

PCS 84069

Daily Observation Form – PM REPORT  
AltEn LLC – Mead, NE Release  
Facility ID: 84069; State Spill Report Number: 021221-NH-845  
Date: February 24, 2021  
Weather: Clear and sunny, 41 °F

**Terracon**

**STOP 1 – Hwy 66 West of Ashland Gun Club**  
**41.0886323, -96.380274**  
Time: 1316

Water is flowing at this location.

No suspect/obvious odor noted. No obvious signs of contamination (visual and/or olfactory) observed in water or on banks

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



Photo Direction: Looking north.

**STOP 2 – North of the intersection of County Roads 6 & F**  
**41.1334626, -96.4064519**  
Time: 1336

No visible water flow on the west side at this location. Ice, snow cover, and surface melt observed at this location

No suspect/obvious odor noted. Yellowish discoloration observed at surface.

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



Photo Direction: Looking northwest.

**STOP 2 – North of the intersection of County Roads 6 & F**  
**41.1334626, -96.4064519**  
Time: 1336

No visible water flow on the east side at this location. Ice, snow cover, and surface melt observed at this location

No obvious signs of contamination (visual and/or olfactory) observed.

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



Photo Direction: Looking north.





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**STOP 3 – Road 7/Hwy 66**  
**41.1388323, -96.4257571**  
Time: 1256

Obvious signs of contamination (visual and/or olfactory) observed 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.

**STOP 4 – County Road 8, North of Road H**  
**GPS: 41.1677657, -96.4447025**  
Time: 1350

No visible water flow on the west side of this location. Ice and snow covered.

Obvious signs of contamination (visual and/or olfactory) observed in water and banks.

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



Photo Direction: Looking west.

**STOP 5 – UNL Eastern Extension – North of County Roads 9 & J**  
**GPS: 41.1862613, -96.4638642**  
Time: 1540

Obvious signs of contamination (visual and/or olfactory) observed in water and banks.

Active work was observed at the time of the site visit. Hose connection at the pump was leaking liquid at the time of the site visit.



Photo Direction: Looking west.

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**STOP 6 – AltEn LLC Facility Drainageway**  
**41.1955919, -96.472195**

Time:

Due to inactivity at this location, a site visit was not conducted in the afternoon per conversations with NDEE.

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

**GPS: 41.1464807, -96.4324881**

Time: 1245

Soil berm placed within drainageway north of Hwy 66.

Pumping of liquid active during this visit.



Photo Direction: Looking northeast.

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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: 1410

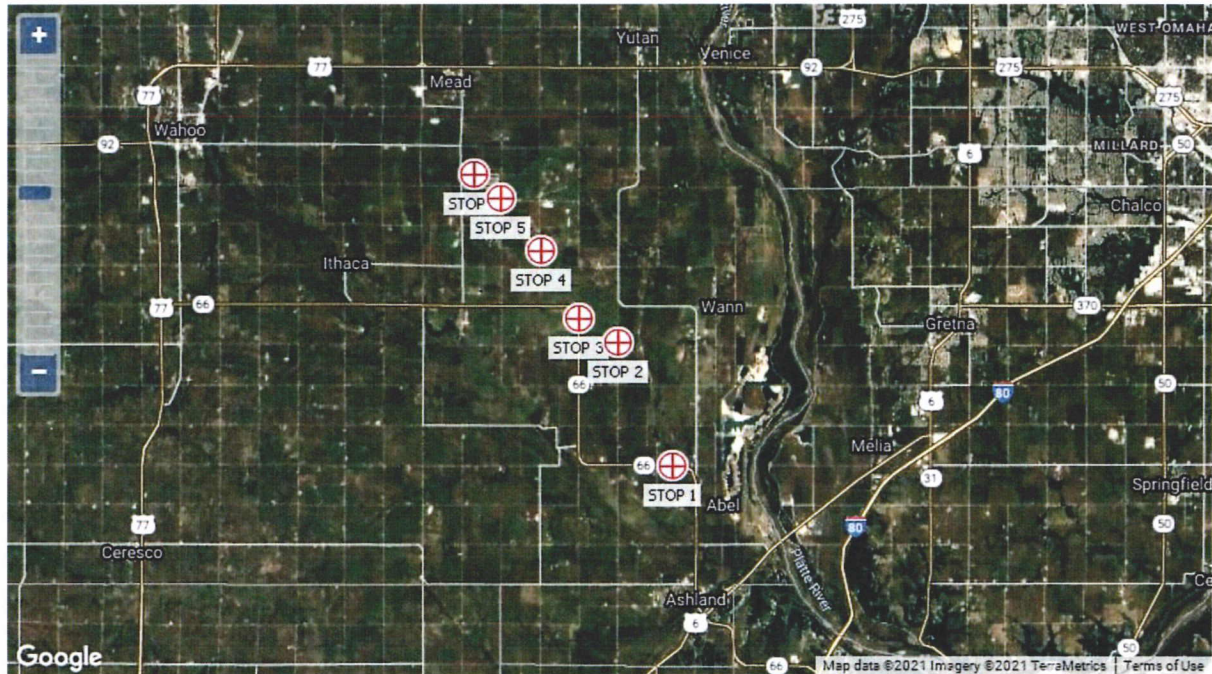
Heimes Corporation crew removing impacted material from drainageway. Removed material is being loaded into dump truck for disposal in AltEn's lagoon.



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.