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February 14, 2019

Brandon Powell
New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, New Mexico 87410

NMOC

FEB 15 2019

DISTRICT III

RE: Condition of Approval for Extension
Section 30 Recycling Containment and Facility #3RF-3
December 31 – January 27

PCS 1523130486

Dear Mr. Powell,
Pursuant to Order R-20253, LOGOS Operating, LLC received approval to operate the Section 30 Recycling Containment and Facility (#3RF-3) located in Section 30, Township 31N, Range 5W, Rio Arriba County, New Mexico through December 31, 2019. Approval of the extension was granted by Deputy Director Gabriel Wade on December 3, 2018. Conditions of Approval (COA) of the C-103 are listed below. This report is being submitted to satisfy the monthly report requirement.

1.0 Conditions of Approval

Approval of the extension was granted with the following COA:

- 1) Take necessary actions to keep fresh water accumulation within the containment to a minimum and prevent damage from freezing.
- 2) Inspect and take photographs of the Facility weekly.
- 3) In the event of leaks or damage to the Facility, the operator must do the following.
 - a. Notify OCD District III within 48 hours of knowledge of leaks or damage.
 - b. Submit a Corrective Action Plan (CAP) to repair leaks or damage within seven days of notification above.
 - c. Upon OCD's approval of the CAP, complete repairs per the OCD-approved schedule.
- 4) By the 15th of the month, submit monthly reports to OCD District III of inspection results with photographs and progress on CAP's if any.
- 5) Verify liner integrity before returning the containment to service.

2.0 Weekly Inspections

LOGOS continues to monitor the condition of the Section 30 Recycling Containment. Attached is a summary of weekly inspections conducted at the containment from December 31 – January 27. Also attached is a photograph log documenting site conditions during December 31 – January 27.

**Section 30 Recycling Containment and Facility
November 2018 Monthly Report**

3.0 Recent Event Summary

- No new leaks have been discovered and previous repairs have held.
- Leak detection volume has increased during the month of January, may have been due to excessive precipitation.
- LOGOS personnel are continuing to search and inspect the liner for any potential areas of concern along the base of the containment and is gathering information for next steps forward for the containment.
- Per email received on 8/6/18 from Aztec OCD office the measured volume that was removed from the leak detection during each pumping event is attached.

This report was submitted on 02/15/2019, the next report will be submitted to the Aztec office by March 15, 2019. For additional information or questions regarding current site conditions, please contact me at 505-787-2027.

Sincerely,



Larissa Farrell
Environmental/Regulatory Technician

Attachments

Weekly Inspection Log Summary

Photograph Log

Measurement Report

LOGOS Operating, LLC

Section 30 Recycling Facility and Containment Inspection Summary

WEEKLY INSPECTION:

DATE:

12/31/18--1/6/19

1/7/19--1/13/19

1/14/19--1/20/19

1/21/19--1/27/19

1. ARE FREEBOARD LEVELS AT 3' OR GREATER?

YES	NO
	YES

YES	NO
	YES

YES	NO
YES	

YES	NO
YES	

2. IS THERE ANY OIL ACCUMULATION ON THE CONTAINMENT?

YES	NO
	NO

YES	NO
	NO

YES	NO
	NO

YES	NO
	NO

3. ARE THERE VISIBLE TEARS IN LINER?

YES	NO
	NO

YES	NO
	NO

YES	NO
	NO

YES	NO
	NO

4. DOES THE NET NEED MAINTENANCE?

YES	NO
	NO

YES	NO
	NO

YES	NO
	NO

YES	NO
	NO

5. IS THE FENCING IN GOOD CONDITION?

YES	NO
YES	

YES	NO
YES	

YES	NO
YES	

YES	NO
YES	

6. HOUSEKEEPING ISSUES?

YES	NO
	NO

YES	NO
	NO

YES	NO
	NO

YES	NO
	NO

7. POND MEASUREMENT (HEIGHT)

0

0

0

0

8. IS THERE WATER PRESENT IN THE LEAK DETECTION TUBE?

YES	NO
	NO

YES	NO
	NO

YES	NO
	NO

YES	NO
	NO

9. DEAD WILDLIFE/BIRDS INSIDE CONTAINMENT?

YES	NO
	NO

YES	NO
	NO

YES	NO
	NO

YES	NO
	NO

COMMENTS: (include water quality, odor, color, etc.)

Water is the same quality and color

Water quality is still good and no odor or color change.
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Water is the same.

Water is the same quality and color

ADDITIONAL OBSERVATIONS:

Pond is freezing over and some snow.

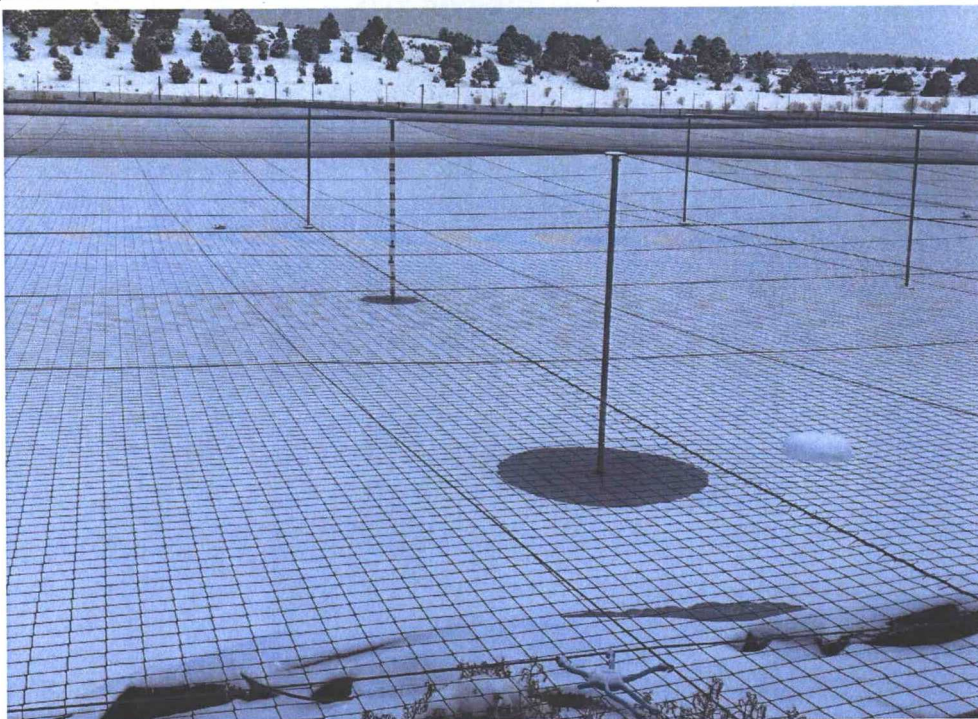
Had some snow so pond got a little extra water added.

Pond is freezing over.

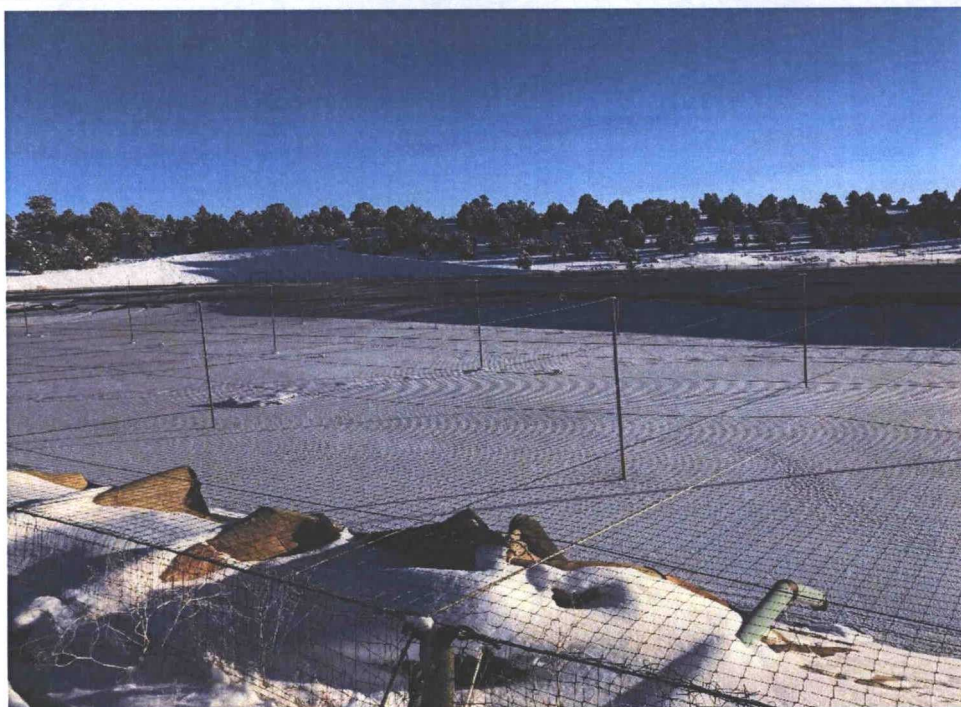
pond is froze over and had some extra water added to pond from weather
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LOGOS Operating, LLC
Section 30 Recycling Containment and Facility
December 2018 Monthly Report

December 31, 2018
Picture #1

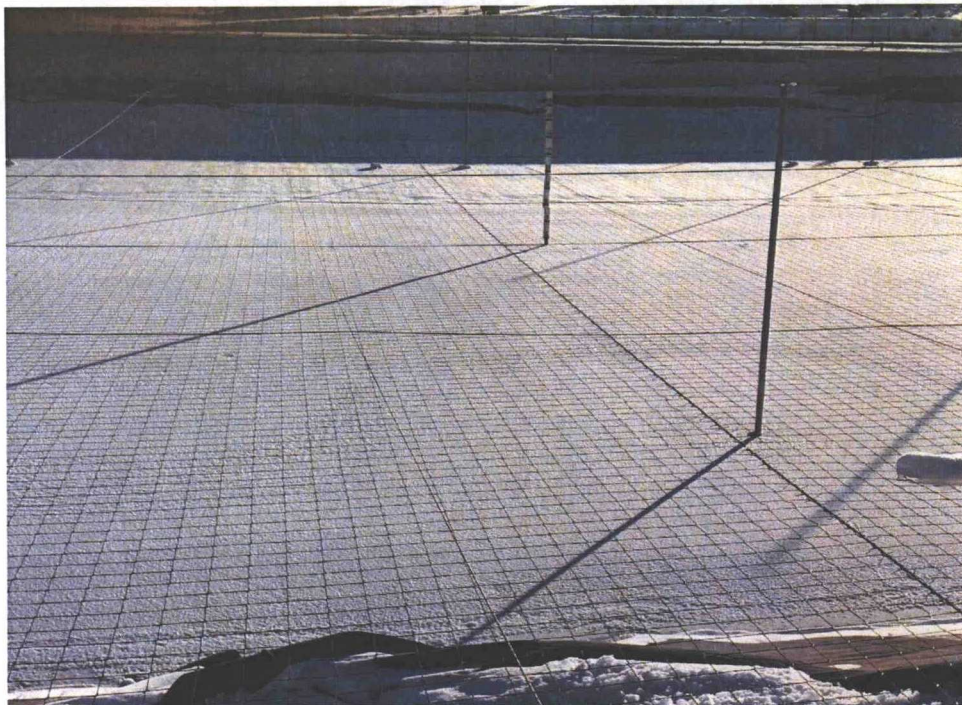


January 3, 2019
Picture #2

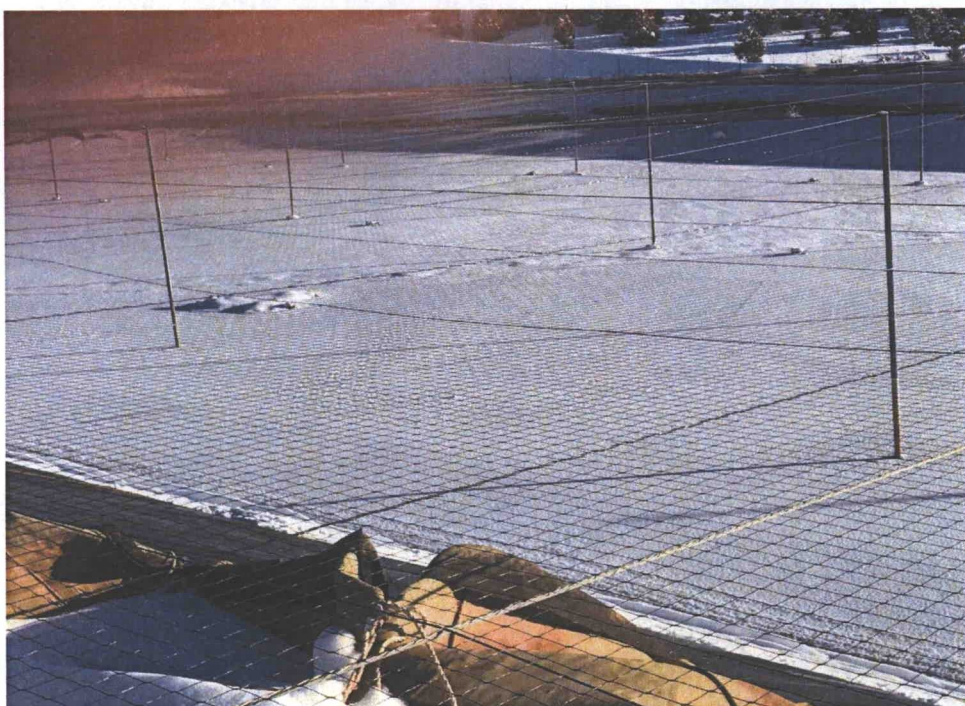


LOGOS Operating, LLC
Section 30 Recycling Containment and Facility
December 2018 Monthly Report

January 4, 2019
Picture #3



January 4, 2019
Picture #4

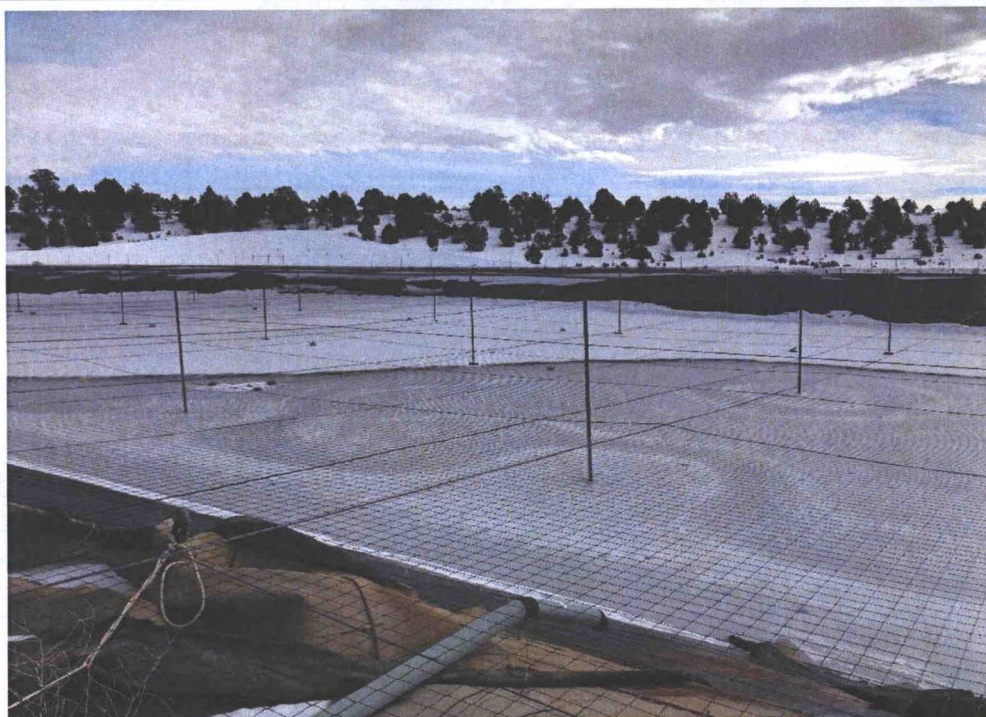


LOGOS Operating, LLC
Section 30 Recycling Containment and Facility
December 2018 Monthly Report

January 8, 2019
Picture #5

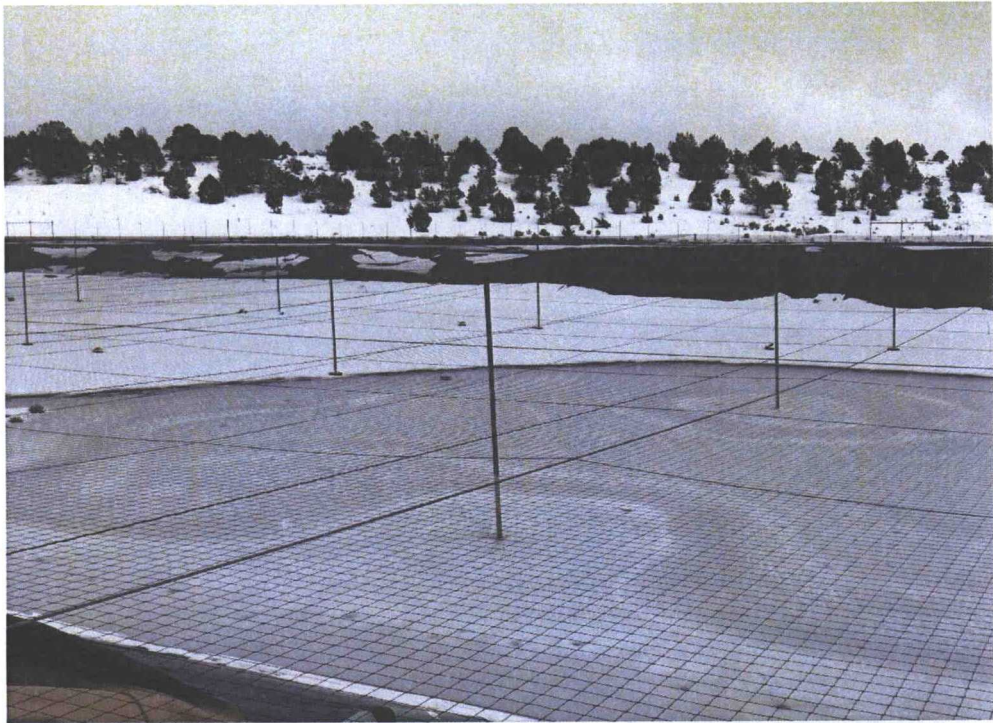


January 9, 2019
Picture #6

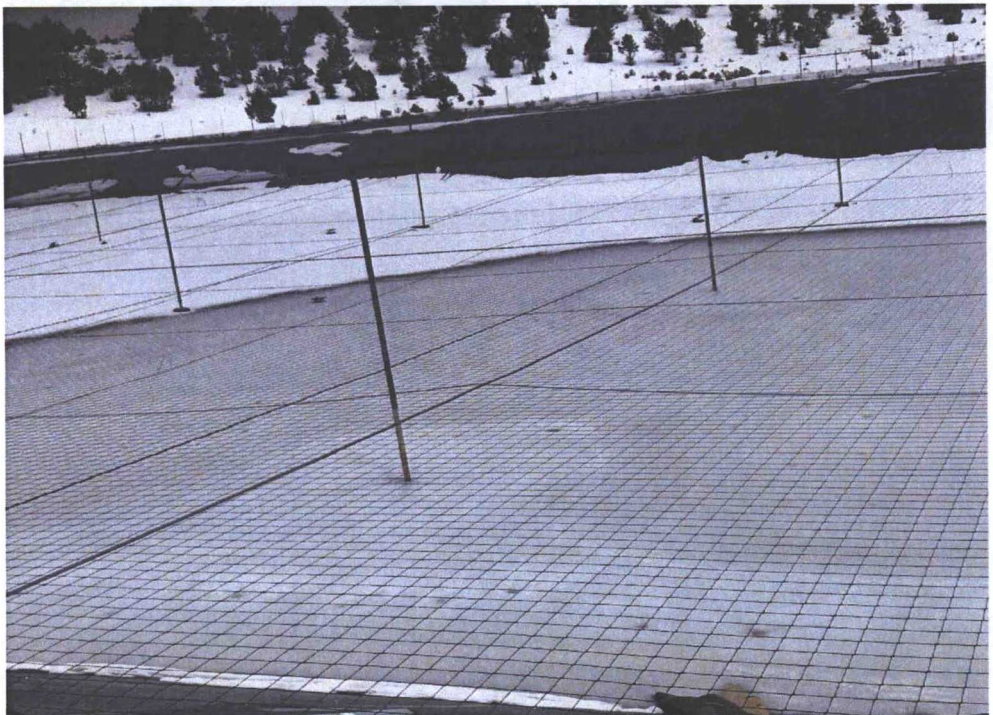


LOGOS Operating, LLC
Section 30 Recycling Containment and Facility
December 2018 Monthly Report

January 10, 2019
Picture #7



January 11, 2019
Picture #8

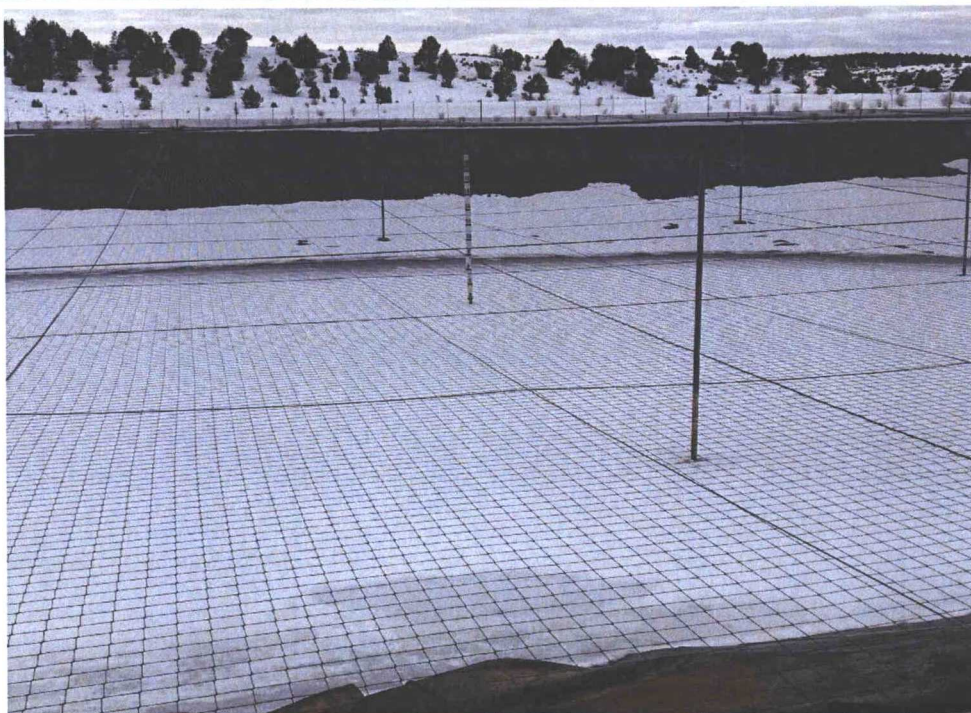


LOGOS Operating, LLC
Section 30 Recycling Containment and Facility
December 2018 Monthly Report

January 14, 2019
Picture #9

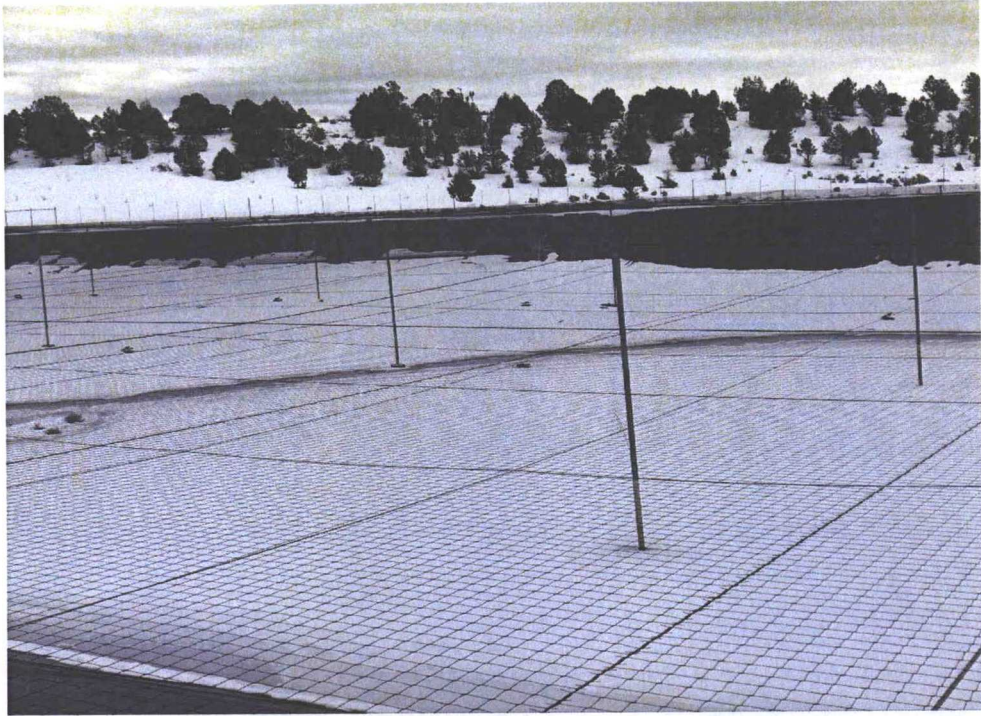


January 15, 2019
Picture #10

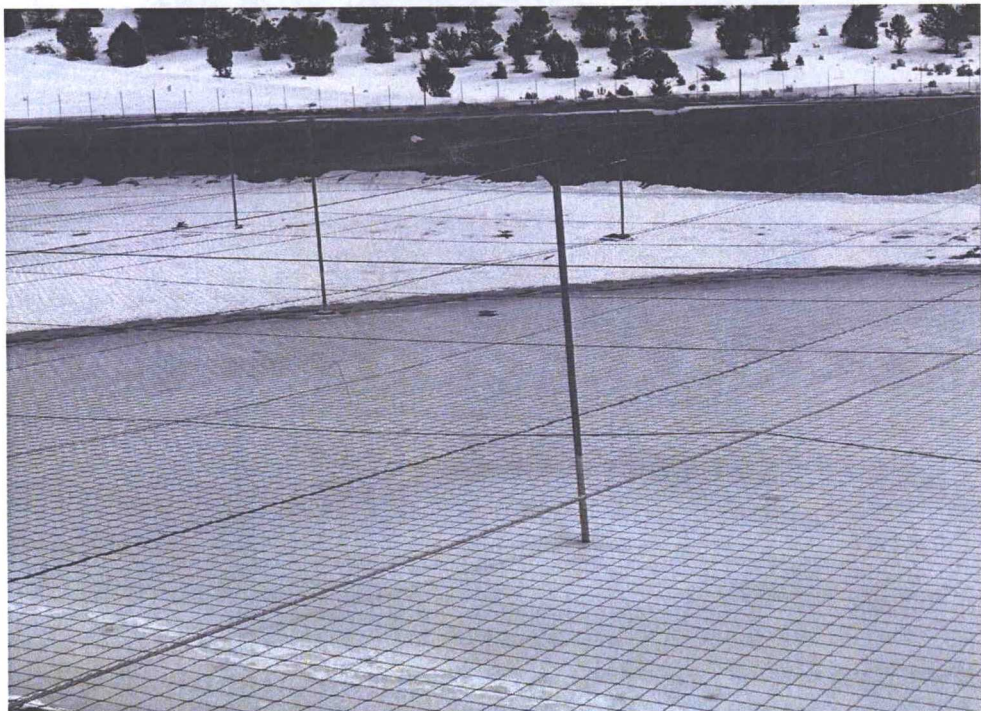


LOGOS Operating, LLC
Section 30 Recycling Containment and Facility
December 2018 Monthly Report

January 15, 2019
Picture #11



January 16, 2019
Picture #11

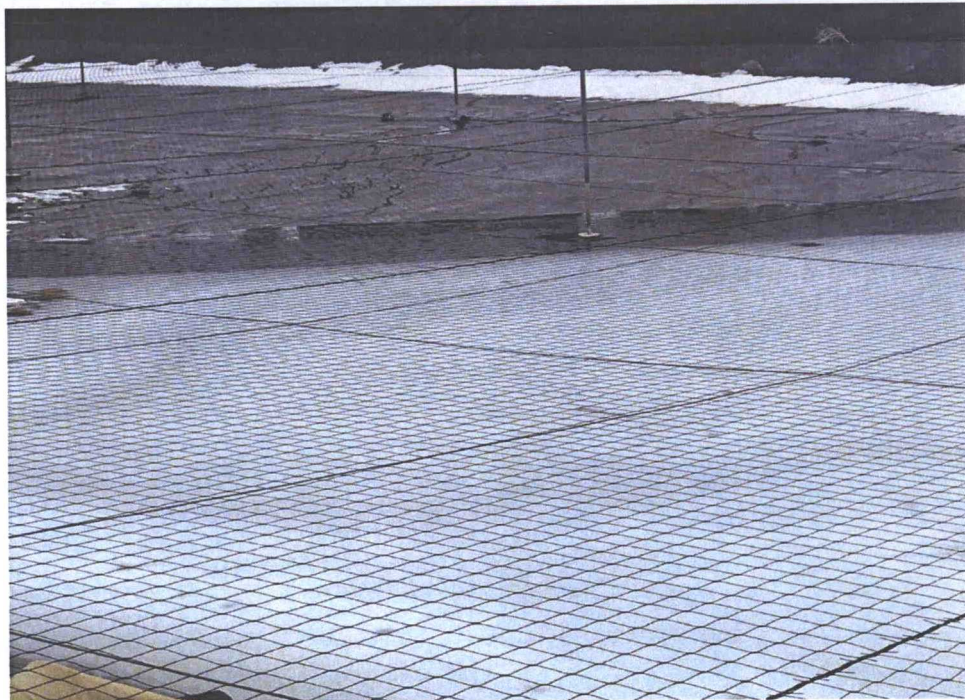


LOGOS Operating, LLC
Section 30 Recycling Containment and Facility
December 2018 Monthly Report

January 18, 2019
Picture #11



January 21, 2019
Picture #11

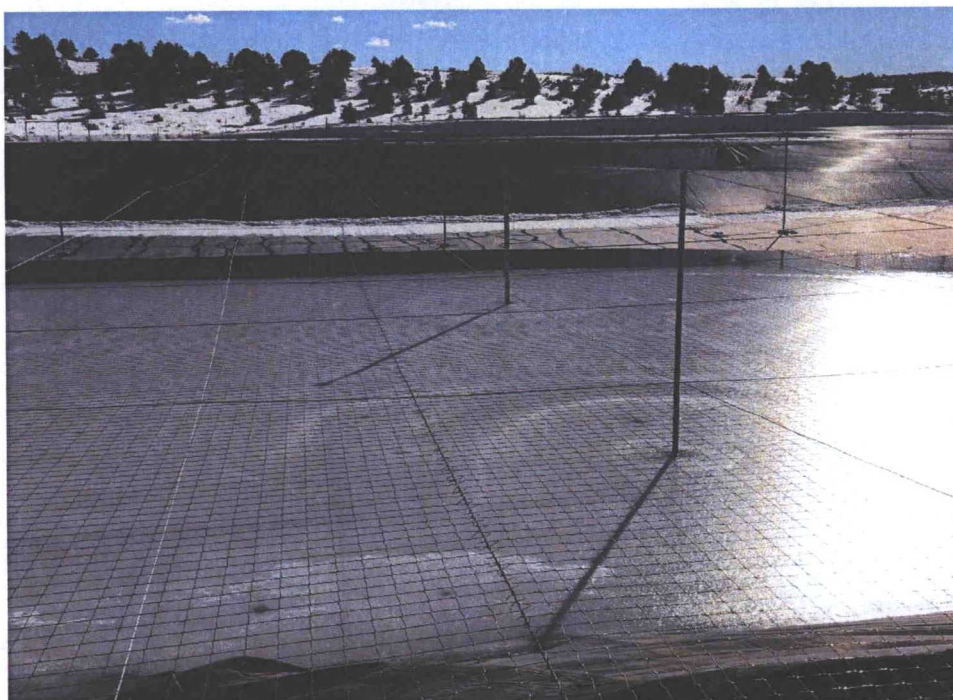


LOGOS Operating, LLC
Section 30 Recycling Containment and Facility
December 2018 Monthly Report

January 22, 2019
Picture #11



January 24, 2019
Picture #11



LOGOS Operating, LLC
Section 30 Recycling Containment and Facility
December 2018 Monthly Report

January 24, 2019
Picture #11

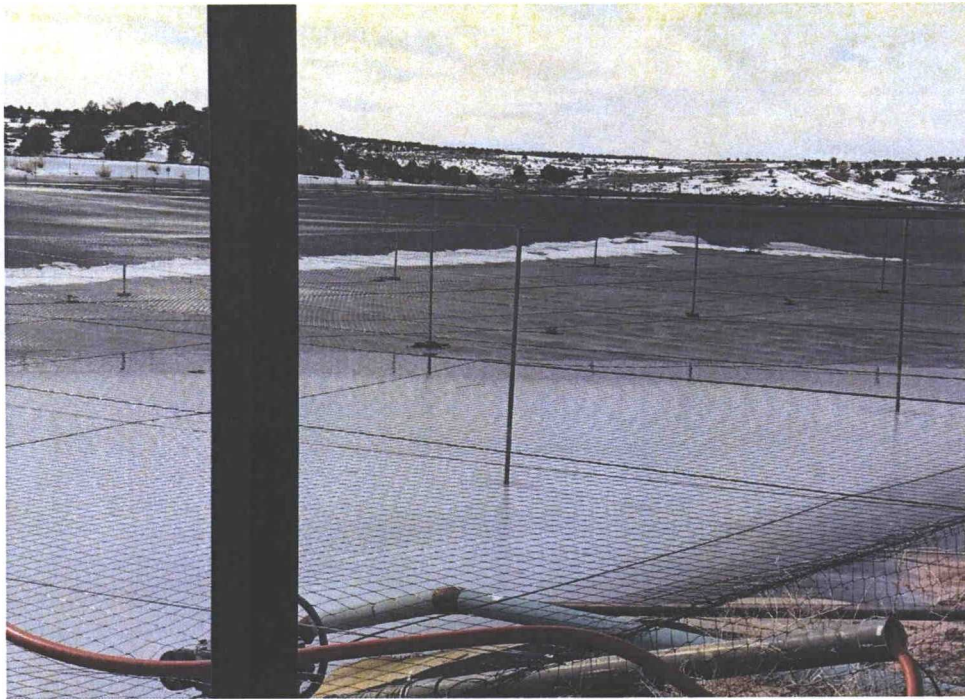


January 25, 2019
Picture #11



LOGOS Operating, LLC
Section 30 Recycling Containment and Facility
December 2018 Monthly Report

January 25, 2019
Picture #11



LOGOS Operating, LLC**Section 30 Recycling Containment and Facility****Monthly 2018 Measurement Report**

Date	Measured Inches	Volume in Gallons	Comment
12/31/2018	14	3.5	
1/1/2019	0	0	no test holiday
1/2/2019	0	0	no test
1/3/2019	128	32	pond froze-snow-
1/4/2019	94	23.5	
1/5/2019	0	0	no test--snow
1/6/2019	0	0	no test snow
1/7/2019	281	70.25	
1/8/2019	133	33.25	
1/9/2019	71	17.75	
1/10/2019	53	13.25	
1/11/2019	50	12.5	
1/12/2019	0	0	no test--snow
1/13/2019	0	0	no test--snow
1/14/2019	936	234	
1/15/2019	468	117	
1/16/2019	432	108	snow and rain
1/17/2019	232	58	
1/18/2019	144	36	
1/19/2019	0	0	no test
1/20/2019	0	0	no test
1/21/2019	225	56.25	
1/22/2019	72	18	
1/23/2019	88	22	
1/24/2019	88	22	
1/25/2019	72	18	
1/26/2019	0	0	no test
1/27/2019	0	0	no test