EPA United States Environmental Protection Agency

Region 6 Compliance Assurance and Enforcement Division

INSPECTION REPORT

Inspection Date(s):	October 11, 2016		
Media:	Brine		
Regulatory Program(s)	Underground Injection Control - Brine		
Company Name:	No-Name Osage County (SE 11-25-11)		
Facility Name:	Unknown and Blackland Unit (Bird Creek)		
Facility Physical Location:	/4, Sec. , T , R		
(city, state, zip code)	Pawhuska, OK		
Mailing Address:	Unknown		
(city, state, zip code)	Unknown		
County/Parish:	Osage		
Facility Contact	N/A		N/A
	N/A		
FRS Number:	N/A		
Identification/Permit Number:	N/A		
Media Number:	N/A		
NAICS:	21111		
SIC:	1311		
Facility Representatives:	N/A	N/A	N/A
	N/A	N/A	N/A
	N/A	N/A	N/A
	N/A	N/A	N/A
EPA Inspectors:	Kent W. Sanborn	6EN-WR	918-557-1615
	N/A	N/A	N/A
	N/A	N/A	N/A
State Inspector(s):	N/A	N/A	N/A
	N/A	N/A	N/A
Other Inspector(s):	N/A	N/A	N/A
	N/A	N/A	N/A
EPA Lead Inspector Signature/Date	Kent Sanborn Digitally signed by Kent Sanborn DN: cn=Kent Sanborn, o=EPA, ou, email=sanborn.kent@epa.gov, c=US Date: 2016.11.07 14:56:54 -06'00'		
	Kent Sanborn		Date
Supervisor Signature/Date	WILLIE LANE Digitally signed by WILLIE LANE DN: c=US, o=U.S. Government, ou=USEPA, ou=Staff, cn=WILLIE LANE, dnQualifier=0000007235 Date: 2016.11.21 13:10:33 -06'00'		
	Willie Lane Jr., Chief, Water Resources Section(6EN-WR)		Date

Section I - INTRODUCTION

PURPOSE OF THE INSPECTION

EPA Region 6 inspector Kent W. Sanborn visited the No-Name Osage County (SE 11-25-11) oil production facility located in the Latitude: 36.695133, Longitude: -96.366082 near Pawhuska, Oklahoma on October 11, 2016. No representative of No-Name Osage County (SE 11-25-11) was present for the inspection. The inspection was conducted by authority of the Clean Water Act to determine compliance with the Environmental Protection Agency (EPA) regulations.

FACILITY DESCRIPTION

A creek survey was conducted on Bird Creek to monitor the conditions.

Section II - OBSERVATIONS

At the time of the inspection, I monitored the creek conditions. I took a Total Soluble Salts (TSS) reading of 100 parts-per-million (ppm) approximately one mile north of the Pawhuska water plant. I monitored the creek conditions at the ranch road bridge near County Road 4450 and took a TSS reading of 55,000 ppm. Also, the temperature at the bottom layer of the creek of the fluids was 26.8 degrees Celsius (C). I took a TSS reading of 15,000 ppm at latitude 36.824742 N, longitude -96.499265 W and a temperature at 22.5 degrees C. I took a TSS reading of 55,000 ppm at latitude 36.8279 N, longitude -96.5016 W with temp of 21.5 degrees C.

Section III - AREAS OF CONCERN

Source of brine in the creek was unclear.

Section IV - FOLLOW UP

Monitor the conditions at the Bird Creek area weekly.

Section V - LIST OF APPENDICES

There are no attachments to this report.