

Region 6 - Enforcement & Compliance Assurance Division
INSPECTION REPORT

Inspection Date(s):	06/27/2024	
Media Program:	Water, Clean Water Act (Brine)	
Regulatory Program(s)	Brine (NPDES)	
Company Name:	CapturePoint, LLC	
Facility Name:	North Burbank Unit (NBU) 31 Battery	
Facility Physical Location:	36.813634, -96.717097	
(city, state, zip code)	Webb City, Oklahoma, 74652	
Mailing address:	1833 S. Morgan Road	
(city, state, zip code)	Oklahoma City, Oklahoma, 73128	
County/Parish:	Osage	
Facility Phone Number	918-287-6811	
Facility Contact:	Talia Clark	HSE Tech
FRS Number:	n/a	
Identification/Permit Number:	OKU002129	
Media Identifier Number:	n/a	
NAICS:	211111	
SIC:	1311	
Personnel participating in inspection:		
Matthew Allen	EPA/Region 6 ECDW	Inspector
Talia Clark	CapturePoint, LLC	HSE Tech
EPA Lead Inspector Signature/Date		
	Matthew Allen	Date
Supervisor Signature/Date		
	Jeanne Eckhart	Date

Section I – INTRODUCTION

PURPOSE OF THE INSPECTION

EPA Region 6 inspector Matthew Allen arrived at the CapturePoint, LLC / North Burbank Unit (NBU) 57 Battery (EPA ID No. OKU002129) at 12:50 PM on 06/27/2024 for an announced inspection. This was an EPA inspection in response to a National Response Center Spill Report (NRC No. 1402158) which was received by EPA Region 6. The spill occurred on 06/17/2024. The inspection was conducted by the authority of the Clean Water Act (CWA) to determine compliance with Environmental Protection Agency (EPA) regulations. CapturePoint, LLC representative, Talia Clark participated during the inspection. There was no other federal, state, or local agency representatives present at the time of the inspection.

FACILITY DESCRIPTION

EPA conducted an inspection at the CapturePoint, LLC North Burbank Unit 31 Battery, where an equipment failure on a 4-inch injection line resulted in the release of a company estimated 500 barrels of produced water. The released fluids impacted an unnamed tributary of Hay Creek

Section II – OBSERVATIONS

I observed the release point of the spill. At the time of the inspection, the 4-inch steel line which failed had been repaired by replacing the failed joint of pipe. I observed dead grass near the release point which extended to the southeast toward the unnamed tributary of Hay Creek. See Appendix 1, photo No. 1. For additional location information and photo metadata, see Appendix 1 (photo log).

I observed the point of entry (POE) into the unnamed tributary of Hay Creek. I observed impacted vegetation near the POE and along the impacted tributary. See photo No. 2.

I observed the end of spill impacts and the lowermost containment dam which had been placed by the operator to prevent downstream migration of spill impacts. See photo No. 3.

Section III – AREAS OF CONCERN

The primary areas of concern included the impacted soil and vegetation around the release point, the impacted soil and vegetation across the overland flowpath to the POE and the brine impacted waters along the impacted, unnamed tributary of Hay Creek.

Section IV – FOLLOW UP

Inspector will follow up via phone calls and site visits as needed until the impacted area is cleaned to “pre-spill” condition.

Section V – LIST OF APPENDICES

Appendix 1 – Photo Log – 3 photos taken 6/27/02024

Appendix 1

Photograph Log 3 Photos



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 1

Location: 36.813634, -96.717097		
City: Burbank	County/Parish: Osage	State: Oklahoma



Photo File Name: R0010460

Orientation: SSE

Date of Photo: 06/27/2024

Time of Photo: 12:48 PM

Latitude: 36.813626

Longitude: -96.717097

Photographer: Matthew Allen

Description: This was the release point of the spill. At the time of the inspection, the equipment failure had been repaired by installation of a new join of pipe. The spill release brine onto the land surface, migrating SSE to an unnamed tributary of Hay Creek.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 2

Location: 36.813634, -96.717097		
City: Burbank	County/Parish: Osage	State: Oklahoma



Photo File Name: R0010461

Orientation: SSW

Date of Photo: 06/27/2024

Time of Photo: 12:51 PM

Latitude: 36.813048

Longitude: -96.716299

Photographer: Matthew Allen

Description: This was the point of entry (POE) into the unnamed tributary of Hay Creek.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 3

Location: 36.813634, -96.717097		
City: Burbank	County/Parish: Osage	State: Oklahoma



Photo File Name: R0010464

Orientation: WNW

Date of Photo: 06/27/2024

Time of Photo: 1:08 PM

Latitude: 36.806162

Longitude: -96.714025

Photographer: Matthew Allen

Description: This was a temporary containment dam placed by the operator to prevent downstream migration of spill impacts. This was the end of spill impacts at the time of the inspection.