

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

Inspector	Matthew Allen	Inspection Date	04/23/2024	Time	08:30
		Operator Representative	Short Oil Company		
Operator Info	Short Oil Company 2536 East 51st Street Tulsa, OK 74105 Phone: 918-747-8200	Inventory ID	OS4706000		
		API Well No			
		Lease Name	Bass (Barnard?)		
		Well ID	3-20		
Location	SW 20 28N 08E	Status	Active	Well Type	Disposal
Latitude	36.890396	Longitude	-96.471717		
Inspection Reason	Plugging Witnessed	Responsible Company at Time of Inspection	Short Oil Company		
Inspect No.		Date Last MIT	12/02/2022	Last Test Result	Acceptable
Casing	4.5	Tubing		USDW	
Monitoring Device Elected	N	Tubings		Annulus	AUTHORIZED
Monitoring Device		Fittings	N	N	Max Pressure 718
FLM Canister Pressure		Actual Pressure	Max Volume 2790		
Lease Status	Inactive	Determined?	Max Inj Units Barrels Per Month		
Barrel Monitor Hooked Up?	N	Static Fluid Level			
Barrel Fluid Level (%)		Determined?			
Flowline Hooked Up?	N	Injection Rate (bpd)			
Injecting	N				
Inspection Comments	Inspector observed the plugging of well OS4706000. The Short Oil Company workover rig ran tubing to 2656 feet below the land surface and Hurricane Services Inc. pumped 65 sacks of 14.1 lbs/gallon cement at 9:05 AM. The tubing was pulled out of the well and the bottom plug was allowed to harden for 4+ hours. At 1:30 PM, Osage Wireline ran in hole and tagged the top of cement (TOC) at 1690 feet below the land surface. Osage wireline then shot casing perforations as defined in the EPA approved plugging plan. Short Oil Company ran tubing in the well to 1690 feet, pulled up a few feet and Hurricane Services, Inc. circulated 9+ lbs/gallon mud to the surface. Short Oil Company pulled the tubing up to 632 feet below the land surface and Hurricane Services, Inc. circulated 50 sacks of 14.1 lbs/gallon Class A cement to the surface. Inspector observed cement standing at the surface in the well casing, well apparently plugged.				
Inspector Signature					
Supervisor Signature					

Appendix 1

Photograph Log 2 Photos



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 1

Location: 36.890396, -96.471717		
City: Foraker	County/Parish: Osage	State: Oklahoma



Photo File Name: R0010378

Orientation: WNW

Date of Photo: 4/23/2024

Time of Photo: 8:30AM

Latitude: 36.890396

Longitude: -96.471717

Photographer: Matthew Allen

Description: This was an overview of the well location and equipment being used at the time of the inspection.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 2

Location: 36.890396, -96.471717		
City: Foraker	County/Parish: Osage	State: Oklahoma



Photo File Name: R0010379

Orientation: N/A

Date of Photo: 4/23/2024

Time of Photo: 4:59PM

Latitude: 36.890396

Longitude: -96.471717

Photographer: Matthew Allen

Description: This was the casing of well OS4706000 standing full of cement. Well apparently plugged.