



NARRATIVE REPORT FORM

Facility Name: Glenwood Drive and Walker Road

Primary Facility ID: 881609 _____

Inspection Date: 7-31-25		Inspection Time: 8:45		Lat/Long:	
Program: ECB		☐ Storage Tanks		☐ HSCA	
				☒ LRP	
Owner Name: Energy Transfer			Inspection ID:		Site ID:
Facility Location (911) Address: Glenwood Drive and Walker Road Washington Crossing, PA 18977				Municipality: Upper Makefield Twp.	
				County: Bucks	
Responsible Official Name: Brad Fish				Responsible Official Address:	
Title: Senior Environmental Specialist Emergency Response & Remediation				100 Green Street Marcus Hook, PA 19061	
Responsible Official Telephone: 610-859-6297					
Email Address: bradford.fish@energytransfer.com					
Entities Present: DEP – Rebecca Flannery GES – Mike Troutman and Ariana Miranda (drilling), Devin Graham and Dylan Parks (gauging crew) Summitt Drilling CTEH – air and sound monitoring Anson – Traffic control ET – Christ Embry and Elijah Contreras Earth Data: George Siedman					
Purpose: Oversight of installation of monitoring wells MW-1S and MW-2D					
Weather: Partly sunny then mostly cloudy; high 80's/ low 90's					
Narrative: <u>Gauging Activities:</u> - I spoke with Devin and Dylan and asked what the gauging numbers: - At [REDACTED] there was 0.01' of LNAPL measured in the well. - [REDACTED] an absorbent sock was still installed in the well. - In RW-2, there was 0.26' of LNAPL measured and a sample was collected at 9:30am. - After the skimmer was removed from RW-2, the recovery well was pumped. - I was told that there was no LNAPL that was measured in recovery well RW-3 today or yesterday, July 30, 2025. <u>Activities MW-1S</u> - The drilling of monitoring well MW-1S started at 9:24am - Soil samples were collected every five (5) feet while the well was being installed. - The soil samples were placed on plastic sheeting to be screened and logged by GES. - Competent bedrock and water was encountered around 20' below ground surface. - The final depth of 45' below ground surface was reached at 9:52am.					

DEP Representative Name Rebecca Flannery	DEP Representative Signature Rebecca Flannery Digitally signed by Rebecca Flannery Date: 2025.08.08 16:38:12 -0400	Title Geoscientist	Date: 8-6-25
			Telephone: 484-250-5779
Signature by the person interviewed does not necessarily imply concurrence with the findings on this report but does acknowledge that the person was shown the report or that a copy was left with the person.			
Interviewee Name	Interviewee Signature	Title	Date:
			Telephone:



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Narrative (continued):

Complaint Visit:

- I responded to a complaint of damaged grass at [REDACTED] at 10:12am.
- The residents at [REDACTED] stated that ET had damaged their grass when monitoring wells MW-5S and MW-5D were installed
- The residents stated that ET did not have permission to put the sound barriers on their yard. They also put up signs stating that no one from ET was allowed on their property and that they did not give permission to have the sound barriers placed on their yard.
- They also stated that they were not asked personally to give access to their yard.
- There was also a complaint that the street sweeper was leaving marks on the road. I informed them that I would pass the message to Upper Makefield Township and ET.
- I departed [REDACTED] at 10:18am.

Activities MW-2D:

- The installation of monitoring well MW-2D started at 11:30am.
- Soil samples were collected, screened, and logged every 5 feet during the well installation.
- The soil between 35 and 40 feet bgs appeared to be moist.
- Wet drill cuttings were observed between 45 and 50 feet bgs.
- All the drill cuttings and water were placed into labeled 55-gallon drums.
- As the well was being blown (cleared by blowing air into the well), there was a slight petroleum odor, a PID reading of 23ppm. Interval is not known.
- There was evidence of coal shale present in the drill cuttings.
- Towards the end of the drilling of the well, the gas coming from the well was black.
- Drilling stopped at 12:19 when the target depth of 75 feet bgs, was attained.

General Observations

- There were air monitoring stations placed around the drilling site.
- Employees from CTEH were monitoring around for odors and noise level while the wells being drilled.

I departed the site at 13:50.

DEP Representative Name Rebecca Flannery	DEP Representative Signature Rebecca Flannery Digitally signed by Rebecca Flannery Date: 2025.08.06 16:38:26 -0400	Title Geoscientist	Date: 8-6-25 Telephone: 484-250-5779
Signature by the person interviewed does not necessarily imply concurrence with the findings on this report but does acknowledge that the person was shown the report or that a copy was left with the person.			
Interviewee Name	Interviewee Signature	Title	Date: Telephone:

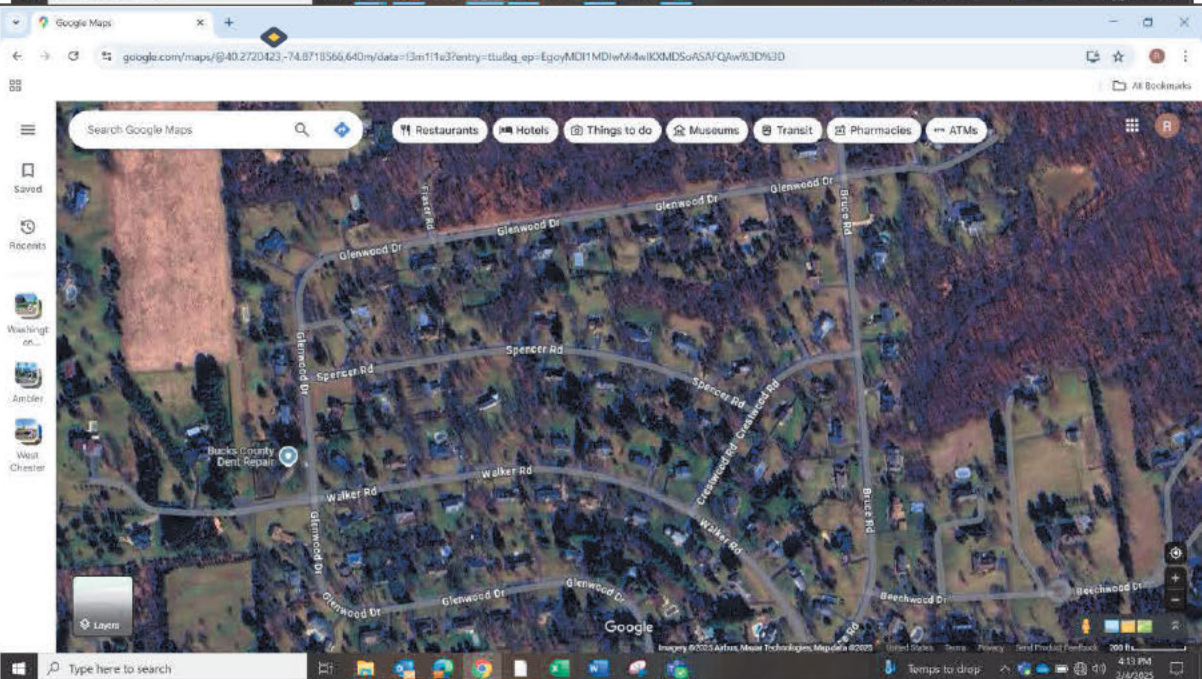
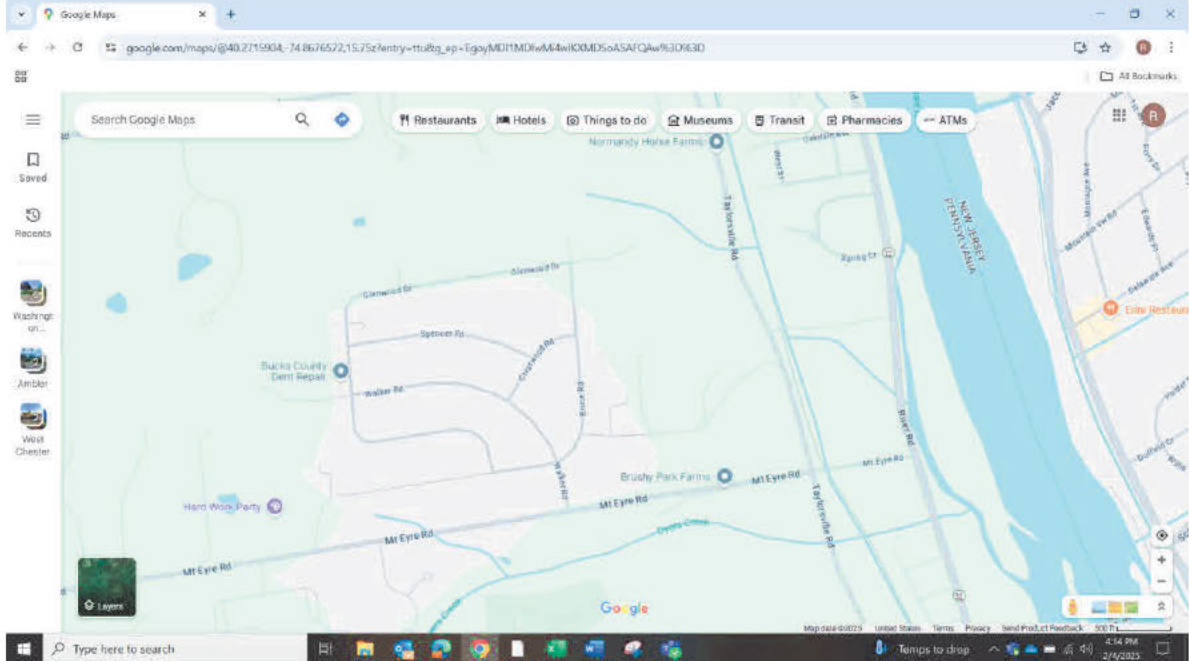
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MAPS / PHOTOGRAPHS / ATTACHMENTS



DEP Representative Name Rebecca Flannery	DEP Representative Signature Rebecca Flannery Digitally signed by Rebecca Flannery Date: 2025.08.06 16:38:43 -0400	Title Geoscientist	Date: 8-6-25 Telephone: 484-250-5779
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Sound barriers set up – on left hand side from the cull de sac
7-31-25



Sound barriers set up – on right hand side looking from cull de sac
7-31-25



Soil samples from the installation of MW-1S
5' feet below ground surface 45' below ground surface
7-31-25



Coal shale present in soil sample from MW-1S at a depth of 45 feet bgs.
7-31-25

DEP Representative Name Rebecca Flannery	DEP Representative Signature Rebecca Flannery Digitally signed by Rebecca Flannery Date: 2025.08.06 16:38:58 -0400	Title Geoscientist	Date: 8-6-25 Telephone: 484-250-5779
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Drill cuttings from the installation of monitoring well MW-2D
7-31-25



Close up of the coal shale present in the soil samples between 70 and
75 feet bgs.
7-31-25



Monitoring wells MW-3S and MW-3D – facing east
7-31-25



Monitoring wells MW-1S and MW-1D – facing east
7-31-25

DEP Representative Name Rebecca Flannery	DEP Representative Signature Rebecca Flannery Digitally signed by Rebecca Flannery Date: 2025.08.06 16:39:14 -0400	Title Geoscientist	Date: 8-6-25 Telephone: 484-250-5779
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