

Region 6 - Enforcement & Compliance Assurance Division
INSPECTION REPORT

Inspection Date(s):	06/08/2022	
Media Program:	Water	
Regulatory Program(s)	Clean Water Act – National Pollution Discharge Elimination System (Brine)	
Company Name:	McCann Resources, Inc	
Facility Name:	Bowring Lease	
Facility Physical Location:	Latitude: 36.889034, Longitude: -96.122796	
(city, state, zip code)	Bowring, Oklahoma, 74056	
Mailing address:	2300 N Lincoln Blvd Rm 101	
(city, state, zip code)	Oklahoma City, Oklahoma, 73105	
County/Parish:	Osage County	
Facility Phone Number	(918) 798-4365	
Facility Contact:	Mark McCann	Owner/Operator
	mccanncompanies@yahoo.com	
FRS Number:	n/a	
Identification/Permit Number:	OKU000848	
Media Identifier Number:	n/a	
NAICS:	211111	
SIC:	1311	
Personnel participating in inspection:		
Matthew Allen	EPA, Region 6 ECDW	Inspector
Carl Wills	EPA, Region 6 ECDWA	Inspector
EPA Lead Inspector Signature/Date		
	Matthew Allen	Date
Supervisor Signature/Date		
	Anthony Loston (<i>acting</i>)	Date

Section I – INTRODUCTION

PURPOSE OF THE INSPECTION

EPA Region 6 inspectors Matthew Allen and Carl Wills arrived at the McCann Resources Inc, Bowring Lease (EPA ID No. OKU000848), at 09:45 AM on 06/08/2022 for an unannounced inspection. Matthew Allen was the lead inspector for the inspection. EPA Inspectors met with Charles Randall (landowner) and were granted permission to access the property and conduct the inspection. There was no company representative present at the inspection. The initial spill inspection was performed by EPA Inspector, Kent Sanborn, on 02/02-11/2016 which documented unsatisfactory results. EPA Inspector, Kent Sanborn, conducted a follow-up inspection with marginal results recorded on 03/31/2021. The inspection documented in this report was a final follow-up inspection. The inspection was conducted by the authority of the Clean Water Act to determine compliance with Environmental Protection Agency (EPA) regulations. There was no other Federal, State or Local agency present at the time of the inspection.

FACILITY DESCRIPTION

EPA conducted a follow-up inspection on the McCann Resources, Inc, Bowring Lease where produced water (brine) from a damaged 2-inch poly flowline impacted an unnamed tributary of Mission Creek in February of 2016. The Bowring Lease was located West of Bowring, Oklahoma, in Osage County.

Section II - OBSERVATIONS

I observed the Release Point and the Point of Entry (POE) (36.889034, -96.122796) into the unnamed tributary, according to Charles Randall (landowner). The POE can be seen in Appendix 1/Photo Log, photo No. 1. I did not observe any signs of spill impacts in the area around the POE. A Total Dissolved Solids (TDS) field reading of 85.1 mg/L (photo No. 3) was taken immediately upstream from the POE in the main channel of the unnamed tributary. An additional TDS field reading of 101.3 mg/L (photo No. 5) was taken in a deep pool approximately 30 feet downstream from the POE into the tributary. TDS field readings were taken with a properly calibrated YSI Pro 30 conductivity meter. Both field readings observed at the time of the inspection were well within the normal “background” TDS levels for the area. I observed normal vegetation in and around the tributary and could see no evidence of spill impacts along flowpath. At the time of the inspection, the impacted area had recovered to pre-spill condition.

Section III – AREAS OF CONCERN

EPA Region 6 inspectors observed no areas of concern at the time of the inspection. The impacted tributary appeared to have recovered to a normal condition.

Section IV – FOLLOW UP

No additional information was received by EPA after exiting the Facility on 06/08/2022.

Section V – LIST OF APPENDICES

Appendix 1 – Photo Log – 5 Photos taken 06/08/2022.

Appendix 1

Photograph Log 5 Photos



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 1

Location: 36.889034, -96.122796		
City: Bowring	County/Parish: Osage	State: Oklahoma



Photo File Name: DSCN0571

Orientation: S

Date of Photo: 06/08/2022

Time of Photo: 10:11 AM

Latitude: 36.889034

Longitude: -96.122796

Photographer: Carl Wills

Description: This was the location where the flowline crossed the impacted tributary. The poly flowline was inside the steel pipe as it crossed over the tributary. This was the Release Point and Point of Entry (POE).



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 2

Location: 36.889034, -96.122796		
City: Bowring	County/Parish: Osage	State: Oklahoma



Photo File Name: DSCN0572

Orientation: SW

Date of Photo: 06/08/2022

Time of Photo: 10:11 AM

Latitude: 36.889034

Longitude: -96.122796

Photographer: Carl Wills

Description: This was a view looking upstream or southwest from the POE.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 3

Location: 36.889034, -96.122796		
City: Bowring	County/Parish: Osage	State: Oklahoma



Photo File Name: DSCN0574

Orientation: n/a

Date of Photo: 06/08/2022

Time of Photo: 10:20 AM

Latitude: 36.889034

Longitude: -96.122796

Photographer: Carl Wills

Description: This was a Total Dissolved Solids (TDS) field reading of 85.1 mg/L taken immediately upstream from the Release Point/Point of Entry (POE).



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 4

Location: 36.889034, -96.122796		
City: Bowring	County/Parish: Osage	State: Oklahoma



Photo File Name: DSCN0576

Orientation: SE

Date of Photo: 06/08/2022

Time of Photo: 10:25 AM

Latitude: 36.889034

Longitude: -96.122796

Photographer: Carl Wills

Description: This was a photo taken immediately downstream from the POE, with a view downstream. We did not observe any remaining spill impacts during the inspection.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 5

Location: 36.889034, -96.122796		
City: Bowring	County/Parish: Osage	State: Oklahoma



Photo File Name: DSCN0575

Orientation: n/a

Date of Photo: 06/08/2022

Time of Photo: 10:24 AM

Latitude: 36.889034 estimated

Longitude: -96.122796 estimated

Photographer: Carl Wills

Description: This was a TDS field reading of 101.3 mg/L taken in a deep pool approximately 30 feet downstream from the POE, this reading was well within the "background" range for the area.