

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	2	0
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>11:55 am</u> End Time: <u>12:09 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-5</u>														
	Well Type (see table): <u>Enhanced Oil Recovery (EOR)</u> State Permit: _____														
	Latitude (°N): <u>37.70395</u> Longitude (°W): <u>-86.7181</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): _____														
Inj. Zone: ☐ Open Hole; ☐ Perforated; Top(ft) _____ Bottom(ft): _____ Max. Injection Pressure (psig): _____															
Field Measurements and Observations	Latitude (°N): <u>37.703924</u> Longitude (°W): <u>-86.717949</u> Elevation (ft): _____														
	EPA GPS ID: <u>SX8123</u> Well Status (see table): <u>AB</u> If not Active, Reported Date Last Active: <u>4/21/2015</u>														
	Nature of Injected Fluid(s) if any: _____														
	General Condition of the Well Site: _____														
	Notes & Comments (include discrepancies from database values): <u>The Mary Madden-Richards wells are located in</u>														
	<u>Reynolds Station, Kentucky 42368. At the #W-5 well, no gauges were observed. At the time of the</u>														
	<u>of the inspection, the area around the wellhead was observed with black oily material/produced oil</u>														
	<u>along the ground and vegetation for around a 7 ft radius.</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: 2023.09.19 16:14:21 -04'00'								UIC Inspector Name: <u>Carol Chen</u> Signature: <u>CAROL CHEN</u> Digitally signed by CAROL CHEN Date: 2023.09.19 14:52:53 -04'00'						
Version 2018-04-18															

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Field Measurements and Observations (Cont.) (Cont) Mary Madden-Richards #W-5															
Photo Log Photographer: Carl E. Weller EPA Camera ID: SX8123 Photo ID: 234 Time: 10:35 am Lat (°N): 37.707812 Long (°W) -86.719439 Description: operator's sign on the property Photo ID: 235 Time: 10:35 am Lat (°N): 37.707809 Long (°W) -86.719448 Description: tank battery and operator's sign Photo ID: 256 Time: 11:54 am Lat (°N): 37.703924 Long (°W) -86.717949 Description: close-up of injection well, coated with black oily material, produced fluids Photo ID: 257 Time: 11:55 am Lat (°N): 37.703939 Long (°W) -86.718014 Description: farther back from the injection well, splatter of oily produced fluids Photo ID: Time: Lat (°N): Long (°W) Description: Photo ID: Time: Lat (°N): Long (°W) Description:															
UIC Inspector Name: Carl E. Weller Signature: CARL WELLER (Affiliate) Digitally signed by CARL WELLER (Affiliate) Date: 2023.09.19 16:14:51 -04'00'								UIC Inspector Name: Carol Chen Signature: CAROL CHEN Digitally signed by CAROL CHEN Date: 2023.09.19 14:53:21 -04'00'							
Version 2018-04-18															