

AltEn Field Observations.  
February 26, 2021  
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NDEE

PCS 84069

Designated Original Stop #2 – Roads 6 & F at 1245 hours. Weather sunny and cool (45 degrees, no wind).



Photo 1. Looking east at culvert on west side of Road 6. No odors. Water in drainage way discolored.



Photo 2. Looking west from culvert shown in Photo 1 at discolored water. No odors.



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Photo 3. Looking down at water in drainage way on east side of Road 6. No discoloration of water as noted in Photos 1 and 2.

Designated Original Stop #3 – Highway 66 North of Road F at 1300 hours.



Photo 4. Looking at culvert and make-shift dam. Note melting of ice compared to previous site observation. Water discolored. No odors.





Photo 5. Looking northwest at drainage way 25 feet west of makeshift dam. Water appears discolored.

While at Stop #3, I was met on-scene by James Koehler of Terracon, Inc. Koehler reported that Heimes Excavation, Inc. was working at two nearby locations designated by coordinates 41.161258/-96.437785 (south of Road H) and 41.146480/-96.432481 (south of Highway 66). He also reported Lagoon Pumping, Inc. was working in the drainage way north of Highway 66, opposite of the second Heimes excavation. We were joined on-scene at 1340 hours by John Sempeck, Environmental Solutions, Inc./Heimes Excavating. Koehler and Sempeck both reported that excavated material was currently been transported to the AltEn facility and being placed in the northeast corner of what NDEE has referred to as the "Emergency Lagoon."

Stop on Highway 66 Between Designated Stops 3 and 4 at 1405 hours. Weather becoming cloudy and breezy.

Photo 6. Looking south across Highway 66 at Heimes Excavation working.







Photo 7. Looking north at pumping of liquid from drainage way by Lagoon Pumping, Inc.

Designated Original Stop #4 – Road 8 Between Roads H and J at 1415 hours.



Photo 8. Looking northeast at drainage way on east side of Road 8. Note piping in foreground being used (see Photo 10) to pump liquid from drainage way into a vacuum truck.





Photo 9. Looking west at drainage way on west side of Road 8. Water is discolored.



Photo 10. Clean Harbors personnel pumping liquid from east side of drainage way to vac truck.

1434 hours.

Within minutes of my arrival at Stop #4, I met Cory Blanchard of Clean Harbors, Inc. Blanchard reported that Clean Harbors was running four vacuum trucks (approx. 3000-gallon capacity) 24 hours/day at four separate locations. In addition to Stop #4, liquid is being pumped at locations in the drainage way along Road H, Road I, and Road J. Blanchard reported the liquid being recovered was being transported to The AltEn facility and pumped to one of the active wastewater lagoons.

Designated Original Stop #5 – Road 9 North of Road J at 1445 hours.



Photo 11. Looking north at equipment apparently pumping from the earthen dam on the west side of Road 9. No personnel were present, but equipment was running.



Photo 12. Looking west at earthen dam and impoundment on west side of Road 9.

I concluded my observations and left Site #5 at 1455 hours.