

Region 6 - Enforcement & Compliance Assurance Division
INSPECTION REPORT

Inspection Date(s):	1/23/2020	
Media Program:	Water	
Regulatory Program(s)	Brine - CWA	
Company Name:	Martin and Spurgeon	
Facility Name:	Rowe Lease	
Facility Physical Location:	36.555828, -96.452398 (SE Sect. 16, T 24N, R 8E)	
(city, state, zip code)	Pawhuska, Oklahoma 74056	
Mailing address:	1151 County Road 5244	
(city, state, zip code)	Hominy, Oklahoma 74035	
County/Parish:	Osage County	
Facility Phone Number	918-671-6662	
Facility Contact:	Main Office	
FRS Number:	N/A	
Identification/Permit Number:	N/A	
Media Identifier Number:	N/A	
NAICS:	21111	
SIC:	1311	
Personnel participating in inspection:		
Kent W. Sanborn	EPA 6 ECDWE	Environmental Engineer
EPA Lead Inspector Signature/Date		
	Kent W. Sanborn	Date
Supervisor Signature/Date		28 FEB 2020
	Guy Tidmore	Date

Section I – INTRODUCTION

PURPOSE OF THE INSPECTION

EPA Region 6 inspector K.W. Sanborn visited the Martin and Spurgeon oil and gas facility located near Pawhuska, Oklahoma on 01/23/2020 for an unannounced inspection. There were no representatives of Martin and Spurgeon present for the inspection. The inspection was conducted by authority of the Clean Water Act and the Safe Drinking Water Act to determine compliance with the Environmental Protection Agency (EPA) regulations.

FACILITY DESCRIPTION

This facility is known as the Rowe tank battery.

Section II - OBSERVATIONS

I observed the secondary containment pit was half full of fluids, including produced water. The secondary containment berms had a leak from the south and east side of the facility towards a small creek nearby the facility. With a calibrated YSI Pro 30 Conductivity Meter, I took a Total Dissolved Solids (TDS) measurement at the base of the berm where fluids were leaking out of the containment area and measured 2,100 milligrams per liter (mg/L).

Section III – AREAS OF CONCERN

The secondary containment was leaking, and elevated levels of fluids were documented outside of the berm area.

Section IV – FOLLOW UP

EPA water enforcement will refer this facility to the EPA R6 SPCC program.

Section V – LIST OF APPENDICES

N/A