

**Region 6 Compliance Assurance and Enforcement Division
INSPECTION REPORT**

Inspection Date(s):	12/06/2017		
Media:	Water		
Regulatory Program(s)	Brine - CWA		
Company Name:	Warren American Oil Company, LLC		
Facility Name:	Chapman Lease		
Facility Physical Location:	36.846708 N, -96.5006 W (SE Sec. 1, T 27N, R 7E)		
(city, state, zip code)	Pawhuska, Oklahoma 74056		
Mailing address:	6585 South Yale Ave., Suite 800		
(city, state, zip code)	Tulsa, Oklahoma 74147		
County/Parish:	Osage County		
Facility Contact:	John Burroughs		
	(918) 481-7900		
FRS Number:	N/A		
Identification/Permit Number:	OKU000862		
Media Number:	N/A		
NAICS:	21111		
SIC:	1311		
Personnel participating in inspection:			
Kent W. Sanborn	6EN-WR	Environmental Engineer	(918) 557 – 1615
EPA Lead Inspector Signature/Date			
	Kent W. Sanborn		Date
Supervisor Signature/Date			
	Jerry Saunders		Date

Section I – INTRODUCTION

PURPOSE OF THE INSPECTION

EPA Region 6 inspector K.W. Sanborn visited the Warren American Oil Company, LLC oil and gas facility located at the latitude 36.846708 N and longitude -96.5006 W near Pawhuska, Oklahoma on 12/06/2017 for an unannounced inspection. The inspection was conducted by authority of the Clean Water Act to determine compliance with the Environmental Protection Agency (EPA) regulations.

FACILITY DESCRIPTION

The facility was known as the Chapman tank battery and has EPA identification number: OKU000862.

Section II - OBSERVATIONS

I conducted a follow up inspection at a recent discharge site on a tributary of North Bird Creek. With a calibrated YSI 30 Pro Conductivity Meter I measured the Total Dissolved Solids (TDS) in the tributary. The highest TDS readings were measured near the original source of the discharge and were 9,500 mg/L in dug hole. TDS values in the tributary ranged from 900 mg/L to 1,300 mg/L. I observed that flow in the tributary had not reached the south fence. I observed ongoing remediation activities.

Section III – AREAS OF CONCERN

Elevated TDS levels in the tributary.

Section IV – FOLLOW UP

Conduct follow up inspections as needed.

Section V – LIST OF APPENDICES

N/A