

WV DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
UIC INSPECTION REPORT

Operator Name	VIKING ENERGY CORPORATION		
API #	47-039-02210	UIC Permit #	2D03902210002
Operator Well #	20320	Field Name	NA
UTM NAD83 N	4257197.104	UTM NAD83 E	443183.903
2D Commercial	<input checked="" type="checkbox"/>	2D Non-Commercial	<input type="checkbox"/>
Permit Expiration Date	Operating on Order	2R	3S
Permitted Injection Pressure (Psi)	1925 10/17/2016	Last MIT Date (well)	12-16
Inspected Injection Pressure (Psi)	2018 1925 (20)	Permitted Injection Rate (Bbl/Hr)	150 BBL
Inspected Injection Rate (Bbl/Hr)		Inspected Injection Rate (Bbl/Hr)	0
Inspected Annulus Pressure(s) (Psi) (Specify annulus):			

Weather Conditions	Overcast		
Inspection Type:	Routine / Periodic	MIT Witness	
	Emergency Response / Complaint	Other	
Well Status	Active	Shut-In	Abandoned / Plugged
Well Status Updated?			

Site/Location Checklist	Y	N	NA	Comment
Properly Maintained			<input checked="" type="checkbox"/>	
Culverts Properly Sized and Spaced			<input checked="" type="checkbox"/>	
Diversion Ditches in Place			<input checked="" type="checkbox"/>	
Disturbed Areas Reclaimed	<input checked="" type="checkbox"/>			
Evidence of Environmental Impacts		<input checked="" type="checkbox"/>		
Adequate Site Security/Safety	<input checked="" type="checkbox"/>			
Adequate Pollution Control	<input checked="" type="checkbox"/>			
SPCC Plan Available	<input checked="" type="checkbox"/>			
UIC Permit Available	<input checked="" type="checkbox"/>			
Manifests Available	<input checked="" type="checkbox"/>			
WR-40's available for review	<input checked="" type="checkbox"/>			
Haulers Approved (2D Commercial)	<input checked="" type="checkbox"/>			
WR-40 Reporting current	<input checked="" type="checkbox"/>			
Complying with the groundwater protection plan	<input checked="" type="checkbox"/>			
Any Changes/alterations/additions since last inspection	<input checked="" type="checkbox"/>			New tubing & Work Permit
Adequate Secondary Containment	<input checked="" type="checkbox"/>			
Spill Kit	<input checked="" type="checkbox"/>			
Safety Equipment	<input checked="" type="checkbox"/>			
Permit Conditions Being Met	<input checked="" type="checkbox"/>			Was Pump with MIT
Stream sampling current (9 mo. Cycles, permits issued since 2016)	<input checked="" type="checkbox"/>			
Injectate Sampling (if applicable)	<input checked="" type="checkbox"/>			
Corrective Action (if applicable)	<input checked="" type="checkbox"/>			
DAQ Determination (if applicable)	<input checked="" type="checkbox"/>			
Comments on site/location:	No Mit since tubing/packer failure			

2 7/8" 5473'

SN

WV DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
UIC INSPECTION REPORT

Well Checklist	Y	N	NA	Comment
API Number Tag	/			
Corrosion or pitting on well casings, wellhead, or valves		/		
Properly Maintained	/			
Wells Fluids Being Collected	/			
Gauges / Pressure Recorder installed properly	/			
Barrel Counter	/			Counts 5000 Gallons
Fluid Level Reported (if applicable)	/			Manual Ball Float
Injection pump leaking	/			Brand New Fluid End
Injection Line leaking		/		MTI-12-16
Comments on Well:				

Tank Checklist	Y	N	NA	Comment
Properly Maintained (rust, holes, pitting)	/			
Number of Tanks	/			4 EA
Capacity Largest AST	/			1300 BBL
Registration Numbers Labeled	/			
Adequate Secondary Containment	/			
Tank Leaking		/		
Adequate Locking Valves	/			
Equalizing lines	/			
Manholes/operating valves Secured	/			
Dike Drain Valves Closed	/			
Anchored/Armored (if located within floodplain)	/			
Lines with Manifold Layout	/	/		No
Comments on Tank(s): Will have draw schematic of lines as per Eric Pinkerton				

Were Photographs or Video taken?	Yes	<input checked="" type="radio"/> No
Attachments? Site/Facility sketch/ Drawing?	Yes	<input checked="" type="radio"/> No
Were Enforcement Actions taken as a result of this inspection?	Yes	<input checked="" type="radio"/> No
If Yes, Specify		
NOV # (if written)		

Inspector Name	<i>Terry Urban</i>	Inspection Date	5-31-17
Inspector Signature	<i>Terry Urban</i>		
Others Present During Inspection/ Contact Info/ Have Representative Initial			
<i>Eric Pinkerton, Adam Hong, Donnie Walker, Bobby Hively</i>			

2 7/8 6.5 JSS New tubing 5473 with packer