

Class I and II Well Inspection Form US Environmental Protection Agency – Region 4 Underground Injection Control Program 61 Forsyth Street SW, MC 9T25, Atlanta, Georgia, 30303 Phone: (404)562-9424				Inspection ID	EPA Well ID#:	K	Y	S	0	9	1	0	1	1	9	
Year-Month-Day:					2	0	2	4	–	0	2	–	2	1		
EPA Permit # (or RA):					K	Y	A	0	3	6	2					
					Page		1		Of		2					
Inspector(s): Carol Chen (lead), Brianna LaPapa Start Time: 1:55 pm																
End Time: 1:57 pm																
Facility Contact Information	Facility Name: West Kentucky Energy Resources, LLC															
	Street Address: 3830 Vincent Station Drive															
	City: Owensboro County: Hancock State: KY Zip: 42303															
	Nature of Business: Oil and gas extraction															
	Facility Owner/Operator: West Kentucky Energy Resources, LLC Phone: 270-926-1689															
	Email: Glen Ridges: 270-316-7487															
	Facility Contact (if different): Vincent B. Hayden, Jr., Manager Phone: 270-683-3057															
	O/O Mailing Address: 3830 Vincent Station Drive															
	City: Owensboro County: Hancock State: KY Zip: 42303															
Well Data from File	Well Name & #: Mary Madden-Richards #W-1															
	Well Type (see table): Enhanced Oil Recovery (EOR) State Permit:															
	Latitude (°N): 37.707925 Longitude (°W): -86.719183 Elevation (ft):															
	Injection Method (check applicable): ☐ Casing Injector; ☒ Tubing & Packer; ☐ Cemented Injection Tubing															
	☐ Other: surface casing 7"															
	Total Depth (ft): Inner Casing Size (in): 5" Tubing Size (in): 1" Packer Depth (ft):															
Inj. Zone: ☐ Open Hole; ☐ Perforated; Top(ft) Bottom(ft): Max. Injection Pressure (psig): 260																
Field Measurements and Observations	Latitude (°N): 37.70791 Longitude (°W): -86.71918 Elevation (ft):															
	EPA GPS ID: S75332 Well Status (see table): AB If not Active, Reported Date Last Active: 2/13/2013															
	Nature of Injected Fluid(s) if any:															
	General Condition of the Well Site:															
	Notes & Comments (include discrepancies from database values): The Mary Madden-Richards lease is located in Reynolds Station, Kentucky, 42368.															
	Wells #W-2 and W-3 are not authorized by Permit No. KYA0362. Only W-1, W-4, W-5, W-6 and W-7.															
	The injection well is disconnected from the flow line. The casing has a lot of corrosion, with metallic pieces breaking apart and separating from one another, as seen in the photos.															
	Much of the well and flow lines are bound with silver tape, which is coming unwrapped as years have gone by. The injection tubing is Polyvinyl Chloride (PVC).															
	See reverse for additional observations, comments and photo log															
	UIC Inspector								UIC Inspector							
Name: Carol Chen								Name:								
Signature: CAROL CHEN Digitally signed by CAROL CHEN Date: 2024.03.27 16:40:13 -04'00'								Signature:								
Version 2018-04-18																

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		Page					2	Of	2		

[illegible]

Photographer:	Brianna LaPapa		EPA Camera ID:	S75332	
Photo ID:	RIMG0060	Time:	1:56 pm	Lat (°N):	37.706843
				Long (°W)	-86.716523
Description:	tank batteries with red Danger sign, labeled for flammable vapor, petroleum crude oil				
Photo ID:	RIMG0061	Time:	1:56 pm	Lat (°N):	37.707868
				Long (°W)	-86.719423
Description:	view of the tank battery on opposite side, 4 tanks in total, DOW#0910052				
Photo ID:	RIMG0062	Time:	1:56 pm	Lat (°N):	37.707868
				Long (°W)	-86.719375
Description:	photo showing the back of the tank battery				
Photo ID:	RIMG0063	Time:	1:57 pm	Lat (°N):	37.707918
				Long (°W)	-86.719165
Description:	injection well is disconnected from the flow line				
Photo ID:	RIMG0064	Time:	1:57 pm	Lat (°N):	37.70791
				Long (°W)	-86.71918
Description:	close-up photo of injection well, corrosion of the casing				
Photo ID:	RIMG0065	Time:	1:57 pm	Lat (°N):	37.707928
				Long (°W)	-86.719183
Description:	another photo of the injection well, this time farther back				

UIC Inspector
Name: _____
Signature: _____