

PCS 84069

Daily Observation Form – AM REPORT  
AltEn LLC – Mead, NE Release  
Facility ID: 84069; State Spill Report Number: 021221-NH-845  
Date: February 24, 2021  
Weather: Clear and sunny, 37°F

**Terracon**

**STOP 1 – Hwy 66 West of Ashland Gun Club**

**GPS: 41.0886323, -96.380274**

Time:

Due to inactivity at this location, a site visit was not conducted in the morning per conversations with NDEE. As such, no observations or photographs were taken.

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**STOP 2 – North of the intersection of County Roads 6 & F**

**GPS: 41.1334626, -96.4064519**

Time:

Due to inactivity at this location, a site visit was not conducted in the morning per conversations with NDEE. As such, no observations or photographs were taken.

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**STOP 3 – Road 7/Hwy 66**

**GPS: 41.1388323, -96.4257571**

Time: 0824

Obvious signs of contamination (visual and/or olfactory) observed on the west side of Stop 3 in water and on sides of penetration in ice.

No active work was observed on the west side at the time of the site visit.



Photo Direction: Looking northwest.



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**STOP 3 – Road 7/Hwy 66**  
**GPS: 41.1388323, -96.4257571**  
Time: 0937

Obvious signs of contamination (visual and/or olfactory) observed on the east side of Stop 3 in water and on sides of penetration.

No active work was observed on the east side at the time of the site visit.



Photo Direction: Looking north.

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**STOP 4 – County Road 8, North of Road H**  
**GPS: 41.1677657, -96.4447025**  
Time:

Due to inactivity at this location, a site visit was not conducted in the morning per conversations with NDEE. As such, no observations or photographs were taken.

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**STOP 5 – UNL Eastern Extension – North of County Roads 9 & J**  
**GPS: 41.1862613, -96.4638642**  
Time: 0938

Obvious signs of contamination (visual and/or olfactory) observed on the west side of Stop 5.

Hose connection at pump (effluent) was disconnected and draining impacted material back into the west side of Stop 5.



Photo Direction: Looking west.



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**STOP 6 – AltEn LLC Facility Digesters**

**GPS: 41.1952368, -96.4766895**

Time: 0800

Obvious signs of contamination (olfactory) observed on the east side of Digester 1.

No active work was observed at the time of the site visit.



Photo Direction: Looking north.

**STOP 6 – AltEn LLC Facility – Drainage  
Ditch Dumping Site: South Lagoon**

**GPS: 41.195558, -96.473923**

Time: 0800

Impacted material stockpiled at northeast corner of AltEn's lagoon.



Photo Direction: Looking northeast.

**Between Stop 3 and Stop 4 – Hwy 66, East  
of Road 8**

**GPS: 41.1464807, -96.4324881**

Time: 1057

Soil berm placed within drainageway north of Hwy 66.

Pumping of impacted material inactive during this visit.



Photo Direction: Looking north.

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**Between Stop 4 and Stop 5 – UNL Eastern  
Extension – Southeast of County Roads 9  
& J**

**GPS: 41.1850660, -96.4616990**

Time:

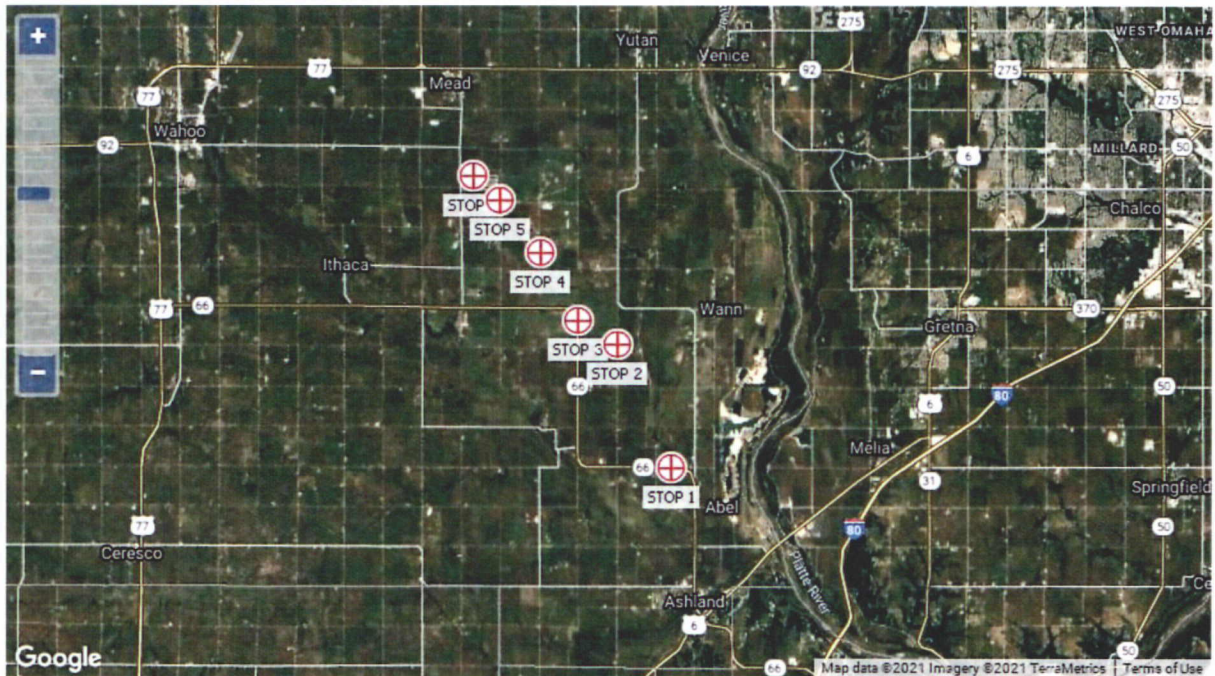
Heimes Corporation crew removing impacted material from drainageway. Removed material is being loaded into dump truck for disposal in AltEn's lagoon.



Photo Direction: Looking east.



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#### **ALTEN SITUATIONAL AWARENESS (FEB 2021)**

- DAILY TRIPS (One Person) - This could be twice per day as things warm up.
- 6 Stops
- Visual Observations recorded
- Immediate Notification/Action if changes are observed.
  - Sampling
  - Initiate a Response Contractor
- Record observations on a custom/standard form.

#### **STOP 1 – HIGHWAY 66 EAST of ASHLAND GUN CLUB**

There should be no observable contamination.

#### **STOP 2 – North of the Intersection of County Road 6 & F**

There should be no observable contamination.

#### **STOP 3 – ROAD 7/Highway 66**

You should see an intact containment structure and no contaminants getting past.

#### **STOP 4 – COUNTY ROAD 8, North of Road H**

There will be abundant contaminants confined to the channel.

#### **STOP 5 – UN-L Eastern Extension – County Roads 9 & J**

There will be remnants of a containment structure that failed and contaminants.

#### **STOP 6 – ALTEN FACILITY DIGESTERS**

Call facility prior to entry, check in at office if required, proceed to the digesters. HARD HAT and GOGGLES – We need to confirm efforts to prevent a second release from this area. (valves are not compromised... increases berms or other containment.