

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	2	1	6
						Year-Month-Day:	2	0	2	3	-	0	7	-	1	9
						EPA Permit # (or RA):	K	Y	A	0	3	6	2			
					Page		1	Of		2						
Inspector(s): <u>Carl E. Weller</u> (lead), <u>Carol Chen</u> Start Time: <u>11:11 am</u> End Time: <u>11:11 am</u>																
Facility Contact Information	Facility Name: <u>West Kentucky Energy Resources, LLC</u>															
	Street Address: <u>3830 Vincent Station Drive</u>															
	City: <u>Owensboro</u> County: <u>Hancock</u> State: <u>KY</u> Zip: <u>42303</u>															
	Nature of Business: <u>Oil and gas extraction</u>															
	Facility Owner/Operator: <u>West Kentucky Energy Resources, LLC</u> Phone: <u>270-926-1689</u>															
	Email: <u>Glenn Ridges: 270-316-7487</u>															
	Facility Contact (if different): <u>Mr. Vincent B. Hayden, Jr., Manager</u> Phone: <u>270-683-3057</u>															
	O/O Mailing Address: <u>3830 Vincent Station Drive</u>															
City: <u>Owensboro</u> County: <u>Hancock</u> State: <u>KY</u> Zip: <u>42303</u>																
Well Data from File	Well Name & #: <u>Mary Madden-Richards #W-4</u>															
	Well Type (see table): <u>Enhanced Oil Recovery (EOR)</u> State Permit: _____															
	Latitude (°N): <u>37.70558</u> Longitude (°W): <u>-86.71909</u> Elevation (ft): _____															
	Injection Method (check applicable): ☐ Casing Injector; ☒ Tubing & Packer; ☐ Cemented Injection Tubing															
	PBSD: ☐ Other: _____															
	Total Depth (ft): _____ Inner Casing Size (in): _____ Tubing Size (in): _____ Packer Depth (ft): _____															
Field Measurements and Observations	Inj. Zone: ☐ Open Hole; ☐ Perforated; Top(ft) _____ Bottom(ft): _____ Max. Injection Pressure (psig): _____															
	Latitude (°N): <u>37.705465</u> Longitude (°W): <u>-86.719259</u> Elevation (ft): _____															
	EPA GPS ID: <u>SX8123</u> Well Status (see table): <u>AB</u> If not Active, Reported Date Last Active: <u>2/13/2013</u>															
	Nature of Injected Fluid(s) if any: _____															
	General Condition of the Well Site: _____															
	Notes & Comments (include discrepancies from database values): <u>Wells are located in Reynolds Station, KY 42368</u>															
	<u>Tall cornfields impeded the pathway, so inspectors instead took photos, at the edge of the</u>															
	<u>cornfield. The injection well was not visible. No roads or trails. The tank battery was disconnected</u>															
	<u>from injection lines. No oil production. The well has been abandoned for many years.</u>															
	See reverse for additional observations, comments and photo log															
UIC Inspector Name: <u>Carl E. Weller</u> Signature: <u>CARL WELLER (Affiliate)</u> Digitally signed by CARL WELLER (Affiliate) Date: 2023.09.01 16:45:26 -04'00'								UIC Inspector Name: <u>Carol Chen</u> Signature: <u>CAROL CHEN</u> Digitally signed by CAROL CHEN Date: 2023.08.31 17:50:57 -04'00'								
Version 2018-04-18																

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#: <table><tr><td>K</td><td>Y</td><td>S</td><td>0</td><td>9</td><td>1</td><td>0</td><td>2</td><td>1</td><td>6</td></tr><tr><td>2</td><td>0</td><td>2</td><td>3</td><td>–</td><td>0</td><td>7</td><td>–</td><td>1</td><td>9</td></tr></table>												K	Y	S	0	9	1	0	2	1	6	2	0	2	3	–	0	7	–	1	9
K	Y	S	0		9	1	0	2	1	6																										
2	0	2	3		–	0	7	–	1	9																										
Year-Month-Day: <table><tr><td>2</td><td>0</td><td>2</td><td>3</td><td>–</td><td>0</td><td>7</td><td>–</td><td>1</td><td>9</td></tr></table>												2	0	2	3	–	0	7	–	1	9															
2	0	2	3	–	0	7	–	1	9																											
EPA Permit # (or RA): <table><tr><td>K</td><td>Y</td><td>A</td><td>0</td><td>3</td><td>6</td><td>2</td></tr></table>												K	Y	A	0	3	6	2																		
K	Y	A	0	3	6	2																														
Page <table><tr><td>2</td></tr></table> Of <table><tr><td>2</td></tr></table>													2	2																						
2																																				
2																																				
Field Measurements and Observations (Cont.)	(Cont) <table><tr><td>KYS0910216</td><td>Mary Madden-Richards #W-4</td></tr></table>													KYS0910216	Mary Madden-Richards #W-4																					
	KYS0910216	Mary Madden-Richards #W-4																																		
Photo Log	Photographer: <table><tr><td>Carl E. Weller</td></tr></table> EPA Camera ID: <table><tr><td>SX8123</td></tr></table>													Carl E. Weller	SX8123																					
	Carl E. Weller																																			
	SX8123																																			
	Photo ID: <table><tr><td>234</td></tr></table> Time: <table><tr><td>10:35 am</td></tr></table> Lat (°N): <table><tr><td>37.707812</td></tr></table> Long (°W) <table><tr><td>-86.719439</td></tr></table>													234	10:35 am	37.707812	-86.719439																			
	234																																			
	10:35 am																																			
	37.707812																																			
	-86.719439																																			
	Description: <table><tr><td>operator's sign on the property</td></tr></table>													operator's sign on the property																						
	operator's sign on the property																																			
	Photo ID: <table><tr><td>235</td></tr></table> Time: <table><tr><td>10:35 am</td></tr></table> Lat (°N): <table><tr><td>37.707809</td></tr></table> Long (°W) <table><tr><td>-86.719448</td></tr></table>													235	10:35 am	37.707809	-86.719448																			
	235																																			
	10:35 am																																			
	37.707809																																			
	-86.719448																																			
Description: <table><tr><td>tank battery and operator's sign</td></tr></table>													tank battery and operator's sign																							
tank battery and operator's sign																																				
Photo ID: <table><tr><td>243</td></tr></table> Time: <table><tr><td>11:11 am</td></tr></table> Lat (°N): <table><tr><td>37.704491</td></tr></table> Long (°W) <table><tr><td>-86.715073</td></tr></table>													243	11:11 am	37.704491	-86.715073																				
243																																				
11:11 am																																				
37.704491																																				
-86.715073																																				
Description: <table><tr><td>view of tall corn field, injection well is not visible</td></tr></table>													view of tall corn field, injection well is not visible																							
view of tall corn field, injection well is not visible																																				
Photo ID: <table><tr><td></td></tr></table> Time: <table><tr><td></td></tr></table> Lat (°N): <table><tr><td></td></tr></table> Long (°W) <table><tr><td></td></tr></table>																																				
Description: <table><tr><td></td></tr></table>																																				
Photo ID: <table><tr><td></td></tr></table> Time: <table><tr><td></td></tr></table> Lat (°N): <table><tr><td></td></tr></table> Long (°W) <table><tr><td></td></tr></table>																																				
Description: <table><tr><td></td></tr></table>																																				
Photo ID: <table><tr><td></td></tr></table> Time: <table><tr><td></td></tr></table> Lat (°N): <table><tr><td></td></tr></table> Long (°W) <table><tr><td></td></tr></table>																																				
Description: <table><tr><td></td></tr></table>																																				
UIC Inspector Name: <table><tr><td>Carl E. Weller</td></tr></table> Signature: <table><tr><td>CARL WELLER (Affiliate)</td></tr></table>						Carl E. Weller	CARL WELLER (Affiliate)	UIC Inspector Name: <table><tr><td>Carol Chen</td></tr></table> Signature: <table><tr><td>CAROL CHEN</td></tr></table>							Carol Chen	CAROL CHEN																				
Carl E. Weller																																				
CARL WELLER (Affiliate)																																				
Carol Chen																																				
CAROL CHEN																																				
Digitally signed by CARL WELLER (Affiliate) Date: 2023.09.01 16:46:17 -04'00'						Digitally signed by CAROL CHEN Date: 2023.08.31 17:51:24 -04'00'																														
Version 2018-04-18																																				