

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

Operator Name	H.G. Energy, LLC.		
API #	47033057570000	UIC Permit #	2R03300001AP
Operator Well #	W.F. Williams #136	Field Name	SALEM
UTM NAD83 N	4347017.2	UTM NAD83 E	543082.0
2D Commercial	2D Non-Commercial	2R <input checked="" type="checkbox"/>	3S
Permit Expiration Date	2/18/2014	Last MIT Date (well)	
Permitted Injection Pressure (Psi)		Permitted Injection Rate (Bbl/Hr)	
Inspected Injection Pressure (Psi)	0	Inspected Injection Rate (Bbl/Hr)	0
Inspected Annulus Pressure(s) (Psi) (Specify annulus): 0			

Weather Conditions	Sunny 31 DEG		
Inspection Type:	Routine / Periodic <input checked="" type="checkbox"/>	MIT Witness	
	Emergency Response / Complaint	Other	
Well Status	Active <input checked="" type="checkbox"/>	Shut-In	Abandoned <input checked="" type="checkbox"/> Plugged
Well Status Updated? Production Well Not Injection <input checked="" type="checkbox"/>			


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"/>	
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"/>	
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:				

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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			✓	
Fluid Level Reported (if applicable)			✓	
Injection pump leaking			✓	
Injection Line leaking			✓	
Comments on Well:				

Tank Checklist	Y	N	NA	Comment
Properly Maintained (rust, holes, pitting)			✓	
Number of Tanks			✓	
Capacity Largest AST			✓	
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			✓	
Comments on Tank(s):				

Were Photographs or Video taken?	Yes	No	✓
Attachments? Site/Facility sketch/ Drawing?	Yes	No	✓
Were Enforcement Actions taken as a result of this inspection?	Yes	No	✓
If Yes, Specify			
NOV # (if written)			

Inspector Name	Sam Ward	Inspection Date	3/23/2017
Inspector Signature			
Others Present During Inspection/ Contact Info/ Have Representative Initial			
Pat Taylor 304-677-2306 