



# Site Specific Final Reclamation Completion Notice – Abandoned Location Drone Imagery

## Permit Closure Report – Abandoned Location

**Well Location ID:** 449326

**Well Location Name:** K06-09/Pad

## Report Date:

12/17/2024

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 drone imagery and information for submitting a final reclamation completion notice.

## Land Use Year and Type

Land Use 2024 – Agriculture

Land Use 2023 – Agriculture

## Inspection:

Performed by	H2E Inc.
Date	12/13/2024

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

# Location Checklist



<b>Operator / #</b>	PDC ENERGY INC - 69175		
<b>Name / Location ID</b>	K06-09/Pad / 449326		
<b>County</b>	Weld		
<b>Well Information</b>	<b>Well Name:</b> Blackburn #K06-625		
	<b>Well API #:</b> 05-123-44258		
	<b>Lat/Long As Drilled:</b> Well Not Drilled - Abandoned Location		
	<b>Plug date &amp; Form 6S Doc. #:</b> N/A		
<b>Well Information</b>	<b>Well Name:</b> Blackburn #K06-615		
	<b>Well API #:</b> 05-123-44259		
	<b>Lat/Long As Drilled:</b> Well Not Drilled - Abandoned Location		
	<b>Plug date &amp; Form 6S Doc. #:</b> N/A		
<b>Well Information</b>	<b>Well Name:</b> Blackburn #K06-630		
	<b>Well API #:</b> 05-123-44260		
	<b>Lat/Long As Drilled:</b> Well Not Drilled - Abandoned Location		
	<b>Plug date &amp; Form 6S Doc. #:</b> N/A		
<b>Well Information</b>	<b>Well Name:</b> Blackburn #K06-620		
	<b>Well API #:</b> 05-123-44261		
	<b>Lat/Long As Drilled:</b> Well Not Drilled - Abandoned Location		
	<b>Plug date &amp; Form 6S Doc. #:</b> N/A		
<b>Facility Entities</b>	<input checked="" type="checkbox"/>	Abandoned Location - No Facilities	
	<input type="checkbox"/>	Tank Battery - Off-location	Pits
	<input type="checkbox"/>	Wells	On-Location Flowlines (Form Doc. #
	<input type="checkbox"/>	Domestic Taps	Off-Location Flowlines (Form Doc. #
	<input type="checkbox"/>		Debris
<b>Equipment on Site</b>	<input checked="" type="checkbox"/>	None	
	<input type="checkbox"/>	Pit mouse/rat holes, cellars backfilled	
<b>Access Road</b>	<input checked="" type="checkbox"/>	Abandoned Location - No Access Road Constructed	
	<input type="checkbox"/>	Regraded	<input checked="" type="checkbox"/> Contoured
	<input type="checkbox"/>	Culverts removed	<input type="checkbox"/> Gravel removed
	<input type="checkbox"/>	Pre-existing: must provide supporting documentation	
<b>Reclamation Status</b>	<input checked="" type="checkbox"/>	Abandoned Location - No Reclamation Required	
	<input type="checkbox"/>	Location and associated disturbances reclaimed; LUC	
	<input type="checkbox"/>	Subsidence	
<b>Spills or Releases (Form 19)</b>	<input checked="" type="checkbox"/>	No	<input type="checkbox"/> Yes
<b>Remediation (Form 27/27A)</b>	<input checked="" type="checkbox"/>	No	<input type="checkbox"/> Yes
<b>On-Location Flowlines</b>	<input checked="" type="checkbox"/>	No	<input type="checkbox"/> Yes
<b>Off-Location Flowlines</b>	<input checked="" type="checkbox"/>	No	<input type="checkbox"/> Yes
<b>Inspection Corrective Actions</b>	<input checked="" type="checkbox"/>	No	<input type="checkbox"/> Yes
<b>Sundry Notice (Form 4)</b> Abandoned Location Notice	<b>Form 4 Doc. # &amp; Date:</b> Blackburn #K06-625		#401999230 4/8/2019
	<b>Form 4 Doc. # &amp; Date:</b> Blackburn #K06-615		#401999239 4/8/2019
	<b>Form 4 Doc. # &amp; Date:</b> Blackburn #K06-630		#401999250 4/8/2019
	<b>Form 4 Doc. # &amp; Date:</b> Blackburn #K06-620		#401999255 4/8/2019
	<b>Purpose:</b> Abandoned Location Notice		
	<b>Comments:</b> N/A		
<b>Attachments:</b> N/A			

<b>Sundry Notice (Form 4)</b> Pertaining to Rules 900-1200 Series	<b>Form 4 Doc. # &amp; Date:</b> None were identified during the record review
	<b>Purpose:</b> N/A
	<b>Comments:</b> N/A
	<b>Attachments:</b> N/A
<b>Drone Information</b>	<b>Make &amp; Model:</b> DJI M300
	<b>Image Processing Software:</b> Pix4Dmapper
	<b>Pilot Name &amp; FAA Certificate #:</b> Ethan Janak - 4712796
	<b>Date of FAA Certificate Issuance:</b> 8/22/2022

## Location Summary



<b>Name</b>	K06-09/Pad		
<b>Type</b>	Proposed Well Location		
<b>Location ID</b>	449326		
<b>Operator / #</b>	PDC ENERGY INC - 69175		
<b>Field</b>	WATTENBERG - #90750		
<b>County, State</b>	Weld, Colorado		
<b>Lat/Long</b>	40.338170 / -104.812920		
	<input checked="" type="checkbox"/>	Planned Location	<input type="checkbox"/> As Drilled
<b>Location</b>	NESE 6 4N66W		
<b>Location Status - Date</b>	AL - 4/8/2019		
<b>Facility Entities</b>	<input type="checkbox"/>	Tank Battery	<input type="checkbox"/> Pits
	<input type="checkbox"/>	Wells	<input type="checkbox"/> Off-Location Flowlines (Form 42)
	<input type="checkbox"/>	Domestic Taps	<input type="checkbox"/> On-Location Flowlines (Form 42)
	<input type="checkbox"/>	Electric Utilities	<input checked="" type="checkbox"/> Abandoned Location - No Facilities
<b>Equipment on Site</b>	<input checked="" type="checkbox"/>	No	<input type="checkbox"/> Yes
	If yes, list:		
	<input type="checkbox"/>	Pit mouse/rat holes, cellars backfilled	
<b>Access Road</b>	<input checked="" type="checkbox"/>	Abandoned Location - No Access Road Constructed	
	<input type="checkbox"/>	Regraded	<input type="checkbox"/> Contoured
	<input type="checkbox"/>	Culverts Removed	<input type="checkbox"/> Gravel Removed
	<input type="checkbox"/>	Pre-Existing (Must provide supporting documentation):	
<b>Variance Requests</b>	No variance requests were identified.		
<b>Sundry Notice (Form 4)</b> Abandoned Location	<b>Form 4 Doc. # &amp; Date:</b> Blackburn #K06-625 #401999230 4/8/2019		
	<b>Form 4 Doc. # &amp; Date:</b> Blackburn #K06-615 #401999239 4/8/2019		
	<b>Form 4 Doc. # &amp; Date:</b> Blackburn #K06-630 #401999250 4/8/2019		
	<b>Form 4 Doc. # &amp; Date:</b> Blackburn #K06-620 #401999255 4/8/2019		
	<b>Purpose:</b> Notice of Abandoned Location		
	<b>Comments:</b> N/A		
	<b>Attachments:</b> N/A		
<b>Sundry Notice (Form 4)</b>	No sundry notice pertaining to series 900-1200 was identified.		
<b>On Location Flowlines (Form 42)</b>	Abandoned Location - No Flowlines Constructed		
<b>Off-Location Flowlines (Form 42/44)</b>	Abandoned Location - No Flowlines Constructed		
<b>Field Inspection Form (Form INSP)</b>	There were no inspections identified for this location.		
<b>Inspection Corrective Actions (CAs)</b>	There were no CAs identified for this location.		
<b>Environmental Incidents &amp; Remediation</b>	<input checked="" type="checkbox"/>	None	<input type="checkbox"/> Spill or Release (Form 19)
	<input type="checkbox"/>	Remediation (Form 27/27A)	
<b>Spill or Release (Form 19)</b>	Abandoned Location - No Potential for Spills		
<b>Site Investigation and Remediation Workplan (Form 27/27A)</b>	Abandoned Location - No Need for Remediation		
<b>COGIS Tank Facilities Information (Scout Card)</b>	<b>Tank Battery Name:</b> Abandoned Location - No Associated Tank Battery		
	<b>Location ID:</b> N/A		
	<b>Status &amp; Date:</b> N/A		
	<b>Lat/Long:</b> N/A		
	<b>Notes:</b> N/A		
	<b>Form 4 Doc # &amp; Date:</b> N/A		
<b>Purpose:</b> N/A			

COGIS Well Information (Scout Card)	<b>Well Name:</b> Blackburn #K06-625
	<b>Facility ID:</b> 449324
	<b>Status &amp; Date:</b> AL - 4/8/2019
	<b>Lat/Long:</b> 40.338110 / -104.812920
	<b>Notes:</b> N/A
	<b>Form 4 Doc # &amp; Date:</b> #401999230 - 4/8/2019
	<b>Purpose:</b> Location Abandonment
COGIS Well Information (Scout Card)	<b>Well Name:</b> Blackburn #K06-615
	<b>Facility ID:</b> 449325
	<b>Status &amp; Date:</b> AL - 4/8/2019
	<b>Lat/Long:</b> 40.337990 / -104.812920
	<b>Notes:</b> N/A
	<b>Form 4 Doc # &amp; Date:</b> #401999239 - 4/8/2019
	<b>Purpose:</b> Location Abandonment
COGIS Well Information (Scout Card)	<b>Well Name:</b> Blackburn #K06-630
	<b>Facility ID:</b> 449327
	<b>Status &amp; Date:</b> AL - 4/8/2019
	<b>Lat/Long:</b> 40.338170 / -104.812920
	<b>Notes:</b> N/A
	<b>Form 4 Doc # &amp; Date:</b> #401999250 - 4/8/2019
	<b>Purpose:</b> Location Abandonment
COGIS Well Information (Scout Card)	<b>Well Name:</b> Blackburn #K06-620
	<b>Facility ID:</b> 449328
	<b>Status &amp; Date:</b> AL - 4/8/2019
	<b>Lat/Long:</b> 40.338050 / -104.812920
	<b>Notes:</b> N/A
	<b>Form 4 Doc # &amp; Date:</b> #401999255 - 4/8/2019
	<b>Purpose:</b> Location Abandonment



## Designated Land Use Observations

### **The following imagery sources were reviewed during this investigation:**

Historic Google Earth imagery from 1985-2023, and 2024 drone imagery.

## Site Observation Notes

No Additional Information

## Closure Information

This final reclamation completion notice is intended to close the K06-09/Pad location which consists of the planned four Blackburn wells (API# 05-123-44258, 05-123-44259, 05-123-44260, and 05-123-44261). Because this location was abandoned before any disturbance, there were no flowlines, access roads, or associated facilities constructed. Drone imagery confirms that no equipment was on site at this location.

The K06-09 Pad location is in Weld County, Colorado and is approximately a half of a mile west of Weld County Road 27 ½ and half of a mile north of the intersection of State Highway 60 and Two Rivers Pkwy. The location was abandoned officially on April 8, 2019 (Sundry Docs, #401999230, #401999239, #401999250, #401999255). The land was used for livestock at the time of permitting and continues to be used for agriculture purposes.

There were no Inspections, Spills (Form 19), Remediation Workplans (Form 27), or Corrective Actions (CAs) identified for this location during the record search.

## Summary Acreage Table


Description	Acres
Historic Disturbance Extent	0
Access Road	0
Flowline	Not Included
Tank Battery	Not Included
Well Pad	0

# Historic Location Overview

# Pre-Permitting Map

2014

## Legend

 K06-09/Pad

40.338170 / -104.812920  K06-09/Pad

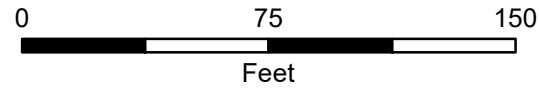
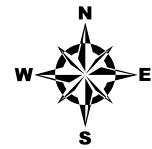


# Current Abandoned Location Overview



**PDC Form 4 Final Reclamation - Abandoned Location Overview**

K06-09 Pad



Prepared by:

Editor: CDenison

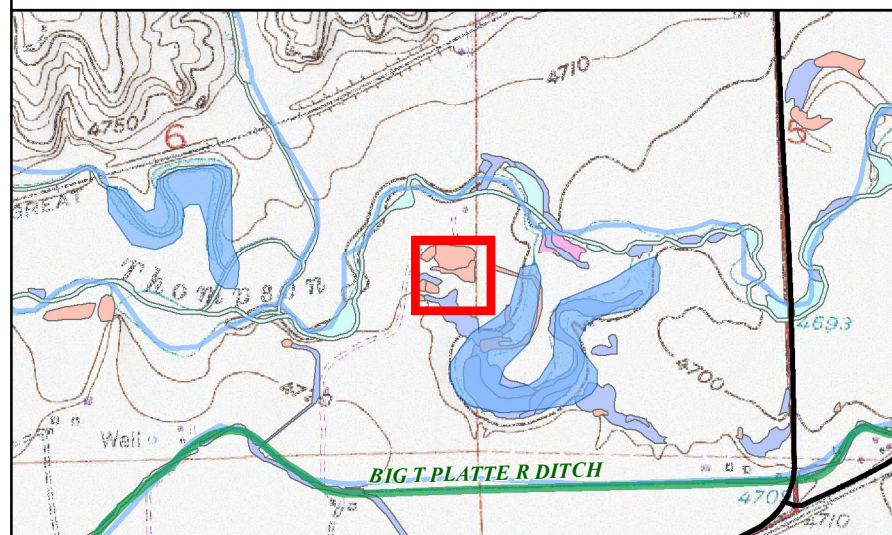
Scale: 1:700

File: PDC\_Drone\_Rec\_AbandonedLocation\_DDP

Date: 12/27/2024

⊕ Well Head

**2024 Drone Imagery**



# Cardinal Direction Drone Photos of the Abandoned Location

Photo Dates:

12/13/2024

Drone Photo Height:

85'

North of Abandoned Location Facing South  
Lat/Long: 40.339451 / -104.812793



South of Abandoned Location Facing North  
Lat/Long: 40.336587 / -104.812919



West of Abandoned Location Facing East  
Lat/Long: 40.338044 / -104.814830



East of Abandoned Location Facing West  
Lat/Long: 40.337942 / -104.811136

