

Region 6 - Enforcement & Compliance Assurance Division

INSPECTION REPORT

Inspection Date(s):	3/5/2025	
Media Program:	Water, Clean Water Act (Brine)	
Regulatory Program(s)	Brine (NPDES)	
Company Name:	CapturePoint, LLC	
Facility Name:	North Burbank Unit (NBU) 24 Battery	
Facility Physical Location:	36.828137, -96.722222	
(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:	OKU002197	
Media Identifier Number:	n/a	
NAICS:	211111	
SIC:	1311	
Personnel participating in inspection:		
Matthew Allen	EPA/Region 6 ECDW	Inspector
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) 24 Battery (EPA ID No. OKU002197) at 11:50 AM on 3/5/2025 for an announced inspection. This was an EPA inspection in response to a National Response Center Spill Report (NRC No. 1424512) which was received by EPA Region 6. The inspection was conducted by the authority of the Clean Water Act (CWA) to determine compliance with Environmental Protection Agency (EPA) regulations. No CapturePoint, LLC representative 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 24 Battery, where a 4" steel injection line connected to the NBU 24 battery failed, releasing a company reported 40 barrels of saltwater to the land surface. CapturePoint, LLC was the impacted surface owner.

Section II – OBSERVATIONS

I observed the release point and flowpath of the spill. The release point was a 4" steel injection line which failed, releasing a company reported 40 barrels of produced water to the soil surface. The produced water migrated west along the road ditch approximately 100 feet before flowing into a drainage feature south of the road. See photo No. 1, Appendix 1 (photo log). For additional GPS location information and photo metadata, see the attached photo log.

I observed an impacted pool of water immediately below the road crossing. At the time of the inspection a vacuum truck had just finished emptying the pool leaving only a skim of water atop mud. See photo No. 2.

At the end of spill impacts, approximately 150 feet south from photo No. 2, I observed a small catchpit/dam which prevented the spill from migrating further along the pasture drainage feature. I observed a TDS field reading of 20,607 mg/L which was the highest observed during the inspection. There was no continuous surface water connection along the flowpath of the spill, and there was no surface water continuing beyond the catchpit/dam. There was no photo taken of the catchpit/dam.

The TDS field readings was taken with a properly calibrated, EPA issued, YSI Pro 30 conductivity meter.

Section III – AREAS OF CONCERN

The areas of concern included the elevated TDS water located in the catchpit/dam at the end of spill impacts and the impacted soil and vegetation along the flowpath of the spill.

Section IV – FOLLOW UP

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

Section V – LIST OF APPENDICES

Appendix 1 – Photo Log – 2 photos

Appendix 1

Photograph Log 2 Photos



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 1

Location: 36.828137, -96.722222		
City: Webb City	County/Parish: Osage	State: Oklahoma



Photo File Name: R0010586

Orientation: W

Date of Photo: 3/5/2025

Time of Photo: 11:57 AM

Latitude: 36.828137

Longitude: -96.722222

Photographer: Matthew Allen

Description: This was the release point, a 4" steel injection line which failed, releasing a company estimated 40 barrels of saltwater to the land surface.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 2

Location: 36.828137, -96.722222		
City: Webb City	County/Parish: Osage	State: Oklahoma



Photo File Name: R0010587

Orientation: W

Date of Photo: 3/5/2025

Time of Photo: 11:58 AM

Latitude: 36.828143

Longitude: -96.722647

Photographer: Matthew Allen

Description: This was a pool of water below the road crossing where the spill entered a drainage feature. At the time of the inspection, a vacuum truck had just finished emptying the pool.