

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

Inspector	Matthew Allen	Inspection Date	08/19/2024	Time	10:30
		Operator Representative	Shamrock Operating Company, LLC		
Operator Info	Shamrock Operating Company, LLC P.O. Box 3897 Afton, OK 74331 Phone: 918-633-8807	Inventory ID	OS0821000		
		API Well No			
		Lease Name	Jeff		
		Well ID	1SWD		
Location	SE 26 22N 07E	Status	Active	Well Type	Disposal
Latitude	36.354582	Longitude	-96.519403		
Inspection Reason	MIT	Responsible Company at Time of Inspection	Shamrock Operating Company, LL		
Inspect No.		Date Last MIT	04/17/2018	Last Test Result	Acceptable
Casing	4.5	Tubing	2.0625	USDW	
Monitoring Device Elected	N	Tubings		Annulus	AUTHORIZED
Monitoring Device		Fittings	N	N	Max Pressure 216
FLM Canister Pressure		Actual Pressure			Max Volume
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	Y				
Inspection Comments	Inspector arrived to observe a scheduled Ada pressure test. Upon arrival, inspector observed the well was improperly constructed to perform the mechanical integrity test. The operator stated well OS0821 had 4.5 inch casing which had a hole, a 3.5 inch casing liner had been installed on a packer, and 2 1/16 inch tubing had been set on a packer inside the 3.5 inch casing liner. This well construction did not meet the requirements of the Ada pressure test, or any other mechanical integrity test. Inspector referred the operator to Chris Tingey (tingey.christopher@epa.gov) and the UIC permitting group to update the well construction and possibly bring the well under permit.				
Inspector Signature					
Supervisor Signature					