

MEMORANDUM

To: File

From: Hillary Stoll

Date: September 10, 2019

RE: AltEn, LLC

NDEE ID: 84069

Program ID: PCS NE0137634, NER910444

Site Visit on September 6, 2019

Summary of Visit/Information Acquired at Visit

I (Hillary Stoll) arrived at the AltEn, LLC facility in Mead, Nebraska at 1:30 PM on September 6, 2019. I met with Scott Tingelhoff and Dean Egr of AltEn, LLC. We drove out to the wastewater lagoons to observe the liner repair construction on the southernmost wastewater lagoon (referred to as the "south lagoon"). The people working on the lagoon liner repair were not present while I was observing the lagoon because they were on their lunch break. No known issues were observed with the liner repair while I was there.

After observing the lagoon repair, Mr. Tingelhoff showed me the cooling tower, which has been repaired since the Department conducted an inspection on July 31, 2019 (Photos 8, 9, and 10). The starch bags stored at the facility have been moved from several different locations to one central location (Photos 1, 7, 11, and 12). Several of the areas contaminated with starch during the Department's inspection on July 31, 2019 have been cleaned up (Photos 7, 11, and 12).

Mr. Tingelhoff informed me during the visit that the facility is in the process of arranging to bring damaged, unusable bags of starch to a landfill. They are working with Butler County and plan to bring the damaged bags to the landfill in the future when the administrative process is completed. Mr. Tingelhoff also informed me that they have not been combining starch with wet cake since the Department's inspection on July 31, 2019.

I left the facility at 2:30 PM.



Photos



Photo 1

Date Taken: September 6, 2019

Photographer: Hillary Stoll

Facility Name/Project Name: AltEn, LLC, Mead, NE

Facility IIS number/Project Identifier: IIS #84069, PCS NE0137634, NER910444

Direction Facing: South

Description: Bags of starch near parking lot area (central starch storage location)



Photo 2

Date Taken: September 6, 2019

Photographer: Hillary Stoll

Facility Name/Project Name: AltEn, LLC, Mead, NE

Facility IIS number/Project Identifier: IIS #84069, PCS NE0137634, NER910444

Direction Facing: N/A

Description: Liner hole in south lagoon that will be repaired



Photo 3

Date Taken: September 6, 2019

Photographer: Hillary Stoll

Facility Name/Project Name: AltEn, LLC, Mead, NE

Facility IIS number/Project Identifier: IIS #84069, PCS NE0137634, NER910444

Direction Facing: Southwest

Description: Liner repair area



Photo 4

Date Taken: September 6, 2019

Photographer: Hillary Stoll

Facility Name/Project Name: AltEn, LLC, Mead, NE

Facility IIS number/Project Identifier: IIS #84069, PCS NE0137634, NER910444

Direction Facing: West

Description: Liner repair area



Photo 5

Date Taken: September 6, 2019

Photographer: Hillary Stoll

Facility Name/Project Name: AltEn, LLC, Mead, NE

Facility IIS number/Project Identifier: IIS #84069, PCS NE0137634, NER910444

Direction Facing: N/A

Description: Liner repair of south lagoon; new liner section welded to existing liner



Photo 6

Date Taken: September 6, 2019

Photographer: Hillary Stoll

Facility Name/Project Name: AltEn, LLC, Mead, NE

Facility IIS number/Project Identifier: IIS #84069, PCS NE0137634, NER910444

Direction Facing: N/A

Description: North lagoon with rotary drum that is not currently in use



Photo 7

Date Taken: September 6, 2019

Photographer: Hillary Stoll

Facility Name/Project Name: AltEn, LLC, Mead, NE

Facility IIS number/Project Identifier: IIS #84069, PCS NE0137634, NER910444

Direction Facing: Southeast

Description: Starch bags present in this area during inspection on 7/31/2019 have been removed.



Photo 8

Date Taken: September 6, 2019

Photographer: Hillary Stoll

Facility Name/Project Name: AltEn, LLC, Mead, NE

Facility IIS number/Project Identifier: IIS #84069, PCS NE0137634, NER910444

Direction Facing: N/A

Description: Cooling tower area



Photo 9

Date Taken: September 6, 2019

Photographer: Hillary Stoll

Facility Name/Project Name: AltEn, LLC, Mead, NE

Facility IIS number/Project Identifier: IIS #84069, PCS NE0137634, NER910444

Direction Facing: N/A

Description: Cooling tower



Photo 10

Date Taken: September 6, 2019

Photographer: Hillary Stoll

Facility Name/Project Name: AltEn, LLC, Mead, NE

Facility IIS number/Project Identifier: IIS #84069, PCS NE0137634, NER910444

Direction Facing: N/A

Description: Cooling tower area



Photo 11

Date Taken: September 6, 2019

Photographer: Hillary Stoll

Facility Name/Project Name: AltEn, LLC, Mead, NE

Facility IIS number/Project Identifier: IIS #84069, PCS NE0137634, NER910444

Direction Facing: South

Description: Starch bags present in this area during inspection on 7/31/2019 have been removed.



Photo 12

Date Taken: September 6, 2019

Photographer: Hillary Stoll

Facility Name/Project Name: AltEn, LLC, Mead, NE

Facility IIS number/Project Identifier: IIS #84069, PCS NE0137634, NER910444

Direction Facing: Northeast

Description: Starch bags present in this area during inspection on 7/31/2019 have been removed.