

Inspector		Matthew Allen		MIT Date		07/02/2024		Time		08:00	
Operator Representative		Contango Resources, LLC						Report Sent Operator			
Inject Interval		2742 - 2802						USDW		0	
								Well Type		Enhanced Recovery	
Annulus Fluid Type		Concentric Pkr						Packer Depth			
Casing		5.5						Tubing		2.375	
Operator Info		Contango Resources, LLC 1717 South Boulder, Suite 900 Tulsa, OK 74119 Phone: 918-392-3396						Inventory ID		OS3063000	
								API Well No			
								Lease Name		BIG HEART	
								Well ID		16	
								Location		SE 34 27N 06E	
Type of MIT		Ada Pressure Test						Test Reason		Routine	
Injecting		N		Injection Rate (bpd)				Tubular Lining		Ann Filled (hrs)	
MIT Due		03/18/2024		MIT Freq		EVERY FIVE YEARS				Ann Press Mont	
Time		Tubing Pressure		Annulus Pressure		Flowback		Pressure		Volume	
Pre-Test		0				High					
Initial		09:00		1020		Mid					
Mid		09:15		1020		Low					
Final		09:30		1020		End					
						Total Volume					
						ADA Pressure Test - Required Test Pressure (Fluid Column Ht * Specific Gravity * .433 / N2 Wt Fac = Required Test Pressure)					
								Tubing		Annulus	
						Depth to Top Perf/Open Hole		2742			
						Depth to Fluid Level		290			
						Fluid Column Level		2452			
						Specific Gravity of Fluid		1.06			
						Nitrogen Weight Factor		1.0989			
						Required Pressure Test		1024			
						Remedial Action Type					
Fluid Migration Test Type						Remedial Action Type					
Inspection Comments		Well OS3036000 was observed with Opsig on the tubing prior to the inspection. The well reached and maintained the required test pressure for 30 minutes.									
Inspector Signature											
Supervisor Signature											

Appendix 1

Photograph Log 2 Photos



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 1

Location: 36.768322, -96.642824		
City: Shidler	County/Parish: Osage	State: Oklahoma



Photo File Name: R0010473

Orientation: ESE

Date of Photo: 7/29/2024

Time of Photo: 9:05 AM

Latitude: 36.768322

Longitude: -96.642824

Photographer: Matthew Allen

Description: This was the well sign for OS3063000.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 2

Location: 36.768322, -96.642824		
City: Shidler	County/Parish: Osage	State: Oklahoma



Photo File Name: R0010474

Orientation: W

Date of Photo: 7/29/2024

Time of Photo: 9:05 AM

Latitude: 36.769322

Longitude: -96.642824

Photographer: Matthew Allen

Description: This was well OS3063000 connected and pressured during the mechanical integrity test.