

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:	36.799137, -96.727066	
(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 12:25 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. 1402544) which was received by EPA Region 6. The spill occurred on 6/21/2024. 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 1,200 barrels of produced water. The released fluids migrated southeast along a drainage feature which terminated into a low-lying area of pastureland.

Section II – OBSERVATIONS

I observed the release point of the spill. At the same location, I observed brine impacted soil and vegetation. Spill impacts migrated southeast from the release point, across pastureland. I observed men and equipment performing cleanup and remediation efforts near the release point of the spill. See photo No. 1 in Appendix 1 (photo log). For additional location information and photo metadata, see Appendix 1.

I observed the end point of the spill, which was a low point in the pastureland approximately ¼ mile southeast from the release point. At the same location, the operator had dug a catch pit to collect impacted waters for removal. At the time of the inspection, all pooled water along the flowpath had been removed. See photo No. 2.

Section III – AREAS OF CONCERN

The primary areas of concern included the impacted soil and vegetation around the release point and the impacted soil and vegetation across the overland flowpath.

Section IV – FOLLOW UP

No follow-up required.

Section V – LIST OF APPENDICES

Appendix 1 – Photo Log – 2 photos taken 6/27/2024.

Appendix 1

Photograph Log 2 Photos



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 1

Location: 36.799137, -96.727066		
City: Burbank	County/Parish: Osage	State: Oklahoma



Photo File Name: R0010458

Orientation: SE

Date of Photo: 06/27/2024

Time of Photo: 12:22 PM

Latitude: 36.799137

Longitude: -96.727066

Photographer: Matthew Allen

Description: This was the release point of the spill. At the time of the inspection, the equipment failure that caused the leak had been repaired. Dead grass and brine impacted soil were observed at the location. Spill impacts migrated SE and E across pastureland.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 2

Location: 36.799137, -96.727066		
City: Burbank	County/Parish: Osage	State: Oklahoma



Photo File Name: R0010459

Orientation: ESE

Date of Photo: 06/27/2024

Time of Photo: 12:38 PM

Latitude: 36.798846

Longitude: -96.723297

Photographer: Matthew Allen

Description: This was the end point of the spill. The spill migrated across pastureland from the point of origin to a low point in the pasture. The operator had dug a catch pit to capture contaminated waters for removal.