comments							

Containment Inspection

Depth of Containment Water, ft	6.2"						
Strutural Defect (Y,N) *	N						
Leak Detected (Y/N)	N						
Run On/Off Water Present (Y/N)	N						
Comments							

Basin Operations/SOPS/Daily Inspection

Comments

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR _____ MONTH October WEEK BEGINNING 29

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F		35					
Skies (clear, pt cldy, cloudy)		Pt cldy					
Precipitation (last 24 hr), Inches		wt					
Wind Speed (mph)		0					
Wind Direction							

Containment Surface

Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)	N						
Comments							

Containment Inspection

Depth of Containment Water, ft		5 6"					
Structural Defect (Y,N)		N					
Leak Detected (Y/N)		N					
Run On/Off Water Present (Y/N)		N					
Comments							



Basin Operations/SOPs/Daily Inspection

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Comments



2

Basin Operations/SOPS/Daily Inspection

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Comments

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 17 MONTH IV WEEK BEGINNING 19

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F

Skies (clear, pt cldy, cloudy)

Precipitaion (last 24 hr), Inches

Wind Speed (mph)

Wind Direction

57

Partly

0.0

15

SW

Containment Surface

Migratory Birds Present (Y/N)

Oil on Surface (Y/N)

Comments

N

N

Containment Inspection

Depth of Containment Water, ft

Strutural Defect (Y,N)

Leak Detected (Y/N)

Run On/Off Water Present (Y/N)

Comments

4 1/2

N

N

N

Basin Operations/SOPS/Daily Inspection

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Temperature, °F	34					
Skies (clear, pt cldy, cloudy)	not					
Precipitaion (last 24 hr), Inches	11					
Wind Speed (mph)	NNE					
Wind Direction	10					

Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)	N						
Comments							

Depth of Containment Water, ft	6.3					
Strutural Defect (Y,N) *	N					
Leak Detected (Y/N)	N					
Run On/Off Water Present (Y/N)	N					
Comments						

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR: 2012 MONTH: Dec WEEK BEGINNING: 3

Date	Sun	Mon	Tues	Wed	Thu <u>12/28</u>	Fri	Sat
Weather							
Temperature, °F					21		
Skies (clear, pt cldy, cloudy)					Ang		
Precipitaion (last 24 hr), Inches					wet		
Wind Speed (mph)					5		
Wind Direction					NW		
Containment Surface							
Migratory Birds Present (Y/N)					N		
Oil on Surface (Y/N)	N						
Comments							
Containment Inspection							
Depth of Containment Water, ft					6-8		
Strutural Defect (Y,N) *					N		
Leak Detected (Y/N)	N						
Run On/Off Water Present (Y/N)					N		
Comments							

Basin Operations/SOPS/Daily Inspection

Comments

Basin Operations/SOPS/Daily Inspection

Containment Inspection							
Depth of Containment Water, ft					5.6		
Structural Defect (Y/N) *					N		
Leak Detected (Y/N)	N						
Run On/Off Water Present (Y/N)					N		
Comments							

Basin Operations/SOPS/Daily Inspection

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Temperature, °F					29		
Skies (clear, pt cldy, cloudy)					pt cldy		
Precipitaion (last 24 hr), Inches					wet		
Wind Speed (mph)					15		
Wind Direction					N		

Migratory Birds Present (Y/N)					N		
Oil on Surface (Y/N)	N						
Comments							

Depth of Containment Water, ft					4' 8"		
Structural Defect (Y,N) *					N		
Leak Detected (Y/N)	N						
Run On/Off Water Present (Y/N)					N		
Comments							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP's/Daily Inspection

YEAR 2018 MONTH Jan WEEK BEGINNING 7

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F			18				
Skies (clear, pt cldy, cloudy)			pt cld				
Precipitation (last 24 hr), inches			wat/ice				
Wind Speed (mph)			10				
Wind Direction			W				
Initials and Time			JV 9:15				

Containment Surface							
Migratory Birds Present (Y/N)			N				
Oil on Surface (Y/N)			N				
Comments							
Initials and Time							

Containment Inspection							
Depth of Containment Water, ft			4'3"				
Structural Defect (Y/N)			N				
Leak Detected (Y/N)			N				
Run On/Off Water Present (Y/N)			N				
Comments							
Initials and Time							

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP's/Daily Inspection

YEAR 2018 MONTH 1 WEEK BEGINNING 14

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F		12					
Skies (clear, pt cldy, cloudy)		clr					
Precipitation (last 24 hr), inches		wet					
Wind Speed (mph)		15					
Wind Direction		W					
Initials and Time		JV					

Containment Surface							
Migratory Birds Present (Y/N)		✓					
Oil on Surface (Y/N)		✓					
Comments							
Initials and Time							

Containment Inspection							
Depth of Containment Water, ft		4 24					
Structural Defect (Y/N)		N					
Leak Detected (Y/N)		✓					
Run On/Off Water Present (Y/N)		✓					
Comments							
Initials and Time							

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOF's/Daily Inspection

YEAR 2018 MONTH JAN WEEK BEGINNING 21

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
------	-----	-----	------	-----	-----	-----	-----

Weather							
Temperature, °F						10	
Skies (clear, pt cldy, cloudy)						clr	
Precipitation (last 24 hr), Inches						—	
Wind Speed (mph)						8	
Wind Direction						N	
Initials and Time						JV 9:00am	

Containment Surface							
Migratory Birds Present (Y/N)						N	
Oil on Surface (Y/N)						N	
Comments							
Initials and Time							

Containment Inspection							
Depth of Containment Water, ft						4'2"	
Structural Defect (Y,N) *						N	
Leak Detected (Y/N)						N	
Run On/Off Water Present (Y/N)						N	
Comments							
Initials and Time							

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP-6 Daily Inspection

YEAR 2018 MONTH January WEEK BEGINNING 28th

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F				60			
Skies (clear, pt cldy, cloudy)				clr			
Precipitation (last 24 hr), inches				—			
Wind Speed (mph)				W			
Wind Direction				25			
Initials and Time				JV 3:15 PM			
Containment Surface							
Migratory Birds Present (Y/N)				N			
Oil on Surface (Y/N)				N			
Comments							
Initials and Time							
Containment Inspection							
Depth of Containment Water, ft				4' 8"			
Structural Defect (Y/N) *				N			
Leak Detected (Y/N)				N			
Run On/Off Water Present (Y/N)				N			
Comments							
Initials and Time							
Manager Verification							
Initials and Time							

BASIN WATER RECYCLING

Basin Operator/BSO's/Daily Inspection

Containment Inspection

YEAR 2018 MONTH Feb WEEK BEGINNING 4

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F				20			
Skies (clear, pt cldy, cloudy)				pt cldy			
Precipitation (last 24 hr), Inches				wet			
Wind Speed (mph)				5			
Wind Direction				E			
Initials and Time				SV 8:20			

Containment Surface

Migratory Birds Present (Y/N)				N			
Oil on Surface (Y/N)				N			
Comments							
Initials and Time							

Containment Inspection

Depth of Containment Water, ft				4'2"			
Structural Defect (Y/N) *				N			
Leak Detected (Y/N)				N			
Run On/Off Water Present (Y/N)				N			
Comments							
Initials and Time							

Manager Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP & Daily Inspection

YEAR 2018 MONTH Feb WEEK BEGINNING 11

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F		33					
Skies (clear, pt cldy, cloudy)		pt cldy					
Precipitation (last 24 hr), inches		-					
Wind Speed (mph)		15					
Wind Direction		ENE					
Initials and Time		JV 8:30A					

Containment Surface							
Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)		N					
Comments							
Initials and Time							

Containment Inspection							
Depth of Containment Water, ft		4'2"					
Structural Defect (Y/N) *		N					
Leak Detected (Y/N)		N					
Run On/Off Water Present (Y/N)		N					
Comments							
Initials and Time							

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/BOFS/Daily Inspection

YEAR 2018 MONTH February WEEK BEGINNING 12th

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F						42	
Skies (clear, pt cldy, cloudy)						Pt cldy	
Precipitation (last 24 hr), Inches						-	
Wind Speed (mph)						9	
Wind Direction						SW	
Initials and Time						JV 3:00 PM	

Containment Surface

Migratory Birds Present (Y/N)						N	
Oil on Surface (Y/N)						N	
Comments							
Initials and Time							

Containment Inspection

Depth of Containment Water, ft						3' 8"	
Structural Defect (Y,N) *						N	
Leak Detected (Y/N)						N	
Run On/Off Water Present (Y/N)						N	
Comments							
Initials and Time							

Manager Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOF-6 Daily Inspection

YEAR 2018 MONTH 2 WEEK BEGINNING 25

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F			48				
Skies (clear, pt cldy, cloudy)			clr				
Precipitation (last 24 hr), Inches			-				
Wind Speed (mph)			10				
Wind Direction			ESE				
Initials and Time			SL/1145AM				

Containment Surface							
Migratory Birds Present (Y/N)			N				
Oil on Surface (Y/N)			N				
Comments							
Initials and Time							

Containment Inspection							
Depth of Containment Water, ft			3-8"				
Structural Defect (Y/N)			N				
Leak Detected (Y/N)			N				
Run On/Off Water Present (Y/N)			N				
Comments							
Initials and Time							

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SCF-G Daily Inspection

YEAR 2018 MONTH 3 WEEK BEGINNING 4

Date	Sun	Mon	Tues	Wed	Thurs	Fri	Sat
Weather							
Temperature, °F		35					
Skies (clear, pt cldy, cloudy)		clr					
Precipitation (last 24 hr), Inches		—					
Wind Speed (mph)		1-2					
Wind Direction		SSE					
Initials and Time		SV 700 AM					

Containment Surface							
Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)		N					
Comments							
Initials and Time							

Containment Inspection							
Depth of Containment Water, ft		4' 7"					
Structural Defect (Y/N)		N					
Leak Detected (Y/N)		N					
Run On/Off Water Present (Y/N)		N					
Comments							
Initials and Time							

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP's/Daily Inspection

YEAR 2018 MONTH 3 WEEK BEGINNING 11

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F		36°					
Skies (clear, pt cldy, cloudy)		clr					
Precipitation (last 24 hr), Inches		-					
Wind Speed (mph)		3					
Wind Direction		SE					
Initials and Time							

Containment Surface

Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)		N					
Comments							
Initials and Time							

Containment Inspection

Depth of Containment Water, ft		3' 10"					
Structural Defect (Y/N) *		N					
Leak Detected (Y/N)		N					
Run On/Off Water Present (Y/N)		N					
Comments							
Initials and Time							

Manager Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP-G Daily Inspection

YEAR 2018 MONTH March WEEK BEGINNING 18

Date	Sun	Mon	Tues	Wed	Thurs	Fri	Sat
Weather							
Temperature, °F		78					
Skies (clear, pt cldy, cloudy)		pt cldy					
Precipitation (last 24 hr), Inches		Some					
Wind Speed (mph)		0					
Wind Direction							
Initials and Time		JV 8AM					

Containment Surface							
Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)		N					
Comments							
Initials and Time							

Containment Inspection							
Depth of Containment Water, ft		6'-4"					
Structural Defect (Y,N) *		N					
Leak Detected (Y/N)		N					
Run On/Off Water Present (Y/N)		N					
Comments							
Initials and Time		JV					

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operator/SOF/Daily Inspection

YEAR 2018 MONTH 3 WEEK BEGINNING 25

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F					60		
Skies (clear, pt cldy, cloudy)					pt cldy		
Precipitation (last 24 hr), Inches					-		
Wind Speed (mph)					20		
Wind Direction					WNW		
Initials and Time					JV 3:50 PM		

Containment Surface							
Migratory Birds Present (Y/N)					N		
Oil on Surface (Y/N)					N		
Comments							
Initials and Time							

Containment Inspection							
Depth of Containment Water, ft					7'6"		
Structural Defect (Y/N) *					N		
Leak Detected (Y/N)					N		
Run On/Off Water Present (Y/N)					N		
Comments							
Initials and Time							

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/DOF's Daily Inspection

YEAR 2018 MONTH 4 WEEK BEGINNING 1

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F				38°			
Skies (clear, pt cldy, cloudy)				CL			
Precipitation (last 24 hr), Inches				—			
Wind Speed (mph)				5			
Wind Direction				E			
Initials and Time				JV 9Am			

Containment Surface

Migratory Birds Present (Y/N)				N			
Oil on Surface (Y/N)				N			
Comments							
Initials and Time							

Containment Inspection

Depth of Containment Water, ft				7 1/2"			
Structural Defect (Y/N) *				N			
Leak Detected (Y/N)				N			
Run On/Off Water Present (Y/N)				N			
Comments							
Initials and Time							

Manager Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP's/Daily Inspection

YEAR 2018 MONTH April WEEK BEGINNING 8

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F		59					
Skies (clear, pt cldy, cloudy)		pt cldy					
Precipitation (last 24 hr), inches		some					
Wind Speed (mph)		15					
Wind Direction		NNW					
Initials and Time		JV 12:10PM					

Containment Surface							
Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)		N					
Comments							
Initials and Time							

Containment Inspection							
Depth of Containment Water, ft		6'8"					
Structural Defect (Y/N) *		N					
Leak Detected (Y/N)		N					
Run On/Off Water Present (Y/N)		N					
Comments							
Initials and Time							

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOFC/Daily Inspection

YEAR 2018 MONTH 4 WEEK BEGINNING 15

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F						55	
Skies (clear, pt cldy, cloudy)						pt cldy	
Precipitation (last 24 hr), inches						-	
Wind Speed (mph)						5	
Wind Direction						WNW	
Initials and Time						JV 4:00 PM	

Containment Surface							
Migratory Birds Present (Y/N)						✓	
Oil on Surface (Y/N)						✓	
Comments							
Initials and Time							

Containment Inspection							
Depth of Containment Water, ft						5'8"	
Structural Defect (Y/N) *						N	
Leak Detected (Y/N)						N	
Run On/Off Water Present (Y/N)						✓	
Comments							
Initials and Time							

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP & Daily Inspection

YEAR 2018 MONTH WEEK BEGINNING 4/22

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F				44			
Skies (clear, pt cldy, cloudy)				clr			
Precipitation (last 24 hr), inches				—			
Wind Speed (mph)				10			
Wind Direction				W			
Initials and Time				JV 7:00 AM			

Containment Surface							
Migratory Birds Present (Y/N)				✓			
Oil on Surface (Y/N)				✓			
Comments							
Initials and Time							

Containment Inspection							
Depth of Containment Water, ft				12"			
Structural Defect (Y/N) *				✓			
Leak Detected (Y/N)				✓			
Run On/Off Water Present (Y/N)				✓			
Comments							
Initials and Time							

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/BOF's/Daily Inspection

YEAR 2018

MONTH

Apr/May

WEEK BEGINNING

4/29

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F		60					
Skies (clear, pt cldy, cloudy)		pt cl					
Precipitation (last 24 hr), Inches							
Wind Speed (mph)		20					
Wind Direction		W					
Initials and Time		JV 11AM					

Containment Surface

Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)		N					
Comments							
Initials and Time							

Containment Inspection

Depth of Containment Water, ft		N					
Structural Defect (Y,N) *		N					
Leak Detected (Y/N)		N					
Run On/Off Water Present (Y/N)		N					
Comments							
Initials and Time							

Manager Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SO's Daily Inspection

YEAR 2018 MONTH 5 WEEK BEGINNING 6

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F			80				
Skies (clear, pt cldy, cloudy)			Clr				
Precipitation (last 24 hr), Inches			—				
Wind Speed (mph)			12				
Wind Direction			SW → NE				
Initials and Time			JV 12P				

Containment Surface

Migratory Birds Present (Y/N)			N				
Oil on Surface (Y/N)			N				
Comments							
Initials and Time							

Containment Inspection

Depth of Containment Water, ft			11"				
Structural Defect (Y/N)			N				
Leak Detected (Y/N)			N				
Run On/Off Water Present (Y/N)			N				
Comments							
Initials and Time							

Manager Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOF or Daily Inspection

YEAR 2018 MONTH May WEEK BEGINNING 13

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F		63					
Skies (clear, pt cldy, cloudy)		Clr					
Precipitation (last 24 hr), Inches		—					
Wind Speed (mph)		0					
Wind Direction							
Initials and Time		JV 10 AM					

Containment Surface

Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)		N					
Comments							
Initials and Time							

Containment Inspection

Depth of Containment Water, ft		11					
Structural Defect (Y/N) *		N					
Leak Detected (Y/N)		N					
Run On/Off Water Present (Y/N)		N					
Comments							
Initials and Time							

Manager Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SCF's Daily Inspection

YEAR 2018 MONTH 5 WEEK BEGINNING 10

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F					83		
Skies (clear, pt cldy, cloudy)					CLR		
Precipitation (last 24 hr), inches					—		
Wind Speed (mph)					5		
Wind Direction					W		
Initials and Time					SV 10AM		

Containment Surface

Migratory Birds Present (Y/N)					N		
Oil on Surface (Y/N)					N		
Comments							
Initials and Time							

Containment Inspection

Depth of Containment Water, ft					10"		
Structural Defect (Y/N) *					N		
Leak Detected (Y/N)					N		
Run On/Off Water Present (Y/N)					N		
Comments							
Initials and Time							

Manager Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP 6 Daily Inspection

YEAR 2018 MONTH MAY WEEK BEGINNING 27

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F				80			
Skies (clear, pt cldy, cloudy)				Clr			
Precipitation (last 24 hr), inches							
Wind Speed (mph)				5			
Wind Direction				W			
Initials and Time				SC 9AM			

Containment Surface

Migratory Birds Present (Y/N)				N			
Oil on Surface (Y/N)				N			
Comments							
Initials and Time							

Containment Inspection

Depth of Containment Water, ft				10"			
Structural Defect (Y/N)				N			
Leak Detected (Y/N)				N			
Run On/Off Water Present (Y/N)				N			
Comments							
Initials and Time							

Manager Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH _____ WEEK BEGINNING 3

	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F			98				
Skies (clear, pt cldy, cloudy)			Clr				
Precipitation (last 24 hr), Inches			—				
Wind Speed (mph)			20				
Wind Direction			SW →				
Initials and Time			JV 4 PM				
Containment Surface							
Migratory Birds Present (Y/N)			N				
Oil on Surface (Y/N)			N				
Comments							
Initials and Time							
Containment Inspection							
Depth of Containment Water, ft			10"				
Structural Defect (Y,N) *			N				
Leak Detected (Y/N)			N				
Run On/Off Water Present (Y/N)			N				
Comments							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operator/Shift/SCF & Daily Inspection

YEAR 2018 MONTH June WEEK BEGINNING 10

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F		75					
Skies (clear, pt cldy, cloudy)		Clr					
Precipitation (last 24 hr), Inches		0					
Wind Speed (mph)		0					
Wind Direction		0					
Initials and Time							
Containment Surface							
Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)		N					
Comments							
Initials and Time							
Containment Inspection							
Depth of Containment Water, ft		9"					
Structural Defect (Y/N) *		N					
Leak Detected (Y/N)		N					
Run On/Off Water Present (Y/N)		N					
Comments							
Initials and Time		JG 8am					
Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP's/Daily Inspection

YEAR 2018 MONTH 6 WEEK BEGINNING 17

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F					96		
Skies (clear, pt cldy, cloudy)					clr		
Precipitation (last 24 hr), Inches					—		
Wind Speed (mph)					9		
Wind Direction					SW → NE		
Initials and Time					JV 1PM		

Containment Surface							
Migratory Birds Present (Y/N)					N		
Oil on Surface (Y/N)					N		
Comments							
Initials and Time					JV 1PM		

Containment Inspection							
Depth of Containment Water, ft					10"		
Structural Defect (Y/N) *					N		
Leak Detected (Y/N)					N		
Run On/Off Water Present (Y/N)					N		
Comments							
Initials and Time					JV 1PM		

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPs/Daily Inspection

YEAR 2018 MONTH 6 WEEK BEGINNING 24

Date	Sun	Mon	Tues <u>27</u>	Wed	Thu	Fri	Sat
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Weather

Temperature, °F			80				
Skies (clear, pt cldy, cloudy)			cl				
Precipitation (last 24 hr), Inches			—				
Wind Speed (mph)			5				
Wind Direction			W→E				
Initials and Time			JV 9AM				

Containment Surface

Migratory Birds Present (Y/N)			N				
Oil on Surface (Y/N)			N				
Comments							
Initials and Time			JV 9AM				

Containment Inspection

Depth of Containment Water, ft			9"				
Structural Defect (Y/N)			N				
Leak Detected (Y/N)			N				
Run On/Off Water Present (Y/N)			N				
Comments							
Initials and Time			JV 9AM				

Manager Verification

Initials and Time							
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WMOC

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

DISTRICT III

YEAR 2018

MONTH 7

WEEK BEGINNING

7-1-18

Date	Sun 1	Mon 2	Tues 3	Wed 4	Thu 5	Fri 6	Sat 7
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Weather							
Temperature, °F				40°			
Skies (clear, pt cldy, cloudy)				PT Cldy			
Precipitaion (last 24 hr), Inches				0			
Wind Speed (mph)				0			
Wind Direction				N			
Initials and Time				JG 8A			

Containment Surface							
Migratory Birds Present (Y/N)				N			
Oil on Surface (Y/N)				N			
Comments							
Initials and Time				JG 8A			

Containment Inspection							
Depth of Containment Water, ft				9"			
Strutural Defect (Y,N)				N			
Leak Detected (Y/N)				N			
Run On/Off Water Present (Y/N)				N			
Comments							
Initials and Time				JG 8A			

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2018 MONTH 7 WEEK BEGINNING 7-8-18

Date	Sun 8	Mon 9	Tues 10	Wed 11	Thu 12	Fri 13	Sat 14
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Weather							
Temperature, °F					30		
Skies (clear, pt cldy, cloudy)					clear		
Precipitaion (last 24 hr), Inches					0		
Wind Speed (mph)					0		
Wind Direction					S		
Initials and Time					BTBm		

Containment Surface							
Migratory Birds Present (Y/N)					N		
Oil on Surface (Y/N)					N		
Comments							
Initials and Time					BTBm		

Containment Inspection							
Depth of Containment Water, ft					9"		
Strutural Defect (Y/N)					N		
Leak Detected (Y/N)					N		
Run On/Off Water Present (Y/N)					N		
Comments							
Initials and Time					BTBm		

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

NMOCB

DEC 22 2018

YEAR 2018

MONTH

7

WEEK BEGINNING

7-15-18

DISTRICT III

Date	Sun 15	Mon 16	Tues 17	Wed 18	Thu 19	Fri 20	Sat 21
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Weather							
Temperature, °F			32°				
Skies (clear, pt cldy, cloudy)			clear				
Precipitation (last 24 hr), Inches			0				
Wind Speed (mph)			S				
Wind Direction			E				
Initials and Time			CJ 800 AM				

Containment Surface							
Migratory Birds Present (Y/N)			N				
Oil on Surface (Y/N)			N				
Comments							
Initials and Time			CJ 800 AM				

Containment Inspection							
Depth of Containment Water, ft			9"				
Structural Defect (Y,N)			N				
Leak Detected (Y/N)			N				
Run On/Off Water Present (Y/N)			N				
Comments							
Initials and Time			CJ 800 AM				

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

NMOCB

DEC 22 2018 YEAR 2018 MONTH 7 WEEK BEGINNING 7-22-18

DISTRICT III

Date	Sun 22	Mon 23	Tues 24	Wed 25	Thu 26	Fri 27	Sat 28
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Weather							
Temperature, °F		50					
Skies (clear, pt cldy, cloudy)		Clear					
Precipitation (last 24 hr), Inches		0					
Wind Speed (mph)		3					
Wind Direction		E					
Initials and Time		JG 8am					

Containment Surface							
Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)		N					
Comments							
Initials and Time		JG 9am					

Containment Inspection							
Depth of Containment Water, ft		9"					
Structural Defect (Y/N)		N					
Leak Detected (Y/N)		N					
Run On/Off Water Present (Y/N)		N					
Comments							
Initials and Time		JG 9am					

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

NMOC

DEC 22 2018

MONTH

8

WEEK BEGINNING

8-2-18

DISTRICT III

Date	Sun 29	Mon 30	Tues 31	Wed 1	Thu 2	Fri 3	Sat 4
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Weather							
Temperature, °F					71°	73°	
Skies (clear, pt cldy, cloudy)					Clear	clear	
Precipitation (last 24 hr), Inches					0	.17	
Wind Speed (mph)					4.5	1.1	
Wind Direction					North	North	
Initials and Time					PG 7:00AM	JG 7:00AM	

Containment Surface							
Migratory Birds Present (Y/N)					N	N	
Oil on Surface (Y/N)					N	N	
Comments							
Initials and Time					PG 7:00AM	JG 7:00AM	

Containment Inspection							
Depth of Containment Water, ft					9"	28"	
Strutural Defect (Y,N)					N	N	
Leak Detected (Y/N)					N	N	
Run On/Off Water Present (Y/N)					N	N	
Comments							
Initials and Time					PG 7:00AM	JG 7:00AM	

Manager Verification							
Initials and Time							

NMOC

**BASIN WATER RECYCLING
Containment Inspection**

Basin Operations/SOPS/Daily Inspection

DEC 22 2018

YEAR 2018

MONTH

8

WEEK BEGINNING

8.5.18

DISTRICT III

Date	Sun 5	Mon 6	Tues 7	Wed 8	Thu 9	Fri 10	Sat 11
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Weather							
Temperature, °F		65	63				
Skies (clear, pt cldy, cloudy)		Clear	Clear				
Precipitation (last 24 hr), Inches		0	0				
Wind Speed (mph)		0	0				
Wind Direction		E	N				
Initials and Time		BT 7Am	BT 7Am				

Containment Surface							
Migratory Birds Present (Y/N)		N	N				
Oil on Surface (Y/N)		N	N				
Comments							
Initials and Time		BT 7Am	BT 7Am				

Containment Inspection							
Depth of Containment Water, ft		4'3"	6'7"				
Structural Defect (Y/N)		N	N				
Leak Detected (Y/N)		N	N				
Run On/Off Water Present (Y/N)		N	N				
Comments							
Initials and Time		BT 7Am	BT 7Am				

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

WMBCO

DEC 22 2018

YEAR 2018

MONTH

8

WEEK BEGINNING

8-12-18

DISTRICT III

Date	Sun 12	Mon 13	Tues 14	Wed 15	Thu 16	Fri 17	Sat 18
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Weather							
Temperature, °F		65°	60°	64°	67°	65°	62°
Skies (clear, pt cldy, cloudy)		Pt. Cloudy	Pt. Cloudy	Cloudy	Pt. Cloudy	Pt. Cloudy	Pt. Cloudy
Precipitation (last 24 hr), Inches		0	0	0	0	0	1/4"
Wind Speed (mph)		0	0	0	0	0	0
Wind Direction		N	N	N	N	N	N
Initials and Time		BT 7am	BT 8am	BT 8am	BT 8am	BT 8am	BT 8am

Containment Surface							
Migratory Birds Present (Y/N)		N	N	N	N	N	N
Oil on Surface (Y/N)		N	N	N	N	N	N
Comments							
Initials and Time		BT 7am	BT 8am	BT 8am	BT 8am	BT 8am	BT 8am

Containment Inspection							
Depth of Containment Water, ft		7'	6'	5'6"	4'6"	4'	29"
Structural Defect (Y,N)		N	N	N	N	N	N
Leak Detected (Y/N)		N	N	N	N	N	N
Run On/Off Water Present (Y/N)		N	N	N	N	N	N
Comments							
Initials and Time		BT 7am	BT 8am	BT 8am	BT 8am	BT 8am	BT 8am

Manager Verification							
Initials and Time							

**BASIN WATER RECYCLING
Containment Inspection**

Basin Operations/SOPS/Daily Inspection

NMDCO

DEC 22 2018 YEAR 2018

MONTH

8

WEEK BEGINNING 8-19-18

DISTRICT III

Date	Sun 19	Mon 20	Tues 21	Wed 22	Thu 23	Fri 24	Sat 25
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Weather							
Temperature, °F	66°	63°					
Skies (clear, pt cldy, cloudy)	Clear	Clear					
Precipitation (last 24 hr), Inches	0	0					
Wind Speed (mph)	0	1-5					
Wind Direction	N	E					
Initials and Time	BTBAM	BTBAM					

Containment Surface							
Migratory Birds Present (Y/N)	N	N					
Oil on Surface (Y/N)	N	N					
Comments							
Initials and Time	BTBAM	BTBAM					

Containment Inspection							
Depth of Containment Water, ft	1'5"	1'					
Strutural Defect (Y,N)	N	N					
Leak Detected (Y/N)	N	N					
Run On/Off Water Present (Y/N)	N	N					
Comments							
Initials and Time	BTBAM	BTBAM					

Manager Verification							
Initials and Time							

MMOCD

BASIN WATER RECYCLING
Containment Inspection

Basin Operations/SOPS/Daily Inspection

DEC 22 2018

YEAR 2018

MONTH

8

WEEK BEGINNING

8-26-18

DISTRICT III

Date	Sun 26	Mon 27	Tues 28	Wed 29	Thu 30	Fri 31	Sat 1
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Weather							
Temperature, °F				58°	50°	64°	58°
Skies (clear, pt cldy, cloudy)				clear	Clear	Pt. cloudy	Cloudy
Precipitation (last 24 hr), Inches				0	0	0	0
Wind Speed (mph)				1-5	0	5	0
Wind Direction				S	N	S	N
Initials and Time				BT 8AM	BT 7AM	BT 7AM	BT 7AM

Containment Surface							
Migratory Birds Present (Y/N)				N	N	N	N
Oil on Surface (Y/N)				N	N	N	N
Comments							
Initials and Time				BT 8AM	BT 7AM	BT 7AM	BT 7AM

Containment Inspection							
Depth of Containment Water, ft				0	2'5"	4' 11"	7' 7"
Structural Defect (Y/N)				N	N	N	N
Leak Detected (Y/N)				N	N	N	N
Run On/Off Water Present (Y/N)				0	N	N	N
Comments							
Initials and Time				BT 8AM	BT 7AM	BT 7AM	BT 7AM

Manager Verification							
Initials and Time							

NMOCB

BASIN WATER RECYCLING
Containment Inspection

Basin Operations/SOPS/Daily Inspection

DEC 22 2018

YEAR 2018

MONTH

9

WEEK BEGINNING

9-2-18

DISTRICT III

Date	Sun 2	Mon 3	Tues 4	Wed 5	Thu 6	Fri 7	Sat 8
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Weather							
Temperature, °F			38°				
Skies (clear, pt cldy, cloudy)			clear				
Precipitation (last 24 hr), Inches			0				
Wind Speed (mph)			3				
Wind Direction			S				
Initials and Time			CJ 8:00 AM				

Containment Surface							
Migratory Birds Present (Y/N)			N				
Oil on Surface (Y/N)			N				
Comments							
Initials and Time			CJ 8:00 AM				

Containment Inspection							
Depth of Containment Water, ft			7.7"				
Structural Defect (Y/N)			N				
Leak Detected (Y/N)			N				
Run On/Off Water Present (Y/N)			N				
Comments							
Initials and Time			CJ 8:00 AM				

Manager Verification							
Initials and Time							

NMOC

**BASIN WATER RECYCLING
Containment Inspection**

Basin Operations/SOPS/Daily Inspection

DEC 22 2018

DISTRICT III

YEAR 2018

MONTH

9

WEEK BEGINNING

9-9-18

Date	Sun 9	Mon 10	Tues 11	Wed 12	Thu 13	Fri 14	Sat 15
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Weather							
Temperature, °F	40°						
Skies (clear, pt cldy, cloudy)	Clear						
Precipitation (last 24 hr), Inches	0						
Wind Speed (mph)	1						
Wind Direction	E						
Initials and Time	BT 7Am						

Containment Surface							
Migratory Birds Present (Y/N)	N						
Oil on Surface (Y/N)	N						
Comments							
Initials and Time	BT 7Am						

Containment Inspection							
Depth of Containment Water, ft	7' 11"						
Structural Defect (Y/N)	N						
Leak Detected (Y/N)	N						
Run On/Off Water Present (Y/N)	N						
Comments							
Initials and Time	BT 7Am						

Manager Verification							
Initials and Time							

NMOC

BASIN WATER RECYCLING
Containment Inspection

Basin Operations/SOPS/Daily Inspection

DEC 22 2018

YEAR 2018

MONTH Sept

WEEK BEGINNING 9-17-18

DISTRICT III

Date	Sun 15	Mon 16	Tues 17	Wed 18	Thu 19	Thurs 20	Fri 21
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Weather							
Temperature, °F						52°	50°
Skies (clear, pt cldy, cloudy)						cloudy	clear
Precipitation (last 24 hr), Inches						.12	.18
Wind Speed (mph)						2.2	1.1
Wind Direction						NE	NW
Initials and Time						JG 6:30AM	

Containment Surface							
Migratory Birds Present (Y/N)						N	N
Oil on Surface (Y/N)						N	N
Comments							
Initials and Time						JG 6:30AM	

Containment Inspection							
Depth of Containment Water, ft						7 1/2 FT	7 1/2 FT
Strutural Defect (Y,N)						N	N
Leak Detected (Y/N)						N	N
Run On/Off Water Present (Y/N)						N	N
Comments							
Initials and Time						JG 6:30AM	

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

NMOCO

DEC 22 2018

YEAR 2018

MONTH Sept

WEEK BEGINNING 9-22-18

DISTRICT III

Date	Sun 23	Mon 24	Tues 25	Wed 26	Thu 27	Fri 28	Sat 29
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Weather

Temperature, °F	55	57°	55°	45°	45°	43°	58°
Skies (clear, pt cldy, cloudy)	clear	Pt. Cloudy	Clear	Clear	Clear	Clear	Clear
Precipitation (last 24 hr), Inches	0	0	0	0	0	0	0
Wind Speed (mph)	0	4	0	0	0	0	0
Wind Direction	W	NE	NW	NW	NW	NW	NW
Initials and Time	XG 6:30am	BT 7AM	BT 7AM	BT 7AM	BT 7AM	BT 7AM	BT 7AM

Containment Surface

Migratory Birds Present (Y/N)	N	N	N	N	N	N	N
Oil on Surface (Y/N)	N	N	N	N	N	N	N
Comments							
Initials and Time	XG 6:30AM	BT 7AM	BT 7AM	BT 7AM	BT 7AM	BT 7AM	

Containment Inspection

Depth of Containment Water, ft	8 FT	7'7"	6'	5'4"	5'4"	4'11"	4'3"
Structural Defect (Y,N)	N	N	N	N	N	N	N
Leak Detected (Y/N)	N	N	N	N	N	N	N
Run On/Off Water Present (Y/N)	N	N	N	N	N	N	N
Comments							
Initials and Time	XG 6:30AM	BT 7AM	BT 7AM	BT 7AM	BT 7AM	BT 7AM	BT 7AM

Manager Verification

Initials and Time							
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MMOCD

BASIN WATER RECYCLING
Containment Inspection

Basin Operations/SOPS/Daily Inspection

DEC 22 2018

YEAR 2018

MONTH

9

WEEK BEGINNING

30

DISTRICT III

Date	Sun 30	Mon 10-1	Tues 2	Wed 3	Thu 4	Fri 5	Sat 6
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Weather							
Temperature, °F	53°	52°	54°	56°	54°	45°	
Skies (clear, pt cldy, cloudy)	Clear	Clear	cloudy	cloudy	Cloudy	Clear	
Precipitation (last 24 hr), Inches	0	0	0	.51	0.03	0.57	
Wind Speed (mph)	0	2.2	1.4	2.2	0	0	
Wind Direction	NW	NW	NW	NW	NW	NW	
Initials and Time	BT 7AM	JG 6AM	JG 6AM	JG 6AM	BT 7AM	BT 7AM	

Containment Surface							
Migratory Birds Present (Y/N)	N	N	N	N	N	N	
Oil on Surface (Y/N)	N	N	N	N	N	N	
Comments							
Initials and Time	BT 7AM	JG 6AM	JG 6AM	JG 6AM	BT 7AM	BT 7AM	

Containment Inspection							
Depth of Containment Water, ft	4'6"	4"	7"	8"	8'3"	7'5"	
Strutural Defect (Y,N)	N	N	N	N	N	N	
Leak Detected (Y/N)	N	N	N	N	N	N	
Run On/Off Water Present (Y/N)	N	N	N	N	N	N	
Comments							
Initials and Time	BT 7AM	JG 6AM	JG 6AM	JG 6AM	BT 7AM	BT 7AM	

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING **Containment Inspection**

Basin Operations/SOPS/Daily Inspection

NMOC

DEC 22 2018 YEAR 2018 MONTH 10 WEEK BEGINNING 10-7-18

DISTRICT III

Date	Sun 7	Mon 8	Tues 9	Wed 10	Thu 11	Fri 12	Sat 13
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Weather							
Temperature, °F		40°	38°	40°	43°	35°	
Skies (clear, pt cldy, cloudy)		Cloudy	Cloudy	Clear	Cloudy	Clear	
Precipitation (last 24 hr), Inches		0.14	0	0	0	0.04	
Wind Speed (mph)		2	2.5	11	0	1	
Wind Direction		E	E	S	E	E	
Initials and Time		BT 7Am	BT 7Am	BT 7Am	BT 7Am	BT 7Am	

Containment Surface							
Migratory Birds Present (Y/N)		N	N	N	N	N	
Oil on Surface (Y/N)		N	N	N	N	N	
Comments							
Initials and Time		BT 7Am	BT 7Am	BT 7Am	BT 7Am	BT 7Am	

Containment Inspection							
Depth of Containment Water, ft		8'6"	9'	9'9"	9'2"	9'	
Structural Defect (Y,N)		N	N	N	N	N	
Leak Detected (Y/N)		N	N	N	N	N	
Run On/Off Water Present (Y/N)		N	N	N	N	N	
Comments							
Initials and Time		BT 7Am	BT 7Am	BT 7Am	BT 7Am	BT 7Am	

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING
Containment Inspection

DISTRICT 111 YEAR 2018 MONTH 10 WEEK BEGINNING 10-14-18

Date	Sun 14	Mon 15	Tues 16	Wed 17	Thu 18	Fri 19	Sat 20
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Weather							
Temperature, °F					30°		
Skies (clear, pt cldy, cloudy)					Clear		
Precipitation (last 24 hr), inches					0		
Wind Speed (mph)					5		
Wind Direction					E		
Initials and Time					JG 800h		

Containment Surface							
Migratory Birds Present (Y/N)					N		
Oil on Surface (Y/N)					N		
Comments							
Initials and Time					JG 800h		

Containment Inspection							
Depth of Containment Water, ft					8.6"		
Structural Defect (Y/N)					N		
Leak Detected (Y/N)					N		
Run On/Off Water Present (Y/N)					N		
Comments							
Initials and Time					JG 800Am		

Manager Verification							
Initials and Time							

NMOC

**BASIN WATER RECYCLING
Containment Inspection**

Basin Operations/SOPS/Daily Inspection

DEC 22 2018 YEAR 2018 MONTH 10 WEEK BEGINNING 10-21-18

DISTRICT III

Date	Sun 21	Mon 22	Tues 23	Wed 24	Thu 25	Fri 26	Sat 27
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Weather							
Temperature, °F			33				
Skies (clear, pt cldy, cloudy)			clear				
Precipitation (last 24 hr), Inches			0				
Wind Speed (mph)			3				
Wind Direction			E				
Initials and Time			JG 8am				

Containment Surface							
Migratory Birds Present (Y/N)			N				
Oil on Surface (Y/N)			N				
Comments							
Initials and Time			JG 8am				

Containment Inspection							
Depth of Containment Water, ft			8'4				
Structural Defect (Y/N)			N				
Leak Detected (Y/N)			N				
Run On/Off Water Present (Y/N)			N				
Comments							
Initials and Time			JG 8am				

Manager Verification							
Initials and Time							

WMOCD

**BASIN WATER RECYCLING
Containment Inspection**

Basin Operations/SOPS/Daily Inspection

DEC 22 2018

YEAR 2018

MONTH

10

WEEK BEGINNING 10-28-18

DISTRICT III

Date	Sun 28	Mon 29	Tues 30	Wed 31	Thu 1-1	Fri 2	Sat 3
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Weather							
Temperature, °F						23	38
Skies (clear, pt cldy, cloudy)						clear	clear
Precipitation (last 24 hr), Inches						0	0
Wind Speed (mph)						5	5
Wind Direction						E	E
Initials and Time						BT 8am	BT 8am

Containment Surface							
Migratory Birds Present (Y/N)						N	N
Oil on Surface (Y/N)						N	N
Comments							
Initials and Time						BT 8am	BT 8am

Containment Inspection							
Depth of Containment Water, ft						8' 4"	7' 7"
Structural Defect (Y/N)						N	N
Leak Detected (Y/N)						N	N
Run On/Off Water Present (Y/N)						N	N
Comments							
Initials and Time						BT 8am	BT 8am

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

NMOCO

DEC 22 2018 YEAR 2018 MONTH 11 WEEK BEGINNING 11-4-18

DISTRICT III

Date	Sun 11 th	Mon 5	Tues 6	Wed 7	Thu 8	Fri 9	Sat 10
Weather							
Temperature, °F	27°	34°	36°	27°			
Skies (clear, pt cldy, cloudy)	Clear	Clear	Clear	Clear			
Precipitation (last 24 hr), Inches	0	0.01	0.00	0.00			
Wind Speed (mph)	0	2	2	0			
Wind Direction	E	E	E	E			
Initials and Time	BT EAM	BT TAM	BT EAM	BT TAM			
Containment Surface							
Migratory Birds Present (Y/N)	N	N	N	N			
Oil on Surface (Y/N)	N	N	N	N			
Comments							
Initials and Time	BT EAM	BT TAM	BT EAM	BT TAM			
Containment Inspection							
Depth of Containment Water, ft	7'	6'3"	5'1"	4'1"			
Structural Defect (Y/N)	N	N	N	N			
Leak Detected (Y/N)	N	N	N	N			
Run On/Off Water Present (Y/N)	N	N	N	N			
Comments							
Initials and Time	BT EAM	BT TAM	BT EAM	BT TAM			
Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SC&S/Liability Inspection

NMOC

DEC 22 2018

YEAR 2018

MONTH 11

WEEK BEGINNING 11-11-18

DISTRICT III

Date	Sun 11	Mon 12	Tues 13	Wed 14	Thu 15	Fri 16	Sat 17
Weather							
Temperature, °F			11°	12°	15°	20°	23°
Skies (clear, pt cldy, cloudy)			clear	clear	clear	clear	clear
Precipitation (last 24 hr), inches			2"	0	0	0	0
Wind Speed (mph)			0	0	0	0	0
Wind Direction			E	E	E	E	E
Initials and Time			BT 1:00pm	BT 7AM	BT 7AM	BT 7AM	BT 7AM
Containment Surface							
Migratory Birds Present (Y/N)			N	N	N	N	N
Oil on Surface (Y/N)			N	N	N	N	N
Comments							
Initials and Time			BT 1:00pm	BT 7AM	BT 7AM	BT 7AM	BT 7AM
Containment Inspection							
Depth of Containment Water, ft			4'5"	8'9"	3'10"	4'5"	4'5"
Structural Defect (Y/N)			N	N	N	N	N
Leak Detected (Y/N)			N	N	N	N	N
Run On/Off Water Present (Y/N)			Y	Y	Y	Y	Y
Comments			Small leak present	Small leak present	Small leak present	Small leak present	Small leak present
Initials and Time			BT 7AM	BT 1:00pm	BT 7AM	BT 7AM	BT 7AM

Manager Verification							
Initials and Time							

**BASIN WATER RECYCLING
Containment Inspection**

Basin Operations Compliance Inspection

WNOCD

DEC 22 2018

YEAR 2018

MONTH

11

WEEK BEGINNING

11-18-18

DISTRICT III

Date	Sun 18	Mon 19	Tues 20	Wed 21	Thu 22	Fri 23	Sat 24
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Weather

Temperature, °F	19°	16°	12°	15°	20°		
Skies (clear, pt cldy, cloudy)	Clear	Clear	Clear	Clear	Cloudy		
Precipitation (last 24 hr), Inches	0	0	0	0	0		
Wind Speed (mph)	0	0	0	0	0		
Wind Direction	E	E	E	E	E		
Initials and Time	BT 7Am	BT 7Am	BT 7Am	BT 7Am	BT 7Am		

Containment Surface

Migratory Birds Present (Y/N)	N	N	N	N	N		
Oil on Surface (Y/N)	N	N	N	N	N		
Comments							
Initials and Time	BT 7Am	BT 7Am	BT 7Am	BT 7Am	BT 7Am		

Containment Inspection

Depth of Containment Water, ft	4'2"	3'7"	5'3"	6'7"	9'1"		
Structural Defect (Y,N)	N	N	N	N	N		
Leak Detected (Y/N)	N	N	N	N	N		
Run On/Off Water Present (Y/N)	Y	Y	Y	Y	Y		
Comments	Snow still melting around Pit	Snow still melting around Pit	Snow still melting around Pit	Snow still melting around Pit	Snow still melting around Pit		
Initials and Time	BT 7Am	BT 7Am	BT 7Am	BT 7Am	BT 7Am		

Manager Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operator: / GOF: / Daily Inspection:

WMOCD

YEAR 2018

MONTH 11

WEEK BEGINNING 11-25-18

DEC 22 2018

Date **DISTRICT III** Sun 25 Mon 26 Tues 27 Wed 28 Thu 29 Fri 30 Sat 1

Weather

Temperature, °F		28°	13°	23°	27°	34°	20°
Skies (clear, pt cldy, cloudy)		clear	clear	clear	Pt. cloudy	cloudy	cloudy
Precipitation (last 24 hr), inches		0	0	0	0	0	1'
Wind Speed (mph)		0	0	0	0	2	3.5
Wind Direction		E	E	E	E	E	E
Initials and Time		BT 9am	BT 7am	BT 7am	BT 7am	BT 7am	BT 8am

Containment Surface

Migratory Birds Present (Y/N)		N	N	N	N	N	N
Oil on Surface (Y/N)		N	N	N	N	N	N
Comments							
Initials and Time		BT 9am	BT 7am	BT 7am	BT 7am	BT 7am	BT 8am

Containment Inspection

Depth of Containment Water, ft		9' 11"	9' 11"	10'	9' 6"	9' 6"	8' 5"
Structural Defect (Y/N)		N	N	N	N	N	N
Leak Detected (Y/N)		N	N	N	N	N	N
Run On/Off Water Present (Y/N)		N	N	N	N	Y -	Y
Comments						Snowing	Snow
Initials and Time		BT 9am	BT 7am	BT 7am	BT 7am	BT 7am	BT 8am

Manager Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP/Daily Inspection

NMOC

LEO 22 2018 MAR 2018 MONTH 12 WEEK BEGINNING 2

DISTRICT III

Date	Sun 2	Mon 3	Tues 4	Wed 5	Thu 6	Fri 7	Sat 8
Weather							
Temperature, °F		7°	5°	9°	25°	34°	30°
Skies (clear, pt cldy, cloudy)		clear	clear	clear	cloudy	cloudy	cloudy
Precipitation (last 24 hr), Inches		1'	0	0	0	1'	0
Wind Speed (mph)		0	0	0	0	0	0
Wind Direction		E	E	E	E	E	E
Initials and Time		BT 7am	BT 7am	BT 7am	BT 7am	BT 7am	BT 7am
Containment Surface							
Migratory Birds Present (Y/N)		N	N	N	N	N	N
Oil on Surface (Y/N)		N	N	N	N	N	N
Comments							
Initials and Time		BT 7am	BT 7am	BT 7am	BT 7am	BT 7am	BT 7am
Containment Inspection							
Depth of Containment Water, ft		7'7"	7'6"	6'6"	5'5"	6'7"	6'6"
Strutural Defect (Y/N)		N	N	N	N	N	N
Leak Detected (Y/N)		N	N	N	N	N	N
Run On/Off Water Present (Y/N)		Y	Y	Y	Y	Y	Y
Comments		Snow	Snow	snow melting	snow melting	snow melting rain	snow melting
Initials and Time		BT 7am	BT 7am	BT 7am	BT 7am	BT 7am	BT 7am

Manager Verification

Initials and Time

NMOC

BASIN WATER RECYCLING
Containment Inspection

Basin Operations/COPS/Daily Inspection

DEC 22 2018

DISTRICT 111 YEAR 2018 MONTH 12 WEEK BEGINNING 12-9-18

Date	Sun 9	Mon 10	Tues 11	Wed 12	Thu 13	Fri 14	Sat 15
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Weather

Temperature, °F			31°	25°	14°		
Skies (clear, pt cldy, cloudy)			cloudy	clear	clear		
Precipitation (last 24 hr), inches			0	0	0		
Wind Speed (mph)			0	0	10		
Wind Direction			E	E	E		
Initials and Time			BT 7am	BT 7am	BT 7am		

Containment Surface

Migratory Birds Present (Y/N)			N	N	N		
Oil on Surface (Y/N)			N	N	N		
Comments							
Initials and Time			BT 7am	BT 7am	BT 7am		

Containment Inspection

Depth of Containment Water, ft			6'9"	7'5"	9'3"		
Structural Defect (Y,N)			N	N	N		
Leak Detected (Y/N)			N	N	N		
Run On/Off Water Present (Y/N)			Y	Y	Y		
Comments			melting snow	melting snow	melting snow		
Initials and Time			BT 7am	BT 7am	BT 7am		

Manager Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2018 MONTH 12 WEEK BEGINNING 12-16-18

Date	Sun 16	Mon 17	Tues 18	Wed 19	Thu 20	Fri 21	Sat 22
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Weather							
Temperature, °F							42
Skies (clear, pt cldy, cloudy)							Clear
Precipitation (last 24 hr), Inches							-
Wind Speed (mph)							10
Wind Direction							

Containment Surface							
Migratory Birds Present (Y/N)							N
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)							Y
(if no, what is done)							
Oil on Surface (Y/N)							N
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft							7
3 ft Freeboard Maintained (Y/N)							Y
(if no, what is done)							
Strutural Defect (Y,N) *							N
(if yes, what and actions?)							
Leak Detected (Y/N)							N
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)							N
Comments							
Verification							
Intials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2018 MONTH 12 WEEK BEGINNING 12 23

Date	Sun 23	Mon 24	Tues 25	Wed 26	Thu 27	Fri 28	Sat 29
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Weather							
Temperature, °F				31			
Skies (clear, pt cldy, cloudy)				Cldy			
Precipitation (last 24 hr), Inches				-			
Wind Speed (mph)				3			
Wind Direction							

Containment Surface							
Migratory Birds Present (Y/N)				N			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)				Y			
(if no, what is done)							
Oil on Surface (Y/N)				N			
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft				6.8			
3 ft Freeboard Maintained (Y/N)				Y			
(if no, what is done)							
Structural Defect (Y/N)				N			
(if yes, what and actions?)							
Leak Detected (Y/N)				N			
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)				N			
(if yes, what and actions?)							
Comments							

Verification							
Initials and Time				JV 8:15			

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2018 MONTH 12 WEEK BEGINNING Dec 30

Date	Sun 30	Mon 31	Tues 1	Wed 2	Thu 3	Fri 4	Sat 5
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Weather							
Temperature, °F	15						
Skies (clear, pt cldy, cloudy)	Clear						
Precipitation (last 24 hr), Inches	—						
Wind Speed (mph)	10						
Wind Direction							

Containment Surface							
Migratory Birds Present (Y/N)	N						
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)	Y						
(if no, what is done)							
Oil on Surface (Y/N)	N						
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft	7'6"						
3 ft Freeboard Maintained (Y/N)	Y						
(if no, what is done)							
Structural Defect (Y,N)	N						
(if yes, what and actions?)							
Leak Detected (Y/N)	N						
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)	N						
Comments							

Verification							
Initials and Time	JV 830A						

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPs/Daily Inspection

YEAR 2018 ⁹ MONTH 1 WEEK BEGINNING 1-6-19

Date	Sun 6	Mon 7	Tues 8	Wed 9	Thu 10	Fri 11	Sat 12
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Weather

Temperature, °F				40° PT Cloudy	34°		
Skies (clear, pt cldy, cloudy)				pt Cloudy	clear		
Precipitation (last 24 hr), inches				0	0		
Wind Speed (mph)				7	0		
Wind Direction				E	E		
Initials and Time				P6 11:00	BT 10am		

Containment Surface

Migratory Birds Present (Y/N)				N	N		
Oil on Surface (Y/N)				N	N		
Comments							
Initials and Time				P6 11:00	BT 10am		

Containment Inspection

Depth of Containment Water, ft				8 ft	3'		
Strutural Defect (Y,N) *				N	N		
Leak Detected (Y/N)				N	N		
Run On/Off Water Present (Y/N)				N	N		
Comments							
Initials and Time				P6 10:40	BT 10am		

Manager Verification

Initials and Time				P6 10:40			
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2018 MONTH 1 WEEK BEGINNING 1-13-18

Date	Sun 13	Mon 14	Tues 15	Wed 16	Thu 17	Fri 18	Sat 19
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Weather

Temperature, °F		30°					
Skies (clear, pt cldy, cloudy)		cloudy					
Precipitation (last 24 hr), inches		1.11 in					
Wind Speed (mph)		15					
Wind Direction		W					
Initials and Time		PG 9:00 AM					

Containment Surface

Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)		N					
Comments							
Initials and Time		PG 9:00 AM					

Containment Inspection

Depth of Containment Water, ft		8'					
Structural Defect (Y/N)		N					
Leak Detected (Y/N)		N					
Run On/Off Water Present (Y/N)		N					
Comments							
Initials and Time		PG 9:00 AM					

Manager Verification

Initials and Time		PG 9:00 AM					
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP/Daily Inspection

YEAR 2016 MONTH 1 WEEK BEGINNING 1-20-19

Date	Sun 20	Mon 21	Tues 22	Wed 23	Thu 24	Fri 25	Sat 26
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Weather

Temperature, °F				35°	36°	36°	
Skies (clear, pt cldy, cloudy)				pt cldy	clear	clear	
Precipitation (last 24 hr), inches				0	0	0	
Wind Speed (mph)				10	0	0	
Wind Direction				E	E	E	
Initials and Time				PG 10:15am	BT 9:30am	BT 9:30am	

Containment Surface

Migratory Birds Present (Y/N)				N		N	
Oil on Surface (Y/N)				N		N	
Comments							
Initials and Time				PG 10:15am		BT 9:30am	

Containment Inspection

Depth of Containment Water, ft				8'		3'	
Structural Defect (Y,N) *				N		N	
Leak Detected (Y/N)				N		N	
Run On/Off Water Present (Y/N)				N		N	
Comments							
Initials and Time				PG 10:15am		BT 9:30am	

Manager Verification

Initials and Time				PG 10:15am			
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPR/Daily Inspection

YEAR 2018 9 MONTH Jan WEEK BEGINNING 1/27/19

Date	Sun <u>27</u>	Mon <u>28</u>	Tues <u>29</u>	Wed <u>30</u>	Thu <u>31</u>	Fri <u>31</u>	Sat <u>2</u>
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Weather

Temperature, °F		39°					
Skies (clear, pt cldy, cloudy)		clear					
Precipitation (last 24 hr), Inches		0					
Wind Speed (mph)		5.8					
Wind Direction		W					
Initials and Time		PG 12:00pm					

Containment Surface

Migratory Birds Present (Y/N)		N					
Oil on Surface (Y/N)		N					
Comments							
Initials and Time		PG 12:00pm					

Containment Inspection

Depth of Containment Water, ft		5'					
Structural Defect (Y/N)		N					
Leak Detected (Y/N)		N					
Run On/Off Water Present (Y/N)		N					
Comments							
Initials and Time		PG 12:00pm					

Manager Verification

Initials and Time		PG 12:00pm					
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP's/Daily Inspection

YEAR 2018⁹ MONTH 2 WEEK BEGINNING 2-3-19

Date	Sun 3	Mon 4	Tues 5	Wed 6	Thu 7	Fri 8	Sat 9
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Weather

Temperature, °F			36°				
Skies (clear, pt cldy, cloudy)			pt cloudy				
Precipitation (last 24 hr), Inches			0.06				
Wind Speed (mph)			15				
Wind Direction			E				
Initials and Time			BT 10AM				

Containment Surface

Migratory Birds Present (Y/N)			N				
Oil on Surface (Y/N)			N				
Comments							
Initials and Time			BT 10AM				

Containment Inspection

Depth of Containment Water, ft			8'				
Structural Defect (Y,N)			N				
Leak Detected (Y/N)			N				
Run On/Off Water Present (Y/N)			N				
Comments							
Initials and Time			BT 10AM				

Manager Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOP's/Daily Inspection

YEAR 2018 ⁹ MONTH 2 WEEK BEGINNING 2.10.19

Date	Sun 10	Mon 11	Tues 12	Wed 13	Thu 14	Fri 15	Sat 16
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Weather							
Temperature, °F				23°			
Skies (clear, pt cldy, cloudy)				clear			
Precipitation (last 24 hr), Inches				0			
Wind Speed (mph)				2			
Wind Direction				E			
Initials and Time				BT 10AM			

Containment Surface							
Migratory Birds Present (Y/N)				N			
Oil on Surface (Y/N)				N			
Comments							
Initials and Time				BT 10AM			

Containment Inspection							
Depth of Containment Water, ft				3'			
Structural Defect (Y/N) *				N			
Leak Detected (Y/N)				N			
Run On/Off Water Present (Y/N)				N			
Comments							
Initials and Time				BT 10AM			

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING **Containment Inspection**

Basin Operations/SOF/SI/Daily Inspection

YEAR 2018⁹ MONTH 2 WEEK BEGINNING 2-17-19

Date	Sun 17	Mon 18	Tues 19	Wed 20	Thu 21	Fri 22	Sat 23
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Weather							
Temperature, °F					30°		
Skies (clear, pt cldy, cloudy)					cloudy		
Precipitation (last 24 hr), Inches					1"		
Wind Speed (mph)					0		
Wind Direction					E		
Initials and Time					BT 10AM		

Containment Surface							
Migratory Birds Present (Y/N)					N		
Oil on Surface (Y/N)					N		
Comments							
Initials and Time					BT 10AM		

Containment Inspection							
Depth of Containment Water, ft					8'		
Structural Defect (Y/N)					N		
Leak Detected (Y/N)					N		
Run On/Off Water Present (Y/N)					N		
Comments							
Initials and Time					BT 10AM		

Manager Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 2 WEEK BEGINNING 2.24.19

1 2

Date	Sun <u>24</u>	Mon <u>25</u>	Tues <u>26</u>	Wed <u>27</u>	Thu <u>28</u>	Fri <u>29</u>	Sat <u>30</u>
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Weather

Temperature, °F					30°		
Skies (clear, pt cldy, cloudy)					cloudy		
Precipitaion (last 24 hr), Inches					0		
Wind Speed (mph)					3		
Wind Direction					E		

Containment Surface

Migratory Birds Present (Y/N)					N		
(if yes, what action taken?)							
Bird Deterrant Operational (Y/N)					Y		
(if no, what is done)							
Oil on Surface (Y/N)					N		
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft					3°		
3 ft Freeboard Maintained (Y/N)					Y		
(if no, what is done)							
Strutural Defect (Y,N) *					N		
(if yes, what and actions?)							
Leak Detected (Y/N)					N		
(if yes, what and actions?)							
On On/Off Water Present (Y/N)					N		
Comments							

Verification

Intials and Time					BT 12pm		
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 3 WEEK BEGINNING 3-15

Date	Sun 3	Mon 4	Tues 5	Wed 6	Thu 7	Fri 8	Sat 9
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Weather							
Temperature, °F						28	
Skies (clear, pt cldy, cloudy)						cloudy	
Precipitation (last 24 hr), Inches						2"	
Wind Speed (mph)						10 ^{mph}	
Wind Direction						E	

Containment Surface							
Migratory Birds Present (Y/N)						N	
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)						✓	
(if no, what is done)							
Oil on Surface (Y/N)						N	
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft						8	
3 ft Freeboard Maintained (Y/N)						✓	
(if no, what is done)							
Strutural Defect (Y,N) *						N	
(if yes, what and actions?)							
Leak Detected (Y/N)						N	
(if yes, what and actions?)							
On/Off Water Present (Y/N)						✓	
Comments							
Verification							
Intials and Time						PG 9:00 AM	

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 3 WEEK BEGINNING 3-10-19

ate	Sun 10	Mon 11	Tues 12	Wed 13	Thu 14	Fri 15	Sat 16
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Weather

Temperature, °F					27		
Skies (clear, pt cldy, cloudy)					cloudy		
Precipitation (last 24 hr), Inches					4"		
Wind Speed (mph)					0		
Wind Direction					N		

Containment Surface

Migratory Birds Present (Y/N)					N		
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)					Y		
(if no, what is done)							
Oil on Surface (Y/N)					N		
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft					8		
3 ft Freeboard Maintained (Y/N)					Y		
(if no, what is done)							
Strutural Defect (Y,N) *					N		
(if yes, what and actions?)							
Leak Detected (Y/N)					N		
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)					N		
Comments	fb						
Verification							
Intials and Time					11:04 AM		

BASIN WATER RECYCLING

Basin Operations/SOPS/Daily Inspection

Containment Inspection

YEAR 2019 MONTH 5 WEEK BEGINNING 3-18-19

Date	Sun 17	Mon 18	Tues 19	Wed 20	Thu 21	Fri 22	Sat 23
------	--------	--------	---------	--------	--------	--------	--------

Weather

Temperature, °F						48°	
Skies (clear, pt cldy, cloudy)						clear	
Precipitation (last 24 hr), Inches						0	
Wind Speed (mph)						15	
Wind Direction						SE	

Containment Surface

Migratory Birds Present (Y/N)						N	
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)						Y	
(if no, what is done)							
Oil on Surface (Y/N)						N	
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft						8	
3 ft Freeboard Maintained (Y/N)						Y	
(if no, what is done)							
Structural Defect (Y,N) *						N	
(if yes, what and actions?)							
Leak Detected (Y/N)						N	
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)						N	
Comments							
Verification						P6	
Initials and Time						11:00m	

BASIN WATER RECYCLING

Basin Operations/SOPS/Daily Inspection

Containment Inspection

YEAR 2019

MONTH 3

WEEK BEGINNING 3-24-19

Date	Sun 24	Mon 25	Tues 26	Wed 27	Thu 28	Fri 29	Sat 30
------	--------	--------	---------	--------	--------	--------	--------

Weather

Temperature, °F

Skies (clear, pt cldy, cloudy)

Precipitaion (last 24 hr), Inches

Wind Speed (mph)

Wind Direction

59°
Clear
0
6
SE

Containment Surface

Migratory Birds Present (Y/N)

(if yes, what action taken?)

Bird Deterrent Operational (Y/N)

(if no, what is done)

Oil on Surface (Y/N)

(if yes, was it removed?)

(if not removed, why/when)

N

Y

N

Containment Inspection

Depth of Containment Water, ft

3 ft Freeboard Maintained (Y/N)

(if no, what is done)

Strutural Defect (Y,N) *

(if yes, what and actions?)

Leak Detected (Y/N)

(if yes, what and actions?)

On/Off Water Present (Y/N)

Comments

Verification

Intials and Time

8

N

N

N

11:00

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 3 WEEK BEGINNING 3-31-19

Date	Sun 31	Mon 1	Tues 2	Wed 3	Thu 4	Fri 5	Sat 6
------	--------	-------	--------	-------	-------	-------	-------

Weather

Temperature, °F			40°				
Skies (clear, pt cldy, cloudy)			Clear				
Precipitation (last 24 hr), Inches			0				
Wind Speed (mph)			10				
Wind Direction			S				

Containment Surface

Migratory Birds Present (Y/N)			N				
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)			Y				
(if no, what is done)							
Oil on Surface (Y/N)			N				
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft			8				
3 ft Freeboard Maintained (Y/N)			Y				
(if no, what is done)							
Structural Defect (Y,N)			N				
(if yes, what and actions?)							
Leak Detected (Y/N)			N				
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)			N				
Comments							
Verification	10:00						
Initials and Time			PE				

BASIN WATER RECYCLING **Containment Inspection**

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH April WEEK BEGINNING 7

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
	7	8	9	10	11	12	13

Weather

Temperature, °F			64				
Skies (clear, pt cldy, cloudy)			Clear				
Precipitaion (last 24 hr), Inches			0				
Wind Speed (mph)			16.8				
Wind Direction			SE				

Containment Surface

Migratory Birds Present (Y/N)			N				
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)			✓				
(if no, what is done)							
Oil on Surface (Y/N)			N				
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft			8				
3 ft Freeboard Maintained (Y/N)			✓				
(if no, what is done)							
Strutural Defect (Y,N) *			N				
(if yes, what and actions?)							
Leak Detected (Y/N)			N				
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)			N				
Comments			16				
Verification							
Initials and Time			11:30				

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 4 WEEK BEGINNING 4/14/19

Date	Sun 14	Mon 15	Tues 16	Wed 17	Thu 18	Fri 19	Sat 20
------	--------	--------	---------	--------	--------	--------	--------

Weather

Temperature, °F			48°	40°			
Skies (clear, pt cldy, cloudy)			cloudy	cloudy			
Precipitation (last 24 hr), Inches			0	0			
Wind Speed (mph)			5	0			
Wind Direction			E	E			

Containment Surface

Migratory Birds Present (Y/N)			N	N			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)			Y	Y			
(if no, what is done)							
Oil on Surface (Y/N)			N	N			
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft			7'3"	7'9"			
3 ft Freeboard Maintained (Y/N)			Y	Y			
(if no, what is done)							
Structural Defect (Y,N) *			N	N			
(if yes, what and actions?)							
Leak Detected (Y/N)			N	N			
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)			N	N			
Comments							

Verification

Initials and Time			BTAM	BTAM			
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 4 WEEK BEGINNING _____

Date <u>4-23-19</u>	Sun	Mon	Tues <u>23</u>	Wed	Thu	Fri	Sat
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Weather							
Temperature, °F	42.3		42.3		52.9		
Skies (clear, pt cldy, cloudy)			cloudy		clear		
Precipitaion (last 24 hr), Inches			0		0		
Wind Speed (mph)			2.9		0.2		
Wind Direction			E		NW		

Containment Surface							
Migratory Birds Present (Y/N)			N		N		
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)			Y		Y		
(if no, what is done)							
Oil on Surface (Y/N)			N		N		
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft			7.9"				
3 ft Freeboard Maintained (Y/N)			Y	Y	Y		
(if no, what is done)							
Strutural Defect (Y,N) *			N	N	N		
(if yes, what and actions?)							
Leak Detected (Y/N)			N	N	N		
(if yes, what and actions?)							
Oil On/Off Water Present (Y/N)			N	N	N		
Comments							
Verification							
Initials and Time			Rm 9:00am	Rm 6:30	Rm 6:40		

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 4 WEEK BEGINNING 4-28-19

Date	Sun 28	Mon 29	Tues 30	Wed 1	Thu 2	Fri 3	Sat 4
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Weather

Temperature, °F		60°	40°	42°	43°		
Skies (clear, pt cldy, cloudy)		Cloudy	Cloudy	Clear	Clear		
Precipitation (last 24 hr), Inches		0	1"	0	0		
Wind Speed (mph)		0	15	15	1		
Wind Direction		E	E	E	E		

Containment Surface

Migratory Birds Present (Y/N)		N	N	N	N		
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)		N Y	N Y	Y	Y		
(if no, what is done)							
Oil on Surface (Y/N)		N	N	N	N		
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft		8'	8'	8'	8'		
3 ft Freeboard Maintained (Y/N)		Y	Y	Y	Y		
(if no, what is done)							
Structural Defect (Y,N)		N	N	N	N		
(if yes, what and actions?)							
Leak Detected (Y/N)		N	N	N	N		
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)		N	N	N	N		
Comments							
Verification							
Initials and Time		BT 10AM	BT 8AM	BT 8AM	BT 8AM		

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH May WEEK BEGINNING 5/5

ate	Sun 5	Mon 6	Tues 7	Wed 8	Thu 9	Fri 10	Sat 11
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Weather

Temperature, °F					30°		
Skies (clear, pt cldy, cloudy)					cloudy		
Precipitaion (last 24 hr), Inches					4"		
Wind Speed (mph)					15 E		
Wind Direction					E		

Containment Surface

Migratory Birds Present (Y/N)					N		
(if yes, what action taken?)							
Bird Deterrant Operational (Y/N)					Y		
(if no, what is done)							
Oil on Surface (Y/N)					N		
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft					8		
3 ft Freeboard Maintained (Y/N)					Y		
(if no, what is done)							
Strutural Defect (Y,N) *					N		
(if yes, what and actions?)							
Leak Detected (Y/N)					N		
(if yes, what and actions?)							
On/Off Water Present (Y/N)					N		
Comments							

Verification

Intials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH May WEEK BEGINNING 12

Date	Sun 12	Mon 13	Tues 14	Wed 15	Thu 16	Fri 17	Sat 18
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Weather							
Temperature, °F					69		
Skies (clear, pt cldy, cloudy)					pt cloudy		
Precipitaion (last 24 hr), Inches					0		
Wind Speed (mph)					0.2		
Wind Direction					SE		

Containment Surface							
Migratory Birds Present (Y/N)					N		
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)					N		
(if no, what is done)							
Oil on Surface (Y/N)					N		
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft					8'		
3 ft Freeboard Maintained (Y/N)					Y		
(if no, what is done)							
Strutural Defect (Y,N) *					N		
(if yes, what and actions?)							
Leak Detected (Y/N)					N		
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)					N		
Comments							
Verification							
Intials and Time					PG		

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 5 WEEK BEGINNING 5-19-19

Date	Sun 19	Mon 20	Tues 21	Wed 22	Thu 23	Fri 24	Sat 25
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Weather

Temperature, °F			40°				
Skies (clear, pt cldy, cloudy)			cloudy				
Precipitation (last 24 hr), Inches			1"				
Wind Speed (mph)			15				
Wind Direction			E				

Containment Surface

Migratory Birds Present (Y/N)			N				
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)			Y				
(if no, what is done)							
Oil on Surface (Y/N)			N				
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft			8'				
3 ft Freeboard Maintained (Y/N)			Y				
(if no, what is done)							
Structural Defect (Y,N) *			N				
(if yes, what and actions?)							
Leak Detected (Y/N)			N				
(if yes, what and actions?)							
On/Off Water Present (Y/N)			N				
Comments							
Verification							
Initials and Time			BT 3pm				

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH Mar WEEK BEGINNING 26

Date	Sun 26	Mon 27	Tues 28	Wed 29	Thu 30	Fri 31	Sat 1
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Weather

Temperature, °F					60°		
Skies (clear, pt cldy, cloudy)					Clear		
Precipitation (last 24 hr), Inches					0		
Wind Speed (mph)					15		
Wind Direction					E		

Containment Surface

Migratory Birds Present (Y/N)					N		
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)					Y		
(if no, what is done)							
Oil on Surface (Y/N)					N		
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft					8'		
3 ft Freeboard Maintained (Y/N)					Y		
(if no, what is done)							
Structural Defect (Y,N) *					N		
(if yes, what and actions?)							
Leak Detected (Y/N)					N		
(if yes, what and actions?)							
On/Off Water Present (Y/N)					N		
Comments							

Verification

Initials and Time					16 10:30		
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH June WEEK BEGINNING 6/2

te	Sun	Mon	Tues	Wed	Thu	Fri	Sat
	2	3	4	5	6	7	8

Weather

Temperature, °F						70°	
Skies (clear, pt cldy, cloudy)						clear	
Precipitaion (last 24 hr), Inches						0	
Wind Speed (mph)						8 mph	
Wind Direction						S	

Containment Surface

Migratory Birds Present (Y/N)						N	
(if yes, what action taken?)							
Bird Deterrant Operational (Y/N)						Y	
(if no, what is done)							
Oil on Surface (Y/N)						N	
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft						8	
3 ft Freeboard Maintained (Y/N)						Y	
(if no, what is done)							
Strutural Defect (Y,N) *						N	
(if yes, what and actions?)							
Leak Detected (Y/N)						N	
(if yes, what and actions?)							
Oil On/Off Water Present (Y/N)						N	
Comments							
Verification							
Intials and Time						AB 12:00 pm	

BASIN WATER RECYCLING **Containment Inspection**

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 6 WEEK BEGINNING 6-9-19

te	Sun	Mon	Tues	Wed	Thu	Fri	Sat
	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>

Weather

Temperature, °F				<u>74</u>			
Skies (clear, pt cldy, cloudy)				<u>clear</u>			
Precipitaion (last 24 hr), Inches				<u>0</u>			
Wind Speed (mph)				<u>1.3</u>			
Wind Direction				<u>S</u>			

Containment Surface

Migratory Birds Present (Y/N)				<u>N</u>	<u>N</u>		
(if yes, what action taken?)							
Bird Deterrant Operational (Y/N)				<u>Y</u>			
(if no, what is done)							
Oil on Surface (Y/N)				<u>N</u>			
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft				<u>8</u>			
3 ft Freeboard Maintained (Y/N)				<u>Y</u>			
(if no, what is done)							
Strutural Defect (Y,N) *				<u>N</u>			
(if yes, what and actions?)							
Leak Detected (Y/N)				<u>N</u>			
(if yes, what and actions?)							
On On/Off Water Present (Y/N)				<u>N</u>			
Comments				<u>fb</u>			
Verification				<u>11:06 am</u>			
Intials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 6 WEEK BEGINNING 3/16

te	Sun <u>1/6</u>	Mon <u>2/7</u>	Tues <u>3/8</u>	Wed <u>4/9</u>	Thu <u>5/10</u>	Fri <u>6/11</u>	Sat <u>7/12</u>
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Weather							
Temperature, °F		70°	70°	70°	68°	66°	65°
Skies (clear, pt cldy, cloudy)		Clear	Clear	Clear	Clear	Clear	Pt. Cloudy
Precipitation (last 24 hr), Inches		0	0	0	0	0	0
Wind Speed (mph)		2	2	5	5	5	5
Wind Direction		E	E	E	NE	E	E

Containment Surface							
Migratory Birds Present (Y/N)		N	N	N	N	N	N
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)		Y	Y	Y	Y	Y	Y
(if no, what is done)							
Oil on Surface (Y/N)		N	N	N	N	N	N
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft		7'	7'	7'	7'	7'	7'
3 ft Freeboard Maintained (Y/N)		Y	Y	Y	Y	Y	Y
(if no, what is done)							
Structural Defect (Y,N)		N	N	N	N	N	N
(if yes, what and actions?)							
Leak Detected (Y/N)		N	N	N	N	N	N
(if yes, what and actions?)							
Oil On/Off Water Present (Y/N)		N	N	N	N	N	N
Comments							
Verification							
Initials and Time		BT 10am	BT 10am	BT 10am	BT 10am	BT 10am	BT 10am

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 6 WEEK BEGINNING 6-23-19

te	Sun 23	Mon 24	Tues 25	Wed 26	Thu 27	Fri 28	Sat 29
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Weather							
Temperature, °F	55°						
Skies (clear, pt cldy, cloudy)	Clear						
Precipitation (last 24 hr), Inches	1/4"						
Wind Speed (mph)	8						
Wind Direction	E						

Containment Surface							
Migratory Birds Present (Y/N)	N						
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)	Y						
(if no, what is done)							
Oil on Surface (Y/N)	N						
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft	7'						
3 ft Freeboard Maintained (Y/N)	Y						
(if no, what is done)							
Strutural Defect (Y,N) *	N						
(if yes, what and actions?)							
Leak Detected (Y/N)	N						
(if yes, what and actions?)							
On/Off Water Present (Y/N)	N						
Comments							

Verification							
Intials and Time	BT 10Am						

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 6 WEEK BEGINNING 6.30.19

te	Sun 30	Mon 7.1.19	Tues 2	Wed 3	Thu 4	Fri 5	Sat 6
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Weather

Temperature, °F		65°					
Skies (clear, pt cldy, cloudy)		Clear					
Precipitaion (last 24 hr), Inches		0					
Wind Speed (mph)		2					
Wind Direction		E					

Containment Surface

Migratory Birds Present (Y/N)		N					
(if yes, what action taken?)							
Bird Deterrant Operational (Y/N)		Y					
(if no, what is done)							
Oil on Surface (Y/N)		N					
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft		7'					
3 ft Freeboard Maintained (Y/N)		Y					
(if no, what is done)							
Strutural Defect (Y,N) *		N					
(if yes, what and actions?)							
Leak Detected (Y/N)		N					
(if yes, what and actions?)							
Oil On/Off Water Present (Y/N)		N					
Comments							
Verification							
Intials and Time		BTiam					

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 7 WEEK BEGINNING 7.7.19

Date	Sun 7	Mon 8	Tues 9	Wed 10	Thu 11	Fri 12	Sat 13
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Weather

Temperature, °F		68°	70°	70°			
Skies (clear, pt cldy, cloudy)		clear	clear	clear			
Precipitation (last 24 hr), Inches		0	0	0			
Wind Speed (mph)		2	0	0			
Wind Direction		E	E	E			

Containment Surface

Migratory Birds Present (Y/N)		N	N	N			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)		Y	Y	Y			
(if no, what is done)							
Oil on Surface (Y/N)		Y	Y	N			
(if yes, was it removed?)		Being removed Today	Being removed today				
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft		6'6"	6'5"	6'5"			
3 ft Freeboard Maintained (Y/N)		Y	Y	Y			
(if no, what is done)							
Structural Defect (Y,N) *		N	N	N			
(if yes, what and actions?)							
Leak Detected (Y/N)		N	N	N			
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)		N	N	N			
Comments							

Verification

Initials and Time		BTWAM	BTWAM	BTWAM			
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 7 WEEK BEGINNING 7-15-19

Site	Sun <u>14</u>	Mon <u>15</u>	Tues <u>16</u>	Wed <u>17</u>	Thu <u>18</u>	Fri <u>19</u>	Sat <u>20</u>
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Weather

Temperature, °F			<u>95</u>				
Skies (clear, pt cldy, cloudy)			<u>Clear</u>				
Precipitation (last 24 hr), Inches			<u>0</u>				
Wind Speed (mph)			<u>5</u>				
Wind Direction			<u>E</u>				

Containment Surface

Migratory Birds Present (Y/N)			<u>N</u>				
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)			<u>Y</u>				
(if no, what is done)							
Oil on Surface (Y/N)			<u>N</u>				
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft			<u>6.5'</u>				
3 ft Freeboard Maintained (Y/N)			<u>Y</u>				
(if no, what is done)							
Structural Defect (Y,N) *			<u>N</u>				
(if yes, what and actions?)							
Leak Detected (Y/N)			<u>N</u>				
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)			<u>N</u>				
Comments							

Verification

Initials and Time			<u>JV/130</u>				
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 7 WEEK BEGINNING 7-2-19

te	Sun <u>21</u>	Mon <u>22</u>	Tues <u>23</u>	Wed <u>24</u>	Thu <u>25</u>	Fri <u>26</u>	Sat <u>27</u>
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Weather

Temperature, °F		<u>96</u>					
Skies (clear, pt cldy, cloudy)		<u>c/cas</u>					
Precipitaion (last 24 hr), Inches		<u>0</u>					
Wind Speed (mph)		<u>10</u>					
Wind Direction		<u>W→E</u>					

Containment Surface

Migratory Birds Present (Y/N)		<u>N</u>					
(if yes, what action taken?)							
Bird Deterrant Operational (Y/N)		<u>Y</u>					
(if no, what is done)							
Oil on Surface (Y/N)		<u>N</u>					
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft		<u>6'5"</u>					
3 ft Freeboard Maintained (Y/N)		<u>Y</u>					
(if no, what is done)							
Strutural Defect (Y,N) *		<u>N</u>					
(if yes, what and actions?)							
Leak Detected (Y/N)		<u>N</u>					
(if yes, what and actions?)							
On On/Off Water Present (Y/N)		<u>N</u>					
Comments							

Verification

Intials and Time		<u>SV 11:35</u>					
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 7 WEEK BEGINNING 28

	Sun <u>28</u>	Mon <u>29</u>	Tues <u>30</u>	Wed <u>31</u>	Thu <u>8/1</u>	Fri <u>2</u>	Sat <u>3</u>
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Weather

Temperature, °F				<u>94</u>			
Skies (clear, pt cldy, cloudy)				<u>Clear</u>			
Precipitation (last 24 hr), Inches				<u>0</u>			
Wind Speed (mph)				<u>2</u>			
Wind Direction				<u>W → E</u>			

Containment Surface

Migratory Birds Present (Y/N)				<u>N</u>			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)				<u>Y</u>			
(if no, what is done)							
Oil on Surface (Y/N)				<u>N</u>			
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft				<u>6.5'</u>			
3 ft Freeboard Maintained (Y/N)				<u>Y</u>			
(if no, what is done)							
Structural Defect (Y,N) *				<u>N</u>			
(if yes, what and actions?)							
Leak Detected (Y/N)				<u>N</u>			
(if yes, what and actions?)							
Oil On/Off Water Present (Y/N)				<u>N</u>			
Comments							

Verification

Initials and Time				<u>SV 14:50</u>			
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 8 WEEK BEGINNING 4

Day	Sun	Mon	Tues	Wed	Thu	Fri	Sat
	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>

Weather

Temperature, °F							<u>85</u>
Skies (clear, pt cldy, cloudy)							<u>clear</u>
Precipitation (last 24 hr), Inches							<u>0</u>
Wind Speed (mph)							<u>10</u>
Wind Direction							<u>W-SE</u>

Containment Surface

Migratory Birds Present (Y/N)							<u>N</u>
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)							<u>Y</u>
(if no, what is done)							
Oil on Surface (Y/N)							<u>N</u>
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft							<u>6-4-</u>
3 ft Freeboard Maintained (Y/N)							<u>Y</u>
(if no, what is done)							
Structural Defect (Y,N) *							<u>N</u>
(if yes, what and actions?)							
Leak Detected (Y/N)							<u>N</u>
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)							<u>N</u>
Comments							

Verification

Initials and Time							<u>JV 9:45</u>
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BASIN WATER RECYCLING

Basin Operations/SOPS/Daily Inspection

Containment Inspection

YEAR 2019 MONTH 8 WEEK BEGINNING 4

Date	Sun 11	Mon 12	Tues 13	Wed 14	Thu 15	Fri 16	Sat 17
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Weather

Temperature, °F			72				
Skies (clear, pt cldy, cloudy)			Clear				
Precipitation (last 24 hr), Inches			✓				
Wind Speed (mph)			5				
Wind Direction			NW → SE				

Containment Surface

Migratory Birds Present (Y/N)			N				
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)			Y				
(if no, what is done)							
Debris on Surface (Y/N)			N				
(if yes, was it removed?)							
(if not removed, why/when?)							

Containment Inspection

Depth of Containment Water (ft)			6'4				
3 ft Freeboard Maintained (Y/N)			Y				
(if no, what is done)							
Structural Defect (Y/N)			N				
(if yes, what and actions?)							
Leak Detected (Y/N)			N				
(if yes, what and actions?)							
Oil On/Off Water Present (Y/N)							

Comments

Verification

Initials and Time			JV 9:15 am				
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BASIN WATER RECYCLING

Containment inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 8 WEEK BEGINNING 18

Date	Sun 18	Mon 19	Tues 20	Wed 21	Thu 22	Fri 23	Sat 24
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Weather							
Temperature, °F							90
Skies (clear, pt cldy, cloudy)							clear
Precipitaion (last 24 hr), Inches							0
Wind Speed (mph)							5
Wind Direction							W-NE

Containment Surface							
Migratory Birds Present (Y/N)							N
(if yes, what action taken?)							
Bird Deterrant Operational (Y/N)							X
(if no, what is done)							
on Surface (Y/N)							N
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft							6-3"
3 ft Freeboard Maintained (Y/N)							Y
(if no, what is done)							
Strutural Defect (Y,N) *							N
(if yes, what and actions?)							
Leak Detected (Y/N)							N
(if yes, what and actions?)							
On/Off Water Present (Y/N)							N
Comments							
Verification							
Intials and Time							10:45 JV

BASIN WATER RECYCLING

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 8 WEEK BEGINNING 25

SUN 25 MON 26 TUES 27 WED 28 THU 29 FRI 30 SAT 31

Weather							
Temperature, °F					90		
Skies (clear, cloudy, etc.)					Clear		
Precipitation (last 24 hr), Inches					0		
Wind Speed (mph)					3		
Wind Direction					W → E		

Containment Surface							
(if yes, what action taken?)					N		
Bird Deterrent Operational (Y/N)					Y		
(if no, what is done)							
on Surface (Y/N)					N		
(if yes, was it removed?)							
(if not removed, why/when?)							

Containment Inspection							
					6' 3"		
(if no, what is done)					Y		
Structural Defect (Y/N)					N		
(if yes, what and actions?)							
Leak Detected (Y/N)					N		
(if yes, what and actions?)							
Oil/Water Present (Y/N)					N		
Comments							
Initials and Time					JV 1130		

BASIN WATER RECYCLING

Basin Operations/SOPS/Daily Inspection

Containment Inspection

YEAR 2019 MONTH 9 WEEK BEGINNING 1

Date	Sun 1	Mon 2	Tues 3	Wed 4	Thu 5	Fri 6	Sat 7
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Weather

Temperature, °F			94				
Skies (clear, pt cldy, cloudy)			Clear				
Precipitation (last 24 hr), Inches			0				
Wind Speed (mph)			6				
Wind Direction			W→E				

Containment Surface

Station: Bird Proof (Y/N)			N				
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)			Y				
(if no, what is done)							
Oil on Surface (Y/N)			N				
(if yes, was it removed?)							
(if not removed, why/when?)							

Containment Inspection

3 ft Freeboard Maintained (Y/N)			6'2"				
(if no, what is done)			Y				
Structural Defect (Y/N)			N				
(if yes, what and actions?)							
Leak Detected (Y/N)			N				
(if yes, what and actions?)							
Oil/Water Present (Y/N)			N				

Comments

Verification

Initials and Time			SV/15				
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BASIN WATER RECYCLING

Basin Operations/SOPS/Daily Inspection

Containment Inspection

YEAR 2019 MONTH 9 WEEK BEGINNING 8

SUN 8	MON 9	TUES 10	WED 11	THU 12	FRI 13	SAT 14
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Weather

Temperature, °F				73		
Skies (clear, pt cloudy, cloudy)				pt cloudy		
Precipitation (last 24 hr), inches				0		
Wind Speed (mph)				13		
Wind Direction				NW → SE		

Containment Surface

				N		
(if yes, what action taken?)						
Bird Deterrent Operational (Y/N)				Yes		
(if no, what is done)						
on Surface (Y/N)				N		
(if yes, was it removed?)						
(if not removed, why not?)						

Containment Inspection

				6'2"		
				Yes		
(if no, what is done)						
Structural Defect (Y/N)				N		
(if yes, what and actions?)						
Leak Detected (Y/N)				N		
(if yes, what and actions?)						
on Water Present (Y/N)				N		

Comments

Verification

Initials and Time

JV 1/40

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 9 WEEK BEGINNING 15

Site	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F			40				
Skies (clear, pt cldy, cloudy)			clear				
Precipitation (last 24 hr), Inches			-				
Wind Speed (mph)			5				
Wind Direction							

Containment Surface

Migratory Birds Present (Y/N)			✓				
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)			✓				
(if no, what is done)							
Oil on Surface (Y/N)			✓				
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft			5.5"				
3 ft Freeboard Maintained (Y/N)			✓				
(if no, what is done)							
Structural Defect (Y,N) *			✓				
(if yes, what and actions?)							
Leak Detected (Y/N)			✓				
(if yes, what and actions?)							
Oil On/Off Water Present (Y/N)			✓				
Comments							
Verification							
Initials and Time			TV 7:30				

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 9 WEEK BEGINNING 22

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
Weather							
Temperature, °F							60
Skies (clear, pt cldy, cloudy)							Clear
Precipitation (last 24 hr), Inches							
Wind Speed (mph)							10
Wind Direction							WSE
Containment Surface							
Migratory Birds Present (Y/N)							N
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)							Y
(if no, what is done)							
Oil on Surface (Y/N)							N
(if yes, was it removed?)							
(if not removed, why/when)							
Containment Inspection							
Depth of Containment Water, ft							5
3 ft Freeboard Maintained (Y/N)							Y
(if no, what is done)							
Structural Defect (Y,N) *							N
(if yes, what and actions?)							
Leak Detected (Y/N)							N
(if yes, what and actions?)							
On/Off Water Present (Y/N)							N
Comments							
Verification							
Initials and Time							JRoc

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 7 WEEK BEGINNING 29

Site	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F	64						
Skies (clear, pt cldy, cloudy)	PTCI						
Precipitaion (last 24 hr), Inches	-						
Wind Speed (mph)	8						
Wind Direction	NW-SE						

Containment Surface

Migratory Birds Present (Y/N)	N						
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)	Y						
(if no, what is done)							
Oil on Surface (Y/N)	N						
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft	5						
3 ft Freeboard Maintained (Y/N)	Y						
(if no, what is done)							
Strutural Defect (Y,N) *	N						
(if yes, what and actions?)							
Leak Detected (Y/N)	N						
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)	N						
Comments							

Verification

Intials and Time	J 4:00						
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 10 WEEK BEGINNING 6

te	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F				40			
Skies (clear, pt cldy, cloudy)				clear			
Precipitation (last 24 hr), Inches							
Wind Speed (mph)				5			
Wind Direction				N-S			

Containment Surface

Migratory Birds Present (Y/N)				N			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)				Y			
(if no, what is done)							
Oil on Surface (Y/N)				N			
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft				5 10			
3 ft Freeboard Maintained (Y/N)				Y			
(if no, what is done)							
Structural Defect (Y,N) *				N			
(if yes, what and actions?)							
Leak Detected (Y/N)				N			
(if yes, what and actions?)							
On On/Off Water Present (Y/N)				N			
Comments							

Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 10 WEEK BEGINNING 13

Site	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F				42			
Skies (clear, pt cldy, cloudy)				clear			
Precipitation (last 24 hr), Inches							
Wind Speed (mph)				10			
Wind Direction				N→S			

Containment Surface

Migratory Birds Present (Y/N)				N			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)				Y			
(if no, what is done)							
Oil on Surface (Y/N)				N			
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft				6			
3 ft Freeboard Maintained (Y/N)				Y			
(if no, what is done)							
Structural Defect (Y,N) *				N			
(if yes, what and actions?)							
Leak Detected (Y/N)				N			
(if yes, what and actions?)							
On/Off Water Present (Y/N)				N			
Comments							

Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 10 WEEK BEGINNING 26

Site	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather							
Temperature, °F						68	
Skies (clear, pt cldy, cloudy)						clear	
Precipitation (last 24 hr), Inches							
Wind Speed (mph)						5	
Wind Direction						W→E	

Containment Surface							
Migratory Birds Present (Y/N)						N	
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)						Y	
(if no, what is done)							
Oil on Surface (Y/N)						N	
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft						5/10"	
3 ft Freeboard Maintained (Y/N)						Y	
(if no, what is done)							
Strutural Defect (Y,N) *						N	
(if yes, what and actions?)							
Leak Detected (Y/N)						N	
(if yes, what and actions?)							
On/Off Water Present (Y/N)						N	
Comments							
Verification							
Intials and Time						JV 16:40	

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 10 WEEK BEGINNING 27

Site	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F	15						
Skies (clear, pt cldy, cloudy)	clear						
Precipitation (last 24 hr), Inches							
Wind Speed (mph)	15						
Wind Direction	W-NE						

Containment Surface

Migratory Birds Present (Y/N)	N						
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)	Y						
(if no, what is done)							
Oil on Surface (Y/N)	N						
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft	4'9"						
3 ft Freeboard Maintained (Y/N)	Y						
(if no, what is done)							
Structural Defect (Y,N) *	N						
(if yes, what and actions?)							
Leak Detected (Y/N)	N						
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)	N						
Comments							

Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 11 WEEK BEGINNING 3

Site	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F				48			
Skies (clear, pt cldy, cloudy)				clear			
Precipitation (last 24 hr), Inches							
Wind Speed (mph)				10			
Wind Direction				W-NE			

Containment Surface

Migratory Birds Present (Y/N)				N			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)				Y			
(if no, what is done)							
Oil on Surface (Y/N)				N			
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft				4'7"			
3 ft Freeboard Maintained (Y/N)				Y			
(if no, what is done)							
Structural Defect (Y,N) *				N			
(if yes, what and actions?)							
Leak Detected (Y/N)				N			
(if yes, what and actions?)							
On/Off Water Present (Y/N)				N			
Comments							

Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 11 WEEK BEGINNING 10

Site	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F		52					
Skies (clear, pt cldy, cloudy)		clear					
Precipitation (last 24 hr), Inches							
Wind Speed (mph)		5					
Wind Direction		N → S					

Containment Surface

Migratory Birds Present (Y/N)		✓					
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)		✓					
(if no, what is done)							
Oil on Surface (Y/N)		✓					
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft		4'-6"					
3 ft Freeboard Maintained (Y/N)		✓					
(if no, what is done)							
Structural Defect (Y,N)		✓					
(if yes, what and actions?)							
Leak Detected (Y/N)		✓					
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)		✓					
Comments							

Verification

Initials and Time							
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 11 WEEK BEGINNING 17

Site	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather							
Temperature, °F			48				
Skies (clear, pt cldy, cloudy)			cl-				
Precipitaion (last 24 hr), Inches			N				
Wind Speed (mph)							
Wind Direction							

Containment Surface							
Migratory Birds Present (Y/N)			N				
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)			Y				
(if no, what is done)							
Oil on Surface (Y/N)			N				
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft			4'6"				
3 ft Freeboard Maintained (Y/N)			Y				
(if no, what is done)							
Strutural Defect (Y,N) *			N				
(if yes, what and actions?)							
Leak Detected (Y/N)			N				
(if yes, what and actions?)							
On/Off Water Present (Y/N)			N				
Comments							

Verification							
Initials and Time							

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 11 WEEK BEGINNING 24

Site	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F						32	
Skies (clear, pt cldy, cloudy)						pt cldy	
Precipitation (last 24 hr), Inches						1/4"	
Wind Speed (mph)						10	
Wind Direction						N-S	

Containment Surface

Migratory Birds Present (Y/N)						N	
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)						Y	
(if no, what is done)							
Oil on Surface (Y/N)						N	
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft						4.6'	
3 ft Freeboard Maintained (Y/N)						Y	
(if no, what is done)							
Structural Defect (Y/N) *						N	
(if yes, what and actions?)							
Leak Detected (Y/N)						N	
(if yes, what and actions?)							
On/Off Water Present (Y/N)							
Comments	Snow covered						

Verification

Initials and Time						✓ 18:15	
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 12 WEEK BEGINNING 1

Site	Sun	Mon	Tues	Wed	Thu	Fri <u>6</u>	Sat
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Weather

Temperature, °F						32	
Skies (clear, pt cldy, cloudy)						Partly	
Precipitation (last 24 hr), Inches						Y 2"	
Wind Speed (mph)						5	
Wind Direction						NW → SE	

Containment Surface

Migratory Birds Present (Y/N)						N	
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)						Y	
(if no, what is done)							
Oil on Surface (Y/N)						N	
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft						4'5"	
3 ft Freeboard Maintained (Y/N)						Y	
(if no, what is done)							
Structural Defect (Y,N) *						N	
(if yes, what and actions?)							
Leak Detected (Y/N)						N	
(if yes, what and actions?)							
On/Off Water Present (Y/N)						N	
Comments	Ports snow packed						

Verification

Initials and Time						JV 9:12	
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH Dec WEEK BEGINNING 8

te	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F		30					
Skies (clear, pt cldy, cloudy)		pt cldy					
Precipitation (last 24 hr), Inches		-					
Wind Speed (mph)		10					
Wind Direction		N					

Containment Surface

Migratory Birds Present (Y/N)		N					
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)		Y					
(if no, what is done)							
Oil on Surface (Y/N)		N					
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft		4'5"					
3 ft Freeboard Maintained (Y/N)		Y					
(if no, what is done)							
Structural Defect (Y,N) *		N					
(if yes, what and actions?)							
Leak Detected (Y/N)		N					
(if yes, what and actions?)							
In On/Off Water Present (Y/N)		N					
Comments							

Verification

Initials and Time		JV 11:5A					
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH 12 WEEK BEGINNING 15th

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat
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Weather

Temperature, °F				20			
Skies (clear, pt cldy, cloudy)				clr			
Precipitaion (last 24 hr), Inches				—			
Wind Speed (mph)				2			
Wind Direction				W			

Containment Surface

Migratory Birds Present (Y/N)				N			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)				Y			
(if no, what is done)							
Oil on Surface (Y/N)				N			
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft				4'5"			
3 ft Freeboard Maintained (Y/N)				Y			
(if no, what is done)							
Strutural Defect (Y,N)				N			
(if yes, what and actions?)							
Leak Detected (Y/N)				N			
(if yes, what and actions?)							
On/Off Water Present (Y/N)				N			
Comments							

Verification

Initials and Time				SV 10:30A			
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BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH December WEEK BEGINNING 22
Christmas

Site	Sun	Mon <u>23</u>	Tues	Wed	Thu	Fri	Sat
------	-----	---------------	------	-----	-----	-----	-----

Weather

Temperature, °F		<u>22</u>					
Skies (clear, pt cldy, cloudy)		<u>cl-</u>					
Precipitation (last 24 hr), Inches		<u>-</u>					
Wind Speed (mph)		<u>17</u>					
Wind Direction		<u>N</u>					

Containment Surface

Migratory Birds Present (Y/N)		<u>N</u>					
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)		<u>Y</u>					
(if no, what is done)							
Oil on Surface (Y/N)		<u>N</u>					
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft		4'5"					
3 ft Freeboard Maintained (Y/N)		Y					
(if no, what is done)							
Strutural Defect (Y,N) *		N					
(if yes, what and actions?)							
Leak Detected (Y/N)		N					
(if yes, what and actions?)							
On/Off Water Present (Y/N)		N					
Comments							
Verification							
Initials and Time		SV 2:58					

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH Jan WEEK BEGINNING 12/29/19 -

Date	Sun	Mon	Tues	Wed 1/1/20	Thu	Fri	Sat
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Weather							
Temperature, °F				28			
Skies (clear, pt cldy, cloudy)				cldy			
Precipitation (last 24 hr), Inches				Y			
Wind Speed (mph)				10			
Wind Direction				N3			

Containment Surface							
Migratory Birds Present (Y/N)				N			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)				Y			
(if no, what is done)							
Oil on Surface (Y/N)				N			
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft				4			
3 ft Freeboard Maintained (Y/N)				Y			
(if no, what is done)							
Strutural Defect (Y,N) *				N			
(if yes, what and actions?)							
Leak Detected (Y/N)				N			
(if yes, what and actions?)							
Oil On/Off Water Present (Y/N)				N			
Comments	Snow						

Verification							
Initials and Time				SV 1/1/20			

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2019 MONTH Jan WEEK BEGINNING 1/5

Date	Sun	Mon	Tues	Wed	Thu	Fri	Sat <u>1/11</u>
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Weather							
Temperature, °F							31
Skies (clear, pt cldy, cloudy)							cl
Precipitation (last 24 hr), Inches							Y
Wind Speed (mph)							12
Wind Direction							N-S

Containment Surface							
Migratory Birds Present (Y/N)							N
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)							Y
(if no, what is done)							
Oil on Surface (Y/N)							N
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft							4
3 ft Freeboard Maintained (Y/N)							Y
(if no, what is done)							
Strutural Defect (Y,N) *							N
(if yes, what and actions?)							
Leak Detected (Y/N)							N
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)							N
Comments							
Verification							
Intials and Time							SV 9/300

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2020 MONTH Jan WEEK BEGINNING 1/12

Site	Sun	Mon 1/13	Tues	Wed	Thu	Fri 1/17	Sat
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Weather

Temperature, °F		39				32	
Skies (clear, pt cldy, cloudy)		clr				pt cldy	
Precipitation (last 24 hr), Inches		0				3"	
Wind Speed (mph)		15				0-5	
Wind Direction		N 75					

Containment Surface

Migratory Birds Present (Y/N)		N				N	
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)		Y				Y	
(if no, what is done)							
Oil on Surface (Y/N)		N				N	
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft		4				4	
3 ft Freeboard Maintained (Y/N)		Y				Y	
(if no, what is done)							
Strutural Defect (Y,N) *		N				N	
(if yes, what and actions?)							
Leak Detected (Y/N)		N				N	
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)		N				N	
Comments	3" snow						
Verification							
Intials and Time		JV 1239				JV 10:19	

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2020 MONTH Jan WEEK BEGINNING 1/19/20

te	Sun	Mon	Tues	Wed	Thu	Fri	Sat
	<u>1/19</u>	<u>20</u>	<u>21</u>	<u>22</u>	<u>1/23</u>	<u>1/24</u>	<u>25</u>

Weather							
Temperature, °F					<u>46</u>		
Skies (clear, pt cldy, cloudy)					<u>clear</u>		
Precipitaion (last 24 hr), Inches					<u>yes</u>		
Wind Speed (mph)					<u>7</u>		
Wind Direction							

Containment Surface							
Migratory Birds Present (Y/N)					<u>N</u>		
(if yes, what action taken?)							
Bird Deterrant Operational (Y/N)					<u>Y</u>		
(if no, what is done)							
Oil on Surface (Y/N)					<u>N</u>		
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft					4		
3 ft Freeboard Maintained (Y/N)					Y		
(if no, what is done)							
Strutural Defect (Y,N) *					N		
(if yes, what and actions?)							
Leak Detected (Y/N)					N		
(if yes, what and actions?)							
On On/Off Water Present (Y/N)					N		
Comments	Snow packed						
Verification							
Intials and Time					2:20 PM		

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2020 MONTH Jan WEEK BEGINNING 1/26

Day	Sun <u>26</u>	Mon <u>27</u>	Tues <u>28</u>	Wed <u>29</u>	Thu <u>30</u>	Fri <u>31</u>	Sat <u>1</u>
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Weather

Temperature, °F		<u>40</u>					
Skies (clear, pt cldy, cloudy)		<u>pt cldy</u>					
Precipitaion (last 24 hr), Inches		<u>yes</u>					
Wind Speed (mph)		<u>7</u>					
Wind Direction							

Containment Surface

Migratory Birds Present (Y/N)		<u>N</u>					
(if yes, what action taken?)							
Bird Deterrant Operational (Y/N)		<u>Y</u>					
(if no, what is done)							
Oil on Surface (Y/N)		<u>N</u>					
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft		4					
3 ft Freeboard Maintained (Y/N)		Y					
(if no, what is done)							
Strutural Defect (Y,N) *		N					
(if yes, what and actions?)							
Leak Detected (Y/N)		N					
(if yes, what and actions?)							
Oil On/Off Water Present (Y/N)		N					
Comments	Snow						
Verification							
Intials and Time		JS					

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2020 MONTH February WEEK BEGINNING 2/2

te	Sun	Mon	Tues	Wed	Thu	Fri	Sat
	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>

Weather

Temperature, °F				<u>40</u>			
Skies (clear, pt cldy, cloudy)				<u>pt Cloudy</u>			
Precipitaion (last 24 hr), Inches				<u>yes</u>			
Wind Speed (mph)				<u>7</u>			
Wind Direction							

Containment Surface

Migratory Birds Present (Y/N)				<u>N</u>			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)				<u>Y</u>			
(if no, what is done)							
Oil on Surface (Y/N)				<u>N</u>			
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft				<u>4</u>			
3 ft Freeboard Maintained (Y/N)				<u>Y</u>			
(if no, what is done)							
Strutural Defect (Y,N) *				<u>N</u>			
(if yes, what and actions?)							
Leak Detected (Y/N)				<u>N</u>			
(if yes, what and actions?)							
On/Off Water Present (Y/N)				<u>N</u>			
Comments	<u>Snow</u>						

Verification

Initials and Time				<u>C.S.</u>			
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BASIN WATER RECYCLING Containment Inspection

YEAR 2020 MONTH Feb WEEK BEGINNING 2/9

Date	Sun <u>9</u>	Mon <u>10</u>	Tues <u>11</u>	Wed <u>12</u>	Thu <u>13</u>	Fri <u>14</u>	Sat <u>15</u>
Weather							
Temperature, °F						<u>46</u>	
Skies (clear, pt cldy, cloudy)						<u>pt cldy</u>	
Precipitation (last 24 hr), Inches						<u>-</u>	
Wind Speed (mph)						<u>0.9</u>	
Wind Direction							
Containment Surface							
Migratory Birds Present (Y/N)						<u>N</u>	
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)						<u>Y</u>	
(if no, what is done)							
Oil on Surface (Y/N)						<u>N</u>	
(if yes, was it removed?)							
(if not removed, why/when)							
Containment Inspection							
Depth of Containment Water, ft						<u>4</u>	
3 ft Freeboard Maintained (Y/N)						<u>Y</u>	
(if no, what is done)							
Structural Defect (Y,N) *						<u>N</u>	
(if yes, what and actions?)							
Leak Detected (Y/N)						<u>N</u>	
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)						<u>N</u>	
Comments	<u>slow</u>						
Verification							
Initials and Time						<u>TV 2:28</u>	

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2020 MONTH February WEEK BEGINNING 2/16

te	Sun	Mon	Tues	Wed	Thu	Fri	Sat
	<u>16</u>	<u>17</u>	<u>18</u>	<u>19</u>	<u>20</u>	<u>21</u>	<u>22</u>

Weather

Temperature, °F				<u>42</u>			
Skies (clear, pt cldy, cloudy)				<u>PT Cloudy</u>			
Precipitation (last 24 hr), Inches				<u>yes</u>			
Wind Speed (mph)				<u>7</u>			
Wind Direction							

Containment Surface

Migratory Birds Present (Y/N)				<u>N</u>			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)				<u>Y</u>			
(if no, what is done)							
Oil on Surface (Y/N)				<u>N</u>			
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft				<u>4</u>			
3 ft Freeboard Maintained (Y/N)				<u>Y</u>			
(if no, what is done)							
Structural Defect (Y,N) *				<u>N</u>			
(if yes, what and actions?)							
Leak Detected (Y/N)				<u>N</u>			
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)				<u>N</u>			
Comments	<u>Shaw</u>						

Verification

Initials and Time				<u>C.S.</u>			
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**BASIN WATER RECYCLING
Containment Inspection**

YEAR 2020 MONTH Feb WEEK BEGINNING 2/23

Date	Sun 23	Mon 24	Tues 25	Wed 26	Thu 27	Fri 28	Sat 29
Weather							
Temperature, °F					44		
Skies (clear, pt cldy, cloudy)					clr		
Precipitaion (last 24 hr), Inches					—		
Wind Speed (mph)					10		
Wind Direction					SW		
Containment Surface							
Migratory Birds Present (Y/N)					N		
(if yes, what action taken?)							
Bird Deterrant Operational (Y/N)					Y		
(if no, what is done)							
Oil on Surface (Y/N)					N		
(if yes, was it removed?)							
(if not removed, why/when)							
Containment Inspection							
Depth of Containment Water, ft					4		
3 ft Freeboard Maintained (Y/N)					Y		
(if no, what is done)							
Strutural Defect (Y,N) *					N		
(if yes, what and actions?)							
Leak Detected (Y/N)					N		
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)					N		
Comments	Snow/Ice						
Verification							
Intials and Time					SV		

Containment Inspection

YEAR 2020

MONTH

March

WEEK BEGINNING

1

Date	Sun 1	Mon 2	Tues 3	Wed 4	Thu 5	Fri 6	Sat 7
Weather							
Temperature, °F				30°			
Skies (clear, pt cldy, cloudy)				pt cloudy			
Precipitation (last 24 hr), Inches				0			
Wind Speed (mph)				10			
Wind Direction				S			
Containment Surface							
Migratory Birds Present (Y/N)				N			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)				Y N			
(if no, what is done)							
Oil on Surface (Y/N)				N			
(if yes, was it removed?)							
(if not removed, why/when)							
Containment Inspection							
Depth of Containment Water, ft				4'5"			
3 ft Freeboard Maintained (Y/N)				Y			
(if no, what is done)							
Structural Defect (Y,N) *				N			
(if yes, what and actions?)							
Leak Detected (Y/N)				N			
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)				N			
Comments							
Verification							
Initials and Time				fb 10:00am			

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2020 MONTH 3 WEEK BEGINNING 3-8-20

te	Sun	Mon	Tues	Wed	Thu	Fri	Sat
	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>

Weather

Temperature, °F		<u>35°</u>					
Skies (clear, pt cldy, cloudy)		<u>clear</u>					
Precipitation (last 24 hr), Inches		<u>0</u>					
Wind Speed (mph)		<u>10</u>					
Wind Direction		<u>S</u>					

Containment Surface

Migratory Birds Present (Y/N)		<u>N</u>					
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)		<u>✓</u>					
(if no, what is done)							
Oil on Surface (Y/N)		<u>N</u>					
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft		<u>4'5"</u>					
3 ft Freeboard Maintained (Y/N)		<u>Y</u>					
(if no, what is done)							
Structural Defect (Y,N) *		<u>N</u>					
(if yes, what and actions?)							
Leak Detected (Y/N)		<u>N</u>					
(if yes, what and actions?)							
On/Off Water Present (Y/N)		<u>N</u>					
Comments							
Verification	<u>AG</u>						
Initials and Time		<u>9:00am</u>					

Containment Inspection

YEAR 2020

MONTH 3

WEEK BEGINNING

3-15-20

Date	Sun 15	Mon 16	Tues 17	Wed 18	Thu 19	Fri 20	Sat 21
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Weather							
Temperature, °F						45°	
Skies (clear, pt cldy, cloudy)						pt Cloudy	
Precipitation (last 24 hr), Inches						0	
Wind Speed (mph)						15 mph	
Wind Direction						SE	

Containment Surface							
Migratory Birds Present (Y/N)						N	
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)						✓	
(if no, what is done)							
Oil on Surface (Y/N)						N	
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft						4.5"	
3 ft Freeboard Maintained (Y/N)						✓	
(if no, what is done)							
Structural Defect (Y,N) *						N	
(if yes, what and actions?)							
Leak Detected (Y/N)						N	
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)						N	
Comments							
Verification							
Initials and Time						11:30 AM	

BASIN WATER RECYCLING **Containment Inspection**

Basin Operations/SOPS/Daily Inspection

YEAR 2020 MONTH 7 WEEK BEGINNING 7-22-20

Date	Sun <u>22</u>	Mon <u>23</u>	Tues <u>24</u>	Wed <u>25</u>	Thu <u>26</u>	Fri <u>27</u>	Sat <u>28</u>
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Weather

Temperature, °F				<u>50°</u>			
Skies (clear, pt cldy, cloudy)				<u>cloudy</u>			
Precipitation (last 24 hr), Inches				<u>0</u>			
Wind Speed (mph)				<u>2.2</u>			
Wind Direction				<u>SW</u>			

Containment Surface

Migratory Birds Present (Y/N)				<u>N</u>			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)				<u>Y</u>			
(if no, what is done)							
Oil on Surface (Y/N)				<u>N</u>			
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft				<u>4'5"</u>			
3 ft Freeboard Maintained (Y/N)				<u>Y</u>			
(if no, what is done)							
Structural Defect (Y,N) *				<u>N</u>			
(if yes, what and actions?)							
Leak Detected (Y/N)				<u>N</u>			
(if yes, what and actions?)							
On/Off Water Present (Y/N)				<u>N</u>			
Comments				<u>fg</u>			
Verification							
Initials and Time				<u>12:50am</u>			

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2020 MONTH March/April WEEK BEGINNING 3/29

Site	Sun <u>29</u>	Mon <u>30</u>	Tues <u>31</u>	Wed <u>1</u>	Thu <u>2</u>	Fri <u>3</u>	Sat <u>4</u>
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Weather

Temperature, °F				<u>65</u>			
Skies (clear, pt cldy, cloudy)				<u>clr</u>			
Precipitation (last 24 hr), Inches				<u>-</u>			
Wind Speed (mph)				<u>25</u>			
Wind Direction				<u>W</u>			

Containment Surface

Migratory Birds Present (Y/N)				<u>N</u>			
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)				<u>Y</u>			
(if no, what is done)							
Oil on Surface (Y/N)				<u>N</u>			
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft				<u>4</u>			
3 ft Freeboard Maintained (Y/N)				<u>Y</u>			
(if no, what is done)							
Structural Defect (Y,N) *				<u>N</u>			
(if yes, what and actions?)							
Leak Detected (Y/N)				<u>N</u>			
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)				<u>N</u>			
Comments							
Verification							
Initials and Time				<u>JV 10:45 p</u>			

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2020 MONTH 4 WEEK BEGINNING 5

te	Sun	Mon	Tues	Wed	Thu	Fri	Sat
	5	6	7	8	9	10	11

Weather

Temperature, °F			58				
Skies (clear, pt cldy, cloudy)			pt cldy				
Precipitaion (last 24 hr), Inches			-				
Wind Speed (mph)			12				
Wind Direction			S				

Containment Surface

Migratory Birds Present (Y/N)			N				
(if yes, what action taken?)							
Bird Deterrant Operational (Y/N)			Y				
(if no, what is done)							
Oil on Surface (Y/N)			N				
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft			4				
3 ft Freeboard Maintained (Y/N)			Y				
(if no, what is done)							
Strutural Defect (Y,N) *			N				
(if yes, what and actions?)							
Leak Detected (Y/N)			N				
(if yes, what and actions?)							
Oil On/Off Water Present (Y/N)			N				
Comments							
Verification							
Intials and Time			JV EOS				

BASIN WATER RECYCLING Containment Inspection

Basin Operations/SOPS/Daily Inspection

YEAR 2020 MONTH April WEEK BEGINNING 12

te	Sun <u>12</u>	Mon <u>13</u>	Tues <u>14</u>	Wed <u>15</u>	Thu <u>16</u>	Fri <u>17</u>	Sat <u>18</u>
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Weather

Temperature, °F					<u>58</u>		
Skies (clear, pt cldy, cloudy)					<u>pt cldy</u>		
Precipitaion (last 24 hr), Inches					<u>-0</u>		
Wind Speed (mph)					<u>9</u>		
Wind Direction					<u>W</u>		

Containment Surface

Migratory Birds Present (Y/N)					<u>N</u>		
(if yes, what action taken?)							
Bird Deterrant Operational (Y/N)					<u>Y</u>		
(if no, what is done)							
Oil on Surface (Y/N)					<u>N</u>		
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection

Depth of Containment Water, ft					<u>4</u>		
3 ft Freeboard Maintained (Y/N)					<u>Y</u>		
(if no, what is done)							
Strutural Defect (Y,N) *					<u>N</u>		
(if yes, what and actions?)							
Leak Detected (Y/N)					<u>N</u>		
(if yes, what and actions?)							
On/Off Water Present (Y/N)					<u>N</u>		
Comments							

Verification

Intials and Time					<u>JT 3PM</u>		
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Containment Inspection

YEAR 2020

MONTH

April

WEEK BEGINNING

19

Date	Sun 19	Mon 20	Tues 21	Wed 22	Thu 23	Fri 24	Sat 25
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Weather							
Temperature, °F		52					
Skies (clear, pt cldy, cloudy)		clr					
Precipitation (last 24 hr), Inches		-					
Wind Speed (mph)		2					
Wind Direction		W					

Containment Surface							
Migratory Birds Present (Y/N)		N					
(if yes, what action taken?)							
Bird Deterrent Operational (Y/N)		Y					
(if no, what is done)							
Oil on Surface (Y/N)		N					
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft		4					
3 ft Freeboard Maintained (Y/N)		Y					
(if no, what is done)							
Strutural Defect (Y,N) *		N					
(if yes, what and actions?)							
Leak Detected (Y/N)		N					
(if yes, what and actions?)							
Run On/Off Water Present (Y/N)		N					
Comments							
Verification							
Intials and Time		1045 AM JT					

BASIN WATER RECYCLING **Containment Inspection**

Basin Operations/SOPS/Daily Inspection

YEAR 2020 MONTH 4 WEEK BEGINNING 26

May

te	Sun <u>26</u>	Mon <u>27</u>	Tues <u>28</u>	Wed <u>29</u>	Thu <u>30</u>	Fri <u>1</u>	Sat <u>2</u>
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Weather							
Temperature, °F					<u>70</u>		
Skies (clear, pt cldy, cloudy)					<u>Cl-</u>		
Precipitaion (last 24 hr), Inches					<u>—</u>		
Wind Speed (mph)					<u>2</u>		
Wind Direction					<u>W</u>		

Containment Surface							
Migratory Birds Present (Y/N)					<u>N</u>		
(if yes, what action taken?)							
Bird Deterrant Operational (Y/N)					<u>Y</u>		
(if no, what is done)							
Oil on Surface (Y/N)					<u>N</u>		
(if yes, was it removed?)							
(if not removed, why/when)							

Containment Inspection							
Depth of Containment Water, ft					<u>4'</u>		
3 ft Freeboard Maintained (Y/N)					<u>Y</u>		
(if no, what is done)							
Strutural Defect (Y,N) *					<u>N</u>		
(if yes, what and actions?)							
Leak Detected (Y/N)					<u>N</u>		
(if yes, what and actions?)							
On/Off Water Present (Y/N)					<u>N</u>		
Comments							

Verification							
Intials and Time					<u>JV 11:30A</u>		