

Well Inspection
Osage DNR / Environmental Protection Agency
1201 Elm Street, Suite 500
Dallas, Texas 75270

Inspector	Matthew Allen	Inspection Date	12/21/2022	Time	09:40
Inspection Due	2021-04-03T00:00:00Z	Operator Representative	Lime Rock Resources III-A, LP		
Operator Info	Lime Rock Resources III-A, LP 1111 Bagby Street, Suite 4600 Houston, TX 77002 Phone: 405-615-1114	Inventory ID	OK9114000		
		API Well No			
		Lease Name	NMU		
		Well ID	38-4		
Location	SE 22 07N 08W	Status	Inactive	Well Type	Enhanced Recovery
Latitude	35.061617	Longitude	-98.030889		
Inspection Reason	MIT	Responsible Company at Time of Inspection	Lime Rock Resources III		
Inspect No.		Date Last MIT	08/01/2017	Last Test Result	Acceptable
Casing	5.5	Tubing	2.875	USDW	
Monitoring Device Elected	N	Tubings		Annulus	AUTHORIZED
Monitoring Device		Fittings	N	N	Max Pressure 2800
FLM Canister Pressure		Actual Pressure			Max Volume 24000
Lease Status	Active	Determined?			Max Inj Units Barrels Per Month
Barrel Monitor Hooked Up?	N	Static Fluid Level			
Barrel Fluid Level (%)		Determined?			
Flowline Hooked Up?	Y	Injection Rate (bpd)			
Injecting	N				
Inspection Comments	Inspector witnessed Standard Annulus Pressure Test (SAPT) on well OK9114000. Pressure, hold OK. I observed no areas of concern at the time of the inspection. EPA enforcement staff will review inspection data to determine compliance with EPA UIC regulations. Initial: 300psi Mid: 290psi Final: 290psi Pressure Hold OK Total flowback: 26,000ml				
Inspector Signature	MATTHEW ALLEN Digitally signed by MATTHEW ALLEN Date: 2022.12.23 15:53:44 -06'00'				
Supervisor Signature	JEANNE ECKHART Digitally signed by JEANNE ECKHART Date: 2023.01.04 07:20:44 -06'00'				

Appendix 1

Photograph Log 2 Photos



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 1

Location: 35.061617, -98.030889		
City: Cement	County/Parish: Caddo	State: Oklahoma



Photo File Name: R0010005

Orientation: N

Date of Photo: 12/21/2022

Time of Photo: 9:40 AM

Latitude: 35.061617

Longitude: -98.030889

Photographer: Matthew Allen

Description: Well sign for well, OK9114000.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 2

Location: 35.061617, -98.030889		
City: Cement	County/Parish: Caddo	State: Oklahoma



Photo File Name: R0010006

Orientation: S

Date of Photo: 12/21/2022

Time of Photo: 9:40 AM

Latitude: 35.061617

Longitude: -98.030889

Photographer: Matthew Allen

Description: Overview of well, OK9114000.