

Location Checklist



| | | | | |
|--------------------------------------|--|--|---|---|
| Operator / # | PDC Energy / 69175 | | | |
| Name / Location ID | DALTON #24-24 / 306515 | | | |
| County | Weld | | | |
| Well Information | Well Name: DALTON #24-24 | | | |
| | Well API #: 05-123-24818 | | | |
| | Lat/Long As Drilled: 40.554920 / -104.728640 | | | |
| | Plug date & Form 6S Doc. #: 12/18/2020 - 402564959 | | | |
| Facility Entities | X | Tank Battery | | Pits |
| | X | Wells | | On-Location Flowlines (Form 42): Doc. # |
| | | Domestic Taps | X | Off-Location Flowlines (Form 44): Doc. # 402814346 |
| Equipment on Site | X | None | | Debris |
| | | Pit mouse/rat holes, cellars backfilled | | |
| Access Road | X | Regraded | X | Contoured |
| | | Culverts removed | | Gravel removed |
| | Pre-existing: must provide supporting documentation | | | |
| Reclamation Status | X | Location and associated disturbances reclaimed | | |
| | | Subsidence | | |
| Spills or Releases (Form 19) | X | No | | Yes |
| Remediation (Form 27/27A) | | No | X | Yes |
| On-Location Flowlines | X | No | | Yes |
| Off-Location Flowlines | | No | X | Yes |
| Inspection Corrective Actions | | No | X | Yes |
| Sundry Notice (Form 4) | No sundry notice pertaining to series 900-1200 rules was identified. | | | |
| Drone Information | Make & Model: DJI Mavic Air 2 | | | |
| | Image Processing Software: Raw | | | |
| | Pilot Name & FAA Certificate #: Kooper Cline - 4819123 | | | |
| | Date of FAA Certificate Issuance: 4/14/2023 | | | |



Site Specific Final Reclamation Completion Notice – Cropland Drone Imagery

Permit Closure Report – Cropland

Location ID: 306515

Location Name: DALTON #24-24 Well Head

Report Date:

4/18/2024

H2E has conducted a thorough review of the data provided in this report. This report was developed in accordance with ECMC Operator Guidance – Operator supplied cropland drone imagery and information for submitting a final reclamation completion notice.

Crop Year and Type

Crop 2023 – Corn

Crop 2022 – Corn

Inspection:

| | |
|--------------|-----------------------|
| Performed by | Confluence Compliance |
| Date | 8/28/2023 |

All pertinent data, imagery, and materials are included at the end of this report.

Location Summary



| | | | |
|---|--|---|--|
| Name: | DALTON #24-24 | | |
| Type | Wellhead | | |
| Location ID | 306515 | | |
| Operator / # | PDC Energy / 69175 | | |
| Field | Eaton | | |
| County, State | Weld, Colorado | | |
| Lat/Long | 40.554920 / -104.728640 | | |
| | <input checked="" type="checkbox"/> | Planned Location | <input type="checkbox"/> As Drilled |
| Location | SESW 24 7N66W 6 | | |
| Facility Status - Date | PA - 12/18/2020 | | |
| Facility Entities | <input checked="" type="checkbox"/> | Tank Battery | <input type="checkbox"/> Pits |
| | <input checked="" type="checkbox"/> | Wells | <input checked="" type="checkbox"/> Off-Location Flowlines (Form 44) |
| | | Domestic Taps | <input type="checkbox"/> On-Location Flowlines (Form 42) |
| | | Electric Utilities | |
| Equipment on Site | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> Yes |
| | | If yes, list: | |
| | | Pit mouse/rat holes, cellars backfilled | |
| Access Road | <input checked="" type="checkbox"/> | Regraded | <input checked="" type="checkbox"/> Contoured |
| | | Culverts Removed | <input type="checkbox"/> Gravel Removed |
| | | Pre-Existing (Must provide supporting documentation): | |
| Variance Requests | No variance requests have been made. | | |
| Sundry Notice (Form 4) | No sundry notice pertaining to series 900-1200 rules was identified. | | |
| On Location Flowlines (Form 42) | No Form 42 was identified. | | |
| Off-Location Flowlines (Form 44) | Form 44 Doc # & Date: 402814346 - 9/16/2021 Purpose: Flowline System Abandonment Verification Abandonment Date: 1/5/2021 ECMC Approval Date & Signee: N/A Operator Comments: N/A Flowline Facility Information ECMC Flowline ID: 479253 Operator Flowline ID: PDC Flowline System Status & Date: AC - 4/16/2024 Flowline Type: Wellhead Line Type of Fluids Transported: Crude Oil Start Point Location ID: 306515 Start Point Riser Lat/Long: 40.554920 / -104.728640 Equipment at Start Point: Wellhead End Point Location ID: 447148 End Point Riser Lat/Long: 40.553826 / -104.727353 Equipment at End Point: Separator | | |

| | | | |
|---------------------------------------|---|---------------------------|---|
| Field Inspection Form (Form INSP) | Form INSP Doc # & Date: 673800967 - 6/4/2014 672500421 - 2/28/2017 679603197 - 8/12/2020 679603647 - 1/25/2021 679504259 - 9/28/2022 403374787 - 4/16/2023 | | |
| | Status Summary: 673800967 - N/A 672500421 - This is a follow up inspection 679603197 - Follow up inspection required 679603647 - This is a follow up inspection, no follow up inspection required. 679504259 - Follow up inspection required 403374787 - FIR Resolution Form | | |
| | Inspected Facilities: 673800967 - Well 672500421 - Well 679603197 - Well 679603647 - Well 679504259 - Well 403374787 - Well | | |
| | Inspection Status: 673800967 - PR 672500421 - PR 679603197 - TA 679603647 - TA 679504259 - PA 403374787 - PA | | |
| | Inspection Date & Inspector: 673800967 - 6/4/2014 (Jason Gomez) 672500421 - 2/28/2017 (Jason Gomez) 679603197 - 8/12/2020 (Brittani Santistevan) 679603647 - 1/25/2021 (Brittani Santistevan) 679504259 - 9/28/2022 (Chris Binschus) 403374787 - 4/16/2023 (N/A) | | |
| | Comments: 673800967 - N/A 672500421 - N/A 679603197 - N/A 679603647 - N/A 679504259 - This is a final reclamation inspection for PA Well PADI#123-24818 and its associated tank battery. Well was plugged and abandoned 12/04/2020. 403374787 - N/A | | |
| Inspection Corrective Actions (CAs) | 673800967 - CA to install sign, addressed during follow up inspection (672500421). 679603197 - CA for weeds and unused equipment at wellhead, addressed during follow up inspection (679603647). 679504259 - CA for poor reclamation, addressed via FIRR Form (403374787). | | |
| Environmental Incidents & Remediation | <input type="checkbox"/> | None | <input type="checkbox"/> Spill or Release (Form 19) |
| | X | Remediation (Form 27/27A) | |
| Spill or Release (Form 19) | No Form 19 was identified. | | |

| | |
|---|---|
| Site Investigation and Remediation Workplan (Form 27/27A) | Remediation Project #: 16163 |
| | Form 27 Initial Doc # & Date: 402542179 - 12/1/2020 |
| | Purpose: Pit or PW vessel closure |
| | Notes: N/A |
| | Form 27 Supplemental Docs # & Date: 402585470 |
| | Purpose: Pit or PW vessel closure |
| | Operator Comments: PDC Energy is submitting a produced water vessel closure request for the Dalton 14 & 24-24 location. |
| | ECMC Comments: N/A |
| | ECMC COAs: Based on the information presented, it appears that no further action is necessary at this time and the COGCC approves the closure request. However, should future conditions at the site indicate contaminant concentrations in soils exceeding COGCC standards or if groundwater is found to be impacted, then further investigation and/or remediation activities may be required. |
| | The surface area disturbed by the remediation activity shall be reclaimed in accordance with the 1000 Series Reclamation Rules. |
| COGIS Tank Facilities Information (Scout Card) | Closure Request Approved: 2/11/2021 (Rick Allison) |
| | Final Resolution: 2/11/2021 |
| | Tank Battery Name: Dalton 14 |
| | Facility ID: 447149 |
| | Status & Date: AC - 8/4/2016 |
| | Lat/Long: 40.553826 / -104.727353 |
| | Notes: This TANK BATTERY record was generated 08/04/2016 using information from facility ID 447148. |
| COGIS Well Information (Scout Card) | Form 4 Doc # & Date: N/A |
| | Purpose: N/A |
| | Well Name: DALTON #24-24 |
| | Facility ID: 289324 |
| | Status & Date: PA - 12/18/2020 |
| | Lat/Long: 40.554920 / -104.728640 |
| | Notes: N/A |
| | Form 4 Doc # & Date: N/A |
| | Purpose: N/A |



Designated Land Use Observations

| Previous Land Use | Current Land Use |
|--|---------------------------------------|
| Reference Imagery for Infrastructure: NAIP 2013 | Remotely Sensed Imagery: 8/28/2023 |
| Designation: Oil and Gas Facility | Designation: Cropland |

The following imagery sources were reviewed during this investigation:

NAIP Imagery 2013, 2023, and historical Google Earth Imagery.

Site Observation Notes

No Additional Information

Closure Information

This Sundry Notice for final reclamation completion is intended to close out the DALTON #24-24 well location. The Dalton 14 tank battery will remain open and tied to the DALTON #14-24 wellhead until final reclamation has been achieved.

The DALTON #24-24 well (API #05-123-24818) is located in Weld County, Colorado near the intersection of County Road 35 and County Road 78. There is one Off-Location flowline between this wellhead and the Dalton 14 (447149) tank battery.

DALTON #24-24 was closed and reclaimed in 2020. This well head was accessed from an unnamed and existing agricultural access road along County Road 78 and does not share a disturbance with any additional wells or tank batteries.

The off-location flowline removal was documented using a Form 44. The flowline was removed via a bell hole then pulling and removing the flowline. This method creates minimal disturbance compared to trenching and removing the flowline.

Six inspections were documented for the DALTON #24-24 wellhead. Inspections 673800967, 679603197, and 679504259 documented corrective actions, these corrective actions were addressed during each follow up inspection. The CA documented on inspection 679504259 required a FIRR form be submitted following completion of the CA work, this FIRR document number is 403374787.

One Form 27 was documented for the closure of a pit or PW vessel. This Form 27 was submitted on 12/1/2020 and final resolution was reached on 2/11/2021 and signed by Rick Allison. ECMC COA's included Based on the information presented, it appears that no further action is necessary at this time and the COGCC approves the closure request. However, should future conditions at the site indicate contaminant concentrations in soils exceeding COGCC standards or if groundwater is found to be impacted, then further investigation and/or remediation activities may be required. And the surface area disturbed by the remediation activity shall be reclaimed in accordance with the 1000 Series Reclamation Rules.



Drone imagery confirms that no equipment was left on site at this location after reclamation activities occurred.

Summary Acreage Table

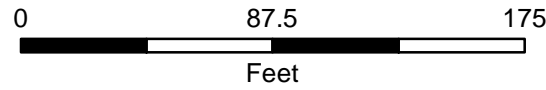
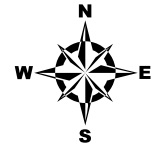
| Description | Acres |
|-----------------------------|--------------|
| Historic Disturbance Extent | 0.54 |
| Access Road | 0.05 |
| Flowline | Not Included |
| Tank Battery | Not Included |
| Well Pad | 0.49 |

Pre-Plugging Active Operations Location Overview



PDC Form 4 Final Reclamation - Pre Plugging Overview

DALTON 24-24



Prepared by:

Editor: EJanak

File: PDC_Drone_Rec_PrePlugging_DDP

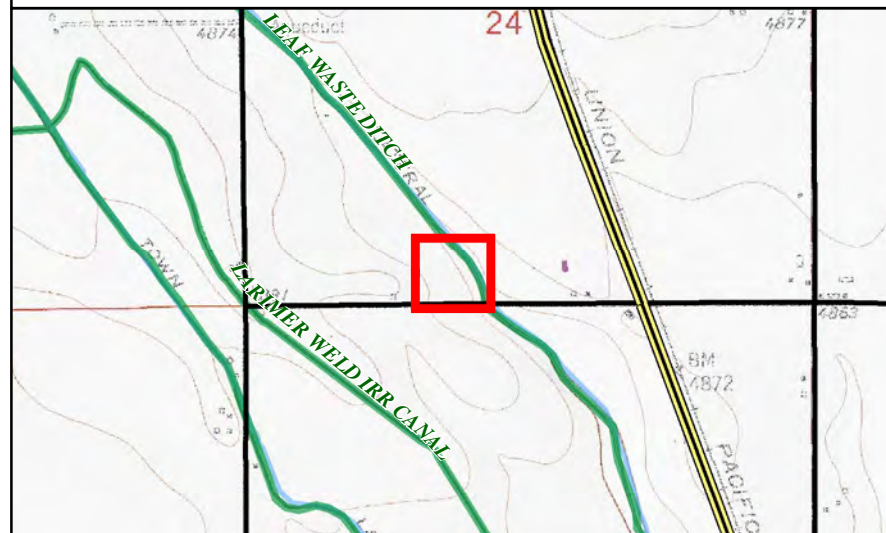
Scale: 1:800

Date: 6/14/2024

⊕ Well Head

- Former Tank Battery Berm
- Reclaimed Well Pad Disturbance
- Reclaimed Access Road Disturbance
- Flowline - Abandoned

NAIP 2013 Imagery

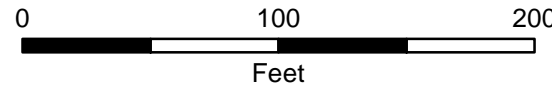
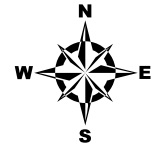


Post-Plugging and Abandonment Location Overview



PDC Form 4 Final Reclamation - Post Plugging Overview

DALTON 24-24



Prepared by:

Editor: EJanak

File: PDC_Drone_Rec_PostPlugging_DDP

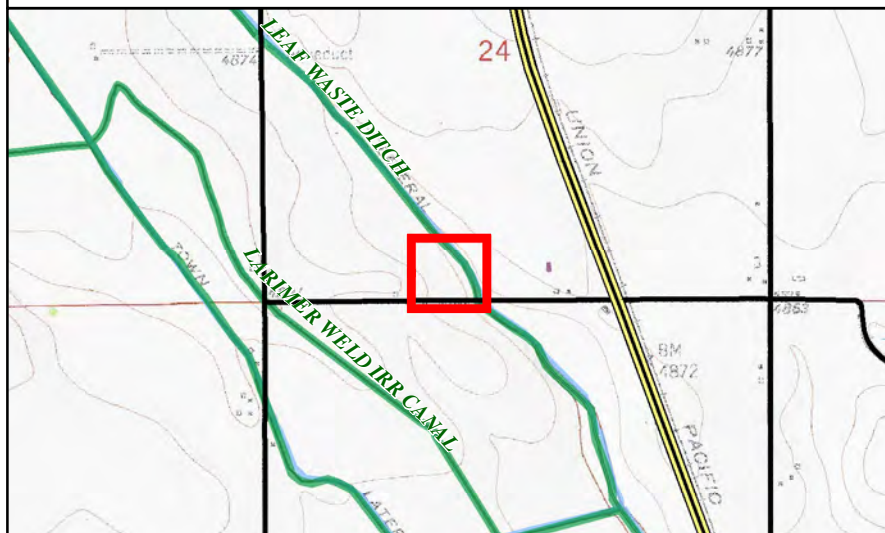
Scale: 1:900

Date: 6/14/2024

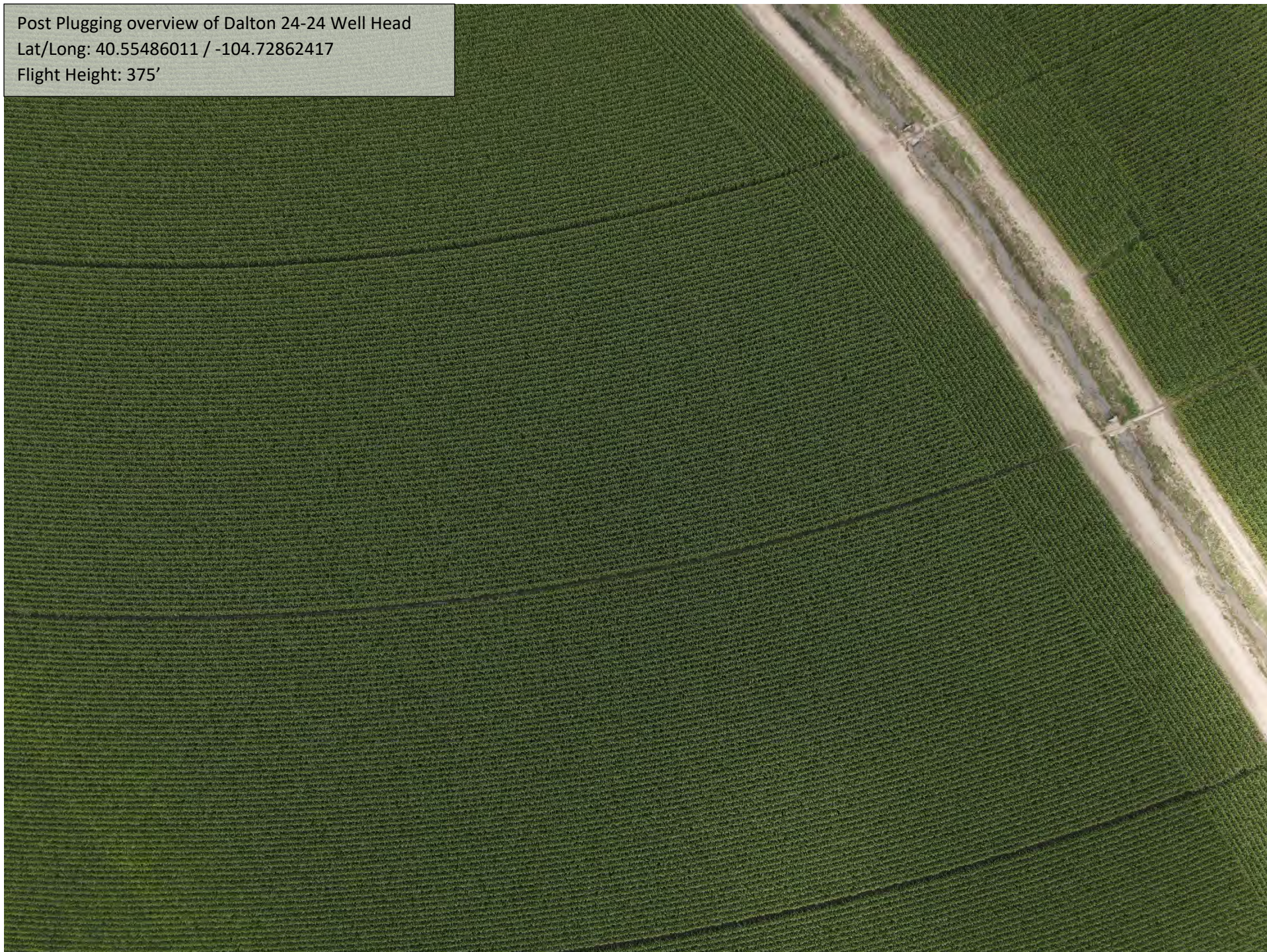
⊕ Well Head

- Former Tank Battery Berm
- Reclaimed Well Pad Disturbance
- Reclaimed Access Road Disturbance
- Flowline - Abandoned

NAIP 2023 Imagery



Post Plugging overview of Dalton 24-24 Well Head
Lat/Long: 40.55486011 / -104.72862417
Flight Height: 375'



Cardinal Direction Drone Photos of the Reclaimed Area

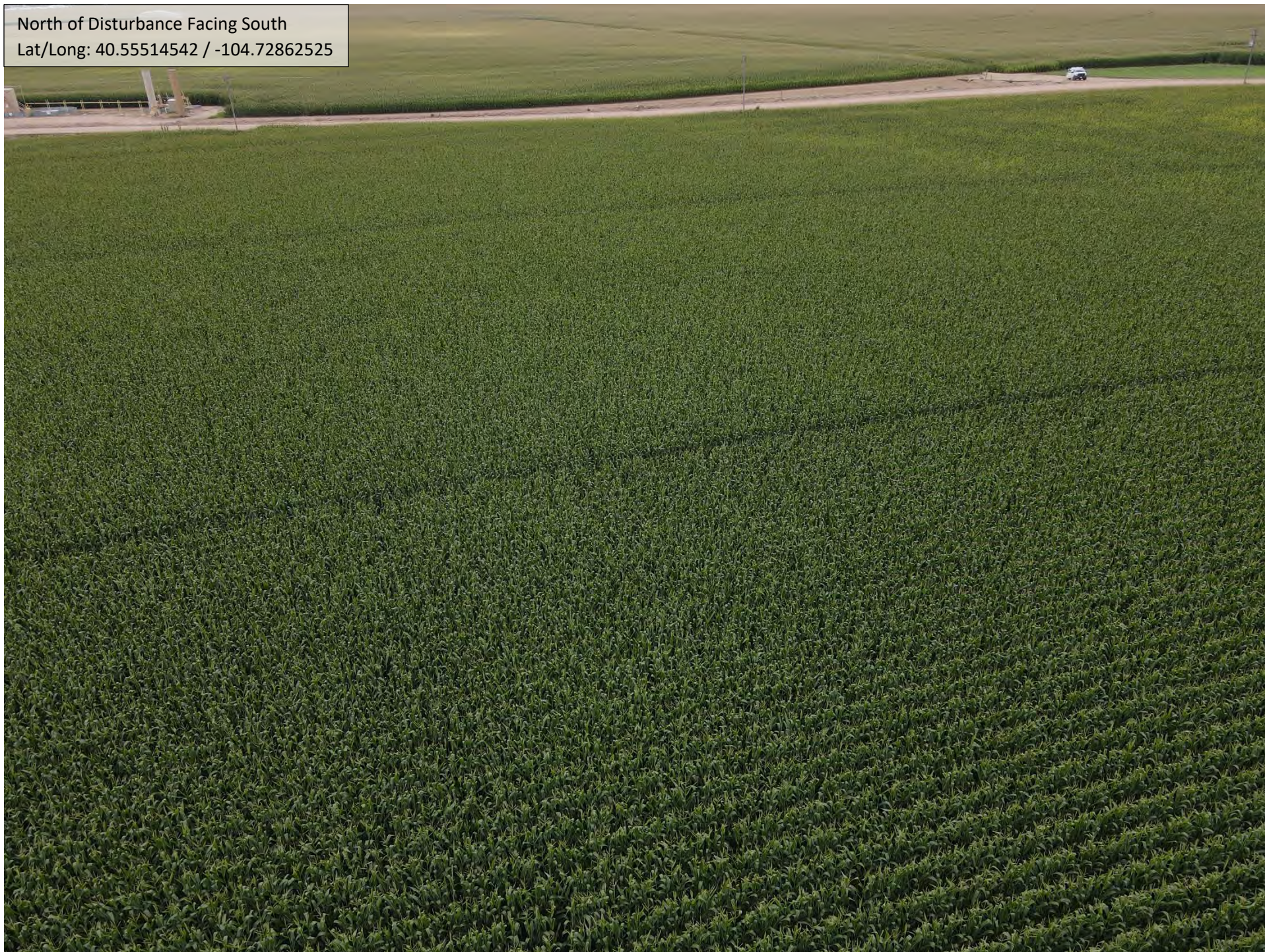
Photo Dates:

8/28/2023

Drone Photo Height:

85'

North of Disturbance Facing South
Lat/Long: 40.55514542 / -104.72862525



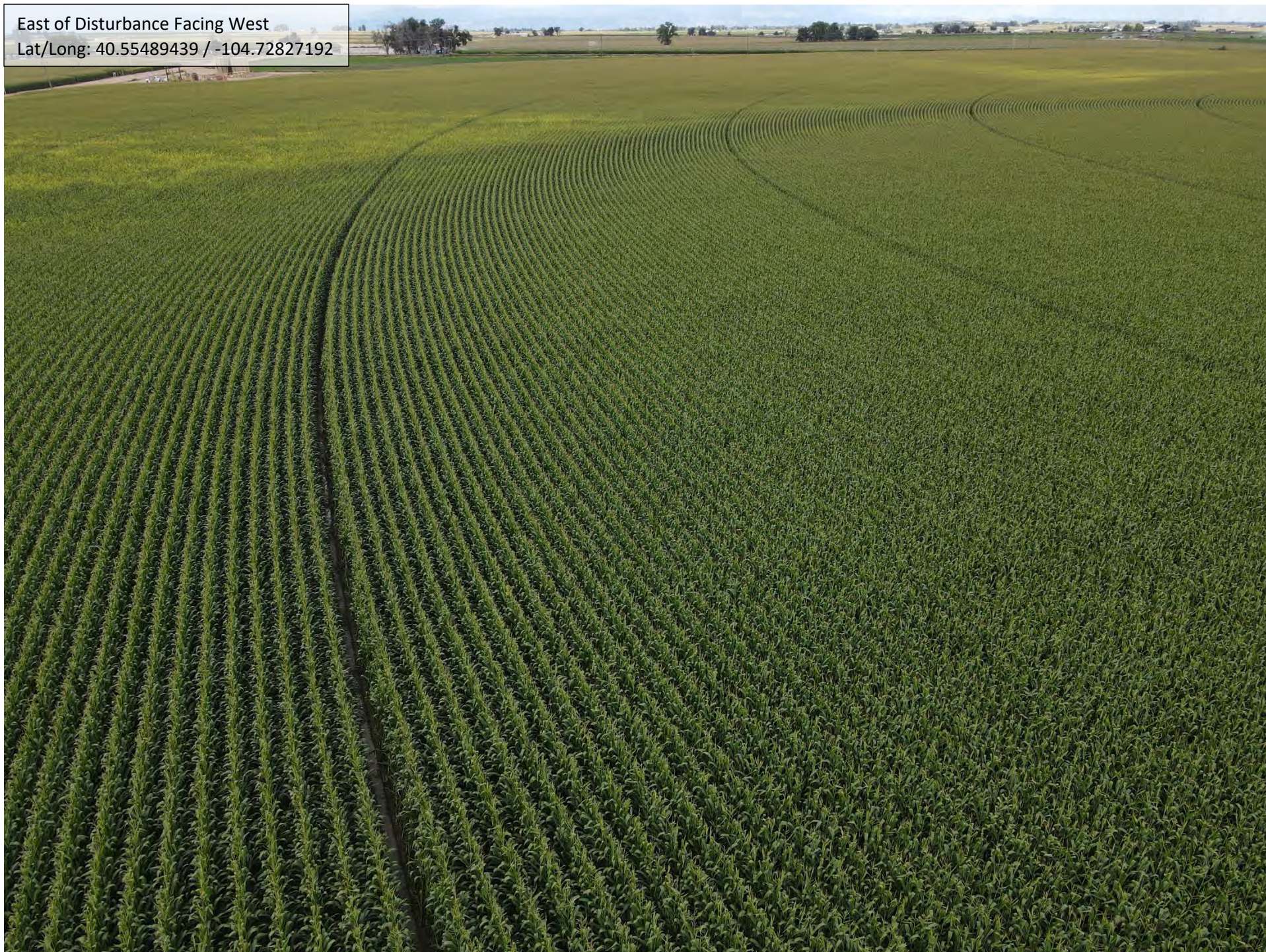
South of Disturbance Facing North
Lat/Long: 40.55465375 / -104.72862803



West of Disturbance Facing East
Lat/Long: 40.55491106 / -104.72896706



East of Disturbance Facing West
Lat/Long: 40.55489439 / -104.72827192



Access Road Reclamation Photo

Photo Dates:

8/28/2023

Drone Photo Height:

85'

Access Road Entrance Facing Disturbance
Lat/Long: 40.55509650 / -104.72771494



Access Road End Facing Entrance
Lat/Long: 40.55481817 / -104.72888019



Cardinal Direction Drone Photos of the Reference Area

Photo Dates:

8/28/2023

Drone Photo Height:

85'

Reference Area North of the Reclaimed Area
Lat/Long: 40.55514847 / -104.72896308



Reference Area South of the Reclaimed Area
Lat/Long: 40.55464772 / -104.72833819



Reference Area West of the Reclaimed Area
Lat/Long: 40.55469933 / -104.72896922



Reference Area East of the Reclaimed Area
Lat/Long: 40.55513967 / -104.72830408



Reference Photo for Cropland Growth Stage

Cropland Reference Photo (Corn)
Lat/Long: 40.55485497 / -104.72862683

